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Decreto Rettore Università di Roma “La Sapienza” n. 2565/2017 del 10/10/2017

Curriculum Vitae ai fini della pubblicazione

03 december 2017

Part I – General Information

| | |
|---------------------|--------------------------|
| Full Name | |
| Date of Birth | |
| Place of Birth | |
| Citizenship | |
| Permanent Address | |
| Mobile Phone Number | |
| E-mail | |
| Spoken Languages | Italian, English, French |

Part II – Education

| Type | Year | Institution | Notes (Degree, Experience,...) |
|------------------------|---------|---|--|
| University graduation | 1987 | Università degli Studi di Torino, Torino, Italy | MD (Medical Doctor) degree |
| Post-graduate studies | 1990-94 | Columbia University, New York, USA | Post-doctoral research scientist and Research Associate in the Department of Pathology (Riccardo Dalla-Favera's laboratory) |
| PhD | 1992 | Università degli Studi di Torino, Torino, Italy | PhD degree in Human Oncology |
| Specialty | 1994 | Università degli Studi di Torino, Torino, Italy | Specialty degree in Internal Medicine |
| Specialty | 1998 | Università degli Studi di Torino, Torino, Italy | Specialty degree in Hematology |
| Pre-doctorate training | 1988-90 | Università degli Studi di Torino, Torino, Italy | Fellow in the Division of Clinica Medica (Director: Prof. Felice Gavosto); Internship in the laboratory of Prof. Fedico Caligaris-Cappio |
| Licensure 01 | 1988 | Università degli Studi di Torino, Torino, Italy | Medical license |

Part III – Appointments

IIIA – Academic Appointments

| Start | End | Institution | Position |
|-------|---------|--|---|
| 1995 | 1998 | Università degli Studi di Torino, Novara, Italy | Ricercatore Universitario (Assistant Professor) in Internal Medicine (SSD MED/09) |
| 1999 | 1999 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Ricercatore Universitario (Assistant Professor) in Internal Medicine (SSD MED/09) |
| 2000 | 2004 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Associate Professor of Internal Medicine (SSD MED/09) |
| 2005 | 2008 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Professor (Professore Straordinario) of Internal Medicine (SSD MED/09) |
| 2008 | 2008 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Professor (Professore Ordinario) of Internal Medicine (SSD MED/09) |
| 2008 | To date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Professor of Hematology (Professore Ordinario di Malattie del Sangue; SSD MED/15) |
| 2008 | 2011 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Deputy Director, Department of Clinical and Experimental Medicine |
| 2011 | To date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Deputy Director, Department of Translational Medicine |
| 2012 | 2017 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Member of the Board (“Giunta”) of the School of Medicine |
| 2012 | To date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Member of the Academic Senate |

IIIB – Other Appointments

| Start | End | Institution | Position |
|-------|---------|--|--|
| 1994 | 1996 | Azienda Ospedaliero-Universitaria, San Luigi, Orbassano-Torino, Italy | Consultant in Internal Medicine (Division of Patologia Medica) |
| 1999 | 2002 | Azienda Ospedaliero-Universitaria Maggiore della Carità di Novara, Novara, Italy | Consultant in Internal Medicine (Division of Clinica Medica) |
| 2002 | 2005 | Azienda Ospedaliero-Universitaria Maggiore della Carità di Novara, Novara, Italy | Head, Unità Didattico-Assistenziale Ematologia (Hematology Unit) |
| 2005 | To date | Azienda Ospedaliero-Universitaria | Director, Struttura Complessa a |

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| | | Maggiore della Carità di Novara, Novara, Italy | Direzione Universitaria (SCDU) Ematologia (Division of Hematology) |
| 2009 | 2014 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Director, Corso di Studi Laurea Magistrale in Biotecnologie Mediche |
| 2014 | To date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Director, Master Degree in Medical Biotechnologies, in English (Corso di Studi Laurea Magistrale in Medical Biotechnologies) |

Part IV – Teaching experience

| Year | Institution | Lecture/Course |
|----------------------------|--|--|
| | | <i>Teaching experience in PhD programs</i> |
| 2003-04 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | PhD Program in Molecular Medicine (“Medicina Molecolare”) |
| 2005-12 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | PhD Program in Clinical and Experimental Medicine (“Medicina Clinica e Sperimentale”); MIUR code: DOT05C8378 |
| 2013-to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | PhD Program in Medical Sciences and Biotechnologies (“Scienze e Biotecnologie Mediche”); MIUR code: DOT13C8319 |
| | | <i>Teaching experience in Hematology for undergraduate and graduate students</i> |
| 1999-2002 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Medical Degree Program (In: Corso Integrato di Malattie del Sangue e degli Organi Emopoietici/Patologia e Fisiopatologia Medica II) |
| 2004-2006 and 2008-to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Medical Degree Program. (In: Corso Integrato di Patologia Medica Integrata/Patologia Medica II, Corso di Laurea in Medicina e Chirurgia; SSD MED/15) |
| 2013-2014 and 2016-to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Onco-Hematology, for the Medical Degree Program (In: Corso Integrato di Scienze Oncologiche, Corso di Laurea in Medicina e Chirurgia; SSD MED/15) |
| 2014-to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematocology, for the Master Degree in Medical Biotechnologies in English (In: Comprehensive Course “Neoplastic and Proliferative Disorders”, Master Degree in Medical Biotechnologies; Corso di Laurea Magistrale in inglese; SSD MED/15) |
| 2015-to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematopoietic stem cell biology and transplantation, for the Master Degree in Medical Biotechnologies in English (In: Comprehensive Course “Transplantation and |

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| 2008-to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Biocompatibility”; Corso di Laurea Magistrale in inglese; SSD MED/15) Elements of Hematology, for the Master Degree in Nursing and Obstetrics (In: Comprehensive Course “Assistenza specialistica in medicina/Complessità assistenziale e innovazione nel contest medico”; Corso di Laurea Magistrale in Scienze Infermieristiche ed Ostetriche; SSD MED/15) |
| 2001-02, 2004-2005 and 2010 to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Bachelor in Biomedical Laboratory Techniques (In: Corso Integrato “Fondamenti di diagnostic di laboratorio”; Corso di Laurea Triennale in Tecniche di Laboratorio Biomedico; SSD MED/15) |
| 2004-06 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Blood Disorders, for the Bachelor in Nursing (In: Corso Integrato “Metodologia Infermieristica applicata alla Medicina Specialistica 2”; Corso di Laurea Triennale in Infermieristica; SSD MED/15) |
| 2009-2013 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Oncohematology, for the Master Degree in Medical Biotechnologies (In: Corso Integrato “Biotecnologie delle malattie proliferative”; Corso di Laurea Magistrale in Biotecnologie Mediche; SSD MED/15) |
| 2010-11 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Applications in Hematology, for the Master Degree in Medical Biotechnologies (In: Corso Integrato “Biotecnologia dei trapianti e biocompatibilità”; Corso di Laurea Magistrale in Biotecnologie Mediche; SSD MED/15) |
| 2004-05 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Master Degree in Medical and Pharmaceutical Biotechnologies (In: Corso Integrato “Biotecnologie delle Malattie Emopoietiche e immunitarie”; Corso di Laurea Magistrale in Biotecnologie Mediche e Farmaceutiche; SSD MED/15) |
| 2004-05 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Master Degree in Medical and Pharmaceutical Biotechnologies (In: Corso Integrato “Caratterizzazione morfologica avanzata e separazione di cellule ad uso diagnostic e terapeutico”; Corso di Laurea Magistrale in Biotecnologie Mediche e Farmaceutiche; SSD MED/15) |
| | | <i>Teaching experience in Internal Medicine for undergraduate and graduate students</i> |
| 2004-08 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, | Elements of Internal Medicine, for the Bachelor Degree in Dental Hygiene (In: Corso |

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| | Italy | Integrato “Principi di Medicina e Farmacologia”; Corso di Laurea Triennale in Igiene Dentale; SSD MED/09) |
| 2005-08 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Internal Medicine, for the Master Degree in Medical and Pharmaceutical Biotechnologies (In: Corso Integrato “Terapia molecolare/Applicazioni Biotecnologiche cliniche I”; Corso di Laurea Magistrale in Biotecnologie Mediche e Farmaceutiche; SSD MED/09) |
| 2001-02 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Internal Medicine II, for the Bachelor in Nursing (Corso di Laurea Triennale in Infermieristica) |
| 1999-2002 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Medical Semeiotics, for the Medical Degree Program. (In: Metodologia e Semeiotica Medica e Chirurgica, Corso di Laurea in Medicina e Chirurgia) |
| | | <i>Teaching experience in Residency Programs</i> |
| 2009-13 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Blood Disorders, for the Residency Program in Internal Medicine |
| 2009-13 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Blood Disorders, for the Residency Program in Emergency Medicine |
| 2010-to date | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Residency Program in Cardiology |
| 2011-13 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Blood Disorders, for the Residency Program in Radiology |
| 2003-04 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Residency Program in Dermatology |
| 1998-2001 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Clinical Methodology II and Internal Medicine, for the Residency Program in Internal Medicine |
| 1998-2001 | Università degli Studi del Piemonte Orientale Amedeo Avogadro, Novara, Italy | Hematology, for the Residency Program in Clinical Pathology |

Part V - Society memberships, Awards and Honors

| Year | Title |
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| | <i>Society memberships</i> |
| 1994- | Italian Society of Experimental Hematology (SIES) |
| 1996- | American Society of Hematology (ASH) |
| 1997- | Società Italiana di Medicina Interna (SIMI) |

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| 1998- | Italian Society of Hematology (SIE) |
| 1999- | European Hematology Association (EHA) |
| 1999- | American Association for Cancer Research (AACR) |
| 2000- | American Society of Clinical Oncology (ASCO) |
| 2002- | The Henry Kunkel Society, Rockefeller University |
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| | <i>Appointments in Scientific Societies and Groups (selected)</i> |
| 2015- | Board Member, European Hematology Association (EHA) |
| 2017- | Chair, Global Outreach Program Committee, European Hematology Association (EHA) |
| 2016- | Member, Education Committee, European Hematology Association (EHA) |
| 2013-15 | Member, Fellowship and Grant Committee, European Hematology Association (EHA) |
| 2014- | Member, EHA Learning Center Editorial Board |
| 1997-2002 | Secretary General, Italian Society of Experimental Hematology (SIES) |
| 2003-04 | President, Italian Society of Experimental Hematology (SIES) |
| 2002-2006 | Board member, Italian Society of Experimental Hematology (SIES) |
| 2014- | Board Member, Italian Lymphoma Foundation (FIL) |
| 2007-09 | Member, Advisory Board-Scientific Program Committee, European Hematology Association (EHA) |
| 2009-13 | Chair, Committee for Biological Studies, Italian Lymphoma Foundation (FIL) |
| 2009- | Member, Advisory Board of the International Conference on Malignant Lymphoma (ICML) |
| 2010- | Board Member, GIMEMA Working Party on Lymphoproliferative Disorders |
| 2017- | Board Member, GIMEMA Working Party on Quality of Life |
| 2015-17 | Member, International Committee of Clinical Cancer Research, Institut National du Cancer (INCA), Paris, France |
| | Scientific Director, European School of Oncology (ESO) |
| 2018- | Elected Board Member, Italian Society of Hematology (SIE) |
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| | <i>Other appointments and Honors</i> |
| 1993- | Invited speaker and/or moderator/chairman at numerous national and international scientific and educational meetings, including (selected): American Society of Hematology (eg: Educational program, Atlanta, 2017), European Hematology Association (eg: Meet the Expert, Amsterdam, 2012; Lunch Debate, Milan, 2014; Education session Vienna, 2015; Hematology in Focus, Madrid, 2017), International Conference on Malignant lymphoma (ICML, Lugano 2015), iwCLL (New York, 2017), European Hematology Association Tutorials (eg: Kiev 2012, Cape Town, 2013, Kolkata, 2014, Yerevan 2015, Colombo, 2017), European Hematology Association Highlights (Dubai, 2016), European School of Hematology (Dublin 2017), Società Italiana di Ematologia (Napoli 2011, Verona, 2013), Società Italiana di Ematologia Sperimentale (Verona 2009, Torino 2010), European School of Oncology (Ascona, 2017, Bellinzona 2015, 2017), ECCO-European Society of Medical Oncology (ESMO, Vienna 2015) |
| 2005- | Reviewer for the following organizations, societies and agencies (selected): PRIN-MIUR, Institut National du Cancer (INCA), Swiss Cancer League, Dutch Cancer |

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| | Society, Cancer Research UK, Kay Kendall Leukemia Fund, Czech Health Research Council, American Society of Hematology, European Hematology Association |
| 2011-12 | Member, Oncological Therapies Group, Agenzia Italiana del Farmaco (AIFA) |
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| | Activity for scientific journals |
| 1991- | Reviewer for the following scientific journals (selected): Lancet, Lancet Oncol, Lancet Hematol, Blood, Leukemia, Haematologica, Br J Haematol, Am J Hematol, Leukemia Res, Eur J Haematol, Acta Haematol, Hematol Oncol, Nature Communications, Proc Natl Acad Sci USA, Cancer Res, Clin Cancer Res, Int J Cancer, Am J Pathol, J Gen Virol, Genes Chrom Cancer, Arthritis and Rheumatism, AIDS, Br J Cancer, J Clin Pathol |
| 1998-2000 | Section Editor, Leukemia |
| 2002-04 | Member of the Editorial Board, Haematologica |
| 2015- | Member of the Editorial Board, Mediterranean Journal of Hematology and Infectious Diseases |

Part VI - Funding Information [grants as PI-principal investigator or I-investigator]

| Year | Title | Program | Grant value |
|------|---|---|-------------|
| 2015 | Genetics-driven management of targeted lymphoid malignancies. | Funding agency/program: AIRC 5 x 1000 Molecular Clinical Oncology Extension Program. Project code 10007 Scientific program: The primary aim of the project is to progressively refine the diagnostic and prognostic classification of lymphoid malignancies, functionally validate selective genomic aberrations and accordingly optimize therapeutic strategies for these patients. In the era of new mechanismdriven drugs, primary unmet medical needs pursued by this project include: i) a better identification of patients who may never require treatment; ii) the recognition of subcategories of patients who may benefit from different therapeutic strategies; iii) the development of further chemo-free protocols. During this period, we will complete/extend our ongoing clinical trials and | € 700.000 |

activate at least five more phase 2 clinical protocols. Further biologically-based targeted strategies will also undergo pre-clinical development to generate the bases for further innovative therapeutic approaches.

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| 2015 | Genomic complexity and microenvironmental interactions in the era of novel inhibitors: towards the identification of predictive factors guiding treatment decisions in Chronic Lymphocytic Leukemia (CLL). | <p>Funding agency/program: PRIN-MIUR 2015ZMRFEA_004</p> <p>Scientific program: FCR represents the current golden standard of first line treatment for chronic lymphocytic leukemia (CLL) in young and fit patients. We have recently documented that most, though not all, CLL patients with mutated IGHV genes and devoid of del17p13 and of del11q23 are projected to long term survival upon FCR treatment. On these grounds, the goal of this task is to identify additional predictive factors of response to FCR in order to refine CLL therapeutic stratification at the time of treatment requirement. Specific aims are to: 1) understand the impact of clonal and subclonal gene mutations in the outcome of FCR-treated CLL; 2) investigate the role of DNA methylation changes in these patients.</p> | € 47.000 |
| 2013 | Identification of treatment-dependent and treatment-independent biological predictors of chemorefractoriness and outcome in a phase III trial of high-risk diffuse large B cell lymphoma (DLCL04). | <p>Funding agency/program: Ricerca Sanitaria Finalizzata, Ministry of Health, Rome, Italy. RF-10-2307262.</p> <p>Scientific program: The project aimed at identifying molecular predictors for diffuse large B cell lymphoma in the context of a randomized clinical trial testing different</p> | € 125.000 |

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| | | immunochemotherapy regimens and the value of autologous stem cell transplant in first line treatment for this lymphoma. The project revealed that TP53 disruption is an important predictor of failure, that is not affected by autologous stem cell transplant. | |
| 2012 | Decyphering the molecular basis of splenic marginal zone lymphoma by whole exome sequencing and functional genomics. | Funding agency/program: Scientific program: The project aims at clarifying the molecular pathogenesis of splenic marginal zone lymphoma, one subtype of marginal zone lymphomas whose pathogenesis was unknown. Toward this aim, the project combined several -omics platforms, including whole exome sequencing, RNAseq, and target resequencing. The project led to the identification of novel recurrent genetic alterations in splenic marginal zone lymphoma, that may contribute to refine the diagnosis of this tumor. | € 290.000 |
| 2011 | Genomic complexity of chronic lymphocytic leukemia. | Funding agency/program: Ricerca Sanitaria Finalizzata, Ministry of Health, Rome, Italy. RF-2011-02349712 Scientific program: This study aims at extending our knowledge on the genetics of chronic lymphocytic leukemia (CLL) at the beginning of a new treatment era, with the ultimate goal to provide solid scientific and pharmaco-economic data supporting treatment decisions. Specific aims are: i) novel genetic lesions in CLL treated by chemoimmunotherapy and by kinase-inhibitors will be studied by the combination of | € 128.855 |

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| 2010 | Genetics-driven management of targeted lymphoid malignancies. | <p>genomic analysis and karyotyping using novel mitogens, to establish a clinically useful hierarchy of lesions, including complex karyotype as marker of genetic instability; ii) The early detection of chemoresistant clones will be pursued by sequential deep sequencing of 200 CLL at different time points and by genomic analysis of relevant genes in neoplastic lymphocytes surviving chemoimmunotherapy in the bone marrow; iii) A thorough analysis of the costs of molecular-cytogenetic testing at diagnosis, follow-up visits and standard treatment of CLL in correlation with outcome measures will be performed</p> | € 1.817.980 |
| | | <p>Funding agency/program: AIRC Special Program Molecular Clinical Oncology 5 per mille fase I. Project code 10007 Scientific program: The unifying and strongly mechanism-based concept of the current proposal is the discovery of the key genetic mechanisms underlying selected lymphoid malignancies and the exploitation of such mechanisms to improve their diagnosis, prognostic stratification and therapeutic outcome. We intend to focus on acute and chronic lymphoid leukemias (ALL and CLL), classic Hodgkin lymphoma (cHL), peripheral T-cell lymphomas, including the not otherwise specified form (PTCL/NOS), angioimmunoblastic lymphoma (AITL) and</p> | |

anaplastic large cell lymphoma (ALCL) by exploring the following hypotheses: i) We hypothesize that pharmacological targeting of the BCR-ABL, ALK and PDGFRA/B oncogenic tyrosine kinases will diminish chemotherapy-induced toxicity and improve survival in patients with BCR-ABL+ ALL, ALK+ ALCL, PDGFR+ PTCL-NOS and AITL, respectively. Such hypothesis will be tested in animal models and in phase I-II clinical trials; ii) We hypothesize that: a) the discovery by whole exome sequencing of novel key pathogenetic mutations in ALL, CLL, cHL and PTCL will improve the molecular classification, diagnosis and prognostication of these lymphoid neoplasms through the development of specific immunohistochemical and/or molecular assays; and b) newly discovered mutations can be translated into molecular targets by assessing their in vivo oncogenic potential and their susceptibility to a molecularly targeted therapy in appropriate mouse models and then in phase I-II clinical trials.

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| 2008 | Molecular predictors and pathogenetic markers of chronic lymphocytic leukemia transformation to aggressive lymphoma (Richter syndrome). | Funding agency/program: PRIN-MIUR 20088Y9P33_003 Scientific program: The general aim of the project is a better understanding of: i) pathogenesis of Richter syndrome (RS) ii) RS prediction at diagnosis of chronic lymphocytic leukemia (CLL) | € 50.880 |
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| | | The general strategies of the project are: A) characterization of the molecular mechanisms involved in CLL transformation to RS B) identification of molecular risk factors predicting RS at the time of CLL diagnosis | |
| 2008 | Marcatori immunogenetici di trasformazione da leucemia linfatica cronica a linfoma aggressivo (Immunogenetic markers of transformation from chronic lymphocytic leukemia to aggressive lymphoma) | Funding program/agency: Ricerca Sanitaria Finalizzata – Regione Piemonte Scientific program: the project will explore the role of B cell receptor genetic features in the transformation from CLL to Richter syndrome | € 18.000 |
| 2007 | Marcatori molecolari per la personalizzazione dell'approccio clinico alla leucemia linfatica cronica (Molecular markers for personalizing the clinical approach to chronic lymphocytic leukemia) | Funding program/agency: Progetto Alfieri-Fondazione CRT Scientific program: the program addressed the molecular pathogenesis of CLL in order to identify molecular biomarkers for clinical management | € 60.000 |
| 2006 | Pharmacogenetic applications for tailoring chemotherapy for non-Hodgkin lymphoma. | Funding agency/program: PRIN-MIUR 2006063209_005 Scientific program: The general aim of the project is to define the pharmacogenetic profile of patients affected by diffuse large B-cell lymphoma (DLBCL) treated with rituximab-CHOP chemotherapy and to correlate such profile with outcome and toxicity. The specific aims of the project are: i) to investigate DLBCL for the prevalence of SNPs that target genes implicated in the metabolism of chemotherapeutic agents involved in the rituximab-CHOP chemotherapy; ii) to correlate the pharmacogenetic profile with outcome, and | € 35.300 |

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| | | with toxicity and dose intensity of patients affected by DLBCL and treated with rituximab-CHOP | |
| 2006 | Marcatori molecolari nei linfomi associati ad AIDS: implicazioni patogenetiche e diagnostiche (Molecular markers of AIDS-related lymphomas: pathogenetic and diagnostic implications) | Funding program/agency: VI Programma Nazionale di Ricerca sull'AIDS – Istituto Superiore di Sanità Scientific program: the project addressed the molecular pathogenesis of HIV-related lymphoma in order to better refine the molecular diagnosis and classification based on molecular biomarkers | € 35.000 |
| 2006 | Nuovi approcci diagnostici come base molecolare per lo sviluppo di terapie innovative nella cura delle neoplasie ematologiche (New diagnostic approaches as a molecular basis for the development of innovative therapies in the treatment of hematologic neoplasia) | Funding program/agency: Ricerca Finalizzata 2006, Ministry of Health, Rome. Scientific Program: The project aims at clarifying the molecular pathogenesis of hematologic neoplasia aiming at identifying novel therapeutic targets for these malignancies | € 73.762 |
| 2005 | Marcatori farmacogenetici per la personalizzazione della terapia dei linfomi (Pharmacogenetic markers for personalizing lymphoma therapy) | Funding program/agency: Ricerca Scientifica Applicata 2004 – Regione Piemonte Scientific program: The project investigated pharmacogenetic markers in several lymphoma types in order to identify prognosticators of response to the most commonly used chemotherapeutic agents and monoclonal antibodies used for lymphoma treatment | € 115.000 |
| 2004 | Molecular pathogenesis of post-transplant lymphoproliferative disorders: implications for diagnosis and prognosis. | Funding agency/program: PRIN-MIUR 2004068047_007 Scientific program: The general aim of the project is to further understand the molecular pathogenesis of post-transplant lymphoproliferative disorders (PTLD), with particular focus on PTLD arising post-solid | € 59.200 |

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| | | organ transplantation. Through the acquisition of novel pathogenetic data, the project aims at generating molecular markers for the diagnostic characterization and the prognostic stratification of PTLD. are: originating from donor B cells | |
| 2004 | Marcatori molecolari nei linfomi associati ad AIDS: implicazioni patogenetiche e diagnostiche (Molecular markers of AIDS-related lymphomas: pathogenetic and diagnostic implications) | Funding program/agency: V Programma nazionale di ricerca sull'AIDS, Istituto Superiore di Sanità Scientific program: the project addressed the molecular pathogenesis of HIV-related lymphoma in order to better refine the molecular diagnosis and classification based on molecular biomarkers | € 55.000 |
| 2002 | Molecular pathology of post-transplant lymphoproliferative disorders: Implications for disease pathogenesis, diagnosis and prognosis. | Funding agency/program: PRIN-MIUR 2002068585_003 Scientific program: The general aim of the project is to identify novel diagnostic and prognostic markers of PTLD arising after solid organ transplantation. Toward this aim, the project exploits several independent experimental approaches which overall aim at: i) defining the histogenesis of PTLD through the analysis of molecular markers of lymphoma histogenesis; ii) defining the role of antigen stimulation and selection in PTLD development; iii) defining the involvement of aberrant hypermutation of multiple proto-oncogenes throughout the clinico-pathologic spectrum of PTLD; iv) correlating the molecular features of PTLD with the clinical presentation and outcome of these lymphomas | € 45.000 |

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| 2002 | Implicazioni patogenetiche e prognostiche della metilazione di geni oncosoppressori nei linfomi non-Hodgkin indolenti (Pathogenetic and prognostic implications of tumor suppressor gene methylation in indolent non-Hodgkin lymphoma) | Funding program/agency: Progetto Strategico MIUR – Legge 449/97 Scientific program: the project investigated the aberrant promoter hypermethylation of several tumor suppressor genes in the main categories of indolent B-cell non-Hodgkin lymphoma. Results were correlated with clinical presentation and outcome. | € 28.405 |
| 2001 | Marcatori molecolari nei linfomi associati ad AIDS: implicazioni patogenetiche e diagnostiche (Molecular markers of AIDS-related lymphomas: pathogenetic and diagnostic implications) | Funding program/agency: Programma nazionale di ricerca sull'AIDS – 2000, Istituto Superiore di Sanità Scientific program: the project addressed the molecular pathogenesis of HIV-related lymphoma in order to better refine the molecular diagnosis and classification based on molecular biomarkers | € 46.481 |
| 2001 | Correlazioni clinico-molecolari nel linfoma diffuso a grandi cellule B (Clinico-molecular correlations in diffuse large B cell lymphoma) | Funding program/agency: Fondazione CRT Scientific program: the program addressed the molecular pathogenesis of DLBCL in order to identify molecular biomarkers for clinical management | Lit 45.000.000 |
| 2000 | Epigenetic mechanisms in the molecular pathogenesis of chronic lymphocytic leukemia: biological aspects and clinical correlations. | Funding agency/program: PRIN-MIUR 2000, MM06301811_004 Scientific program: The general aim of this research project is represented by the molecular analysis of epigenetic alteration through methylation of the genes coding for O6-methylguanine-DNA methyltransferase (MGMT), Death-associated Protein kinase (DAP-kinase), and Erythropoietin-Producing Hepatocellular A3 receptor (EphA3) in patients affected | € 41.766 |

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| | | <p>by B-cell chronic lymphocytic leukemia (B-CLL) and related lymphoproliferative diseases. In detail, the project aims at: i) defining the frequency of involvement of methylation of the MGMT, DAP-kinase and EphA3 genes in B-CLL and related lymphoproliferative disorders; ii) correlating the epigenetic alteration of MGMT, DAP-kinase and EphA3 with the phenotypic and histogenetic features of individual B-CLL cases; iii) correlating the epigenetic alteration of MGMT, DAP-kinase and EphA3 with the clinical characteristics of B-CLL patients.</p> | |
| 2000 | <p>Marcatori molecolari nei linfomi associati ad AIDS: implicazioni patogenetiche e diagnostiche (Molecular markers of AIDS-related lymphomas: pathogenetic and diagnostic implications)</p> | <p>Funding program/agency: Programma nazionale di ricerca sull'AIDS – 1999, Istituto Superiore di Sanità Scientific program: the project addressed the molecular pathogenesis of HIV-related lymphoma in order to better refine the molecular diagnosis and classification based on molecular biomarkers</p> | Lit 54.000.000 |
| 1999 | <p>Marcatori molecolari nei linfomi associati ad AIDS: implicazioni patogenetiche e diagnostiche (Molecular markers of AIDS-related lymphomas: pathogenetic and diagnostic implications)</p> | <p>Funding program/agency: Programma nazionale di ricerca sull'AIDS – 1998, Istituto Superiore di Sanità Scientific program: the project addressed the molecular pathogenesis of HIV-related lymphoma in order to better refine the molecular diagnosis and classification based on molecular biomarkers</p> | Lit 90.000.000 |

Part VII – Research Activities

| Keywords | Brief Description |
|-------------------------|---|
| Leukemia | <p>Since the initial phases of the scientific career, the research has been focused on B-cell malignancies. The main themes have been the investigation of the molecular pathogenesis, the molecular prognostication and the therapeutic stratification of chronic lymphocytic leukemia and B-cell non-Hodgkin lymphoma. Both translational research and clinical research, including clinical trials, have been conducted throughout the years. The major achievements of the research include the molecular clarification of HIV-related lymphoma and of post-transplant lymphoproliferative disorders; the identification of novel genetic alterations in chronic lymphocytic leukemia and in lymphoma by “omics” approaches; the development of molecular prognostic and predictive algorithms for chronic lymphocytic leukemia; the molecular and clinical understanding of Richter syndrome; the contribution to clinical trials with innovative drugs for mature B-cell neoplasia. Since 1996, the candidate has been the Principal Investigator of the research performed at the Laboratory of Hematology at the Università del Piemonte Orientale Amedeo Avogadro, and has also been the coordinator of molecular diagnostics activities at the same Laboratory. The research has been and is performed in the context of numerous national and international collaborations, that include (selected): Institute of Cancer Genetics, Columbia University, New York, NY, USA (Prof. Riccardo Dalla-Favera); IOSI-IOR, Bellinzona, CH (Dr. Davide Rossi; Prof. Franco Cavalli; Dr. Michele Zucca); Karolinka Institutet, Stockholm, Sweden (Prof. Richard Rosenquist); University of Southampton, UK (Dr. Jon C. Strefford; Prof. Francesco Forconi); Institute of Applied Biosciences, Center for Research and Technology Hellas, Thessaloniki, Greece (Prof. Kostas Stamatopoulos); Stanford University, San Francisco, CA, USA (Prof. Ash Alizadeh); University of Ulm, Germany (Prof. Stefan Stilgenbauer); Sorbonne University and HopitalSt Louis, Paris, France (Prof. Catherine Thieblemont); Central European Institute of Technology, Masaryk University, Brno, Czech Republic (Prof. Sarka Pospisilova); Hospital Santa Creu i Sant Pau, Barcelona, Spain (Dr. Carol Moreno); Centro di Riferimento Oncologico, Aviano, Italy (Prof. Valter Gattei); Sapienza University, Rome, Italy (Prof. Roberto Foà, Prof. Maurizio Martelli); Tor Vergata University, Rome, Italy (Prof. Giovanni Del Poeta); University of Torino, Torino, Italy (Prof. Silvia Deaglio; Prof. Mario Boccadoro; Dr. Marco Ladetto); University of Modena and Reggio Emilia, Modena, Italy (Prof. Roberto Marasca)</p> |
| Lymphoma | |
| Lymphoid malignancies | |
| Molecular diagnosis | |
| Prognosis and treatment | |

Part VIII – Summary of Scientific Achievements

| Product type | Number | Data Base | Start | End |
|------------------------|---------------|-----------------------------------|-------|------|
| Papers [international] | 519 | Scopus, Elsevier as of 01-12-2017 | 1988 | 2017 |
| Papers [national] | 12 | Cineca IRIS, UNIUPO.IT | 1995 | 2010 |
| Books [scientific] | 15 (chapters) | Cineca IRIS, UNIUPO.IT | 1992 | 2010 |
| Books [teaching] | 10 (chapters) | Cineca IRIS, UNIUPO.IT | 1994 | 2007 |

| | |
|-------------------------------|--|
| Total Impact factor | 9278.329 (JCR-2016, Web of Science) |
| Total Citations | 19463 (Scopus, Elsevier, as of 1-12-2017) |
| Average Citations per Product | 37.5 (Scopus, Elsevier, as of 1-12-2017) |
| Hirsch (H) index | 73 (Scopus, Elsevier, as of 1-12-2017) |
| Normalized H index* | from the beginning of academic career as Assistant Professor (1996): 3.32; from the date of the first publication (1988): 2.43 |

*H index divided by the academic seniority.

Part IX– Selected Publications

List of the publications selected for the evaluation. For each publication report title, authors, reference data, journal IF (if applicable), citations, press/media release (if any).

Impact Factor (IF) according JCR-2016, Web of Science; Citations according to Scopus, Elsevier (1 december 2017)

- Rossi D, Spina V, Deambrogi C, Rasi S, Laurenti L, Stamatopoulos K, Arcaini L, Lucioni M, Rocque GB, Xu-Monette Z-Y, Visco C, Chang J, Chigrinova E, Forconi F, Marasca R, Besson C, Papadaki T, Paulli M, Larocca LM, Pileri SA, Gattei V, Bertoni F, Foà R, Young KY, Gaidano G.
THE GENETICS OF RICHTER SYNDROME REVEALS DISEASE HETEROGENEITY AND PREDICTS SURVIVAL POST-TRANSFORMATION.
Blood 117:3391-3401, 2011 **I.F. 11.847** **Citations 120**
- Fabbri G, Rasi S, Rossi D, Trifonov V, Khiabani H, Ma J, Grunn A, Fangazio M, Capello D, Monti S, Cresta S, Gargiulo E, Forconi F, Guarini A, Arcaini L, Paulli M, Laurenti L, Larocca LM, Marasca R, Gattei V, Oscier D, Bertoni D, Mullighan CG, Foà R, Pasqualucci L, Rabadan R, Dala-Favera R, Gaidano G.
ANALYSIS OF THE CHRONIC LYMPHOCYTIC LEUKEMIA CODING GENOME: ROLE OF NOTCH1 MUTATIONAL ACTIVATION.
J Exp Med 208:1389-1401, 2011 **I.F. 11.991** **Citations 347**
- Rossi D, Rasi S, Di Rocco A, Fabbri A, Forconi F, Gloghini A, Brusca A, Franceschetti S, Fangazio M, De Paoli L, Bruna R, Capello D, Chiappella A, Lobetti Bodoni C, Giachelia M, Tisi MC, Pogliani EM, Lauria F, Ladetto M, Hohaus S, Martelli M, Vitolo U, Carbone A, Foà R, Gaidano G.
THE HOST GENETIC BACKGROUND OF DNA REPAIR MECHANISMS IS AN INDEPENDENT PREDICTOR OF PROGRESSION AND OVERALL SURVIVAL IN DIFFUSE LARGE B-CELL LYMPHOMA TREATED WITH R-CHOP.
Blood 117:2405-2413, 2011 **I.F. 11.847** **Citations 13**
- Rossi D, Deaglio S, Dominguez-Sola D, Rasi S, Vaisitti T, Agostinelli C, Spina V, Brusca A, Monti S, Cerri M, Cresta S, Fangazio M, Arcaini L, Lucioni M, Marasca R, Thieblemont C, Capello D, Facchetti F, Kwee I, Pileri SA, Foà R, Bertoni F, Dalla-Favera R, Pasqualucci L, Gaidano G.
ALTERATIONS OF *BIRC3* AND MULTIPLE OTHER NF- κ B PATHWAY GENES IN SPLENIC MARGINAL ZONE LYMPHOMA.
Blood 118:4930-4934, 2011 **I.F. 11.847** **Citations 101**

5. Rossi D, Bruscazzin A, Spina V, Rasi S, Khiabani H, Messina M, Fangazio M, Vaisitti T, Monti S, Chiaretti S, Guarini A, Del Giudice I, Cerri M, Cresta S, Deambrogi C, Gargiulo E, Gattei V, Forconi F, Bertoni F, Deaglio S, Rabadan R, Pasqualucci L, Foà R, Dalla-Favera R, Gaidano G.
MUTATIONS OF THE *SF3B1* SPLICING FACTOR IN CHRONIC LYMPHOCYTIC LEUKEMIA: ASSOCIATION WITH PROGRESSION AND FLUDARABINE-REFRACTORINESS.
Blood 118:6904-6908, 2011 **I.F. 11.847** **Citations 204**

6. Pasqualucci L, Dominguez-Sola D, Chiarella A, Fabbri G, Grun A, Trifonov V, Kasper LH, Lerach S, Tang H, Ma J, Rossi D, Murty VV, Mullighan C, Gaidano G, Rabadan R, Brindle PK, Dalla-Favera R.
INACTIVATING MUTATIONS OF ACETYLTRANSFERASE GENES IN B-CELL LYMPHOMA.
Nature 471:189-195, 2011 **I.F. 40.137** **Citations 403**

7. Rossi D, Rasi S, Fabbri G, Spina V, Fangazio M, Forconi F, Marasca R, Laurenti L, Bruscazzin A, Cerri M, Monti S, Cresta S, Famà R, De Paoli L, Bulian P, Gattei V, Guarini A, Deaglio S, Capello D, Rabadan R, Pasqualucci L, Dalla-Favera R, Foà R, Gaidano G.
MUTATIONS OF NOTCH1 ARE AN INDEPENDENT PREDICTOR OF SURVIVAL IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 119:521-529, 2012 **I.F. 11.847** **Citations 219**

8. Rossi D, Fangazio M, Rasi S, Vaisitti T, Monti S, Cresta S, Chiaretti S, Del Giudice I, Fabbri G, Bruscazzin A, Spina V, Deambrogi C, Marinelli M, Famà R, Greco M, Danele G, Forconi F, Gattei V, Bertoni F, Deaglio S, Pasqualucci L, Guarini A, Dalla-Favera R, Foà R, Gaidano G.
DISRUPTION OF *BIRC3* ASSOCIATES WITH FLUDARABINE CHEMOREFACTORINESS IN *TP53* WILD TYPE CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 119:2854-2862, 2012 **I.F. 11.847** **Citations 150**

9. Rossi D, Trifonov V, Fangazio M, Bruscazzin A, Rasi S, Spina V, Monti S, Vaisitti T, Arruga F, Famà R, Ciardullo C, Greco M, Cresta S, Piranda D, Holmes A, Fabbri G, Messina M, Rinaldi A, Wang J, Agostinelli C, Piccaluga P, Lucioni M, Tabbò F, Serra R, Franceschetti S, Deambrogi C, Daniele G, Gattei V, Marasca V, Facchetti F, Arcaini L, Inghirami G, Bertoni F, Pileri SA, Deaglio S, Foà R, Dalla-Favera R, Pasqualucci L, Rabadan R, Gaidano G.
THE CODING GENOME OF SPLENIC MARGINAL ZONE LYMPHOMA: ACTIVATION OF NOTCH2 AND OTHER PATHWAYS REGULATING MARGINAL ZONE DEVELOPMENT.
J Exp Med 209:1537-1551, 2012 **I.F. 11.991** **Citations 157**

10. Gaidano G, Foà R, Dalla-Favera R.
MOLECULAR PATHOGENESIS OF CHRONIC LYMPHOCYTIC LEUKEMIA.
J Clin Invest 122:3432-3438, 2012 **I.F. 12.784** **Citations 99**

11. Rossi D, Rasi S, Spina V, Bruscazzin A, Monti S, Ciardullo C, Deambrogi C, Khiabani H, Serra R, Bertoni F, Forconi F, Laurenti L, Marasca R, Dal-Bo M, Rossi FM, Bulian P, Nomdedeu J, Del Poeta G, Gattei V, Pasqualucci L, Rabadan R, Foà R, Dalla-Favera R, Gaidano G.
INTEGRATED MUTATIONAL AND CYTOGENETIC ANALYSIS IDENTIFIES NEW PROGNOSTIC SUBGROUPS IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 121:1403-1412, 2013 **I.F. 11.847** **Citations 213**

12. Chigrinova E, Rinaldi A, Kwee I, Rossi D, Rancoita PM, Strefford JC, Oscier D, Stamatopoulos K, Papadaki T, Berger F, Young KH, Murray F, Rosenquist R, Greiner TC, Chan WC, Orlandi EM, Lucioni M, Marasca R, Inghirami G, Ladetto M, Forconi F, Cogliatti S, Votavova H, Swerdlow SH, Stilgenbauer S, Piris MA, Matolcsy A, Spagnolo D, Nikitin E, Zamò A, Gattei V, Bhagat G, Ott G, Zucca E, Gaidano G, Bertoni F.
TWO MAIN GENETIC PATHWAYS LEAD TO THE TRANSFORMATION OF CHRONIC LYMPHOCYTIC LEUKEMIA TO RICHTER SYNDROME.
Blood 122:2673-2682, 2013 **I.F. 11.847** **Citations 60**
13. Rossi D, Ciardullo C, Gaidano G.
GENETIC ABERRATIONS OF SIGNALING PATHWAYS IN LYMPHOMAGENESIS: REVELATIONS FROM NEXT GENERATION SEQUENCING STUDIES.
Semin Cancer Biol 23:422-430, 2013 **I.F. 9.141** **Citations 31**
14. Rossi D, Khiabani H, Spina V, Ciardullo C, Brusca A, Famà R, Rasi S, Monti S, Deambrogi C, De Paoli L, Wang J, Gattei V, Guarini A, Foà R, Rabadan R, Gaidano G.
CLINICAL IMPACT OF SMALL TP53 MUTATED SUBCLONES IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 123:2139-2147, 2014 **I.F. 11.847** **Citations 122**
15. Arruga F, Gizdic B, Serra S, Vaisitti T, Ciardullo C, Coscia M, Laurenti L, D'Arena G, Jaksic O, Inghirami G, Rossi D, Gaidano G, Deaglio S.
FUNCTIONAL IMPACT OF NOTCH1 MUTATIONS IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia 28:1060-1070, 2014 **I.F. 11.702** **Citations 32**
16. Vitolo U, Chiappella A, Franceschetti S, Carella AM, Baldi I, Inghirami G, Spina M, Pavone V, Ladetto M, Liberati AM, Molinari AL, Zinzani P, Salvi F, Fattori PP, Zaccaria A, Dreyling M, Botto B, Castellino A, Congiu A, Gaudiano M, Zanni M, Ciccone G, Gaidano G, Rossi G; Fondazione Italiana Linfomi.
LENALIDOMIDE PLUS R-CHOP21 IN ELDERLY PATIENTS WITH UNTREATED DIFFUSE LARGE B-CELL LYMPHOMA: RESULTS OF THE REAL07 OPEN-LABEL, MULTICENTRE, PHASE 2 TRIAL.
Lancet Oncol 15:730-737, 2014 **I.F. 33.900** **Citations 72**
17. Bulian P, Shanafelt TD, Fegan C, Zucchetto A, Cro L, Nüchel H, Baldini L, Kurtova AV, Ferrajoli A, Burger JA, Gaidano G, Del Poeta G, Pepper C, Rossi D, Gattei V.
CD49D IS THE STRONGEST FLOW CYTOMETRY-BASED PREDICTOR OF OVERALL SURVIVAL IN CHRONIC LYMPHOCYTIC LEUKEMIA.
J Clin Oncol 32:897-904, 2014 **I.F. 24.008** **Citations 51**
18. Rossi D, Terzi-di-Bergamo L, De Paoli L, Cerri M, Ghilardi G, Chiarenza A, Bulian P, Visco C, Mauro FR, Morabito F, Cortelezzi A, Zaja F, Forconi F, Laurenti L, Del Giudice I, Gentile M, Vincelli I, Motta M, Coscia M, Rigolin GM, Tedeschi A, Neri A, Marasca R, Perbellini O, Moreno C, Del Poeta G, Massaia M, Zinzani PL, Montillo M, Cuneo A, Gattei V, Foà R, Gaidano G.
MOLECULAR PREDICTION OF DURABLE REMISSION AFTER FIRST-LINE FLUDARABINE-CYCLOPHOSPHAMIDE-RITUXIMAB IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 126:1921-1924, 2015 **I.F. 11.847** **Citations 44**

19. Burger JA, Tedeschi A, Barr PM, Robak T, Owen C, Ghia P, Bairey O, Hillmen P, Bartlett NL, Li J, Simpson D, Grosicki S, Devereux S, McCarthy H, Coutre S, Quach H, Gaidano G, Maslyak Z, Stevens DA, Janssens A, Offner F, Mayer J, O'Dwyer M, Hellmann A, Schuh A, Siddiqi T, Polliack A, Tam CS, Suri D, Cheng M, Clow F, Styles L, James DF, Kipps TJ; RESONATE-2 Investigators.
IBRUTINIB AS INITIAL THERAPY FOR PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA.
N Engl J Med 373:2425-2437, 2015 **I.F. 72.406** **Citations 204**

20. Efficace F, Gaidano G, Breccia M, Voso MT, Cottone F, Angelucci E, Caocci G, Stauder R, Selleslag D, Sprangers M, Platzbecker U, Ricco A, Sanpaolo G, Beyne-Rauzy O, Buccisano F, Palumbo GA, Bowen D, Nguyen K, Niscola P, Vignetti M, Mandelli F.
PROGNOSTIC VALUE OF SELF-REPORTED FATIGUE ON OVERALL SURVIVAL IN PATIENTS WITH MYELODYSPLASTIC SYNDROMES: A MULTICENTRE, PROSPECTIVE, OBSERVATIONAL, COHORT STUDY.
Lancet Oncol 16:1506-1514, 2015 **I.F. 33.900** **Citations 14**

21. Ljungström V, Cortese D, Young E, Pandzic T, Mansouri L, Plevova K, Ntoufa S, Baliakas P, Clifford R, Sutton LA, Blakemore SJ, Stavroyianni N, Agathangelidis A, Rossi D, Höglund M, Kotaskova J, Juliusson G, Belessi C, Chiorazzi N, Panagiotidis P, Langerak AW, Smedby KE, Oscier D, Gaidano G, Schuh A, Davi F, Pott C, Strefford JC, Trentin L, Pospisilova S, Ghia P, Stamatopoulos K, Sjöblom T, Rosenquist R.
WHOLE-EXOME SEQUENCING IN RELAPSING CHRONIC LYMPHOCYTIC LEUKEMIA: CLINICAL IMPACT OF RECURRENT RPS15 MUTATIONS.
Blood 127:1007-1016, 2016 **I.F. 11.847** **Citations 19**

22. Rossi D, Gaidano G.
THE CLINICAL IMPLICATIONS OF GENE MUTATIONS IN CHRONIC LYMPHOCYTIC LEUKAEMIA.
Br J Cancer 114:849-54, 2016 **I.F. 6.176** **Citations 8**

23. Rossi D, Gaidano G.
RICHTER SYNDROME: PATHOGENESIS AND MANAGEMENT.
Semin Oncol 43:311-9, 2016 **I.F. 6.212** **Citations 9**

24. Spina V, Khiabani H, Messina M, Monti S, Cascione L, Brusca A, Spaccarotella E, Holmes AB, Arcaini L, Lucioni M, Tabbò F, Zairis S, Diop F, Cerri M, Chiaretti S, Marasca R, Ponzoni M, Deaglio S, Ramponi A, Tiacci E, Pasqualucci L, Paulli M, Falini B, Inghirami G, Bertoni F, Foà R, Rabadan R, Gaidano G, Rossi D.
THE GENETICS OF NODAL MARGINAL ZONE LYMPHOMA.
Blood 128:1362-1373, 2016 **I.F. 11.847** **Citations 9**

25. Chiappella A, Martelli M, Angelucci E, Brusamolino E, Evangelista A, Carella AM, Stelitano C, Rossi G, Balzarotti M, Merli F, Gaidano G, Pavone V, Rigacci L, Zaja F, D'Arco A, Cascavilla N, Russo E, Castellino A, Gotti M, Congiu AG, Cabras MG, Tucci A, Agostinelli C, Ciccone G, Pileri SA, Vitolo U.
RITUXIMAB-DOSE-DENSE CHEMOTHERAPY WITH OR WITHOUT HIGH-DOSE CHEMOTHERAPY PLUS AUTOLOGOUS STEM-CELL TRANSPLANTATION IN HIGH-RISK DIFFUSE LARGE B-CELL LYMPHOMA (DLCL04): FINAL RESULTS OF A MULTICENTRE, OPEN-LABEL, RANDOMISED, CONTROLLED, PHASE 3 STUDY.
Lancet Oncol 18:1076-1088, 2017 **I.F. 33.900** **Citations 4**

26. Fabbri G, Holmes AB, Viganotti M, Scuoppo C, Belver L, Herranz D, Yan XJ, Kieso Y, Rossi D, Gaidano G, Chiorazzi N, Ferrando AA, Dalla-Favera R.
COMMON NONMUTATIONAL NOTCH1 ACTIVATION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Proc Natl Acad Sci USA 114:e2911-e2919, 2017 **I.F. 9.661** **Citations 3**
27. Arruga F, Gizdic B, Bologna C, Cignetto S, Buonincontri R, Serra S, Vaisitti T, Gizzi K, Vitale N, Garaffo G, Mereu E, Diop F, Neri F, Incarnato D, Coscia M, Allan J, Piva R, Oliviero S, Furman RR, Rossi D, Gaidano G, Deaglio S.
MUTATIONS IN NOTCH1 PEST DOMAIN ORCHESTRATE CCL19-DRIVEN HOMING OF CHRONIC LYMPHOCYTIC LEUKEMIA CELLS BY MODULATING THE TUMOR SUPPRESSOR GENE DUSP22.
Leukemia 31:1882-1893, 2017 **I.F. 11.702** **Citations 0**
28. Efficace F, Gaidano G, Lo-Coco F
PATIENT-REPORTED OUTCOMES IN HEMATOLOGY: IS IT TIME TO FOCUS MORE ON THEM IN CLINICAL TRIALS AND HEMATOLOGY PRACTICE?
Blood 130:859-866, 2017 **I.F. 11.847** **Citations 0**
29. Park S, Hamel JF, Toma A, Kelaidi C, Thépot S, Campelo MD, Santini V, Sekeres MA, Balleari E, Kaivers J, Sapena R, Götze K, Müller-Thomas C, Beyne-Rauzy O, Stamatoullas A, Kotsianidis I, Komrokji R, Steensma DP, Fensterl J, Roboz GJ, Bernal T, Ramos F, Calabuig M, Guerci-Bresler A, Bordessoule D, Cony-Makhoul P, Cheze S, Wattel E, Rose C, Vey N, Gioia D, Ferrero D, Gaidano G, Cametti G, Pane F, Sanna A, Germing U, Sanz GF, Dreyfus F, Fenaux P.
OUTCOME OF LOWER-RISK PATIENTS WITH MYELODYSPLASTIC SYNDROMES WITHOUT 5Q DELETION AFTER FAILURE OF ERYTHROPOIESIS-STIMULATING AGENTS.
J Clin Oncol 35:1591-1597, 2017 **I.F. 24.008** **Citations 4**
30. Rossi D, Diop F, Spaccarotella E, Monti S, Zanni M, Rasi S, Deambrogi C, Spina V, Brusca A, Favini C, Serra R, Ramponi A, Boldorini R, Foà R, Gaidano G.
DIFFUSE LARGE B-CELL LYMPHOMA GENOTYPING ON THE LIQUID BIOPSY.
Blood 129:1947-1957, 2017 **I.F. 11.847** **Citations 6**

Part X – Complete list of publications

Source: Pubmed (a few discrepancies with Scopus may occur, especially for the most recent publications)

Impact Factor: JCR-2016, Web of Science

Articles on international journals

1. Bosia A, Treves S, Pannocchia A, Heller R, Ghigo D, Gaidano G, Pescarmona GP.
INFLUENCE OF PLATELET GSH LEVEL ON ARACHIDONIC ACID-DEPENDENT Ca⁺⁺ INFLUX.*Ital J Biochem* 35:59A-61A, 1986 (IF 1992) **I.F. 0.083**
2. Riva M, Schena M, Bergui L, Tesio L, Gaidano G, Marchisio P, Caligaris-Cappio F.
COMPARATIVE ANALYSIS OF NORMAL AND MALIGNANT CD5⁺ B LYMPHOCYTES.
Nouv Rev Fr Hematol 30:289-291, 1988 (IF 1992) **I.F. 0.682**
3. Gaidano G, Ghigo D, Schena M, Bergui L, Treves S, Turrini F, Caligaris Cappio F, Bosia A.
Na⁺/H⁺ EXCHANGE ACTIVATION MEDIATES THE LIPOPOLYSACCHARIDE-INDUCED PROLIFERATION OF HUMAN B LYMPHOCYTES AND IS IMPAIRED IN MALIGNANT B-CHRONIC LYMPHOCYTIC LEUKEMIA LYMPHOCYTES.
J Immunol 142:913-918, 1989 **I.F. 4.856**

4. Caligaris-Cappio F, Riva M, Tesio L, Schena M, Gaidano G, Bergui L.
HUMAN NORMAL CD5⁺ B LYMPHOCYTES CAN BE INDUCED TO DIFFERENTIATE TO CD5⁻ B LYMPHOCYTES WITH GERMINAL CENTER CELL FEATURES.
Blood 73:1259-1263, 1989 I.F. 11.847
5. Bergui L, Schena M, Gaidano G, Riva M, Caligaris-Cappio F.
INTERLEUKIN 3 AND INTERLEUKIN 6 SYNERGISTICALLY PROMOTE THE PROLIFERATION AND DIFFERENTIATION OF MALIGNANT PLASMA CELL PRECURSORS IN MULTIPLE MYELOMA.
J Exp Med 170:613-618, 1989 I.F. 11.991
6. Caligaris-Cappio F, Bergui L, Gaidano G, Schena M, Putto P, Merico F, Riva M.
CIRCULATING MALIGNANT PRECURSORS IN MONOCLONAL GAMMOPATHIES.
Eur J Haematol 43 (Suppl. 51):27-29, 1989 I.F. 2.653
7. Gaidano G, Bergui L, Schena M, Gaboli M, Cremona O, Marchisio PC, Caligaris-Cappio F.
INTEGRIN DISTRIBUTION AND CYTOSKELETON ORGANIZATION IN NORMAL AND MALIGNANT MONOCYTES.
Leukemia 4:682-687, 1990 I.F. 11.702
8. Ghigo D, Gaidano G, Treves S, Bussolino F, Pescarmona G, Caligaris-Cappio F, Bosia A.
Na⁺/H⁺ ANTIporter HAS DIFFERENT PROPERTIES IN HUMAN B LYMPHOCYTES ACCORDING TO CD5 EXPRESSION AND MALIGNANT PHENOTYPE.
Eur J Immunol 21:583-588, 1991 I.F. 4.227
9. Caligaris-Cappio F, Bergui L, Gregoret MG, Gaidano G, Gaboli M, Schena M, Zambonin Zallone A, Marchisio PC.
ROLE OF BONE MARROW STROMAL CELLS IN THE GROWTH OF MULTIPLE MYELOMA.
Blood 77:2688-2693, 1991 I.F. 11.847
10. Gaidano G, Ballerini P, Gong JZ, Inghirami G, Neri A, Newcomb EW, Magrath IT, Knowles DM, Dalla-Favera R.
p53 MUTATIONS IN HUMAN LYMPHOID MALIGNANCIES: ASSOCIATION WITH BURKITT LYMPHOMA AND CHRONIC LYMPHOCYTIC LEUKEMIA.
Proc Natl Acad Sci USA 88:5413-5417, 1991 I.F. 9.661
11. Hauptschein R, Dalla-Favera R, Gaidano G.
SAC I RFLP IN THE INSULIN-LIKE GROWTH FACTOR 2 RECEPTOR GENE (IGF2R) ON HUMAN CHROMOSOME 6q.
Nucleic Acid Res 19:6974, 1991 I.F. 10.162
12. Schena M, Gaidano G, Gottardi D, Malavasi F, Larsson LG, Nilsson K, Caligaris-Cappio F.
MOLECULAR INVESTIGATION OF THE CYTOKINES PRODUCED BY NORMAL AND MALIGNANT B LYMPHOCYTES.
Leukemia 6:120-125, 1992 I.F. 11.702
13. Serra A, Gaidano G, Revello D, Guerrasio A, Ballerini P, Dalla-Favera R, Saglio G.
A NEW TAQ I POLYMORPHISM IN THE p53 GENE.
Nucleic Acids Res 20:928, 1992 I.F. 10.162
14. Ballerini P, Gaidano G, Gong J, Tassi V, Saglio G, Knowles DM, Dalla-Favera R.
MOLECULAR PATHOGENESIS OF HIV-ASSOCIATED LYMPHOMAS.
AIDS Res Human Retroviruses 8:731-735, 1992 I.F. 2.095
15. Hauptschein R, Dalla-Favera R, Gaidano G.
PVUII RFLP IN THE CYTOVILLIN GENE (VIL2) ON HUMAN CHROMOSOME 6q.
Nucleic Acids Res 20:1158, 1992 I.F. 10.162

16. Hauptschein R, Dalla-Favera R, Gaidano G.
TAQI RFLP IN THE INTERFERON GAMMA RECEPTOR 1 GENE (IFNGR1) ON HUMAN CHROMOSOME 6q.
Nucleic Acids Res 20:1158, 1992 I.F. 10.162
17. Schena M, Larsson L-G, Gottardi D, Gaidano G, Carlsson M, Nilsson K, Caligaris-Cappio F.
GROWTH- AND DIFFERENTIATION-ASSOCIATED EXPRESSION OF BCL-2 IN B-CHRONIC LYMPHOCYTIC LEUKEMIA CELLS.
Blood 79:2981-2989, 1992 I.F. 11.847
18. Gaidano G, Hauptschein RS, Parsa NZ, Offit K, Rao PH, Lenoir G, Knowles DM, Chaganti RSK, Dalla-Favera R.
DELETIONS INVOLVING TWO DISTINCT REGIONS OF 6q IN B-CELL NON-HODGKIN LYMPHOMA.
Blood 80:1781-1787, 1992 I.F. 11.847
19. Cesarman E, Chadburn A, Inghirami G, Gaidano G, Knowles DM.
STRUCTURAL AND FUNCTIONAL ANALYSIS OF ONCOGENES AND TUMOR SUPPRESSOR GENES IN ADULT T-CELL LEUKEMIA/LYMPHOMA SHOWS FREQUENT p53 MUTATIONS.
Blood 80:3205-3216, 1992 I.F. 11.847
20. Gaidano G, Dalla-Favera R.
BIOLOGIC ASPECTS OF HUMAN IMMUNODEFICIENCY VIRUS-RELATED LYMPHOMA.
Current Opin Oncol 4:900-906, 1992 I.F. 3.414
21. Gaidano G, Dalla-Favera R.
BIOLOGIC AND MOLECULAR CHARACTERIZATION OF NON-HODGKIN'S LYMPHOMA.
Current Opin Oncol 5:776-784, 1993 I.F. 3.414
22. Serra A, Guerrasio A, Gaidano G, Rosso C, Rege-Cambrin G, Petroni D, Mazza U, Saglio G.
MOLECULAR DEFECTS ASSOCIATED WITH THE ACUTE PHASE CML.
Leukemia and Lymphoma 11: 25-28, 1993 I.F. 2.755
23. Ballerini P, Gaidano G, Gong JZ, Tassi V, Saglio G, Knowles DM, Dalla-Favera R.
MULTIPLE GENETIC LESIONS IN ACQUIRED IMMUNODEFICIENCY SYNDROME-RELATED NON-HODGKIN'S LYMPHOMA.
Blood 81:166-176, 1993 I.F. 11.847
24. Rao PH, Murty VVVS, Gaidano G, Hauptschein R, Dalla-Favera R, Chaganti RSK.
SUBREGIONAL LOCALIZATION OF 20 SINGLE-COPY LOCI TO CHROMOSOME 6 BY FLUORESCENCE *IN SITU* HYBRIDIZATION.
Genomics 16:426-430, 1993 I.F. 2.081
25. Gaidano G, Guerrasio A, Serra A, Carozzi F, Rege Cambrin G, Petroni D, Saglio G.
MUTATIONS IN THE P53 AND RAS FAMILY GENES ARE ASSOCIATED WITH TUMOR PROGRESSION OF BCR/ABL NEGATIVE CHRONIC MYELOPROLIFERATIVE DISORDERS.
Leukemia 7:946-953, 1993 I.F. 11.702
26. Bhatia K, Goldschmidts W, Gutierrez M, Gaidano G, Dalla-Favera R, Magrath I.
HEMI- OR HOMOZIGOSITY: A REQUIREMENT FOR SOME BUT NOT OTHER p53 MUTANT PROTEINS TO ACCUMULATE AND EXERT A PATHOGENETIC EFFECT.
FASEB J 7:951-956, 1993 I.F. 5.498
27. Offit K, Parsa NZ, Gaidano G, Filippa DA, Louie D, Pan D, Jhanwar SC, Dalla-Favera R, Chaganti RSK.

- 6q DELETIONS DEFINE DISTINCT CLINICO-PATHOLOGIC SUBSETS OF NON-HODGKIN'S LYMPHOMA.
Blood 82:2157-2162, 1993 I.F. 11.847
28. Gaidano G, Parsa NZ, Tassi V, Della-Latta P, Chaganti RSK, Knowles DM, Dalla-Favera R.
IN VITRO ESTABLISHMENT OF AIDS-RELATED LYMPHOMA CELL LINES: PHENOTYPIC CHARACTERIZATION, ONCOGENE AND TUMOR SUPPRESSOR GENE LESIONS, AND HETEROGENEITY IN EPSTEIN-BARR VIRUS INFECTION.
Leukemia 7:1621-1629, 1993 I.F. 11.702
29. Lo Coco F, Gaidano G, Louie DC, Offit K, Chaganti RSK, Dalla-Favera R.
p53 MUTATIONS ARE ASSOCIATED WITH HISTOLOGIC TRANSFORMATION OF FOLLICULAR LYMPHOMA.
Blood 82:2289-2295, 1993 I.F. 11.847
30. Gaidano G, Pastore C, Lanza C, Mazza U, Saglio G.
MOLECULAR PATHOLOGY OF AIDS-RELATED LYMPHOMAS. BIOLOGIC ASPECTS AND CLINICOPATHOLOGIC HETEROGENEITY.
Ann Hematol 69:281-290, 1994 I.F. 3.083
31. Parsa NZ, Gaidano G, Mukherjee AB, Hauptschein RS, Lenoir G, Dalla-Favera R, Chaganti RSK.
CYTOGENETIC AND MOLECULAR ANALYSIS OF 6q DELETIONS IN BURKITT'S LYMPHOMA CELL LINES.
Gene Chromosom Cancer 9:13-18, 1994 I.F. 3.696
32. Gaidano G, Dalla-Favera.
MOLECULAR PATHOGENESIS OF AIDS-RELATED LYMPHOMAS.
In *Advanced Technologies in Research, Diagnosis and Treatment of AIDS and in Oncology*. Giraldo G, Salvatore M, Chieco-Bianchi L, Beth-Giraldo E (eds.). Basel, Karger, *Antibiotics and Chemotherapy* 46: 117-124, 1994
33. Dalla-Favera R, Ye BH, Lo Coco F, Gaidano G, Lista F, Knowles DM, Louie DC, Offit K, Chaganti RSK.
IDENTIFICATION OF GENETIC LESIONS ASSOCIATED WITH DIFFUSE LARGE-CELL LYMPHOMA.
Ann Oncol 5: S55-S60, 1994 I.F. 11.855
34. Gaidano G, Serra A, Guerrasio A, Rege-Cambrin G, Mazza U, Saglio G.
GENETIC ANALYSIS OF p53 AND RB1 TUMOR SUPPRESSOR GENES IN BLAST CRISIS OF CHRONIC MYELOID LEUKEMIA.
Ann Hematol 68:3-7, 1994 I.F. 3.083
35. Rao PH, Murty VVVS, Gaidano G, Hauptschein R, Dalla-Favera R, Chaganti RSK.
SUBREGIONAL MAPPING OF 8 SINGLE COPY LOCI TO CHROMOSOME 6 BY FLUORESCENCE IN SITU HYBRIDIZATION.
Cytogenet Cell Genet 66:272-273, 1994 I.F. 1.162
36. Gaidano G, Newcomb EW, Gong JZ, Tassi V, Neri A, Cortelezzi A, Calori R, Baldini L, Dalla-Favera R.
ANALYSIS OF ALTERATIONS OF ONCOGENES AND TUMOR SUPPRESSOR GENES IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Am J Pathol 144:1312-1319, 1994 I.F. 4.057
37. Gaidano G, Guerrasio A, Serra A, Rege-Cambrin G, Saglio G.
MOLECULAR MECHANISMS OF TUMOR PROGRESSION IN CHRONIC MYELOPROLIFERATIVE DISORDERS.
Leukemia 8: S27-S29, 1994 I.F. 11.702

38. Gaidano G, Lo Coco F, Ye BH, Shibata D, Levine AM, Knowles DM, Dalla-Favera R.
REARRANGEMENTS OF THE BCL-6 GENE IN ACQUIRED IMMUNODEFICIENCY SYNDROME-ASSOCIATED NON-HODGKIN'S LYMPHOMA: ASSOCIATION WITH DIFFUSE LARGE-CELL SUBTYPE.
Blood, 84:397-402, 1994 I.F. 11.847
39. Riboldi P, Gaidano G, Schettino EW, Steger TG, Knowles DM, Dalla-Favera R, Casali P.
TWO ACQUIRED IMMUNODEFICIENCY SYNDROME-ASSOCIATED BURKITT'S LYMPHOMAS PRODUCE SPECIFIC ANTI-i Igm COLD AGGLUTININS USING SOMATICALLY MUTATED V_H4-21 SEGMENTS.
Blood 83:2952-2961, 1994 I.F. 11.847
40. Rege-Cambrin G, Gaidano G, Serra A, Scaravaglio P, Guglielmelli T, Guerrasio A, Giovanazzo B, Saglio G.
ANALYSIS OF THE p53 GENE IN MYELOID MALIGNANCIES ASSOCIATED WITH CHROMOSOMAL ABNORMALITIES INVOLVING THE SHORT ARM OF CHROMOSOME 17.
Leukemia 8: S23-S26, 1994 I.F. 11.702
41. Venkatraj VS, Gaidano G, Auerbach AD.
CLONALITY STUDIES AND N-RAS AND p53 MUTATION ANALYSIS OF HEMATOPOIETIC CELLS IN FANCONI ANEMIA.
Leukemia 8:1354-1358, 1994 I.F. 11.702
42. Bhatia K, Spangler G, Gaidano G, Hamdy N, Dalla-Favera R, Magrath I.
MUTATIONS IN THE CODING REGION OF C-MYC OCCUR FREQUENTLY IN ACQUIRED IMMUNODEFICIENCY SYNDROME-ASSOCIATED LYMPHOMAS.
Blood 84:883-888, 1994 I.F. 11.847
43. Acquati F, Margaretti N, Hauptschein R, Rao P, Gaidano G, Taramelli R.
A 2-Mb YAC CONTIG LINKING THE PLASMINOGEN-APOPROTEIN(a) GENE FAMILY TO THE INSULIN-LIKE GROWTH FACTOR 2 RECEPTOR (IGF2R) GENE ON THE TELOMERIC REGION OF CHROMOSOME 6 (6q26-q27).
Genomics 22:664-666, 1994 I.F. 2.081
44. Gloghini A, De Paoli P, Gaidano G, Franceschi S, Carbone A.
HIGH FREQUENCY OF CD45R0 EXPRESSION IN AIDS-RELATED B-CELL NON-HODGKIN'S LYMPHOMAS.
Am J Clin Pathol 104:680-688, 1995 I.F. 2.400
45. Chaganti SR, Gaidano G, Louie DC, Dalla-Favera R, Chaganti RSK.
DIFFUSE LARGE CELL LYMPHOMAS EXHIBIT FREQUENT DELETIONS IN 9p21-22 AND 9q31-34 REGIONS.
Gene Chromosom Cancer 12:32-36, 1995 I.F. 3.696
46. Carbone A, Gloghini A, Gaidano G, Cilia AM, Bassi P, Polito P, Vaccher E, Saglio G, Tirelli U.
AIDS-RELATED BURKITT'S LYMPHOMA. MORPHOLOGIC AND IMMUNOPHENOTYPIC STUDY OF BIOPSY SPECIMENS.
Am J Clin Pathol 103:561-567, 1995 I.F. 2.400
47. Polito P, Cilia AM, Gloghini A, Cozzi M, Perin T, De Paoli P, Gaidano G, Carbone A.
HIGH FREQUENCY OF EBV ASSOCIATION WITH NON-RANDOM ABNORMALITIES OF THE LONG ARM OF THE CHROMOSOME REGION 1q21-25 IN AIDS-RELATED BURKITT'S LYMPHOMA-DERIVED CELL LINES.
Int J Cancer 61:370-374, 1995 I.F. 6.513
48. Gaidano G, Carbone A.
AIDS-RELATED LYMPHOMAS: FROM PATHOGENESIS TO PATHOLOGY.

- Br J Haematol* 90:235-243, 1995 I.F. 5.670
49. Pastore C, Nomdedeu J, Volpe G, Guerrasio A, Rege Cambrin G, Parvis G, Pautasso M, Daglio C, Mazza U, Saglio G, Gaidano G.
GENETIC ANALYSIS OF CHROMOSOME 13 DELETIONS IN *BCR/ABL* NEGATIVE CHRONIC MYELOPROLIFERATIVE DISORDERS.
Gene Chromosom Cancer 14:106-111, 1995 I.F. 3.696
50. Riboldi P, Gaidano G, Schettino EW, Knowles DM, Dalla-Favera R, Casali P.
CELLULAR ORIGIN, ANTIGEN-REACTIVITY, AND V_H SEGMENT STRUCTURE OF IgM mAbs FROM AIDS LYMPHOMAS.
Ann NY Acad Sci 764:509-518, 1995 I.F. 4.706
51. Gaidano G, Pastore C, Volpe G.
MOLECULAR PATHOGENESIS OF NON-HODGKIN LYMPHOMA: A CLINICAL PERSPECTIVE.
Haematologica 80:454-472, 1995 I.F. 7.702
52. Lanza C, Gaidano G, Cimino G, Lo Coco F, Basso G, Sainati L, Pastore C, Nomdedeu J, Volpe G, Parvis G, Barisone E, Mazza U, Madon E, Saglio G.
p53 GENE INACTIVATION IN ACUTE LYMPHOBLASTIC LEUKEMIA OF B CELL LINEAGE ASSOCIATES WITH CHROMOSOMAL BREAKPOINTS AT 11q23 AND 8q24.
Leukemia 9:955-959, 1995 I.F. 11.702
53. Gaidano G, Dalla-Favera R.
MOLECULAR PATHOGENESIS OF AIDS-RELATED LYMPHOMAS.
Adv Cancer Res 67:113-153, 1995 I.F. 6.267
54. Dazzi F, D'Andrea E, Biasi G, De Silvestro G, Gaidano G, Schena M, Tison T, Vianello F, Girolami A, Caligaris-Cappio F.
FAILURE OF B CELLS OF CHRONIC LYMPHOCYTIC LEUKEMIA IN PRESENTING SOLUBLE AND ALLOANTIGENS.
Clinical Immunol Immunopathol 75:26-32, 1995 I.F. 3.990
55. Pastore C, Gloghini A, Volpe G, Nomdedeu J, Leonardo E, Mazza U, Saglio G, Carbone A, Gaidano G.
DISTRIBUTION OF KAPOSI'S SARCOMA HERPESVIRUS SEQUENCES AMONG LYMPHOID MALIGNANCIES IN ITALY AND SPAIN.
Br J Haematol 91:918-920, 1995 I.F. 5.670
56. Volpe G, Vitolo U, Carbone A, Pastore C, Bertini M, Botto B, Audisio E, Freilone R, Novero D, Cappia S, De Giuli P, Mazza U, Resegotti L, Palestro G, Saglio G, Gaidano G.
MOLECULAR HETEROGENEITY OF B-LINEAGE DIFFUSE LARGE CELL LYMPHOMA.
Gene Chromosom Cancer 16:21-30, 1996 I.F. 3.696
57. Volpe G, Gamberi B, Pastore C, Roetto A, Pautasso M, Parvis G, Camaschella C, Mazza U, Saglio G, Gaidano G.
ANALYSIS OF MICROSATELLITE INSTABILITY IN CHRONIC LYMPHOPROLIFERATIVE DISORDERS.
Ann Hematol 72:67-71, 1996 I.F. 3.083
58. Lanza C, Gaidano G, Cimino G, Pastore C, Nomdedeu J, Volpe G, Vivenza C, Parvis G, Mazza U, Basso G, Madon E, Lo Coco F, Saglio G.
DISTRIBUTION OF TP53 MUTATIONS AMONG ACUTE LEUKEMIAS WITH MLL REARRANGEMENTS.
Gene Chromosom Cancer 15:48-53, 1996 I.F. 3.696

59. Gaidano G, Pastore C, Gloghini A, Cusini M, Nomdedeu J, Volpe G, Capello D, Vaccher E, Bordes R, Tirelli U, Saglio G, Carbone A.
DISTRIBUTION OF HUMAN HERPESVIRUS-8 SEQUENCES THROUGHOUT THE SPECTRUM OF AIDS-RELATED NEOPLASIA.
AIDS 10:941-949, 1996 I.F. 5.019
60. Gaidano G, Pastore C, Gloghini A, Volpe G, Ghia P, Saglio G, Carbone A.
AIDS-RELATED NON-HODGKIN'S LYMPHOMAS: MOLECULAR GENETICS, VIRAL INFECTION AND CYTOKINE DEREGLATION.
Acta Haematol 95:193-198, 1996 I.F. 1.205
61. Carbone A, Gaidano G, Gloghini A, Tirelli U, Rinaldo A, Ferlito A.
MORPHOLOGIC PATTERNS AND MOLECULAR PATHWAYS OF AIDS-RELATED HEAD AND NECK AND OTHER SYSTEMIC LYMPHOMAS.
Ann Otol Rhynol Laryngol 105:495-499, 1996 I.F. 1.384
62. Pastore C, Carbone A, Gloghini A, Volpe G, Saglio G, Gaidano G.
ASSOCIATION OF 6q DELETIONS WITH AIDS-RELATED DIFFUSE LARGE CELL LYMPHOMA.
Leukemia 10:1051-1053, 1996 I.F. 11.702
63. Gaidano G, Cechova K, Chang Y, Moore PS, Knowles DM, Dalla-Favera R.
ESTABLISHMENT OF AIDS-RELATED LYMPHOMA CELL LINES FROM LYMPHOMATOUS EFFUSIONS.
Leukemia 10:1237-1240, 1996 I.F. 11.702
64. Gaidano G, Carbone A.
DIAGNOSTIC AND PROGNOSTIC IMPLICATIONS OF GENETIC ALTERATIONS IN NON-HODGKIN'S LYMPHOMA.
Eur J Cancer 32A:1477-1482, 1996 I.F. 6.029
65. Lanza C, Gottardi E, Gaidano G, Vivenza C, Parziale A, Perfetto F, Fornaci M, Barisone E, Madon E, Basso G, Saglio G.
PERSISTENCE OF E2A/PBX1 TRANSCRIPTS IN t(1;19) CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA: CORRELATION WITH CHEMOTHERAPY INTENSITY AND CLINICAL OUTCOME.
Leukemia Res 20:441-443, 1996 I.F. 2.501
66. Gaidano G.
CLINICAL IMPLICATIONS OF THE MOLECULAR PATHOGENESIS OF NON-HODGKIN'S LYMPHOMAS.
Cancer J 9:187-191, 1996 I.F. 4.218
67. Carbone A, Gloghini A, Vaccher E, Zagonel V, Pastore C, Dalla Palma P, Branz F, Saglio G, Volpe R, Tirelli U, Gaidano G.
KAPOSI'S SARCOMA-ASSOCIATED HERPESVIRUS DNA SEQUENCES IN AIDS-RELATED AND AIDS-UNRELATED LYMPHOMATOUS EFFUSIONS.
Br J Haematol 94:533-543, 1996 I.F. 5.670
68. Gaidano G, Contarini M, Pastore C, Saglio G, Matera L.
AIDS-RELATED BURKITT'S LYMPHOMAS ARE A TARGET FOR LYMPHOKINE ACTIVATED KILLERS INDUCED BY INTERLEUKIN-2 AND PROLACTIN.
Proc Soc Exp Biol Med 213:195-204, 1996 I.F. 2.714
69. Gaidano G, Pastore C, Gloghini A, Volpe G, Capello D, Polito P, Vaccher E, Tirelli U, Saglio G, Carbone A.
HUMAN HERPESVIRUS TYPE-8 (HHV-8) IN HAEMATOPOIETIC NEOPLASIA.
Leukemia and Lymphoma 24:257-266, 1997 I.F. 2.755

70. Cimino G, Lanza C, Elia L, Lo Coco F, Gaidano G, Biondi A, Pastore C, Serra A, Canaani E, Croce CM, Mandelli F, Saglio G.
MULTI-GENETIC LESIONS IN INFANT ACUTE LEUKAEMIAS: CORRELATIONS WITH ALL-1 GENE STATUS.
Br J Haematol 96:308-313, 1997 I.F. 5.670
71. Carbone A, Gaidano G, Gloghini A, Pastore C, Saglio G, Tirelli U, Dalla-Favera R, Falini B.
BCL-6 PROTEIN EXPRESSION IN AIDS-RELATED NON-HODGKIN'S LYMPHOMAS. INVERSE RELATIONSHIP WITH EPSTEIN-BARR VIRUS-ENCODED LATENT MEMBRANE PROTEIN-1 EXPRESSION.
Am J Pathol 150:155-165, 1997 I.F. 4.057
72. Carbone A, Franceschi S, Gloghini A, Russo A, Gaidano G, Monfardini S.
PATHOLOGIC AND IMMUNOPHENOTYPIC FEATURES OF ADULT NON HODGKIN'S LYMPHOMAS BY AGE GROUP.
Hum Pathol 28:580-587, 1997 I.F. 3.014
73. Gamberi B, Gaidano G, Parsa N, Carbone A, Roncella S, Knowles DM, Louie DC, Shibata D, Chaganti RSK, Dalla-Favera R.
MICROSATELLITE INSTABILITY IS RARE IN B-CELL NON-HODGKIN'S LYMPHOMAS.
Blood 89:975-979, 1997 I.F. 11.847
74. Gaidano G, Carbone A, Pastore C, Capello D, Migliazza A, Gloghini A, Roncella S, Ferrarini M, Saglio G, Dalla-Favera R.
FREQUENT MUTATION OF THE 5' NON-CODING REGION OF THE BCL-6 GENE IN AIDS-RELATED NON-HODGKIN'S LYMPHOMAS.
Blood 89:3755-3762, 1997 I.F. 11.847
75. Gaidano G, Pastore C, Capello D, Migliazza A, Gloghini A, Saglio G, Carbone A, Dalla-Favera R.
INVOLVEMENT OF THE BCL-6 GENE IN AIDS-RELATED LYMPHOMAS.
Ann Oncol 8 (suppl. 2):105-108, 1997 I.F. 11.855
76. Gaidano G, Capello D, Pastore C, Antinori A, Gloghini A, Carbone A, Larocca LM, Saglio.
ANALYSIS OF HUMAN HERPESVIRUS TYPE-8 INFECTION IN AIDS-RELATED AND AIDS-UNRELATED PRIMARY CENTRAL NERVOUS SYSTEM LYMPHOMA.
J Infect Dis 175:1193-1197, 1997 I.F. 6.273
77. Carbone A, Gloghini A, Gattei V, Degan M, Improta S, Aldinucci D, Canzonieri V, Perin T, Volpe R, Gaidano G, Zagonel V, Pinto A.
REED-STERNBERG CELLS OF CLASSICAL HODGKIN'S DISEASE REACT WITH THE PLASMA CELL SPECIFIC MONOCLONAL ANTIBODY B-B4 AND EXPRESS HUMAN SYNDECAN-1.
Blood 89:3787-3794, 1997 I.F. 11.847
78. Carbone A, Gaidano G.
HHV-8 POSITIVE BODY CAVITY-BASED LYMPHOMA: A NOVEL LYMPHOMA ENTITY.
Br J Haematol 97:515-522, 1997 I.F. 5.670
79. De Paoli P, Cozzi M, Tedeschi R, Gloghini A, Cilia AM, van Kooten C, Gaidano G, Carbone A.
HIGH CD40 MEMBRANE EXPRESSION IN AIDS-RELATED LYMPHOMA B CELL LINES IS ASSOCIATED WITH THE CD45RA+, CD45RO+, CD95+ PHENOTYPE AND HIGH LEVELS OF ITS SOLUBLE FORM IN CULTURE SUPERNATANTS.
Cytometry 30:33-38, 1997 I.F. 2.698

80. Gaidano G, Pastore C, Gloghini A, Capello D, Tirelli U, Saglio G, Carbone A.
MICROSATELLITE INSTABILITY IN KSHV/HHV-8 POSITIVE BODY-CAVITY-BASED LYMPHOMA.
Hum Pathol 28:748-750, 1997 I.F. 3.014
81. Kalachikov S, Migliazza A, Cayanis E, Fracchiolla NS, Bonaldo MF, Lawton L, Jelenc P, Ye X, Qu X, Hauptschein R, Gaidano G, Vitolo U, Saglio G, Resegotti L, Brodjansky V, Yankovsky N, Zhang P, Soares MB, Russo J, Edelman IS, Efstradiatis A, Dalla-Favera R, Fischer SG.
CLONING AND GENE MAPPING OF THE CHROMOSOME 13q14 REGION DELETED IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Genomics 42:369-377, 1997 I.F. 2.081
82. Gaidano G, Pastore C, Gloghini A, Canzonieri V, Capello D, Franceschi S, Saglio G, Carbone A.
GENETIC HETEROGENEITY OF AIDS-RELATED SMALL NONCLEAVED CELL LYMPHOMA.
Br J Haematol 98:726-732, 1997 I.F. 5.670
83. Carbone A, Gloghini A, Gaidano G, Dalla-Favera R, Falini B.
BCL-6 PROTEIN EXPRESSION IN HUMAN PERIPHERAL T-CELL NEOPLASMS IS RESTRICTED TO CD30⁺ ANAPLASTIC LARGE CELL LYMPHOMAS.
Blood 90:2445-2450, 1997 I.F. 11.847
84. Capello D, Carbone A, Pastore C, Gloghini A, Saglio G, Gaidano G.
POINT MUTATIONS OF THE BCL-6 GENE IN BURKITT'S LYMPHOMA.
Br J Haematol 99:168-170, 1997 I.F. 5.670
85. Tirelli U, Nasti G, Serraino D, Tavio M, Vaccher E, Gaidano G, Carbone A.
KAPOSI'S SARCOMA: A COMPARISON OF CLINICAL AND VIROLOGICAL FEATURES OF AIDS-RELATED vs CLASSIC FORM - A MONOINSTITUTIONAL STUDY FROM ITALY.
Cancer J 10:166-170, 1997 I.F. 4.218
86. Gaidano G, Pastore C, Santini V, Nomdedéu J, Gamberi, B, Capello D, Resegotti L, Mazza U, Rossi Ferrini P, Lo Coco F, Saglio G.
GENETIC LESIONS ASSOCIATED WITH BLASTIC TRANSFORMATION OF POLYCYTHEMIA VERA AND ESSENTIAL THROMBOCYTHEMIA.
Genes, Chromosomes & Cancer 19:250-255, 1997 I.F. 3.696
87. Carbone A, Cilia AM, Gloghini A, Canzonieri V, Pastore C, Todesco M, Cozzi M, Perin T, Volpe R, Pinto A, Gaidano G.
ESTABLISHMENT OF HHV-8 POSITIVE AND HHV-8 NEGATIVE LYMPHOMA CELL LINES FROM PRIMARY LYMPHOMATOUS EFFUSIONS.
Int J Cancer 73:562-569, 1997 I.F. 6.513
88. Gaidano G, Gloghini A, Gattei V, Rossi MF, Cilia AM, Godeas C, Degan M, Perin T, Canzonieri V, Aldinucci D, Saglio G, Carbone A, Pinto A.
ASSOCIATION OF KSHV POSITIVE PRIMARY EFFUSION LYMPHOMA WITH EXPRESSION OF THE CD138/SYNDECAN-1 ANTIGEN.
Blood 90:4894-4900, 1997 I.F. 11.847
89. Morassut S, Vaccher E, Balestreri L, Gloghini A, Gaidano G, Volpe R, Tirelli U, Carbone A.
HIV-ASSOCIATED HHV-8 POSITIVE PRIMARY LYMPHOMATOUS EFFUSIONS: RADIOLOGICAL FINDINGS IN SIX PATIENTS.
Radiology 205:459-463, 1997 I.F. 7.296
90. Gutierrez M, Bhatia K, Cherney B, Capello D, Gaidano G, Magrath I.

- INTRACLONAL MOLECULAR HETEROGENEITY SUGGESTS A HIERARCHY OF PATHOGENETIC EVENTS IN BURKITT'S LYMPHOMA.
Ann Oncol 8:987-994, 1997 I.F. 11.855
91. Gaidano G, Volpe G, Pastore C, Chiarle R, Capello D, Gloghini A, Perissinotto E, Savinelli F, Bosco M, Mazza U, Pileri S, Palestro G, Carbone A, Saglio G.
DETECTION OF *BCL-6* REARRANGEMENTS AND p53 MUTATIONS IN MALT-LYMPHOMAS.
Am J Hematol 56:206-213, 1997 I.F. 5.275
92. Gaidano G, Pastore C, Capello D, Cilli V, Saglio G.
MOLECULAR PATHWAYS IN LOW GRADE B-CELL LYMPHOMA.
Leukemia and Lymphoma 26 (suppl. 1):107-113, 1997 I.F. 2.755
93. Gaidano G, Carbone A, Dalla-Favera R.
THE GENETIC BASIS OF AIDS-RELATED LYMPHOMAGENESIS.
J Natl Cancer Inst Monographs 23:95-100, 1998 I.F. 12.589
94. Carbone A, Gaidano G, Gloghini A, Larocca LM, Capello D, Canzonieri V, Antinori A, Tirelli U, Falini B, Dalla-Favera R.
DIFFERENTIAL EXPRESSION OF *BCL-6*, *CD138/SYNDECAN-1* AND EBV-ENCODED LATENT MEMBRANE PROTEIN-1 IDENTIFIES DISTINCT HISTOGENETIC PATHWAYS OF AIDS-RELATED NON-HODGKIN'S LYMPHOMAS.
Blood 91:747-755, 1998 I.F. 11.847
95. Gaidano G, Torelli G.
HUMAN HERPESVIRUS-8 IN HEMATOLOGIC DISEASE
Haematologica 83:462-470, 1998 I.F. 7.702
96. Larocca LM, Capello D, Rinelli A, Nori S, Antinori A, Gloghini A, Cingolani A, Migliazza A, Saglio G, Camilleri-Broet S, Raphael M, Carbone A, Gaidano G.
THE MOLECULAR AND PHENOTYPIC PROFILE OF PRIMARY CENTRAL NERVOUS SYSTEM LYMPHOMA IDENTIFIES DISTINCT CATEGORIES OF THE DISEASE AND IS CONSISTENT WITH HISTOGENETIC DERIVATION FROM GERMINAL CENTER-RELATED B-CELLS.
Blood 92:1011-1019, 1998 I.F. 11.847
97. Nomdedeu J, Baiget M, Gaidano G, Estivill C, Lasa A, Rubiol E, Mateu R, Bordes R, Brunet S, Saglio G, Soler J.
p53 MUTATION IN A CASE OF BLASTIC TRANSFORMATION OF FOLLICULAR LYMPHOMA WITH DOUBLE *BCL-2* REARRANGEMENT (MBR AND VCR).
Leukemia and Lymphoma 29:595-605, 1998 I.F. 2.755
98. Spina M, Gaidano G, Carbone A, Capello D, Tirelli U.
HIGHLY ACTIVE ANTIRETROVIRAL THERAPY IN HUMAN HERPESVIRUS-8 RELATED BODY-CAVITY-BASED LYMPHOMA.
AIDS 12:955-956, 1998 I.F. 5.019
99. Hauptschein RS, Gamberi B, Rao PH, Frigeri F, Scotto L, Venkatraj VS, Gaidano G, Rutner T, Edwards YH, Chaganti RSK, Dalla-Favera R.
CLONING AND MAPPING OF HUMAN CHROMOSOME 6q26-q27 DELETED IN B-CELL NON-HODGKIN'S LYMPHOMA AND MULTIPLE TUMOR TYPES.
Genomics 50:170-186, 1998 I.F. 2.081
100. Carbone A, Cilia AM, Gloghini A, Capello D, Todesco M, Quattrone S, Volpe R, Gaidano G.
ESTABLISHMENT AND CHARACTERIZATION OF EBV-POSITIVE AND EBV-NEGATIVE PRIMARY EFFUSION LYMPHOMA CELL LINES HARBOURING HUMAN HERPESVIRUS TYPE-8.
Br J Haematol 102:1081-1089, 1998 I.F. 5.670

101. Carbone A, Gloghini A, Gaidano G, Franceschi S, Capello D, Drexler HG, Falini B, Dalla-Favera R.
EXPRESSION STATUS OF BCL-6 AND SYNDECAN-1 IDENTIFIES DISTINCT HISTOGENETIC SUBSETS OF HODGKIN'S DISEASE.
Blood 92:2220-2228, 1998 I.F. 11.847
102. Pastore C, Gaidano G, Ghia P, Fassone L, Cilia AM, Gloghini A, Capello D, Buonaiuto D, Gonella S, Roncella S, Carbone A, Saglio G.
PATTERNS OF CYTOKINE EXPRESSION IN AIDS-RELATED NON-HODGKIN'S LYMPHOMA.
Br J Haematol 103:143-149, 1998 I.F. 5.670
103. Drexler HG, Uphoff CC, Gaidano G, Carbone A.
LYMPHOMA CELL LINES: IN VITRO MODELS FOR THE STUDY OF HHV-8+ PRIMARY EFFUSION LYMPHOMA (BODY CAVITY-BASED LYMPHOMAS).
Leukemia 12:1507-1517, 1998 I.F. 11.702
104. Uphoff CC, Carbone A, Gaidano G, Drexler HG.
HHV-8 INFECTION IS SPECIFIC FOR CELL LINES DERIVED FROM PRIMARY EFFUSION (BODY CAVITY-BASED) LYMPHOMAS
Leukemia 12:1806-1809, 1998 I.F. 11.702
105. Gaidano G, Carbone A, Dalla-Favera R.
PATHOGENESIS OF AIDS-RELATED LYMPHOMAS: MOLECULAR AND HISTOGENETIC HETEROGENEITY.
Am J Pathol 152:623-630, 1998 I.F. 4.057
106. Vitolo U, Gaidano G, Botto B, Volpe G, Audisio E, Bertini M, Calvi R, Freilone R, Novero D, Orsucci L, Pastore C, Capello D, Parvis G, Sacco C, Zagonel V, Carbone A, Mazza U, Palestro G, Saglio G, Resegotti L.
REARRANGEMENTS OF BCL6, BCL2, c-MYC AND 6q DELETION IN B-DIFFUSE LARGE CELL LYMPHOMA: CLINICAL RELEVANCE IN 71 PATIENTS.
Ann Oncol 9:55-61, 1998 I.F. 11.855
107. Gaidano G, Capello D, Gloghini A, Pastore C, Migliazza A, Quattrone S, Savinelli F, Buonaiuto D, Cilia AM, Perin T, Canzonieri V, Pasqualucci L, Saglio G, Dalla-Favera R, Carbone A.
BCL-6 IN AIDS-RELATED LYMPHOMAS: PATHOGENETIC AND HISTOGENETIC IMPLICATIONS.
Leukemia and Lymphoma 31:39-46, 1998 I.F. 2.755
108. Hooghe R, Merchav S, Gaidano G, Nessens F, Matera L.
A ROLE FOR GROWTH HORMONE AND PROLACTIN IN LEUKAEMIA AND LYMPHOMA?
Cell Mol Life Sciences 54:1095-1101, 1998 I.F. 5.788
109. Carbone A, Gaidano G, Gloghini A, Ferlito A.
AIDS-RELATED PLASMABLASTIC LYMPHOMAS OF THE ORAL CAVITY AND THE JAWS. A DIAGNOSTIC DILEMMA.
Ann Otol Rhinol Laryngol 108:95-99, 1999 I.F. 1.384
110. Antinori A, Cingolani A, De Luca A, Gaidano G, Ammassari A, Larocca LM, Ortona L.
EPSTEIN-BARR VIRUS IN MONITORING THE RESPONSE TO THERAPY OF ACQUIRED IMMUNODEFICIENCY SYNDROME-RELATED PRIMARY CENTRAL NERVOUS SYSTEM LYMPHOMA
Ann Neurol 45:259-261, 1999 I.F. 9.890

111. Gaidano G, Capello D, Cilia AM, Gloghini A, Perin T, Quattrone S, Migliazza A, Lo Coco F, Saglio G, Ascoli V, Carbone A.
GENETIC CHARACTERIZATION OF HHV-8/KSHV POSITIVE PRIMARY EFFUSION LYMPHOMA REVEALS FREQUENT MUTATIONS OF *BCL-6*: IMPLICATIONS FOR DISEASE PATHOGENESIS AND HISTOGENESIS.
Genes, Chromosomes & Cancer 24:16-23, 1999 I.F. 3.696
112. Carbone A, Gloghini A, Larocca LM, Antinori A, Falini B, Tirelli U, Dalla-Favera R, Gaidano G.
HIV-ASSOCIATED HODGKIN'S DISEASE DERIVES FROM POST-GERMINAL CENTER B-CELLS
Blood 93:2319-2326, 1999 I.F. 11.847
113. Antinori A, Larocca LM, Fassone L, Cattani P, Capello D, Cingolani A, Saglio G, Fadda G, Gaidano G, Ortona L.
HHV-8/KSHV IS NOT ASSOCIATED WITH AIDS-RELATED PRIMARY CENTRAL NERVOUS SYSTEM LYMPHOMA
Brain Pathol 9:199-208, 1999 I.F. 6.624
114. Drexler HG, Meyer C, Gaidano G, Carbone A.
CONSTITUTIVE CYTOKINE PRODUCTION BY PRIMARY EFFUSION (BODY CAVITY-BASED) LYMPHOMA-DERIVED CELL LINES
Leukemia 13:634-640, 1999 I.F. 11.702
115. Fais F, Gaidano G, Capello D, Gloghini A, Ghiotto F, Roncella S, Carbone A, Chiorazzi N, Ferrarini M.
IMMUNOGLOBULIN REGION GENE USE AND STRUCTURE SUGGEST ANTIGEN SELECTION IN AIDS-RELATED PRIMARY EFFUSION LYMPHOMAS
Leukemia 13:1093-1099, 1999 I.F. 11.702
116. Gaidano G, Capello D, Gloghini A, Fassone L, Vivenza D, Ariatti C, Migliazza A, Saglio G, Carbone A.
FREQUENT MUTATION OF THE *BCL-6* PROTO-ONCOGENE IN HIGH GRADE, BUT NOT LOW GRADE, MALT LYMPHOMAS OF THE GASTROINTESTINAL TRACT.
Haematologica 84:582-588, 1999 I.F. 7.702
117. Buonfiglio D, Bragardo M, Bonissoni S, Redoglia V, Cauda R, Zupo S, Burgio VL, Wolff H, Franssila K, Gaidano G, Carbone A, Janeway CA Jr, Dianzani U.
CHARACTERIZATION OF A NOVEL HUMAN SURFACE MOLECULE SELECTIVELY EXPRESSED BY MATURE THYMOCYTES, ACTIVATED T-CELLS, AND SUBSETS OF T-CELL LYMPHOMAS.
Eur J Immunol 29: 2863-2874, 1999 I.F. 4.227
118. Carbone A, Gloghini A, Gaidano G.
CAN REED-STERNBERG CELLS OF CLASSIC HODGKIN'S DISEASE BE CONSIDERED B-CELLS?
Adv Clin Path. 3:3-9, 1999
119. Carbone A, Gloghini A, Gaidano G.
EXPRESSION OF *BCL-6* PROTEIN AND CD138/SYNDECAN-1 AS B-CELL MARKERS IN HODGKIN'S DISEASE.
Int J Biol Marker 14:144-148, 1999 I.F. 1.457
120. Foussat A, Wijdenes J, Bouchet L, Gaidano G, Neipel F, Balabanian K, Galanaud P, Couderc J, Emilie D.
HUMAN INTERLEUKIN 6 IS IN VIVO AN AUTOCRINE GROWTH FACTOR FOR HUMAN HERPES VIRUS 8-INFECTED MALIGNANT B LYMPHOCYTES.
Eur Cytokine Netw 10:501-508, 1999 I.F. 2.364

121. Gaidano G, Castanos-Velez E, Biberfeld P.
LYMPHOID DISORDERS ASSOCIATED WITH HHV-8/KSHV INFECTION: FACTS AND CONTENTIONS.
Med Oncol 16:8-12, 1999 I.F. 2.634
122. Carbone A, Cilia AM, Gloghini A, Capello D, Perin T, Bontempo D, Canzonieri V, Tirelli U, Volpe R, Gaidano G.
PRIMARY EFFUSION LYMPHOMA CELL LINES HARBOURING HUMAN HERPESVIRUS TYPE-8.
Leukemia and Lymphoma 36: 447-456, 2000 I. F. 2.755
123. Capello D, Vitolo U, Pasqualucci L, Quattrone S, Migliaretti G, Fassone L, Ariatti C, Vivenza D, Gloghini A, Pastore C, Lanza C, Nomdedeu J, Botto B, Freilone R, Buonaiuto D, Zagonel V, Gallo E, Palestro G, Saglio G, Dalla-Favera R, Carbone A, Gaidano G.
DISTRIBUTION AND PATTERN OF *BCL-6* MUTATIONS THROUGHOUT THE SPECTRUM OF B-CELL NEOPLASIA.
Blood 95:651-659, 2000 I.F. 11.847
124. Gaidano G, Vivenza D, Forconi F, Capello D, Gloghini A, Bhatia K, Gutierrez M, Gallicchio M, Avanzi GC, Fassone L, Ariatti C, Buonaiuto D, Cingolani A, Saglio G, Tirelli U, Larocca LM, Dalla-Favera R, Carbone A.
MUTATION OF *BAX* OCCURS INFREQUENTLY IN AIDS-RELATED NON-HODGKIN'S LYMPHOMAS.
Genes, Chromosomes & Cancer 27:177-182, 2000 I.F. 3.696
125. Capello D, Gaidano G, Gallicchio M, Gloghini A, Medico E, Vivenza D, Buonaiuto D, Fassone L, Avanzi GC, Saglio G, Prat M, Carbone A.
THE TYROSINE KINASE RECEPTOR *Met* AND ITS LIGAND HGF ARE CO-EXPRESSED AND FUNCTIONALLY ACTIVE IN HHV-8 POSITIVE PRIMARY EFFUSION LYMPHOMA.
Leukemia 14:285-291, 2000 I.F. 11.702
126. Fassone L, Bhatia K, Gutierrez M, Capello D, Gloghini A, Dolcetti R, Vivenza D, Ascoli A, Lo Coco F, Pagani L, Dotti G, Rambaldi A, Raphael M, Tirelli U, Saglio G, Magrath IT, Carbone A, Gaidano G.
MOLECULAR PROFILE OF EPSTEIN-BARR VIRUS INFECTION IN HHV-8 POSITIVE PRIMARY EFFUSION LYMPHOMA.
Leukemia 14:271-277, 2000 I.F. 11.702
127. Gaidano G, Capello D., Carbone A.
THE MOLECULAR BASIS OF AIDS-RELATED LYMPHOMAGENESIS.
Semin Oncol 27:431-441, 2000 I.F. 6.212
128. Patriarca F, Gaidano G, Capello D, Zaja F, Fanin R, Baccarani M.
OCCURRENCE OF MULTIPLE MYELOMA AFTER FLUDARABINE TREATMENT OF A CHRONIC LYMPHOCYTIC LEUKEMIA: EVIDENCE OF A BICLONAL DERIVATION AND CLINICAL RESPONSE TO AUTOLOGOUS STEM CELL TRANSPLANTATION.
Haematologica 85:982-985, 2000 I.F. 7.702
129. Carbone A, Cilia AM, Gloghini A, Capello D, Fassone L, Perin T, Rossi D, Canzonieri V, De Paoli P, Vaccher E, Tirelli U, Volpe R, Gaidano G.
CHARACTERIZATION OF A NOVEL HHV-8 POSITIVE CELL LINE REVEALS IMPLICATIONS FOR THE PATHOGENESIS AND CELL CYCLE CONTROL OF PRIMARY EFFUSION LYMPHOMA.
Leukemia 14:1301-1309, 2000 I.F. 11.702
130. Hauptschein RS, Gaidano G, Rao PH, Scotto L, Edwards YH, Chaganti RSK, Dalla-Favera R.

- AN APPARENT INTERLOCUS GENE CONVERSION-LIKE EVENT AT A PUTATIVE TUMOR SUPPRESSOR GENE LOCUS ON HUMAN CHROMOSOME 6q27 IN A BURKITT'S LYMPHOMA CELL LINE.
DNA Res 7:261-272, 2000 I.F. 5.404
131. Tirelli U, Spina M, Gaidano G, Vaccher E, Franceschi S, Carbone A.
EPIDEMIOLOGICAL, BIOLOGICAL AND CLINICAL FEATURES OF HIV-RELATED LYMPHOMAS IN THE ERA OF HIGHLY ACTIVE ANTIRETROVIRAL THERAPY.
AIDS 14:1675-1688, 2000 I.F. 5.019
132. Ariatti C, Vivenza D, Capello D, Migliazza A, Parvis G, Fassone L, Buonaiuto D, Savinelli F, Rossi D, Saglio G, Gaidano G.
COMMON VARIABLE IMMUNODEFICIENCY-RELATED LYMPHOMAS ASSOCIATE WITH MUTATIONS AND REARRANGEMENTS OF *BCL-6*: PATHOGENETIC AND HISTOGENETIC IMPLICATIONS.
Hum Pathol 31:871-873, 2000 I.F. 3.014
133. Fassone L, Gaidano G, Ariatti C, Vivenza D, Capello D, Gloghini A, Cilia AM, Buonaiuto D, Rossi D, Pastore C, Carbone A, Saglio G.
THE ROLE OF CYTOKINES IN THE PATHOGENESIS AND MANAGEMENT OF AIDS-RELATED LYMPHOMAS.
Leukemia and Lymphoma 38:481-488, 2000 I.F. 2.755
134. Gaidano G, Capello D, Fassone L, Gloghini A, Cilia AM, Ariatti C, Buonaiuto D, Vivenza D, Gallicchio M, Avanzi GC, Prat M, Carbone A.
MOLECULAR CHARACTERIZATION OF HHV-8 POSITIVE PRIMARY EFFUSION LYMPHOMA REVEALS PATHOGENETIC AND HISTOGENETIC FEATURES OF THE DISEASE.
J Clin Virol 16: 215-224, 2000 I.F. 3.051
135. Carbone A, Gloghini A, Cozzi MR, Capello D, Steffan A, Monini P, De Marco L, Gaidano G.
EXPRESSION OF MUM-1/IRF4 SELECTIVELY CLUSTERS WITH PRIMARY EFFUSION LYMPHOMA AMONG LYMPHOMATOUS EFFUSIONS. IMPLICATIONS FOR DISEASE HISTOGENESIS AND PATHOGENESIS.
Br J Haematol 111:247-257, 2000 I.F. 5.670
136. Gaidano G, Carbone A.
MUM-1: A STEP AHEAD TOWARD THE UNDERSTANDING OF LYMPHOMA HISTOGENESIS.
Leukemia 14: 563-566, 2000 I.F. 11.702
137. Carbone A, Gloghini A, Bontempo D, Monini P, Tirelli U, Volpe R, Browning PJ, Gaidano G.
PROLIFERATION IN HHV-8 POSITIVE PRIMARY EFFUSION LYMPHOMAS IS ASSOCIATED WITH EXPRESSION OF HHV-8 CYCLIN BUT INDEPENDENT OF p27^{KIP1}.
Am J Pathol 156: 1209-1215, 2000 I.F. 4.057
138. Capello C, Gaidano G.
MOLECULAR PATHOPHYSIOLOGY OF INDOLENT LYMPHOMA.
Haematologica 85:195-201, 2000 I.F. 7.702
139. Capello D, Fais F, Vivenza D, Migliaretti G, Chiorazzi N, Gaidano G, Ferrarini M.
IDENTIFICATION OF THREE DISTINCT SUBGROUPS OF B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA BASED UPON MUTATIONS OF *BCL-6* AND *IgV* GENES.
Leukemia 14:811-815, 2000 I.F. 11.702

140. Cingolani A, Gastaldi R, Fassone L, Pierconti F, Giancola ML, Martini M, De Luca A, Ammassari A, Mazzone C, Pescarmona E, Gaidano G, Larocca LM, Antinori A.
EPSTEIN BARR INFECTION IS PREDICTIVE OF CENTRAL NERVOUS SYSTEM INVOLVEMENT IN SYSTEMIC AIDS-RELATED NON-HODGKIN'S LYMPHOMAS.
J Clin Oncol 18:3325-3330, 2000 I.F. 24.008
141. Matera L, Geuna M, Pastore C, Buttiglieri S, Gaidano G, Savarino A, Marengo S, Vonderhaar BR.
EXPRESSION OF PROLACTIN AND PROLACTIN RECEPTORS BY NON-HODGKIN LYMPHOMA CELLS.
Int J Cancer 85:124-130, 2000 I.F. 6.513
142. Carbone A, Canzonieri V, Gloghini A, Rinaldo A, Gaidano G, Ferlito A.
BURKITT'S LYMPHOMA. HISTORICAL BACKGROUND AND RECENT INSIGHTS INTO CLASSIFICATION AND PATHOGENESIS.
Ann Otol Rhynol Laryngol 109: 693-702, 2000 I.F. 1.384
143. Migliazza A, Cayanis E, Bosch-Albareda F, Komatsu H, Martinotti S, Toniato E, Kalachikov S, Bonaldo MF, Jelenc P, Ye X, Rzhetsky A, Qu X, Chien M, Inghirami G, Gaidano G, Vitolo U, Saglio G, Resegotti L, Zhang P, Soares MB, Russo J, Fischer SG, Edelman IS, Efstradiatis A, Dalla-Favera R.
MOLECULAR PATHOGENESIS OF B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA: ANALYSIS OF 13q14 CHROMOSOMAL DELETIONS.
Curr Top Microbiol Immunol 252:275-284, 2000 I.F. 3.719
144. Gaidano G, Carbone A.
PRIMARY EFFUSION LYMPHOMA. A LIQUID PHASE LYMPHOMA OF FLUID-FILLED BODY CAVITIES.
Adv Cancer Res 80:115-146, 2001 I.F. 6.267
145. Carbone A, Gloghini A, Larocca LM, Capello D, Pierconti F, Canzonieri V, Tirelli U, Dalla-Favera R, Gaidano G.
EXPRESSION PROFILE OF MUM1/IRF4, BCL-6, AND CD138/SYNDECAN-1 DEFINES NOVEL HISTOGENETIC SUBSETS OF HUMAN IMMUNODEFICIENCY VIRUS-RELATED LYMPHOMAS.
Blood 97:744-751, 2001 I.F. 11.847
146. Ascoli V, Signoretti S, Onetti-Muda A, Della-Rocca C, Mastroianni CM, Gastaldi R, Pescarmona E, Nardi F, Gaidano G, Carbone A, Lo Coco F.
PRIMARY EFFUSION LYMPHOMA IN HIV-INFECTED PATIENTS WITH MULTICENTRIC CASTLEMAN'S DISEASE.
J Pathol 193:200-209, 2001 I.F. 6.894
147. Rigamonti C, Volta C, Colombi S, Forti L, Savinelli F, Gaidano G, Bartoli E.
SEVERE THROMBOCYTOPENIA AND CLINICAL BLEEDING ASSOCIATED WITH RITUXIMAB INFUSION IN A LYMPHOMA PATIENT WITH MASSIVE SPLENOMEGALY WITHOUT LEUKEMIC INVASION.
Leukemia 15:186-187, 2001 I.F. 11.702
148. Migliazza A, Bosch F, Komatsu H, Cayanis E, Martinotti S, Toniato E, Guccione E, Qu X, Chien M, Murty VVV, Gaidano G, Inghirami G, Zhang P, Fisher S, Kalachikov SM, Russo J, Edelman I, Efstradiatis A, Dalla-Favera R.
NUCLEOTIDE SEQUENCE, TRANSCRIPTION MAP AND MUTATION ANALYSIS OF THE 13q14 CHROMOSOMAL REGION DELETED IN B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 97:2098-2104, 2001 I.F. 11.847
149. Carbone A, Gaidano G.

- ACQUIRED IMMUNODEFICIENCY SYNDROME-RELATED CANCER. A STUDY MODEL FOR THE MECHANISMS CONTRIBUTING TO THE GENESIS OF CANCER.
Eur J Cancer 37:1184-1187, 2001 I.F. 6.029
150. Carbone A, Gloghini A, Capello D, Gaidano G.
GENETIC PATHWAYS AND HISTOGENETIC MODELS OF AIDS-RELATED LYMPHOMAS.
Eur J Cancer 37:1270-1275, 2001 I.F. 6.029
151. Vitolo U, Botto B, Capello D, Vivenza D, Zagonel V, Gloghini A, Novero D, Parvis G, Calvi R, Ariatti C, Milan I, Bertini M, Boccomini C, Freilone R, Pregno P, Orsucci L, Palestro G, Saglio G, Carbone A, Gallo E, Gaidano G.
POINT MUTATIONS OF THE BCL-6 GENE: CLINICAL AND PROGNOSTIC CORRELATION IN B-DIFFUSE LARGE CELL LYMPHOMA.
Leukemia 16: 268-275, 2002 I.F. 11.702
152. Fassone L, Cingolani A, Martini M, Migliaretti G, Oreste PL, Capello D, Gloghini A, Vivenza D, Dolcetti R, Carbone A, Antinori A, Gaidano G, Larocca LM.
CHARACTERIZATION OF EPSTEIN-BARR VIRUS GENOTYPE IN AIDS-RELATED NON-HODGKIN'S LYMPHOMA.
AIDS Res Hum Retroviruses 18:19-26, 2002 I.F. 4.607
153. Castanos-Velez E, Heiden T, Lindvall C, Capello D, Sandlund A, Imreh S, Blennow E, Andersson LC, Gaidano G, Nordenskjold M, Biberfeld P.
SIMIAN AIDS-RELATED LYMPHOMA GROWTH IN SCID MICE IS INDEPENDENT OF KARYOTYPIC ABNORMALITIES OR BCL-6 MUTATIONS.
AIDS Res Hum Retroviruses 18:383-390, 2002 I.F. 4.607
154. Carbone A, Gloghini A, Aldinucci D, Gattei V, Dalla-Favera R, Gaidano G.
EXPRESSION PATTERN OF MUM1/IRF4 IN THE SPECTRUM OF PATHOLOGY OF HODGKIN'S DISEASE.
Br J Haematol 117:366-372, 2002 I.F. 5.670
155. Esteller M, Gaidano G, Goodman SN, Zagonel V, Capello D, Botto B, Rossi D, Gloghini A, Vitolo U, Carbone A, Baylin SB, Herman JG.
HYPERMETHYLATION OF THE DNA REPAIR GENE O⁶-METHYLGUANINE DNA METHYLTRANSFERASE AND SURVIVAL OF PATIENTS WITH DIFFUSE LARGE B-CELL LYMPHOMA.
J Natl Cancer Inst 94:26-32, 2002 I.F. 12.598
156. Pileri S, Sabattini E, Rosito P, Zinzani PL, Ascani S, Fraternali-Orcioni G, Gamberi B, Piccioli M, Vivenza D, Falini B, Gaidano G.
PRIMARY FOLLICULAR LYMPHOMA OF THE TESTIS IN CHILDHOOD: AN ENTITY WITH PECULIAR CLINICAL AND MOLECULAR CHARACTERISTICS.
J Clin Pathol 55:684-688, 2002 I.F. 2.687
157. Gloghini A, Gaidano G, Larocca LM, Pierconti F, Cingolani A, Dal Maso L, Capello D, Franceschi S, Tirelli U, Libra M, Niu H, Dalla-Favera R, Carbone A.
EXPRESSION OF CYCLIN-DEPENDENT KINASE INHIBITOR p27^{Kip1} IN AIDS-RELATED DIFFUSE LARGE CELL LYMPHOMAS IS ASSOCIATED WITH EBV-ENCODED LATENT MEMBRANE PROTEIN 1.
Am J Pathol 161:163-171, 2002 I.F. 4.057
158. Nardini E, Rizzi S, Capello D, Vitolo U, Gaidano G, Menard S, Balsari A.
MOST IMMUNOGLOBULIN HEAVY CHAIN SWITCH MU REARRANGEMENTS IN B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA ARE INTERNAL DELETIONS.
FEBS Letters 518:119-123, 2002 I.F. 3.623

159. Paulli M, Viglio A, Vivenza D, Capello D, Rossi D, Riboni R, Lucioni M, Incardona P, Boveri E, Bellostà M, Orlandi E, Borroni G, Lazzarino M, Berti E, Alessi E, Magrini U, Gaidano G.
PRIMARY CUTANEOUS LARGE B-CELL LYMPHOMA OF THE LEG: HISTOGENETIC ANALYSIS OF A CONTROVERSIAL CLINICO-PATHOLOGIC ENTITY.
Hum Pathol 33:937-943, 2002 I.F. 3.014
160. Butler M, Iida S, Capello D, Rossi D, Rao PH, Nallasivam P, Louie DC, Chaganti S, Au T, Gascoyne RD, Gaidano G, Chaganti RSK, Dalla-Favera R.
ALTERNATIVE TRANSLOCATION BREAKPOINT CLUSTER REGION 5' TO *BCL-6* IN B-CELL NON-HODGKIN'S LYMPHOMA.
Cancer Res 62:4089-4094, 2002 I.F. 9.122
161. Rossi D, Gaidano G.
MOLECULAR HETEROGENEITY OF DIFFUSE LARGE B-CELL LYMPHOMA: IMPLICATIONS FOR DISEASE MANAGEMENT AND PROGNOSIS.
Hematology 7: 239-252, 2002 I.F. 1.244
162. Gaidano G, Cerri M, Capello D, Berra E, Deambrogi C, Rossi D, Larocca LM, Campo E, Gloghini A, Tirelli U, Carbone A.
MOLECULAR HISTOGENESIS OF PLASMABLASTIC LYMPHOMA OF THE ORAL CAVITY.
Br J Haematol 119: 622-628, 2002 I.F. 5.670
163. Pileri SA, Ascani S, Zinzani PL, Gaidano G, Piccioli M, Rossi M, Piccaluga PP, Marafioti T, Pileri A Jr, Pacini R, Falini B, Sabbatini E.
DIFFUSE LARGE B-CELL LYMPHOMA (DLBCL), ANAPLASTIC VARIANT. REPORT ON A PROBLEMATIC CASE PRIMARILY ARISING IN THE STOMACH.
Haematologica. 87:ECR40, 2002
164. Golay J, Gramigna R, Facchinetti V, Capello D, Gaidano G, Introna M.
AIDS ASSOCIATED LYMPHOMAS ARE EFFICIENTLY LYSED THROUGH COMPLEMENT DEPENDENT CYTOTOXICITY (CDC) AND ANTIBODY-DEPENDENT CELLULAR CYTOTOXICITY (ADCC) BY RITUXIMAB.
Br J Haematol 119:923-929, 2002 I.F. 5.670
165. Bellido M, Capello C, Altes A, Estivill C, Gaidano G, Pujol R, Bordes R, Baiget M, Saglio G, Sierra J, Nomdedeu J.
Bcl-6 AND *p53* MUTATIONS IN LYMPHOMAS CARRYING THE *BCL-2/Jh* REARRANGEMENT.
Haematologica 87:908-917, 2002 I.F. 7.702
166. Chiamonte R, Calzavara E, Balordi F, Sabbadini M, Capello C, Gaidano G, Serra A, Comi P, Sherbet GV.
DIFFERENTIAL REGULATION OF NOTCH SIGNAL TRANSDUCTION IN LEUKAEMIA AND LYMPHOMA CELLS IN CULTURE.
J Cell Biochem 88:569-577, 2003 I.F. 3.085
167. Pileri SA, Gaidano G, Zinzani PL, Falini B, Gaulard P, Zucca E, Pieri F, Berra E, Sabbatini E, Ascani S, Piccioli M, Johnson PWM, Giardini R, Pescarmona E, Novero D, Piccaluga PP, Marafioti T, Alonso MA, Cavalli F on behalf of the International Extranodal Lymphoma Study Group (IELSG).
PRIMARY MEDIASTINAL B-CELL LYMPHOMA (PMBL): HIGH FREQUENCY OF *BCL-6* MUTATIONS AND CONSISTENT EXPRESSION OF THE TRANSCRIPTION FACTORS OCT-2, BOB.1 and PU.1 IN THE ABSENCE OF IMMUNOGLOBULINS.
Am J Pathol 162:243-253, 2003 I.F. 4.057

168. Hussain A, Doucet J-P, Gutierrez MI, Ahmad M, Al-Hussein K, Capello D, Gaidano G, Bhatia K.
TRAIL AND FAS APOPTOSIS IN BURKITT'S LYMPHOMAS WITH LOSS OF MULTIPLE PRO-APOPTOTIC PROTEINS.
Haematologica 88:167-175, 2003 I.F. 7.702
169. Rossi D, Gaidano G.
MESSENGERS OF CELL DEATH: APOPTOTIC SIGNALING IN HEALTH AND DISEASE.
Haematologica, 88:212-218, 2003 I.F. 7.702
170. Klein U, Gloghini A, Gaidano G, Chadburn A, Cesarman E, Dalla-Favera R, Carbone A.
GENE EXPRESSION PROFILE ANALYSIS OF AIDS-RELATED PRIMARY EFFUSION LYMPHOMA (PEL) SUGGESTS A PLASMA-BLASTIC DERIVATION AND IDENTIFIES PEL-SPECIFIC TRANSCRIPTS.
Blood 101:4115-4121, 2003 I.F. 11.847
171. Dono M, Zupo S, Colombo M, Massara R, Gaidano G, Taborelli G, Ceppa P, Burgio VL, Chiorazzi N, Ferrarini M.
THE HUMAN MARGINAL ZONE B CELL.
Ann Ny Acad Sci 987: 117-124, 2003 I.F. 4.706
172. Guarini A, Gaidano G, Mauro FR, Capello D, Mancini F, De Propriis MS, Mancini M, Orsini E, Gentile M, Breccia M, Cuneo A, Castoldi G, Foà R.
CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS WITH HIGHLY STABLE AND INDOLENT DISEASE SHOW DISTINCTIVE PHENOTYPIC AND GENOTYPIC FEATURES.
Blood 102: 1035-1041, 2003 I.F. 11.847
173. Gaidano G, Pasqualucci L, Capello D, Berra E, Deambrogi C, Rossi D, Larocca LM, Gloghini A, Carbone A, Dalla-Favera R.
ABERRANT SOMATIC HYPERMUTATION IN MULTIPLE SUBTYPES OF AIDS-ASSOCIATED NON-HODGKIN LYMPHOMA.
Blood 102: 1833-1841, 2003 I.F. 11.847
174. Capello D, Cerri M, Muti G, Berra E, Oreste P, Deambrogi C, Rossi D, Dotti G, Conconi A, Viganò M, Magrini U, Ippoliti G, Morra E, Gloghini A, Rambaldi A, Paulli M, Carbone A, Gaidano G.
MOLECULAR HISTOGENESIS OF POSTTRANSPLANT LYMPHOPROLIFERATIVE DISORDERS.
Blood 102: 3775-3785, 2003 I.F. 11.847
175. Nardini E, Neri F, Vicenzi E, Poli G, Capello D, Gaidano G, Vitolo U, Menard S, Balsari A.
THYMIC FUNCTION AND IMMUNOGLOBULIN MUTATION GENOTYPE IN B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS.
Int J Cancer 107: 958-961, 2003 I.F. 6.513
176. Rossi D, Gaidano G, Gloghini A, Deambrogi F, Franceschetti S, Berra E, Cerri M, Vendramin C, Conconi A, Viglio A, Muti G, Oreste P, Morra E, Paulli M, Capello D, Carbone A.
FREQUENT ABERRANT PROMOTER HYPERMETHYLATION OF O⁶-METHYLGUANINE-DNA METHYLTRANSFERASE AND DEATH ASSOCIATED PROTEIN KINASE GENES IN IMMUNODEFICIENCY-RELATED LYMPHOMAS.
Br J Haematol 123: 475-478, 2003 I.F. 5.670
177. Toffoli G, Rossi D, Gaidano G, Cecchin E, Boiocchi M, Carbone A.

- METHYLENTETRAHYDROFOLATE REDUCTASE GENOTYPE IN DIFFUSE LARGE B-CELL LYMPHOMAS WITH AND WITHOUT HYPERMETHYLATION OF THE DNA REPAIR GENE O⁶-METHYLGUANINE DNA METHYLTRANSFERASE.
Int J Biol Markers, 18: 218-221, 2003 I.F. 1.457
178. Guala A, Campra D, Marinelli I, Gaidano G, Pagani L.
ARE GILBERT'S SYNDROME AND LIVER INVOLVEMENT GENETICALLY LINKED IN INFECTIOUS MONONUCLEOSIS?
Pediatr Infect Dis J 22:1110-1111, 2003 I.F. 2.486
179. Pileri SA, Zinzani PL, Gaidano G, Falini B, Gaulard P, Zucca E, Sabattini E, Ascani S, Rossi M, Cavalli F for the International Extranodal Lymphoma Study Group.
PATHOBIOLOGY OF PRIMARY MEDIASTINAL B-CELL LYMPHOMA
Leukemia and Lymphoma 44 (Suppl. 3):S21-S26, 2003 I.F. 2.755
180. Doucet J-P, Hussain A, Al-Rashedd M, Gaidano G, Gutierrez MI, Magrath I, Bhatia K.
DIFFERENCES IN THE EXPRESSION OF APOPTOTIC PROTEINS IN BURKITT'S LYMPHOMA CELL LINES: POTENTIAL MODELS FOR SCREENING APOPTOSIS-INDUCING AGENTS.
Leukemia and Lymphoma 45:357-362, 2004 I.F. 2.755
181. Rossi D, Capello D, Gloghini A, Franceschetti S, Paulli M, Bhatia K, Saglio G, Vitolo U, Pileri SA, Esteller M, Carbone A, Gaidano G.
ABERRANT PROMOTER METHYLATION OF MULTIPLE GENES THROUGHOUT THE CLINICO-PATHOLOGIC SPECTRUM OF B-CELL NEOPLASIA
Haematologica 89:154-164, 2004 I.F. 7.702
182. Forconi F, Capello D, Berra E, Rossi D, Gloghini A, Cerri M, Muti G, Morra E, Paulli M, Magrini U, Lucioni M, Rambaldi A, Lauria F, Carbone A, Stevenson FK, Gaidano G.
INCIDENCE OF NOVEL N-GLYCOSYLATION SITES IN THE B-CELL RECEPTOR OF LYMPHOMAS ASSOCIATED WITH IMMUNODEFICIENCY
Br J Haematol 124:604-609, 2004 I.F. 5.670
183. Duval A, Raphael M, Brennetot C, Poirel H, Buhard O, Aubry A, Martin A, Krimi A, Leblon V, Gabarre J, Davi F, Charlotte F, Berger F, Gaidano G, Capello D, Canioni D, Bardessoule D, Fauillard J, Gaulard P, Delfau MH, Ferlicot S, Eclache V, Prevot S, Guettier C, Cornillet Lefevre P, Adotti F, Hamelin R.
THE MUTATOR PHENOTYPE IS A FEATURE OF IMMUNODEFICIENCY-RELATED LYMPHOMAS
Proc Natl Acad Sci USA 101:5002-5007, 2004 I.F. 9.661
184. Ferreri AJM, Dell'Oro S, Capello D, Ponzoni M, Iuzzolino P, Rossi D, Pasini F, Ambrosetti A, Orvieto E, Ferrarese F, Arrigoni G, Foppoli M, Reni M, Gaidano G.
ABERRANT METHYLATION IN THE PROMOTER REGION OF THE REDUCED FOLATE CARRIER GENE IS A POTENTIAL MECHANISM OF RESISTANCE TO METHOTREXATE IN PRIMARY CENTRAL NERVOUS SYSTEM LYMPHOMAS
Br J Haematol 126:657-664, 2004 I.F. 5.670
185. Hussain A, Gutierrez MI, Timson G, Siraj AK, Deambrogi C, Al-Rasheed M, Gaidano G, Magrath I, Bhatia K.
FREQUENT SILENCING OF FRAGILE HISTIDINE TRIAD GENE (FHIT) IN BURKITT'S LYMPHOMA IS ASSOCIATED WITH ABERRANT HYPERMETHYLATION.
Genes, Chromosomes & Cancer 41:321-329, 2004 I.F. 3.696
186. Capello D, Guarini A, Berra E, Mauro FR, Rossi D, Ghia E, Cerri M, Logan J, Foà R, Gaidano G.

- EVIDENCE OF BIASED IMMUNOGLOBULIN VARIABLE GENE USAGE IN HIGHLY STABLE B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia, 18:1941-1947, 2004 I.F. 11.702
187. Libra M, Capello D, Gloghini A, Pasqualucci L, Berra E, Cerri M, Gasparotto D, De Re V, Carbone A, Gaidano G, Carbone A.
ANALYSIS OF ABERRANT SOMATIC HYPERMUTATION (SHM) IN NON-HODGKIN LYMPHOMAS OF PATIENTS WITH HCV INFECTION.
J Pathol 206: 87-91, 2005 I.F. 6.894
188. Carbone A, Gloghini A, Vaccher E, Cerri M, Gaidano G, Dalla-Favera R, Tirelli U.
KAPOSI'S SARCOMA-ASSOCIATED HERPESVIRUS/HUMAN HERPESVIRUS TYPE 8-POSITIVE SOLID LYMPHOMAS. A TISSUE-BASED VARIANT OF PRIMARY EFFUSION LYMPHOMA.
J Mol Diagn 7: 17-27, 2005 I.F. 4.526
189. Carbone A, Gloghini A, Vaccher E, Marchetti G, Gaidano G, Tirelli U.
KSHV/HHV8-ASSOCIATED LYMPH NODE-BASED LYMPHOMAS IN HIV-SERONEGATIVE SUBJECTS. REPORT OF TWO CASES WITH ANAPLASTIC LARGE CELL MORPHOLOGY AND PLASMA-BLASTIC IMMUNOPHENOTYPE.
J Clin Pathol 58: 1039-1045, 2005 I.F. 2.687
190. Sirianni MC, Libi F, Campagna M, Rossi D, Capello D, Sciaranghella G, Carbone A, Simonelli C, Monini P, Gaidano G, Ensoli B.
DOWN-REGULATION OF THE MAJOR HISTOCOMPATIBILITY COMPLEX CLASS I MOLECULES BY HUMAN HERPESVIRUS TYPE 8 AND IMPAIRED NATURAL KILLER CELL ACTIVITY IN PRIMARY EFFUSION LYMPHOMA DEVELOPMENT.
Br J Haematol 130: 92-95, 2005 I.F. 5.670
191. Capello D, Rossi D, Gaidano G.
POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS: MOLECULAR BASIS OF DISEASE HISTOGENESIS AND PATHOGENESIS.
Hematol Oncol 23:61-67, 2005 I.F. 3.118
192. Rossi D, Cerri M, Capello D, Deambrogi C, Berra E, Franceschetti S, Alabiso O, Gloghini A, Palli M, Carbone A, Pileri SA, Pasqualucci L, Gaidano G.
ABERRANT SOMATIC HYPERMUTATION IN PRIMARY MEDIASTINAL LARGE B-CELL LYMPHOMA.
Leukemia 19: 2363-2366, 2005 I.F. 11.702
193. Rinaldi A, Kwee I, Tadorelli M, Largo C, Uccella S, Martin V, Poretti G, Gaidano G, Calabrese G, Martinella G, Baldini L, Pruneri G, Capella C, Zucca E, Cotter FE, Cigudosa JC, Catalano CV, Tibiletti MG, Bertoni F.
GENOMIC AND EXPRESSION PROFILING IDENTIFIES THE B CELL ASSOCIATED TYROSINE KINASE SYK AS A POSSIBLE THERAPEUTIC TARGET IN MANTLE CELL LYMPHOMA.
Br J Haematol 132: 303-316, 2006 I.F. 5.670
194. Capello D, Zucchetto A, Degan M, Bomben R, Dal Bo M, Efremov DG, Laurenti L, Del Poeta G, Gaidano G, Gattei V.
IMMUNOPHENOTYPIC CHARACTERIZATION OF IGVH3-72 B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA (B-CLL).
Leukemia Res, 30: 1197-1199, 2006 I.F. 2.501
195. Arcaini L, Lazzarino M, Colombo N, Burcheri S, Boveri E, Palli M, Morra E, Gambacorta M, Cortelazzo S, Tucci A, Ungari M, Ambrosetti A, Menestrina F, Orsucci L, Novero D, Pulsoni A, Frezzato M, Gaidano G, Vallisa D, Minardi V, Tripodo C, Callea V, Baldini L, Merli F, Federico M, Franco V, Iannitto E, for the Intergruppo Italiano Linfomi (IIL).

- SPLENIC MARGINAL ZONE LYMPHOMA: A PROGNOSTIC MODEL FOR CLINICAL USE.
Blood 107:4643-4649, 2006 I.F. 11.847
196. Ascoli V, Calabrò ML, Giannakakis K, Barbierato M, Chieco-Bianchi L, Gastaldi R, Narciso P, Gaidano G, Capello D.
 KAPOSI'S SARCOMA-ASSOCIATED HERPESVIRUS/HUMAN HERPESVIRUS 8-ASSOCIATED POLYCLONAL BODY CAVITY EFFUSIONS THAT MIMIC PRIMARY EFFUSION LYMPHOMAS.
Int J Cancer 119:1746-1748, 2006 I.F. 6.513
197. Liso A, Capello D, Marafioti T, Tiacci E, Cerri M, Distler V, Palli, Carbone A, Del sol G, Campo E, Pileri S, Pasqualucci L, Gaidano G, Falini B.
 ABERRANT SOMATIC HYPERMUTATION IN TUMOR CELLS OF NODULAR LYMPHOCYTE-PREDOMINANT AND CLASSICAL HODGKIN'S LYMPHOMA.
Blood 108: 1013-1020, 2006 I.F. 11.847
198. Rinaldi A, Kwee I, Poretti G, Mensah A, Pruneri G, Capello D, Rossi D, Zucca E, Punzoni M, Catapano C, Tibiletti MG, Paulli M, Gaidano G, Bertoni F.
 COMPARATIVE GENOME WIDE PROFILING OF POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS AND DIFFUSE LARGE B-CELL LYMPHOMAS.
Br J Haematol 134:27-36, 2006 I.F. 5.670
199. Lucioni M, Capello D, Riboni R, Ippoliti G, Campana C, Bandiera L, Arcani L, Rossi D, Cerri M, Dionigi P, Lazzarino M, Magrini U, Vigano M, Gaidano G, Paulli M.
 B-CELL POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS IN HEART AND/OR LUNGS RECIPIENTS: CLINICAL AND MOLECULAR-HISTOGENETIC STUDY OF 17 CASES FROM A SINGLE INSTITUTION.
Transplantation 82: 1013-1023, 2006 I.F. 3.678
200. Capello D, Cerri M, Muti G, Lucioni M, Oreste P, Gloghini A, Berra E, Deambrogi C, Franceschetti S, Rossi D, Alabiso O, Morra E, Rambaldi A, Carbone A, Paulli M, Gaidano G.
 ANALYSIS OF IMMUNOGLOBULIN HEAVY AND LIGHT CHAIN VARIABLE GENES IN POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS.
Hematol Oncol 24:212-219, 2006 I.F. 3.118
201. Rossi D, Deambrogi C, Capello D, Cerri M, Lunghi M, Parvis G, Saglio G, Gaidano G, Cilloni D.
 JAK2V617F MUTATION IN LEUKAEMIC TRANSFORMATION OF PHILADELPHIA NEGATIVE CHRONIC MYELOPROLIFERATIVE DISORDERS.
Br J Haematol 135:267-268, 2006 I.F. 5.670
202. Rossi D, Berra E, Cerri M, Deambrogi C, Barbieri C, Franceschetti S, Lunghi M, Conconi A, Paulli M, Matolcsy A, Pasqualucci L, Capello D, Gaidano G.
 ABERRANT SOMATIC HYPERMUTATION IN TRANSFORMATION OF FOLLICULAR LYMPHOMA AND CHRONIC LYMPHOCYTIC LEUKEMIA TO DIFFUSE LARGE B-CELL LYMPHOMA.
Haematologica/The Hematology Journal 91:1405-1409, 2006 I.F. 7.702
203. Ghiotto F, Fais F, Albesiano E, Sison C, Valetto A, Gaidano G, Reinhardt J, Kolitz JE, Rai K, Allen SL, Ferrarini M, Chiorazzi N.
 SIMILARITIES AND DIFFERENCES BETWEEN THE LIGHT AND HEAVY CHAIN Ig VARIABLE REGION GENE REPERTOIRES IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Mol Med 12:300-308, 2006 I.F. 3.457

204. Rossi D, Cortini F, Deambrogi C, Barbieri C, Cerri M, Franceschetti S, Conconi A, Capello D, Gaidano G.
USEFULNESS OF JAK2V617F MUTATION IN DISTINGUISHING IDIOPATHIC ERYTHROCYTOSIS FROM POLYCYTHEMIA VERA.
Leuk Res 31:97-101, 2007 I.F. 2.501
205. Rossi D, Franceschetti S, Cerri M, Conconi A, Lunghi M, Capello D, Cantello R, Gaidano G.
HAIRY CELL LEUKAEMIA COMPLICATED BY ANTI-MAG PARAPROTEINEMIC DEMYELINATING NEUROPATHY: RESOLUTION OF NEUROLOGICAL SYNDROME AFTER CLADRIBRINE TREATMENT.
Leuk Res 31:873-876, 2007 I.F. 2.501
206. Martini M, Capello D, Serraino D, Navarra A, Pierconti F, Cenci T, Gaidano G, Larocca LM.
CHARACTERIZATION OF VARIANTS IN THE PROMOTER OF EBV GENE BZLF1 IN NORMAL DONORS, HIV POSITIVE PATIENTS AND IN AIDS-RELATED LYMPHOMAS.
J Infection 54:298-306, 2007 I.F. 4.201
207. Lacrima K, Rinaldi A, Vignati S, Martin V, Tibiletti MG, Gaidano G, Catalano CV, Bertoni F.
CYCLIN-DEPENDENT KINASE INHIBITOR SELICICLIB SHOWS IN VITRO ACTIVITY IN DIFFUSE LARGE B CELL LYMPHOMAS.
Leuk Lymphoma 48:158-167, 2007 I.F. 2.755
208. Rossi D, Franceschetti S, Capello D, Conconi A, Casadio C, Valente G, Gaidano G.
SIMULTANEOUS DIAGNOSIS OF CD3+ T-CELL LARGE GRANULAR LYMPHOCYTE LEUKAEMIA AND TRUE THYMIC HYPERPLASIA.
Leuk Res 31:1019-1021, 2007 I.F. 2.501
209. Bomben R, Dal Bo M, Capello D, Benedetti D, Marconi D, Zucchetto A, Forconi F, Maffei R, Ghia EM, Laurenti L, Bulina P, Del Principe MI, Palermo G, Thorselius M, Degan M, Campanini R, Guarini A, Del Poeta G, Rosenquist R, Efremov DG, Marasca R, Foà R, Gaidano G, Gattei V.
COMPREHENSIVE CHARACTERIZATION OF IGHV3-21-EXPRESSING B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA: AN ITALIAN MULTICENTER STUDY.
Blood 109:2989-2998, 2007 I.F. 11.847
210. Rossi D, Franceschetti S, Capello D, De Paoli L, Lunghi M, Conconi A, Gaidano G.
TRANSIENT MONOCLONAL EXPANSION OF CD8+/CD57+ T-CELL LARGE GRANULAR LYMPHOCYTES AFTER PRIMARY CYTOMEGALOVIRUS INFECTION.
Am J Hematol 82:1103-1105, 2007 I.F. 5.275
211. Rossi D, De Paoli L, Franceschetti S, Capello D, Vendramin C, Lunghi M, Conconi A, Magnani C, Gaidano G.
PREVALENCE AND CLINICAL CHARACTERISTICS OF IMMUNE THROMBOCYTOPENIC PURPURA IN A COHORT OF MONOCLONAL GAMMOPATHY OF UNCERTAIN SIGNIFICANCE.
Br J Haematol 138:249-252, 2007 I.F. 5.670
212. Benedetti D, Bomben R, Dal Bo M, Marconi D, Zucchetto A, Degan M, Forconi F, Del Poeta G, Gaidano G, Gattei V.
ARE SURROGATES OF IGHV GENE MUTATIONAL STATUS USEFUL IN B CELL CHRONIC LYMPHOCYTIC LEUKEMIA? THE EXAMPLE OF SEPTIN 10.
Leukemia 22:224-226, 2008 I.F. 11.702
213. Rossi D, Ramponi A, Franceschetti S, Stratta P, Gaidano G.
BONE MARROW NECROSIS COMPLICATING POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDER: RESOLUTION WITH RITUXIMAB.

- Leuk Res* 32:829-834, 2008 I.F. 2.501
214. Rossi D, De Paoli L, Rossi FM, Cerri M, Deambrogi C, Rasi S, Zucchetto A, Capello D, Gattei V, Gaidano G.
EARLY STAGE CHRONIC LYMPHOCYTIC LEUKAEMIA CARRYING UNMUTATED IGHV GENES IS AT RISK OF RECURRENT INFECTIONS DURING WATCH AND WAIT.
Br J Haematol 141:734-736, 2008 I.F. 5.670
215. Forconi F, Sozzi E, Rossi D, Sahota SS, Amato T, Raspadori D, Trentin L, Leoncini L, Gaidano G, Lauria F.
SELECTIVE INFLUENCES IN THE EXPRESSED IMMUNOGLOBULIN HEAVY AND LIGHT CHAIN GENE REPERTOIRE IN HAIRY CELL LEUKEMIA.
Haematologica/The Hematology Journal 93:697-705, 2008 I.F. 7.702
216. Capello D, Deambrogi C, Rossi D, Lischetti T, Piranda D, Cerri M, Spina V, Rasi S, Gaidano G, Lunghi M.
EPIGENETIC INACTIVATION OF SUPPRESSORS OF CYTOKINE SIGNALLING IN Ph-NEGATIVE CHRONIC MYELOPROLIFERATIVE DISORDERS.
Br J Haematol 141:504-511, 2008 I.F. 5.670
217. Forconi F, Poretti G, Kwee I, Sozzi E, Rossi D, Rancoita P, Capello D, Rinaldi A, Zucca E, Raspadori D, Lauria F, Gaidano G, Bertoni F.
HIGH DENSITY GENOME-WIDE DNA PROFILING REVEALS A REMARKABLY STABLE PROFILE IN HAIRY CELL LEUKAEMIA.
Br J Haematol 141:622-630, 2008 I.F. 5.670
218. Rossi D, Cerri M, Capello D, Deambrogi C, Rossi FM, Zucchetto A, De Paoli L, Cresta S, Rasi S, Spina V, Franceschetti S, Lunghi M, Vendramin C, Bomben R, Ramponi A, Monga G, Conconi A, Magnani C, Gattei V, Gaidano G.
BIOLOGICAL AND CLINICAL RISK FACTORS OF CHRONIC LYMPHOCYTIC LEUKAEMIA TRANSFORMATION TO RICHTER'S SYNDROME.
Br J Haematol 142:202-215, 2008 I.F. 5.670
219. Aydin S, Rossi D, Bergui L, D'Arena G, Ferrero E, Bonello L, Omedé P, Novero D, Morabito F, Carbone A, Gaidano G, Malavasi F, Deaglio S.
CD38 GENE POLYMORPHISM AND CHRONIC LYMPHOCYTIC LEUKEMIA: A ROLE IN TRANSFORMATION TO RICHTER'S SYNDROME?
Blood 111:5646-5653, 2008 I.F. 11.847
220. Capello D, Martini M, Gloghini A, Cerri M, Rasi S, Deambrogi C, Rossi D, Spina M, Tirelli U, Larocca LM, Carbone A, Gaidano G.
MOLECULAR ANALYSIS OF IMMUNOGLOBULIN VARIABLE GENES IN HIV-RELATED NON HODGKIN LYMPHOMA REVEALS IMPLICATIONS FOR DISEASE PATHOGENESIS AND HISTOGENESIS.
Haematologica/The Hematology Journal 93:1178-1185, 2008 I.F. 7.702
221. Rossi D, Zucchetto A, Rossi FM, Capello D, Cerri M, Deambrogi C, Cresta S, Rasi S, De Paoli L, Lobetti Bodoni C, Bulian P, Del Poeta G, Ladetto M, Gattei V, Gaidano G.
CD49d EXPRESSION IS AN INDEPENDENT RISK FACTOR OF PROGRESSIVE DISEASE IN EARLY STAGE OF CHRONIC LYMPHOCYTIC LEUKEMIA.
Haematologica/The Hematology Journal 93:1575-1579, 2008 I.F. 7.702
222. Forconi F, Rinaldi A, Kwee I, Sozzi E, Raspadori D, Rancoita P, Rossi D, Deambrogi C, Capello D, Zucca E, Marconi D, Bomben R, Gattei V, Lauria F, Gaidano G, Bertoni F.
GENOME-WIDE DNA ANALYSIS IDENTIFIES RECURRENT IMBALANCES PREDICTING OUTCOME IN CHRONIC LYMPHOCYTIC LEUKAEMIA WITH 17p DELETION.

- Br J Haematol* 143:532-536, 2008 I.F. 5.670
223. Bomben R, Dal Bo M, Capello D, Forconi F, Maffei R, Laurenti L, Rossi D, Del Principe MI, Zucchetto A, Bertoni F, Rossi FM, Bulian P, Cattarossi I, Ilariucci F, Sozzi E, Spina V, Zucca E, Degan M, Lauria F, Del Poeta G, Efremov DG, Marasca R, Gaidano G, Gattei V.
MOLECULAR AND CLINICAL FEATURES OF CHRONIC LYMPHOCYTIC LEUKAEMIA WITH STEREOTYPED B CELL RECEPTORS: RESULTS FROM AN ITALIAN MULTICENTRIC STUDY.
Br J Haematol 144:492-506, 2009 I.F. 5.670
224. Deambrogi C, Cresta S, Cerri M, Rasi S, De Paoli L, Ramponi A, Gaidano G, Rossi D.
14q32 TRANSLOCATIONS AND RISK OF RICHTER'S TRANSFORMATION IN CHRONIC LYMPHOCYTIC LEUKAEMIA.
Br J Haematol 144:131-133, 2009 I.F. 5.670
225. Rossi D, Gaidano G.
RICHTER SYNDROME: MOLECULAR INSIGHTS AND CLINICAL PERSPECTIVES.
Hematol Oncol 27:1-10, 2009 I.F. 3.118
226. Rossi D, Cerri M, Deambrogi C, Sozzi E, Cresta S, Rasi S, De Paoli L, Spina V, Gattei V, Capello D, Forconi F, Lauria F, Gaidano G.
THE PROGNOSTIC VALUE OF TP53 MUTATIONS IN CHRONIC LYMPHOCYTIC LEUKEMIA IS INDEPENDENT OF DEL17p13: IMPLICATIONS FOR OVERALL SURVIVAL AND CHEMOREFRACTORINESS.
Clin Cancer Res 15:995-1004, 2009 I.F. 9.619
227. Rossi D, Lobetti Bodoni C, Genuardi E, Monitillo L, Drandi D, Cerri M, Deambrogi C, Ricca I, Rocci A, Ferrero S, Bernocco E, Capello D, De Paoli L, Bergui L, Boi M, Omedè P, Massaia M, Tarella C, Passera R, Boccadoro M, Gaidano G, Ladetto M.
TELOMERE LENGTH IS AN INDEPENDENT PREDICTOR OF SURVIVAL, TREATMENT REQUIREMENT AND RICHTER'S SYNDROME TRANSFORMATION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia 23:1062-1072, 2009 I.F. 11.702
228. Fernandez AF, Rosales C, Lopez-Nieva P, Graña O, Ballestar E, Roperio S, Espada J, Melo SA, Lujambo A, Fraga MF, Pino I, Javierre B, Carmona FJ, Acquadro F, Steenbergen RDM, Snijders PJF, Meijer CJ, Pineau P, Dejean A, Lloveras B, Capella G, Quer J, Buti M, Esteban J-I, Allende H, Rodriguez-Frias F, Castellsague X, Minarovits J, Ponce J, Capello D, Gaidano G, Cigudosa JC, Gomez-Lopez G, Pisano DG, Valencia A, Piris MA, Bosch FX, Cahir-McFarland E, Kieff E, Esteller M.
THE DYNAMIC DNA METHYLOMES OF DOUBLE-STRANDED DNA VIRUSES ASSOCIATED WITH HUMAN CANCER.
Genome Res 19:438-451, 2009 I.F. 11.922
229. Rossi D, Rasi S, Franceschetti S, Capello D, Castelli A, De Paoli L, Ramponi A, Chiappella A, Pogliani E, Vitolo U, Gaidano G.
ANALYSIS OF THE HOST PHARMACOGENETIC BACKGROUND FOR PREDICTION OF OUTCOME AND TOXICITY IN DIFFUSE LARGE B-CELL LYMPHOMA TREATED WITH R-CHOP21.
Leukemia 23:1118-1126, 2009 I.F. 11.702
230. Rossi D, Sala L, Minisini R, Fabris C, Falletti E, Cerri M, Burlone ME, Toniutto P, Gaidano G, Pirisi M.
OCCULT HEPATITIS B VIRUS INFECTION OF PERIPHERAL BLOOD MONONUCLEAR CELLS AMONG TREATMENT-NAÏVE PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia and Lymphoma 50:604-611, 2009 I.F. 2.755

231. Novak U, Rinaldi A, Kwee I, Nandula SV, Rancoita PMV, Compagno M, Cerri M, Rossi D, Murty VV, Zucca E, Gaidano G, Dalla-Favera R, Pasqualucci L, Bhagat G, Bertoni F.
THE NF- κ B NEGATIVE REGULATOR TNFAIP3 (A20) IS INACTIVATED BY SOMATIC MUTATIONS AND GENOMIC DELETIONS IN MARGINAL ZONE LYMPHOMAS.
Blood 113:4918-4921, 2009 I.F. 11.847
232. Zucchetto A, Benedetti D, Tripodo C, Bomben R, Dal Bo M, Marconi D, Bossi F, Lorenzon D, Degan M, Rossi FM, Rossi D, Bulian P, Franco V, Del Poeta G, Deaglio S, Gaidano G, Tedesco F, Malavasi F, Gattei V.
CD38/CD31, THE CCL3 AND CCL4 CHEMOKINES, AND CD49d/VCAM-1 ARE INTERCHAINED BY SEQUENTIAL EVENTS SUSTAINING CHRONIC LYMPHOCYTIC LEUKEMIA SURVIVAL.
Cancer Res 69:4001-4009, 2009 I.F. 9.122
233. Capello D, Rasi S, Oreste P, Veronese S, Cerri M, Ravelli E, Rossi D, Minola E, Colosimo A, Gambacorta M, Muti G, Morra E, Gaidano G.
MOLECULAR CHARACTERIZATION OF POSTTRANSPLANT LYMPHOPROLIFERATIVE DISORDERS OF DONOR ORIGIN OCCURRING IN LIVE TRANSPLANT RECIPIENTS.
J Pathol 218:478-486, 2009 I.F. 6.894
234. Rossi F, Petrucci M, Guffanti A, Marcheselli L, Rossi D, Callea V, Federico V, De Muro M, Baraldi A, Villani O, Musto P, Bacigalupo A, Gaidano G, Avvisati G, Goldaniga M, De Paoli L, Baldini L.
PROPOSAL AND VALIDATION OF PROGNOSTIC SCORING SYSTEMS FOR IgG AND IgA MONOCLONAL GAMMOPATHIES OF UNDETERMINED SIGNIFICANCE.
Clin Cancer Res 15:4439-4445, 2009 I.F. 9.619
235. Rossi D, Sozzi E, Puma A, DE Paoli L, Rasi S, Spina V, Gozzetti A, Tassi M, C encini E, Raspadori D, Pinto V, Bertoni F, Gattei V, Lauria F, Gaidano G, Forconi F.
THE PROGNOSIS OF CLINICAL MONOCLONAL B CELL LYMPHOCYTOSIS DIFFERS FROM PROGNOSIS OF RAI 0 CHRONIC LYMPHOCYTIC LEUKAEMIA AND IS RECAPITULATED BY BIOLOGICAL RISK FACTORS.
Br J Haematol 146:64-75, 2009 I.F. 5.670
236. Rossi D, Spina V, Cerri M, Rasi S, Deambrogi C, De Paoli L, Laurenti L, Maffei R, Forconi F, Bertoni F, Zucca E, Agostinelli C, Cabras A, Lucioni M, Martini M, Magni M, Deaglio S, Ladetto M, Nomdedeu J, Besson C, Ramponi A, Canzonieri V, Paulli M, Marasca R, Larocca LM, Carbone A, Pileri SA, Gattei V, Gaidano G.
STEREOTYPED B-CELL RECEPTOR IS AN INDEPENDENT RISK FACTOR OF CHRONIC LYMPHOCYTIC LEUKEMIA TRANSFORMATION TO RICHTER SYNDROME.
Clin Cancer Res 15:4415-4422, 2009 I.F. 9.619
237. Vitolo U, Chiappella A, Angelucci E, Rossi G, Liberati AM, Cabras MG, Botto B, Ciccone G, Gaidano G, Falchi L, Freilone R, Novero D, Orsucci L, Pavone L, Pogliani E, Rota-Scalabrini D, Salvi F, Tonso A, Tucci A, Levia A, on behalf of Gruppo Italiano Multiregionale Linfomi e Leucemie (GIMURELL).
DOSE-DENSE AND HIGH DENSITY CHEMOTHERAPY PLUS RITUXIMAB WITH AUTOLOGOUS STEM CELL TRANSPLANTATION FOR PRIMARY TREATMENT OF DIFFUSE LARGE B-CELL LYMPHOMA AT POOR PROGNOSIS: A PHASE II MULTICENTER STUDY.
Haematologica/The Hematology Journal 94:1250-1258, 2009 I.F. 7.702
238. Toso A, Aluffi P, Capello D, Conconi A, Gaidano G, Pia F.

CLINICAL AND MOLECULAR FEATURES OF MUCOSA-ASSOCIATED LYMPHOID TISSUE (MALT) LYMPHOMAS OF SALIVARY GLANDS.

Head and Neck 31:1181-1187, 2009

I.F. 3.376

239. Borie C, Colas C, Dartigues P, Lazure T, Rince P, Buhard O, Folliot P, Chalastanis A, Muleris M, Hamelin R, Mercier D, Oliveira C, Seruca R, Chadburn A, Leblond V, Barete S, Gaidano G, Martin A, Gaulard P, Fléjou J-F, Raphael M, Duval A.
THE MECHANISMS UNDERLYING MMR DEFICIENCY IN IMMUNODEFICIENCY-RELATED NON HODGKIN LYMPHOMAS ARE DIFFERENT FROM THOSE IN OTHER SPORADIC MICROSATELLITE INSTABLE NEOPLASMS.
Int J Cancer 125:2360-2366, 2009 I.F. 6.513
240. Dal Bo M, Bertoni F, Forconi F, Zucchetto A, Bomben R, Marasca R, Deaglio S, Laurenti L, Efremov DG, Gaidano G, Del Poeta G, Gattei V.
INTRINSIC AND EXTRINSIC FACTORS INFLUENCING THE CLINICAL COURSE OF B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA: PROGNOSTIC MARKERS WITH PATHOGENETIC RELEVANCE.
J Transl Med 7:76, 2009 I.F. 3.786
241. Capello D, Scandurra M, Poretti G, Rancoita PMV, Mian M, Gloghini A, Deambrogi C, Martini M, Rossi D, Greiner TC, Chan WC, Ponzoni M, Montes Moreno S, Piris MA, Canzonieri V, Spina M, Tirelli U, Inghirami G, Rinaldi A, Zucca E, Dalla Favera R, Cavalli F, Larocca LM, Kwee I, Carbone A, Gaidano G, Bertoni F.
GENOME WIDE DNA-PROFILING OF HIV-RELATED B-CELL LYMPHOMAS.
Br J Haematol 148:245-255, 2010 I.F. 5.670
242. Paulli M, Arcaini L, Lucioni M, Boveri E, Capello D, Passamonti F, Merli M, Rattotti S, Rossi D, Riboni R, Berti E, Magrini U, Bruno R, Gaidano G, Lazzarino M.
SUBCUTANEOUS “LIPOMA-LIKE” B-CELL LYMPHOMA ASSOCIATED WITH HCV INFECTION: A NEW PRESENTATION OF PRIMARY EXTRANODAL MARGINAL ZONE B-CELL LYMPHOMA OF MALT.
Ann Oncol 21:1189-1195, 2010 I.F. 11.855
243. Rossi D, Fangazio M, De Paoli L, Puma A, Riccomagno P, Pinto V, Zigrossi P, Ramponi A, Monga G, Gaidano G.
BETA-2-MICROGLOBULIN IS AN INDEPENDENT PREDICTOR OF PROGRESSION IN ASYMPTOMATIC MULTIPLE MYELOMA.
Cancer 116:2188-2200, 2010 I.F. 6.072
244. Lunghi M, Casorzo L, De Paoli L, Riccomagno P, Rossi D, Gaidano G.
UNBALANCED t(1;16)(p11;p11.1) IN MYELODYSPLASTIC SYNDROMES: A CASE REPORT AND REVIEW OF THE LITERATURE.
Cancer Genet Cytogenet 196:89-92, 2010 I.F. 1.929
245. Scandurra M, Rossi D, Deambrogi C, Rancoita PMV, Chigrinova E, Mian M, Cerri M, Rasi S, Sozzi E, Forconi F, Ponzoni M, Montes Moreno S, Piris MA, Inghirami G, Zucca E, Gattei V, Rinaldi A, Kwee I, Gaidano G, Bertoni F.
GENOMIC PROFILING OF RICHTER’S SYNDROME: RECURRENT LESIONS AND DIFFERENCES WITH DE NOVO DIFFUSE LARGE B CELL LYMPHOMAS.
Hematol Oncol 28: 62-67, 2010 I.F. 3.118
246. Bomben R, Dal Bo M, Benedetti D, Capello D, Forconi F, Marconi D, Bertoni F, Maffei R, Laurenti L, Rossi D, Del Principe MI, Luciano F, Sozzi E, Cattarossi I, Zucchetto A, Rossi FM., Bulian P, Zucca E, Nicoloso MS, Degan M, Marasca R, Efremov DG, Del Poeta G, Gaidano G, Gattei V.
EXPRESSION OF MUTATED IGHV3-23 GENES IN CHRONIC LYMPHOCYTIC LEUKEMIA IDENTIFIES A DISEASE SUBSET WITH PECULIAR CLINICAL AND BIOLOGICAL FEATURES.

- Clin Cancer Res* 16:299-302, 2010 I.F. 9.619
247. Bomben R, Dal Bo M, Capello D, Forconi F, Bertoni F, Maffei R, Laurenti L, Rossi D, Zucca E, Degan M, Marasca R, Efremov DG, Del Poeta G, Gaidano G, Gattei V.
IGHD3-3 FAILS TO BEHAVE AS UNFAVOURABLE PROGNOSTIC MARKER IN CHRONIC LYMPHOCYTIC LEUKAEMIA.
Br J Haematol 149:299-302, 2010 I.F. 5.670
248. Palumbo A, Larocca A, Genuardi M, Kotwica K, Gay F, Rossi D, Benevolo G, Magarotto V, Cavallo F, Brinchen S, Rus C, Masini L, Iacobelli M, Gaidano G, Mitsiades C, Anderson K, Boccadoro M, Richardson P.
MELPHALAN, PREDNISONE, THALIDOMIDE AND DEFIBROTIDE IN RELAPSED/REFRACTORY MULTIPLE MYELOMA: RESULTS OF MULTICENTER PHASE I/II TRIAL.
Haematologica/The Hematology Journal 95:1144-1149, 2010 I.F. 7.702
249. Rinaldi A, Capello D, Scandurra M, Greiner TC, Chan WC, Bhagat G, Rossi D, Morra E, Paulli M, Rambaldi A, Rancoita PM, Inghirami G, Ponzoni M, Montes Moreno S, Piris MA, Mian M, Chigrinova E, Zucca E, Dalla Favera R, Gaidano G, Kwee I, Bertoni F.
SINGLE NUCLEOTIDE POLYMORPHISM-ARRAYS PROVIDE NEW INSIGHTS IN THE PATHOGENESIS OF POST-TRANSPLANT DIFFUSE LARGE B-CELL LYMPHOMA.
Br J Haematol 149:569-577, 2010 I.F. 5.670
250. Vaisitti T, Aydin S, Rossi D, Cottino F, Bergui L, D'Arena G, Bonello L, Horenstein AL, Brennan P, Pepper C, Gaidano G, Malavasi F, Deaglio S.
CD38 INCREASES CXCL12-MEDIATED SIGNALS AND HOMING OF CHRONIC LYMPHOCYTIC LEUKEMIA CELLS.
Leukemia 24:958-969, 2010 I.F. 11.702
251. Bilous NI, Bomben R, Dal Bo M, Capello D, Forconi F, Laurenti L, Bertoni F, Efremov DG, Marasca R, Del Poeta G, Martina Z, Kryachouk I, Dyagil I, Gaidano G, Chumak A, Gattei V, Abramenko I.
MOLECULAR AND CLINICAL FEATURES OF CHRONIC LYMPHOCYTIC LEUKEMIA WITH STEREOTYPED B-CELL RECEPTORS IN A UKRAINIAN COHORT.
Leuk Lymphoma 51:822-838, 2010 I.F. 2.755
252. Rossi FM, Del Principe MI, Rossi D, Irno Consalvo M, Luciano F, Zucchetto A, Bulian P, Bomben R, Dal Bo M, Fangazio M, Benedetti D, Degan M, Gaidano G, Del Poeta G, Gattei V.
PROGNOSTIC IMPACT OF ZAP-70 EXPRESSION IN CHRONIC LYMPHOCYTIC LEUKEMIA: MEAN FLUORESCENCE INTENSITY T/B RATIO VERSUS PERCENTAGE OF POSITIVE CELLS.
J Transl Med 8:23, 2010 I.F. 3.786
253. Maffei R, Martinelli S, Santachiara R, Rossi D, Guarnotta C, Sozzi E, Zucchetto A, Rigolin GM, Fiorcari S, Castelli I, Fontana M, Coluccio V, Leonardi G, Zucchini P, Tripodo C, Cuneo A, Gattei V, Del Poeta G, Forconi F, Gaidano G, Torelli G, Marasca R.
ANGIOPOIETIN-2 PLASMA DOSAGE PREDICTS TIME TO FIRST TREATMENT AND OVERALL SURVIVAL IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood, 116:584-592, 2010 I.F. 11.847
254. Amadori S, Suci S, Selleslag D, Stasi R, Alimena G, Baila L, Rizzoli V, Borlenghi E, Gaidano G, Magro D, Torelli G, Muus P, Venditti A, Cacciola E, Lauria F, Vignetti M, de Witte T.
RANDOMIZED TRIAL OF TWO SCHEDULES OF LOW-DOSE GEMTUZUMAB OZOGAMICIN AS INDUCTION MONOTHERAPY FOR NEWLY DIAGNOSED ACUTE

MYELOID LEUKAEMIA IN OLDER PATIENTS NOT CONSIDERED CANDIDATES FOR INTENSIVE CHEMOTHERAPY. A PHASE II STUDY OF THE EORTC AND GIMEMA LEUKAEMIA GROUPS (AML-19).

Br J Haematol 149:376-382, 2010

I.F. 5.670

255. Deambrogi C, De Paoli L, Fangazio M, Cresta S, Rasi S, Spina V, Gattei V, Gaidano G, Rossi D.
ANALYSIS OF THE *REL*, *BCL11A* AND *MYCN* PROTO-ONCOGENES BELONGING TO THE 2p AMPLICON IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Am J Hematol 85:541-544, 2010 I.F. 5.275
256. Scandurra M, Mian M, Greiner TC, De Campos CP, Chan WC, Vose JM, Chigrinova E, Inghirami G, Chiappella A, Baldini L, Ponzoni M, Ferreri AJM, Franceschetti S, Gaidano G, Montes-Moreno S, Piris MA, Facchetti F, Tucci A, Nomdedeu JF, Lazure T, Lambotte O, Uccella S, Pinotti G, Pruneri G, Martinelli G, Young KH, Tibiletti MG, Rinaldi A, Zucca E, Kwee I, Bertoni F.
GENOMIC LESIONS ASSOCIATED WITH A DIFFERENT CLINICAL OUTCOME IN DIFFUSE LARGE B-CELL LYMPHOMA TREATED WITH R-CHOP-21.
Br J Haematol 151:221-231, 2010 I.F. 5.670
257. Zibellini S, Capello D, Forconi F, Marcatili P, Rossi D, Franceschetti S, Sozzi E, Cencini E, Marasca R, Baldini L, Tucci A, Bertoni F, Passamonti F, Orlandi E, Varettoni M, Merli M, Rizzi S, Gattei V, Tramontano A, Paulli M, Gaidano G, Arcaini L.
STEREOTYPED PATTERNS OF B-CELL RECEPTOR IN SPLENIC MARGINAL ZONE LYMPHOMA.
Haematologica/The Hematology Journal 95:1792-1796, 2010 I.F. 7.702
258. Rinaldi A, Forconi F, Arcaini L, Mian M, Sozzi E, Zibellini S, Baldini L, Franceschetti S, Gaidano G, Marasca R, Mollejo M, Piris MA, Tucci A, Facchetti F, Bhagat G, Dalla-Favera R, Rancoita PMV, Zucca E, Kwee I, Bertoni F.
IMMUNOGENETIC FEATURES AND GENETIC LESIONS IN SPLENIC MARGINAL ZONE LYMPHOMA.
Br J Haematol 151:435-439, 2010 I.F. 4.670
259. Ponzoni M, Uccella S, Mian M, Rinaldi A, Facchetti F, Pruneri G, Gaidano G, Capella C, Zucca E, Doglioni C, Bertoni F.
SYK EXPRESSION PATTERNS DIFFER AMONG B-CELL LYMPHOMAS.
Leuk Res 34:e243-e245, 2010 I.F. 2.501
260. Bringhen S, Larocca A, Rossi D, Cavalli M, Genuardi M, Ria R, Gentili S, Patriarca F, Nozzoli C, Levi A, Guglielmelli T, Benevolo G, Callea V, Rizzo V, Cangialosi C, Musto P, De Rosa L, Liberati AM, Grasso M, Falcone AP, Evangelista A, Cavo M, Gaidano G, Boccadoro M, Palumbo A.
EFFICACY AND SAFETY OF ONCE WEEKLY BORTEZOMIB IN MULTIPLE MYELOMA PATIENTS.
Blood 116:4745-4753, 2010 I.F. 11.847
261. Crowther-Swanepoel D, Corre T, Lloyd A, Gaidano G, Olver B, Bennett FL, Doughty C, Toniolo D, Calligaris-Cappio F, Ghia P, Rossi D, Rawstron AC, Catovsky D, Houlston RS.
INHERITED GENETIC SUSCEPTIBILITY TO MONOCLONAL B-CELL LYMPHOCYTOSIS.
Blood 116:5957-5960, 2010 I.F. 11.847
262. Chigrinova E, Mian M, Scandurra M, Greiner TC, Chan WC, Vose JM, Inghirami G, Chiappella A, Baldini L, Ponzoni M, Ferreri AJM, Franceschetti S, Gaidano G, Tucci A, Facchetti F, Lazure T, Lambotte O, Montes-Moreno S, Piris MA, Nomdedeu JFr, Uccella S, Rancoita PMV, Kwee I, Zucca E, Bertoni F.

- DIFFUSE LARGE B-CELL LYMPHOMA WITH CONCORDANT BONE MARROW INVOLVEMENT HAS PECULIAR GENOMIC PROFILE AND POOR CLINICAL OUTCOME.
Hematol Oncol 29:38-41, 2011 I.F. 3.118
263. Stratta P, Gravellone L, Cena T, Rossi D, Gaidano G, Fenoglio R, Lazzarich E, Quaglia M, Airoidi A, Bozzola C, Monga G, Valente G, Canavese C, Magnani C.
RENAL OUTCOME AND MONOCLONAL IMMUNOGLOBULIN DEPOSITION DISEASE IN 289 OLD PATIENTS WITH BLOOD CELL DYSCRASIAS: A SINGLE CENTER EXPERIENCE.
Crit Rev Oncol Hematol, 79:31-42, 2011 I.F. 4.971
264. Bulian P, Tarnani M, Rossi D, Forconi F, Del Poeta G, Bertoni F, Zucca E, Montillo M, Pozzato G, Deaglio S, D'Arena G, Efremov D, Marasca R, Lauria F, Gattei V, Gaidano G, Laurenti L.
MULTICENTER VALIDATION OF A PROGNOSTIC INDEX FOR OVERALL SURVIVAL IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Hematol Oncol, 29:91-99, 2011 I.F. 3.118
265. Dal Bo M, Del Giudice I, Bomben R, Capello D, Bertoni F, Forconi F, Laurenti L, Rossi D, Zucchetto A, Pozzato G, Marasca R, Efremov DG, Guarini A, Del Poeta G, Foà R, Gaidano G, Gattei V.
B-CELL RECEPTOR, CLINICAL COURSE AND PROGNOSIS IN CHRONIC LYMPHOCYTIC LEUKAEMIA: THE GROWING SAGA OF THE *IGHV3* SUBGROUP GENE USAGE.
Br J Haematol 153:3-14, 2011 I.F. 5.670
266. Rasi S, Spina V, Brusca A, Vaisitti T, Tripodo C, Forconi F, De Paoli L, Fangazio M, Sozzi E, Cencini E, Laurenti L, Marasca R, Visco C, Xu-Monette ZY, Gattei V, Young KH, Malavasi F, Deaglio S, Gaidano G, Rossi D.
A VARIANT OF THE *LRP4* GENE AFFECTS THE RISK OF CHRONIC LYMPHOCYTIC LEUKAEMIA TRANSFORMATION TO RICHTER SYNDROME.
Br J Haematol 152:284-294, 2011 I.F. 5.670
267. Rinaldi A, Mian M, Chigrinova E, Arcaini L, Bhagat G, Novak U, Rancoita PMV, De Campos CP, Forconi F, Gascoyne RD, Facchetti F, Ponzoni M, Govi S, Ferreri AJM, Mollejo M, Piris MA, Baldini L, Soulier J, Thieblemont C, Canzonieri V, Gattei V, Marasca R, Franceschetti S, Gaidano G, Tucci A, Uccella S, Tibiletti MG, Dirnhofer S, Tripodo C, Doglioni C, Dalla-Favera R, Cavalli F, Zucca E, Kwee I, Bertoni F.
GENOME WIDE-DNA-PROFILING OF MARGINAL ZONE LYMPHOMAS IDENTIFIES SUBTYPE-SPECIFIC LESIONS WITH AN IMPACT ON THE CLINICAL OUTCOME.
Blood, 117:1595-1604, 2011 I.F. 11.847
268. Saborit-Villaroya I, Vaisitti T, Rossi D, D'Arena G, Gaidano G, Malavasi F, Deaglio S.
E2A IS A TRANSCRIPTIONAL REGULATOR OF CD38 EXPRESSION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia 25:479-488, 2011 I.F. 11.702
269. Chigrinova E, Mian M, Shen Y, Greiner TC, Chan WC, Vose JM, Inghirami G, Chiappella A, Baldini L, Ponzoni M, Ferreri AJM, Franceschetti S, Gaidano G, Tucci A, Facchetti F, Lazure T, Lambotte O, Montes-Moreno S, Piris MA, Zucca E, Kwee I, Bertoni F.
INTEGRATED PROFILING OF DIFFUSE LARGE B CELL LYMPHOMA WITH 7q GAIN.
Br J Haematol 153:499-503, 2011 I.F. 5.670
270. Pasqualucci L, Dominguez-Sola D, Chiarella A, Fabbri G, Grun A, Trifonov V, Kasper LH, Lerach S, Tang H, Ma J, Rossi D, Murty VV, Mullighan C, Gaidano G, Rabadan R, Brindle PK, Dalla-Favera R.

INACTIVATING MUTATIONS OF ACETYLTRANSFERASE GENES IN B-CELL LYMPHOMA.

Nature 471:189-195, 2011

I.F. 40.137

271. Rossi D, Rasi S, Di Rocco A, Fabbri A, Forconi F, Gloghini A, Brusca A, Franceschetti S, Fangazio M, De Paoli L, Bruna R, Capello D, Chiappella A, Lobetti Bodoni C, Giachella M, Tisi MC, Pogliani EM, Lauria F, Ladetto M, Hohaus S, Martelli M, Vitolo U, Carbone A, Foà R, Gaidano G.
THE HOST GENETIC BACKGROUND OF DNA REPAIR MECHANISMS IS AN INDEPENDENT PREDICTOR OF PROGRESSION AND OVERALL SURVIVAL IN DIFFUSE LARGE B-CELL LYMPHOMA TREATED WITH R-CHOP.
Blood 117:2405-2413, 2011 I.F. 11.847
272. Fangazio M, De Paoli L, Rossi D, Gaidano G.
PREDICTIVE MARKERS AND DRIVING FACTORS BEHIND CHRONIC LYMPHOCYTIC LEUKEMIA TRANSFORMATION TO DIFFUSE LARGE B-CELL LYMPHOMA.
Expert Rev Anticancer Ther 11:433-442, 2011 I.F. 2.212
273. Mian M, Gaidano G, Conconi A, Tsang R, Gospodarowicz MK, Rambaldi A, Rossi A, Oldani E, Federico M, Luminari S, Bellei M, Pogliani EM, Rossini F, Cabrera ME, Martelli M, Lopez-Guillermo A, Busetto M, Cavalli F, Zucca E, Cortelazzo S.
HIGH RESPONSE RATE AND IMPROVEMENT OF LONG-TERM SURVIVAL WITH COMBINED TREATMENT MODALITIES IN PATIENTS WITH POOR RISK PRIMARY THYROID DIFFUSE LARGE B CELL LYMPHOMA: AN INTERNATIONAL EXTRANODAL LYMPHOMA STUDY GROUP AND INTERGRUPPO ITALIANO LINFOMI STUDY.
Leuk Lymphoma 52:823-832, 2011 I.F. 2.755
274. Rossi D, Spina V, Deambrogi C, Rasi S, Laurenti L, Stamatopoulos K, Arcaini L, Lucioni M, Rocque GB, Xu-Monette Z-Y, Visco C, Chang J, Chigrinova E, Forconi F, Marasca R, Besson C, Papadaki T, Paulli M, Larocca LM, Pileri SA, Gattei V, Bertoni F, Foà R, Young KY, Gaidano G.
THE GENETICS OF RICHTER SYNDROME REVEALS DISEASE HETEROGENEITY AND PREDICTS SURVIVAL POST-TRANSFORMATION.
Blood 117:3391-3401, 2011 I.F. 11.847
275. Testoni M, Kwee I, Greiner T, Montes-Moreno S, Vose J, Chan WC, Chiappella A, Baldini L, Ferreri AJM, Gaidano G, Mian M, Zucca E, Bertoni F.
GAINS OF MYC LOCUS AND OUTCOME IN PATIENTS WITH DIFFUSE LARGE B-CELL LYMPHOMA TREATED WITH R-CHOP.
Br J Haematol 155:274-277, 2011 I.F. 5.670
276. Ferretti E, Bertolotto M, Deaglio S, Tripodo C, Ribatti D, Audrito V, Blengio F, Matis S, Zupo S, Rossi D, Ottonello L, Gaidano G, Malavasi F, Pistoia V, Corcione A.
A NOVEL ROLE OF THE CX₃CR1/CX₃CL1 SYSTEM IN THE CROSS-TALK BETWEEN CHRONIC LYMPHOCYTIC LEUKEMIA (CLL) CELLS AND TUMOR MICROENVIRONMENT.
Leukemia 25:1268-1277, 2011 I.F. 11.702
277. Dal Bo M, Rossi FM, Rossi D, Deambrogi C, Bertoni F, Del Giudice I, Palumbo G, Nanni M, Rinaldi A, Kwee I, Tissino E, Corradini G, Gozzetti A, Cencini E, Ladetto M, Coletta AM, Luciano F, Bulian P, Pozzato G, Laurenti L, Forconi F, Di Raimondo F, Marasca R, Del Poeta G, Gaidano G, Foà R, Guarini A, Gattei V.
13q14 DELETION SIZE AND NUMBER OF DELETED CELLS BOTH INFLUENCE PROGNOSIS IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Gene Chromosom Cancer, 50:633-643, 2011 I.F. 3.696

278. Kwee I, Rancoita PMV, Rinaldi A, Ferreri AJM, Bhagat G, Gascoyne RD, Canzonieri V, Gaidano G, Doglioni C, Zucca E, Ponzoni M, Bertoni F.
GENOMIC PROFILES OF MALT LYMPHOMAS: VARIABILITY ACROSS ANATOMIC SITES.
Haematologica/The Hematology Journal 96:1064-1066, 2011 I.F. 7.702
279. Audritto V, Vaisitti T, Rossi D, Gottardi D, D'Arena G, Laurenti L, Gaidano G, Malavasi F, Deaglio S.
NICOTINAMIDE BLOCKS PROLIFERATION AND INDUCES APOPTOSIS OF CHRONIC LYMPHOCYTIC LEUKEMIA CELLS THROUGH ACTIVATION OF THE p53/miR-34a/SIRT1 TUMOR SUPPRESSOR NETWORK.
Cancer Res 71:4473-4483, 2011 I.F. 9.122
280. Crowther-Swanepoel D, Di Bernardo MC, Jamroziak K, Karabon K, Frydecka I, Deaglio D, D'Arena G, Rossi D, Gaidano G, Olver B, Lloyd A, Broderick P, Laurenti L, Szymra-Rogucka Z, Robak T, Catovsky D, Houlston RS.
COMMON GENETIC VARIATION AT 15q25.2 IMPACTS ON CHRONIC LYMPHOCYTIC LEUKEMIA RISK.
Br J Haematol 154:229-233, 2011 I.F. 5.670
281. Rasi S, Brusca A, Rinaldi A, Cresta S, Fangazio M, De Paoli L, Monti S, Gargiulo E, Foà R, Bertoni F, Gaidano G, Rossi D.
SALIVA IS A RELIABLE AND PRACTICAL SOURCE OF GERMLINE DNA FOR GENOME-WIDE STUDIES IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Leuk Res 35:1419-1422, 2011 I.F. 2.501
282. Rinaldi A, Mian M, Kwee I, Rossi D, Deambrogi C, Adjeiwaa Mensah A, Forconi F, Spina V, Cencini E, Drandi D, Ladetto M, Santachiara R, Marasca R, Gattei V, Cavalli F, Zucca E, Gaidano G, Bertoni F.
GENOME-WIDE DNA PROFILING BETTER DEFINES THE PROGNOSIS OF CHRONIC LYMPHOCYTIC LEUKEMIA.
Br J Haematol 154:590-599, 2011 I.F. 5.670
283. Fabbri G, Rasi S, Rossi D, Trifonov V, Khiabani H, Ma J, Grunn A, Fangazio M, Capello D, Monti S, Cresta S, Gargiulo E, Forconi F, Guarini A, Arcaini L, Paulli M, Laurenti L, Larocca LM, Marasca R, Gattei V, Oscier D, Bertoni D, Mullighan CG, Foà R, Pasqualucci L, Rabadan R, Dala-Favera R, Gaidano G.
ANALYSIS OF THE CHRONIC LYMPHOCYTIC LEUKEMIA CODING GENOME: ROLE OF NOTCH1 MUTATIONAL ACTIVATION.
J Exp Med 208:1389-1401, 2011 I.F. 11.991
284. Wade R, Di Bernardo MC, Richards S, Rossi D, Crowther-Swanepoel D, Gaidano G, Oscier DG, Catovsky D, Houlston RS.
ASSOCIATION BETWEEN SNP-GENOTYPE AND CHRONIC LYMPHOCYTIC LEUKEMIA OUTCOME IN A RANDOMIZED CHEMOTHERAPY TRIAL.
Haematologica/The Hematology Journal, 96:1496-1503, 2011 I.F. 7.702
285. Falco P, Levis A, Stacchini A, Ciriello MM, Geuna M, Notari P, Omedè P, Pautasso M, Prato G, Strota G, Gioia D, Bonferroni M, Cametti G, Ferrero D, Freilone R, Gaidano G, Marinone C, Marmont F, Pollio B, Salvi F, Saglio G, Girotto M for the Piedmont MDS Registry - Italy.
PROGNOSTIC RELEVANCE OF CYTOMETRIC QUANTITATIVE ASSESSMENT IN PATIENTS WITH MYELODYSPLASTIC SYNDROMES.
Eur J Haematol 87:409-418, 2011 I.F. 2.653
286. Pession A, Masetti R, Gaidano G, Tosi P, Rosti G, Aglietta M, Specchia G, Porta F, Pane F.
RISK EVALUATION, PROPHYLAXIS AND TREATMENT OF TUMOR LYSIS SYNDROME: CONSENSUS OF AN ITALIAN EXPERT PANEL.
Adv Ther 28:684-697, 2011 I.F. 2.709

287. Laurenti L, Tarnani M, Nichele I, Ciolli S, Cortelezzi A, Forconi F, Rossi D, Mauro FR, D'Arena G, Del Poeta G, Montanaro M, Morabito F, Musolino C, Callea V, Falchi L, Tedeschi A, Ambrosetti A, Gaidano G, Leone G, Foà R.
THE COEXISTENCE OF CHRONIC LYMPHOCYTIC LEUKEMIA AND MYELOPROLIFERATIVE NEOPLASMS. A RETROSPECTIVE MULTICENTRIC GIMEMA EXPERIENCE.
Am J Hematol 86:1007-1012, 2011 I.F. 5.275
288. Elia L, Grammatico S, Paoloni F, Vignetti M, Rago A, Cenfra N, Mecarocci S, Mancini M, Luciani M, Di Raimondo F, Cazzaniga G, Matarazzo M, Moleti ML, Santoro L, Gaidano G, Foà R, Mandelli F, Cimino G.
CLINICAL OUTCOME AND MONITORING OF MINIMAL RESIDUAL DISEASE IN PATIENTS WITH ACUTE LYMPHOBLASTIC LEUKEMIA EXPRESSING THE *MLL/ENL* FUSION GENE.
Am J Hematol 86:993-997, 2011 I.F. 5.275
289. Pasqualucci L, Trifonov V, Fabbri G, Ma J, Rossi D, Chiarenza A, Wells VA, Grunn A, Messina M, Elliot O, Chan J, Bhagat G, Chadburn A, Gaidano G, Mullighan CG, Rabadan R, Dalla-Favera R.
ANALYSIS OF THE CODING GENOME OF DIFFUSE LARGE B-CELL LYMPHOMA.
Nature Genet 43:830-837, 2011 I.F. 27.959
290. Rossi D, Spina V, Forconi F, Capello D, Fangazio M, Rasi S, Martini M, Gattei V, Ramponi A, Larocca LM, Bertoni F, Gaidano G.
MOLECULAR HISTORY OF RICHTER SYNDROME: ORIGIN FROM A CELL ALREADY PRESENT AT THE TIME OF CHRONIC LYMPHOCYTIC LEUKEMIA DIAGNOSIS.
Int J Cancer, 130:3006-3010, 2012 I.F. 6.513
291. Rossi D, Deaglio S, Dominguez-Sola D, Rasi S, Vaisitti T, Agostinelli C, Spina V, Brusca A, Monti S, Cerri M, Cresta S, Fangazio M, Arcaini L, Lucioni M, Marasca R, Thieblemont C, Capello D, Facchetti F, Kwee I, Pileri SA, Foà R, Bertoni F, Dalla-Favera R, Pasqualucci L, Gaidano G.
ALTERATIONS OF *BIRC3* AND MULTIPLE OTHER NF- κ B PATHWAY GENES IN SPLENIC MARGINAL ZONE LYMPHOMA.
Blood 118:4930-4934, 2011 I.F. 11.847
292. Serra S, Horenstein AL, Vaisitti T, Brusa D, Rossi D, Laurenti L, D'Arena G, Coscia M, Tripodo C, Inghirami G, Robson SC, Gaidano G, Malavasi F, Deaglio S.
CD-73 GENERATED EXTRACELLULAR ADENOSINE IN CHRONIC LYMPHOCYTIC LEUKEMIA CREATES LOCAL CONDITIONS COUNTERACTING DRUG-INDUCED CELL DEATH.
Blood 118:6141-6152, 2011 I.F. 11.847
293. Rossi D, Brusca A, Spina V, Rasi S, Khiabani H, Messina M, Fangazio M, Vaisitti T, Monti S, Chiaretti S, Guarini A, Del Giudice I, Cerri M, Cresta S, Deambrogi C, Gargiulo E, Gattei V, Forconi F, Bertoni F, Deaglio S, Rabadan R, Pasqualucci L, Foà R, Dalla-Favera R, Gaidano G.
MUTATIONS OF THE *SF3B1* SPLICING FACTOR IN CHRONIC LYMPHOCYTIC LEUKEMIA: ASSOCIATION WITH PROGRESSION AND FLUDARABINE-REFRACTORINESS.
Blood 118:6904-6908, 2011 I.F. 11.847
294. Pinato DJ, Rossi D, Tran Mingh M, Toniutto P, Boccatto E, Minisini R, Gaidano G., Pirisi M.
HEPATITIS B VIRUS AND LYMPHOMAGENESIS: NOVEL INSIGHTS INTO AN OCCULT RELATIONSHIP.
Digest Liver Dis 44:235-238, 2012 I.F. 3.061

295. Mian M, Scandurra M, Chigrinova E, Shen Y, Inghirami G, Greiner TC, Chan WC, Vose JM, Testoni M, Chiappella A, Baldini L, Ponzoni M, Ferreri AJM, Franceschetti S, Gaidano G, Montes-Moreno S, Piris MA, Facchetti F, Tucci A, Nomdedeu JFr, Lazure T, Uccella S, Tibiletti MG, Zucca E, Kwee I, Bertoni F.
CLINICAL AND MOLECULAR CHARACTERIZATION OF DIFFUSE LARGE B-CELL LYMPHOMAS WITH 13q14.3 DELETION.
Ann Oncol, 23:729-735, 2012 I.F. 11.855
296. Rossi D, Spina V, Forconi F, Capello D, Fangazio M, Rasi S, Martini M, Gattei V, Ramponi A, Larocca LM, Bertoni F, Gaidano G.
MOLECULAR HISTORY OF RICHTER SYNDROME: ORIGIN FROM A CELL ALREADY PRESENT AT THE TIME OF CHRONIC LYMPHOCYTIC LEUKEMIA DIAGNOSIS.
Int J Cancer. 130:3006-3010, 2012 I.F. 6.513
297. Kwee I, Capello D, Rinaldi A, Rancoita PMV, Bhagat G, Greiner TC, Spina M, Gloghini A, Chan WC, Paulli M, Zucca E, Tirelli U, Carbone A, Gaidano G, Bertoni F.
GENOMIC ABERRATIONS AFFECTING THE OUTCOME OF IMMUNODEFICIENCY-RELATED DIFFUSE LARGE B-CELL LYMPHOMAS.
Leuk Lymphoma 53:71-76, 2012 I.F. 2.755
298. Maurillo L, Venditti A, Spagnoli A, Gaidano G, Ferrero D, Oliva E, Lunghi M, D'Arco AM, Levis A, Pastore D, Di Renzo N, Santagostino A, Pavone V, Buccisano F, Musto P.
AZACITIDINE FOR THE TREATMENT OF PATIENTS WITH ACUTE MYELOID LEUKEMIA: REPORT OF 82 CASES ENROLLED IN AN ITALIAN COMPASSIONATE PROGRAM.
Cancer 118:1014-1022, 2012 I.F. 6.072
299. Kwee I, Rinaldi A, Rancoita P, Rossi D, Capello D, Forconi F, Giuliani N, Piva R, Inghirami G, Gaidano G, Zucca E, Bertoni F.
INTEGRATED DNA COPY NUMBER AND METHYLATION PROFILING OF LYMPHOID NEOPLASMS USING A SINGLE ARRAY.
Br J Haematol 156:354-357, 2012 I.F. 5.670
300. Rasi S, Monti S, Spina V, Foà R, Gaidano G, Rossi D.
ANALYSIS OF NOTCH1 MUTATIONS IN MONOCLONAL B CELL LYMPHOCYTOSIS.
Haematologica 97:153-154, 2012 I.F. 7.702
301. Rossi D, Rasi S, Fabbri G, Spina V, Fangazio M, Forconi F, Marasca R, Laurenti L, Briscaggini A, Cerri M, Monti S, Cresta S, Famà R, De Paoli L, Bulian P, Gattei V, Guarini A, Deaglio S, Capello D, Rabadan R, Pasqualucci L, Dalla-Favera R, Foà R, Gaidano G.
MUTATIONS OF NOTCH1 ARE AN INDEPENDENT PREDICTOR OF SURVIVAL IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood,119:521-529, 2012 I.F. 11.847
302. Del Giudice I, Rossi D, Chiaretti C, Marinelli M, Tavolaro S, Gabrielli S, Laurenti L, Marasca R, Rasi S, Fangazio M, Guarini A, Gaidano G, Foa' R.
NOTCH1 MUTATIONS IN +12 CHRONIC LYMPHOCYTIC LEUKEMIA (CLL) CONFER AN UNFAVORABLE PROGNOSIS, INDUCE A DISTINCTIVE TRANSCRIPTIONAL PROFILING AND REFINE THE INTERMEDIATE PROGNOSIS OF +12 CLL.
Haematologica/The Hematology Journal 97:437-441, 2012 I.F. 7.702
303. Forconi F, Potter KN, Sozzi E, Henderson I, Cencini E, Rossi D, Bomben R, Gattei V, Gaidano G, Packham G, Stevenson FK.
THE IGHV1-69/IGHJ3 RECOMBINATIONS OF UNMUTATED CLL ARE DISTINCT FROM THOSE OF NORMAL B CELLS.
Blood 119:2106-2109, 2012 I.F. 11.847

304. Bulian P, Rossi D, Forconi F, Del Poeta G, Bertoni F, Zucca E, Montillo M, Pozzato G, D'Arena G, Efremov D, Marasca R, Lauria F, Gaidano G, Gattei V, Laurenti L.
IGHV MUTATIONAL STATUS AND 17p DELETION ARE INDEPENDENT MOLECULAR PREDICTORS IN A COMPREHENSIVE CLINICAL-BIOLOGICAL PROGNOSTIC MODEL FOR OVERALL SURVIVAL PREDICTION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
J Transl Med 10:18, 2012 I.F. 3.786
305. Rossi D, Fangazio M, Rasi S, Vaisitti T, Monti S, Cresta S, Chiaretti S, Del Giudice I, Fabbri G, Brusca A, Spina V, Deambrogi C, Marinelli M, Famà R, Greco M, Danele G, Forconi F, Gattei V, Bertoni F, Deaglio S, Pasqualucci L, Guarini A, Dalla-Favera, Foà R, Gaidano G.
DISRUPTION OF *BIRC3* ASSOCIATES WITH FLUDARABINE CHEMOREFRACTORINESS IN *TP53* WILD TYPE CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 119:2854-2862, 2012 I.F. 11.847
306. Rigacci L, Puccini B, Cortelazzo S, Gaidano G, Piccin A, D'Arco A, Freilone R, Storti S, Orciuolo E, Zinzani PL, Zaja F, Bongarzone V, Balzarotti M, Rota-Scalabrini D, Patti C, Gobbi M, Carpaneto A, Liberati AM, Bosi A, Iannitto E.
BENDAMUSTINE WITH OR WITHOUT RITUXIMAB FOR THE TREATMENT OF HEAVILY PRETREATED NON-HODGKIN LYMPHOMA PATIENTS. A MULTICENTER RETROSPECTIVE STUDY ON BEHALF OF THE ITALIAN LYMPHOMA FOUNDATION (FIL).
Ann Hematol 91:1013-1022, 2012 I.F. 3.083
307. Zucchetto A, Vaisitti T, Benedetti D, Tissino E, Bertagnolo V, Rossi D, Bomben R, Dal Bo M, Del Principe MI, Gorgone A, Pozzato G, Gaidano G, Del Poeta G, Malavasi F, Deaglio S, Gattei V.
THE CD49d/CD29 COMPLEX IS PHYSICALLY AND FUNCTIONALLY ASSOCIATED WITH CD38 IN B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA CELLS.
Leukemia 26:1301-1312, 2012 I.F. 11.702
308. Mensah AA, Rinaldi A, Ponzoni M, Canzonieri V, Uccella S, Rossi D, Gaidano G, Zucca E, Bertoni F.
ABSENCE OF NOTCH1 GENE MUTATIONS IN MALT LYMPHOMA.
Br J Haematol 157:382-384, 2012 I.F. 5.670
309. Ferrero S, Capello D, Svaldi M, Boi M, Gatti D, Drandi D, Rossi D, Barbiero S, Mantoan B, Mantella E, Zanni M, Ghione P, Larocca A, Passera R, Bertoni F, Gattei V, Forconi F, Laurenti L, Del Poeta G, Marasca R, Cortelazzo S, Gaidano G, Palumbo A, Boccadoro M, Ladetto M.
MULTIPLE MYELOMA SHOWS NO INTRA-DISEASE CLUSTERING OF IMMUNOGLOBULIN HEAVY CHAIN GENES.
Haematologica/The Hematology Journal 97:849-853, 2012 I.F. 7.702
310. Bomben R, Gobessi S, Dal Bo M, Volinia S, Marconi D, Tissino E, Benedetti D, Zucchetto A, Rossi D, Gaidano G, Del Poeta G, Laurenti L, Efremov DG, Gattei V.
THE miR17-92 FAMILY REGULATES THE RESPONSE TO TOLL-LIKE RECEPTOR 9 TRIGGERING OF CLL CELLS WITH UNMUTATED IGHV GENES.
Leukemia 26:1584-1593, 2012 I.F. 11.702
311. Dal Bo M, Bomben R, Zucchetto A, Del Poeta G, Gaidano G, Deaglio S, Efremov DG, Gattei V.
MICROENVIRONMENTAL INTERACTIONS IN CHRONIC LYMPHOCYTIC LEUKEMIA: HINTS FOR PATHOGENESIS AND IDENTIFICATION OF TARGETS FOR RATIONAL THERAPY.
Curr Pharm Des 18:3323-3334, 2012 I.F. 2.611

312. Rossi D, Rasi S, Spina V, Fangazio M, Monti S, Greco M, Ciardullo C, Famà R, Cresta S, Brusca A, Laurenti L, Martini M, Musto P, Forconi F, Marasca R, Larocca LM, Foà R, Gaidano G.
DIFFERENT IMPACT OF NOTCH1 AND SF3B1 MUTATIONS ON THE RISK OF CHRONIC LYMPHOCYTIC LEUKEMIA TRANSFORMATION TO RICHTER SYNDROME.
Br J Haematol 158:426-429, 2012 I.F. 5.670
313. Lobetti-Bodoni C, Ferrero D, Genuardi E, Passera R, Bernocco E, Sia D, Grignani G, Crisà E, Monitillo L, Rocci A, Drandi D, Giai V, Zanni M, Boi M, Isaia G, Barbero D, Lunghi M, Abruzzese E, Radaelli F, Pini M, Pregno P, Carlo-Stella C, Gaidano G, Boccadoro M, Ladetto M.
TELOMERE LOSS IN PHILADELPHIA-NEGATIVE HEMATOPOIESIS AFTER SUCCESSFUL TREATMENT OF CHRONIC MYELOID LEUKEMIA: EVIDENCE FOR PREMATURE AGING OF THE MYELOID COMPARTMENT.
Mech Ageing Dev 133:479-488, 2012 I.F. 3.087
314. Rossi D, Trifonov V, Fangazio M, Brusca A, Rasi S, Spina V, Monti S, Vaisitti T, Arruga F, Famà R, Ciardullo C, Greco M, Cresta S, Piranda D, Holmes A, Fabbri G, Messina M, Rinaldi A, Wang J, Agostinelli C, Piccaluga P, Lucioni M, Tabbò F, Serra R, Franceschetti S, Deambrogi C, Daniele G, Gattei V, Marasca V, Facchetti F, Arcaini L, Inghirami G, Bertoni F, Pileri SA, Deaglio S, Foà R, Dalla-Favera R, Pasqualucci L, Rabadan R, Gaidano G.
THE CODING GENOME OF SPLENIC MARGINAL ZONE LYMPHOMA: ACTIVATION OF NOTCH2 AND OTHER PATHWAYS REGULATING MARGINAL ZONE DEVELOPMENT.
J Exp Med 209:1537-1551, 2012 I.F. 11.991
315. Fianchi L, Criscuolo M, Lunghi M, Gaidano G, Breccia M, Levis A, Finelli C, Santini V, Musto P, Oliva EN, Leone P, Aloe Spiriti A, D'Alò F, Hohaus S, Pagano L, Leone G, Voso MT.
OUTCOME OF THERAPY-RELATED MYELOID NEOPLASMS TREATED WITH 5-AZACYTIDINE.
J Hematol Oncol 5:44, 2012 I.F. 6.350
316. Rossi D, Gaidano G.
MOLECULAR GENETICS OF HIGH RISK CHRONIC LYMPHOCYTIC LEUKEMIA.
Expert Rev Hematol 5:593-602, 2012 I.F. 2.246
317. Gaidano G, Foà R, Dalla-Favera R.
MOLECULAR PATHOGENESIS OF CHRONIC LYMPHOCYTIC LEUKEMIA.
J Clin Invest 122:3432-3438, 2012 I.F. 12.784
318. Fianchi L, Criscuolo M, Breccia M, Maurillo L, Salvi F, Musto P, Mansueto G, Gaidano G, Finelli C, Aloe-Spiriti A, Santini V, Greco M, Hohaus S, Leone G, Voso MT.
HIGH RATE OF REMISSIONS IN CHRONIC MYELOMONOCYTIC LEUKEMIA TREATED WITH 5-AZACYTIDINE: RESULTS OF AN ITALIAN RETROSPECTIVE STUDY.
Leuk Lymphoma 54:658-661, 2013 I.F. 2.755
319. Capello D, Gloghini A, Baldanzi G, Martini M, Deambrogi C, Lucioni M, Piranda D, Fama' R, Graziani A, Spina M, Tirelli U, Paulli M, Larocca LM, Gaidano G, Carbone A, Sinigaglia F.
ALTERATIONS OF NEGATIVE REGULATORS OF CYTOKINE SIGNALING IN IMMUNODEFICIENCY-RELATED NON HODGKIN LYMPHOMA.
Hematol Oncol 31:22-28, 2013 I.F. 3.118

320. Marasca R, Maffei R, Martinelli S, Fiorcari S, Bulgarelli J, Debbia G, Rossi D, Rossi FM, Rigolin GM, Martinelli S, Gattei V, Del Poeta G, Laurenti L, Forconi F, Montillo M, Gaidano G, Luppi M.
CLINICAL HETEROGENEITY OF DE NOVO 11q DELETION CHRONIC LYMPHOCYTIC LEUKEMIA: PROGNOSTIC RELEVANCE OF EXTENT OF 11q DELETED NUCLEI INSIDE LEUKEMIC CLONE.
Hematol Oncol 31:88-95, 2013 I.F. 3.118
321. Falco P, Cavallo F, Larocca A, Rossi D, Guglielmelli T, Rocci A, Grasso M, Siez ML, De Paoli L, Oliva S, Molica S, Mina R, Gay F, Benevolo G, Musto P, Omedè P, Freilone R, Bringhen S, Carella AM, Gaidano G, Boccadoro M, Palumbo A.
LENALIDOMIDE-PREDNISONE INDUCTION FOLLOWED BY LENALIDOMIDE-MELPHALAN-PREDNISONE CONSOLIDATION AND LENALIDOMIDE-PREDNISONE MAINTENANCE IN NEWLY DIAGNOSED ELDERLY UNFIT MYELOMA PATIENTS.
Leukemia 27:695-701, 2013 I.F. 11.702
322. Carella AM, de Souza C, Luminari S, Marcheselli L, Vitolo U, Martelli M, Cesaretti M, Rossi A, Rigacci L, Gaidano G, Merli F, Spina M, Stelitano C, Hohaus S, Miranda E, Guida A, Federico M.
THE PROGNOSTIC ROLE OF GENDER IN DIFFUSE LARGE B-CELL LYMPHOMA TREATED WITH RITUXIMAB CONTAINING REGIMENS. A FIL/GEMOH RETROSPECTIVE STUDY.
Leuk Lymphoma 54:53-7, 2013 I.F. 2.755
323. Vaisitti T, Serra S, Pepper C, Rossi D, Laurenti L, Gaidano G, Malavasi F, Deaglio S.
CD38 SIGNALS UP-REGULATE EXPRESSION AND FUNCTIONS OF MATRIX METALLOPROTEINASE-9 IN CHRONIC LYMPHOCYTIC LEUKEMIA CELLS.
Leukemia 27:1177-1181, 2013 I.F. 11.702
324. Del Poeta G, Dal Bo M, Del Principe MI, Pozzo F, Rossi F, Zucchetto A, Bomben R, Degan M, Rasi S, Rossi D, Bulian P, Gaidano G, Amadori S, Gattei V.
CLINICAL SIGNIFICANCE OF c-7544-7545 delCT NOTCH1 MUTATION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Br J Haematol 160:415-418, 2013 I.F. 5.670
325. Rossi D, Rasi S, Spina V, Brusca A, Monti S, Ciardullo C, Deambrogi C, Khiabani H, Serra R, Bertoni F, Forconi F, Laurenti L, Marasca R, Dal-Bo M, Rossi FM, Bulian P, Nomdedeu J, Del Poeta G, Gattei V, Pasqualucci L, Rabadan R, Foà R, Dalla-Favera R, Gaidano G.
INTEGRATED MUTATIONAL AND CYTOGENETIC ANALYSIS IDENTIFIES NEW PROGNOSTIC SUBGROUPS IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 121:1403-1401, 2013 I.F. 11.847
326. Brusa D, Serra S, Coscia M, Rossi D, D'Arena G, Laurenti L, Jaksic O, Fedele G, Inghirami G, Gaidano G, Malavasi F, Deaglio S.
THE PD-1/PD-L1 AXIS CONTRIBUTES TO T-CELL DYSFUNCTION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Haematologica 98:953-963, 2013 I.F. 7.702
327. Conconi A, Franceschetti S, Lobetti-Bodoni C, Stathis A, Margiotta-Casaluci G, Ramponi A, Mazzucchelli L, Bertoni F, Ghielmini M, Gaidano G, Cavalli F, Zucca E.
RISK FACTORS OF CENTRAL NERVOUS SYSTEM RELAPSE IN MANTLE CELL LYMPHOMA.
Leuk Lymphoma 54:1908-1914, 2013 I.F. 2.755
328. Mian M, Rinaldi A, Mensah AA, Rossi D, Ladetto M, Forconi F, Marasca R, Uhr M, Stussi G, Kwee I, Cavalli F, Gaidano G, Zucca E, Bertoni F.

- LARGE GENOMIC ABERRATIONS DETECTED BY SNP ARRAY ARE INDEPENDENT PROGNOSTICATORS OF A SHORTER TIME TO FIRST TREATMENT IN CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS WITH NORMAL FISH.
Ann Oncol 24:1378-1384, 2013 I.F. 11.855
329. Dal Bo M, Pozzo F, Bomben R, Degan M, Marconi D, Zucchetto A, Rossi D, Pozzato G, Zauli G, Gaidano G, Del Poeta G, Gattei V.
ARHGDI1, A MUTANT TP53-ASSOCIATED RHO GDP DISSOCIATION INHIBITOR, IS OVER-EXPRESSED IN GENE EXPRESSION PROFILES OF TP53 DISRUPTED CHRONIC LYMPHOCYTIC LEUKAEMIA CELLS.
Br J Haematol 161:596-599, 2013 I.F. 5.670
330. Rinaldi A, Capello D, Zucca E, Gaidano G, Bertoni F.
GENOME-WIDE DNA PROFILING OF HIV-RELATED B-CELL LYMPHOMAS.
Methods Mol Biol 973:213-226, 2013 I.F. 1.29
331. Varettoni M, Zibellini S, Capello D, Arcaini L, Rossi D, Pascutto C, Rattotti S, Mangiacavalli S, Pochintesta L, Gotti M, Gaidano G, Cazzola M.
CLUES TO PATHOGENESIS OF WALDENSTRÖM MACROGLOBULINEMIA AND IMMUNOGLOBULIN M MONOCLONAL GAMMOPATHY OF UNDETERMINED SIGNIFICANCE PROVIDED BY ANALYSIS OF IMMUNOGLOBULIN HEAVY CHAIN GENE REARRANGEMENT AND CLUSTERING OF B-CELL RECEPTORS.
Leuk Lymphoma 54:2485-2489, 2013 I.F. 2.755
332. Federico M, Luminari S, Dondi A, Tucci A, Vitolo U, Rigacci L, Di Raimondo F, Carella AM, Pulsoni A, Merli F, Arcaini L, Angrilli F, Stelitano C, Gaidano G, Dell'olio M, Marcheselli L, Franco V, Galimberti S, Sacchi S, Brugiatelli M.
R-CVP VERSUS R-CHOP VERSUS R-FM FOR THE INITIAL TREATMENT OF PATIENTS WITH ADVANCED-STAGE FOLLICULAR LYMPHOMA: RESULTS OF THE FOLL05 TRIAL CONDUCTED BY THE FONDAZIONE ITALIANA LINFOMI.
J Clin Oncol 31:1506-1513, 2013 I.F. 24.008
333. Luminari S, Biasoli I, Arcaini L, Versari A, Rusconi C, Merli F, Spina M, Ferreri AJ, Zinzani PL, Gallamini A, Mastronardi S, Boccomini C, Gaidano G, D'Arco AM, Di Raimondo F, Carella AM, Santoro A, Musto P, Federico M.
THE USE OF FDG-PET IN THE INITIAL STAGING OF 142 PATIENTS WITH FOLLICULAR LYMPHOMA: A RETROSPECTIVE STUDY FROM THE FOLL05 RANDOMIZED TRIAL OF THE FONDAZIONE ITALIANA LINFOMI.
Ann Oncol 24:2108-2112, 2013 I.F. 11.855
334. Foà R, Del Giudice I, Guarini A, Rossi D, Gaidano G.
CLINICAL IMPLICATIONS OF THE MOLECULAR GENETICS OF CHRONIC LYMPHOCYTIC LEUKEMIA.
Haematologica 98:675-685, 2013 I.F. 7.702
335. Rossi D, Spina V, Bomben R, Rasi S, Dal-Bo M, Brusca A, Rossi FM, Monti S, Degan M, Ciardullo C, Serra R, Zucchetto A, Nomdedeu J, Bulian P, Grossi A, Zaja F, Pozzato G, Laurenti L, Efremov DG, Di-Raimondo F, Marasca R, Forconi F, Del Poeta G, Gaidano G, Gattei V.
ASSOCIATION BETWEEN MOLECULAR LESIONS AND SPECIFIC B-CELL RECEPTOR SUBSETS IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 121:4902-4905, 2013 I.F. 11.847
336. Rossi D, Ciardullo C, Gaidano G.
GENETIC ABERRATIONS OF SIGNALING PATHWAYS IN LYMPHOMAGENESIS: REVELATIONS FROM NEXT GENERATION SEQUENCING STUDIES.
Semin Cancer Biol 23:422-430, 2013 I.F. 9.141

337. Sava GP, Speedy HE, Di Bernardo MC, Deaglio S, Karabon L, Frydecka I, Woszczyk D, Rossi D, Gaidano G, Mansouri L, Smedby KE, Juliusson G, Rosenquist R, Catovsky D, Houlston RS.
RS2072135, A LOW-PENETRANCE VARIANT FOR CHRONIC LYMPHOCYTIC LEUKAEMIA?
Br J Haematol 162:221-228, 2013 I.F. 5.670
338. Rinaldi A, Kwee I, Young KH, Zucca E, Gaidano G, Forconi F, Bertoni F.
GENOME-WIDE HIGH RESOLUTION DNA PROFILING OF HAIRY CELL LEUKAEMIA.
Br J Haematol 162:566-569, 2013 I.F. 5.670
339. von Hohenstaufen KA, Conconi A, de Campos CP, Franceschetti S, Bertoni F, Margiotta Casaluci G, Stathis A, Ghielmini M, Stussi G, Cavalli F, Gaidano G, Zucca E.
PROGNOSTIC IMPACT OF MONOCYTE COUNT AT PRESENTATION IN MANTLE CELL LYMPHOMA.
Br J Haematol 162:465-473, 2013 I.F. 5.670
340. Chiappella A, Tucci A, Castellino A, Pavone V, Baldi I, Carella AM, Orsucci L, Zanni M, Salvi F, Liberati AM, Gaidano G, Bottelli C, Rossini B, Perticone S, De Masi P, Ladetto M, Ciccone G, Palumbo A, Rossi G, Vitolo U; Fondazione Italiana Linfomi.
LENALIDOMIDE PLUS CYCLOPHOSPHAMIDE, DOXORUBICIN, VINCRISTINE, PREDNISONE AND RITUXIMAB IS SAFE AND EFFECTIVE IN UNTREATED, ELDERLY PATIENTS WITH DIFFUSE LARGE B-CELL LYMPHOMA: A PHASE I STUDY BY THE FONDAZIONE ITALIANA LINFOMI.
Haematologica 98:1732-1738, 2013 I.F. 7.702
341. Bonetti P, Testoni M, Scandurra M, Ponzoni M, Piva R, Mensah AA, Rinaldi A, Kwee I, Tibiletti MG, Iqbal J, Greiner TC, Chan WC, Gaidano G, Piris MA, Cavalli F, Zucca E, Inghirami G, Bertoni F.
DEREGULATION OF ETS1 AND FLI1 CONTRIBUTES TO THE PATHOGENESIS OF DIFFUSE LARGE B-CELL LYMPHOMA.
Blood 122:2233-2241, 2013 I.F. 11.847
342. Golay J, Semenzato G, Rambaldi A, Foà R, Gaidano G, Gamba E, Pane F, Pinto A, Specchia G, Zaja F, Regazzi M.
LESSONS FOR THE CLINIC FROM RITUXIMAB PHARMACOKINETICS AND PHARMACODYNAMICS.
MAbs 5:826-837, 2013 I.F. 4.881
343. Rinaldi A, Mensah AA, Kwee I, Forconi F, Orlandi EM, Lucioni M, Gattei V, Marasca R, Berger F, Cogliatti S, Cavalli F, Zucca E, Gaidano G, Rossi D, Bertoni F.
PROMOTER METHYLATION PATTERNS IN RICHTER SYNDROME AFFECT STEM-CELL MAINTENANCE AND CELL CYCLE REGULATION AND DIFFER FROM DE NOVO DIFFUSE LARGE B-CELL LYMPHOMA.
Br J Haematol 163:194-204, 2013 I.F. 5.670
344. Chigrinova E, Rinaldi A, Kwee I, Rossi D, Rancoita PM, Strefford JC, Oscier D, Stamatopoulos K, Papadaki T, Berger F, Young KH, Murray F, Rosenquist R, Greiner TC, Chan WC, Orlandi EM, Lucioni M, Marasca R, Inghirami G, Ladetto M, Forconi F, Cogliatti S, Votavova H, Swerdlow SH, Stilgenbauer S, Piris MA, Matolcsy A, Spagnolo D, Nikitin E, Zamò A, Gattei V, Bhagat G, Ott G, Zucca E, Gaidano G, Bertoni F.
TWO MAIN GENETIC PATHWAYS LEAD TO THE TRANSFORMATION OF CHRONIC LYMPHOCYTIC LEUKEMIA TO RICHTER SYNDROME.
Blood 122:2673-2682, 2013 I.F. 11.847
345. Rossi D, Gaidano G.
RICHTER SYNDROME.

346. Morabito F, Mosca L, Cutrona G, Agnelli L, Tuana G, Ferracin M, Zagatti B, Lionetti M, Fabris S, Maura F, Matis S, Gentile M, Vigna E, Colombo M, Massucco C, Recchia AG, Bossio S, De Stefano L, Ilariucci F, Musolino C, Molica S, Di Raimondo F, Cortelezzi A, Tassone P, Negrini M, Monti S, Rossi D, Gaidano G, Ferrarini M, Neri A.
CLINICAL MONOCLONAL B LYMPHOCYTOSIS VERSUS RAI 0 CHRONIC LYMPHOCYTIC LEUKEMIA: A COMPARISON OF CELLULAR, CYTOGENETIC, MOLECULAR, AND CLINICAL FEATURES.
Clin Cancer Res 19:5890-5900, 2013 I.F. 9.619
347. Zucchetto A, Caldana C, Benedetti D, Tissino E, Rossi FM, Hutterer E, Pozzo F, Bomben R, Dal Bo M, D'Arena G, Zaja F, Pozzato G, Di Raimondo F, Hartmann TN, Rossi D, Gaidano G, Del Poeta G, Gattei V.
CD49D IS OVEREXPRESSED BY TRISOMY 12 CHRONIC LYMPHOCYTIC LEUKEMIA CELLS: EVIDENCE FOR A METHYLATION-DEPENDENT REGULATION MECHANISM.
Blood 122:3317-3321, 2013 I.F. 11.847
348. Pozzo F, Dal Bo M, Peragine N, Bomben R, Zucchetto A, Rossi F, Degan M, Rossi D, Chiarenza A, Grossi A, Di Raimondo F, Zaja F, Pozzato G, Secchiero P, Gaidano G, Del Poeta G, Zauli G, Foà R, Guarini A, Gattei V.
DETECTION OF TP53 DYSFUNCTION IN CHRONIC LYMPHOCYTIC LEUKEMIA BY AN IN VITRO FUNCTIONAL ASSAY BASED ON TP53 ACTIVATION BY THE NON-GENOTOXIC DRUG NUTLIN-3: A PROPOSAL FOR CLINICAL APPLICATION.
J Hematol Oncol 6:83, 2013 I.F. 6.350
349. Rossi D, Ciardullo C, Spina V, Gaidano G.
MOLECULAR BASES OF CHRONIC LYMPHOCYTIC LEUKEMIA IN LIGHT OF NEW TREATMENTS.
Immunol Lett 155:51-55, 2013 I.F. 2.860
350. Arruga F, Gizdic B, Serra S, Vaisitti T, Ciardullo C, Coscia M, Laurenti L, D'Arena G, Jaksic O, Inghirami G, Rossi D, Gaidano G, Deaglio S.
FUNCTIONAL IMPACT OF NOTCH1 MUTATIONS IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia 28:1060-1070, 2014 I.F. 11.702
351. Del Giudice I, Chiaretti S, Santangelo S, Tavolaro S, Peragine N, Marinelli M, Ilari C, Raponi S, Messina M, Nanni M, Mauro FR, Piciocchi A, Bontempi K, Rossi D, Gaidano G, Guarini A, Foà R.
STEREOTYPED SUBSET #1 CHRONIC LYMPHOCYTIC LEUKEMIA: A DIRECT LINK BETWEEN B-CELL RECEPTOR STRUCTURE, FUNCTION, AND PATIENTS' PROGNOSIS.
Am J Hematol 89:74-82, 2014 I.F. 5.275
352. Mian M, Capello D, Ventre MB, Grazio D, Svaldi M, Rossi A, Tsang R, Gospodarowicz MK, Oldani E, Federico M, Luminari S, Marcheselli L, Pogliani EM, Rossini F, Cabrera ME, Martelli M, Gutierrez-Garcia G, Busetto M, Visco C, Fiegl M, Rossi D, Gaidano G, Cavalli F, Zucca E, Rambaldi A, Cortelazzo S; International Extranodal Lymphoma Study Group (IELSG).
EARLY-STAGE DIFFUSE LARGE B CELL LYMPHOMA OF THE HEAD AND NECK: CLINICO-BIOLOGICAL CHARACTERIZATION AND 18 YEAR FOLLOW-UP OF 488 PATIENTS (IELSG 23 STUDY).
Ann Hematol 93:221-231, 2014 I.F. 3.083
353. Rossi FM, Zucchetto A, Tissino E, Dal Bo M, Bomben R, Caldana C, Pozzo F, Del Poeta G, Rossi D, Gaidano G, Gattei V.

CD49D EXPRESSION IDENTIFIES A CHRONIC-LYMPHOCYTIC LEUKEMIA SUBSET WITH HIGH LEVELS OF MOBILIZED CIRCULATING CD34(+) HEMOPOIETIC PROGENITORS CELLS.

Leukemia 28:705-708, 2014

I.F. 11.702

354. Maffei R, Fiorcari S, Bulgarelli J, Rizzotto L, Martinelli S, Rigolin GM, Debbia G, Castelli I, Bonacorsi G, Santachiara R, Forconi F, Rossi D, Laurenti L, Palumbo GA, Vallisa D, Cuneo A, Gaidano G, Luppi M, Marasca R.

ENDOTHELIUM-MEDIATED SURVIVAL OF LEUKEMIC CELLS AND ANGIOGENESIS-RELATED FACTORS ARE AFFECTED BY LENALIDOMIDE TREATMENT IN CHRONIC LYMPHOCYTIC LEUKEMIA.

Exp Hematol 42:126-136, 2014

I.F. 2.820

355. Della Starza I, Cavalli M, Del Giudice I, Barbero D, Mantoan B, Genuardi E, Urbano M, Mannu C, Gazzola A, Ciabatti E, Guarini A, Foà R, Galimberti S, Piccaluga P, Gaidano G, Ladetto M, Monitillo L.

COMPARISON OF TWO REAL-TIME QUANTITATIVE POLYMERASE CHAIN REACTION STRATEGIES FOR MINIMAL RESIDUAL DISEASE EVALUATION IN LYMPHOPROLIFERATIVE DISORDERS: CORRELATION BETWEEN IMMUNOGLOBULIN GENE MUTATION LOAD AND REAL-TIME QUANTITATIVE POLYMERASE CHAIN REACTION PERFORMANCE.

Hematol Oncol 32:133-138, 2014

I.F. 3.118

356. Mian M, Kwee I, Rinaldi A, Ponzoni M, Bhagat G, Rossi D, Arcaini L, Gascoyne RD, Mollejo M, Baldini L, Thieblemont C, Gaidano G, Zucca E, Bertoni F.

GENOME-WIDE DNA PROFILING IDENTIFIES CLONAL HETEROGENEITY IN MARGINAL ZONE LYMPHOMAS.

Br J Haematol 164:896-899, 2014

I.F. 5.670

357. Rizzo R, Audrito V, Vacca P, Rossi D, Brusa D, Stignani M, Bortolotti D, D'Arena G, Coscia M, Laurenti L, Forconi F, Gaidano G, Mingari MC, Moretta L, Malavasi F, Deaglio S.

HLA-G IS A COMPONENT OF THE CHRONIC LYMPHOCYTIC LEUKEMIA ESCAPE REPERTOIRE TO GENERATE IMMUNE SUPPRESSION: IMPACT OF THE HLA-G 14 BASE PAIR (RS66554220) POLYMORPHISM.

Haematologica 99:888-896, 2014

I.F. 7.702

358. Pasqualucci L, Khiabani H, Fangazio M, Vasishtha M, Messina M, Holmes AB, Ouillet P, Trifonov V, Rossi D, Tabbò F, Ponzoni M, Chadburn A, Murty VV, Bhagat G, Gaidano G, Inghirami G, Malek SN, Rabadan R, Dalla-Favera R.

GENETICS OF FOLLICULAR LYMPHOMA TRANSFORMATION.

Cell Rep 16:130-140, 2014

I.F. 8.282

359. Palumbo A, Bringhen S, Larocca A, Rossi D, Di Raimondo F, Magarotto V, Patriarca F, Levi A, Benevolo G, Vincelli ID, Grasso M, Franceschini L, Gottardi D, Zambello R, Montefusco V, Falcone AP, Omedé P, Marasca R, Morabito F, Mina R, Guglielmelli T, Nozzoli C, Passera R, Gaidano G, Offidani M, Ria R, Petrucci MT, Musto P, Boccadoro M, Cavo M.

BORTEZOMIB-MELPHALAN-PREDNISONE-THALIDOMIDE FOLLOWED BY MAINTENANCE WITH BORTEZOMIB-THALIDOMIDE COMPARED WITH BORTEZOMIB-MELPHALAN-PREDNISONE FOR INITIAL TREATMENT OF MULTIPLE MYELOMA: UPDATED FOLLOW-UP AND IMPROVED SURVIVAL.

J Clin Oncol 32:634-640, 2014

I.F. 24.008

360. Efficace F, Gaidano G, Sprangers M, Cottone F, Breccia M, Voso MT, Caocci G, Stauder R, Di Tucci AA, Sanpaolo G, Selleslag D, Angelucci E, Platzbecker U, Mandelli F.

PREFERENCE FOR INVOLVEMENT IN TREATMENT DECISIONS AND REQUEST FOR PROGNOSTIC INFORMATION IN NEWLY DIAGNOSED PATIENTS WITH HIGHER-RISK MYELODYSPLASTIC SYNDROMES.

361. Rossi D, Khiabani H, Spina V, Ciardullo C, Brusca A, Famà R, Rasi S, Monti S, Deambroggi C, De Paoli L, Wang J, Gattei V, Guarini A, Foà R, Rabadan R, Gaidano G.
CLINICAL IMPACT OF SMALL TP53 MUTATED SUBCLONES IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 123:2139-2147, 2014 I.F. 11.847
362. Bulian P, Shanafelt TD, Fegan C, Zucchetto A, Cro L, Nüchel H, Baldini L, Kurtova AV, Ferrajoli A, Burger JA, Gaidano G, Del Poeta G, Pepper C, Rossi D, Gattei V.
CD49D IS THE STRONGEST FLOW CYTOMETRY-BASED PREDICTOR OF OVERALL SURVIVAL IN CHRONIC LYMPHOCYTIC LEUKEMIA.
J Clin Oncol 32:897-904, 2014 I.F. 24.008
363. Messina M, Del Giudice I, Khiabani H, Rossi D, Chiaretti S, Rasi S, Spina V, Holmes AB, Marinelli M, Fabbri G, Piciocchi A, Mauro FR, Guarini A, Gaidano G, Dalla-Favera R, Pasqualucci L, Rabadan R, Foà R.
GENETIC LESIONS ASSOCIATED WITH CHRONIC LYMPHOCYTIC LEUKEMIA CHEMO-REFRACTORINESS.
Blood 123:2378-2388, 2014 I.F. 11.847
364. Lionetti M, Fabris S, Cutrona G, Agnelli L, Ciardullo C, Matis S, Ciceri G, Colombo M, Maura F, Mosca L, Gentile M, Recchia AG, Ilariucci F, Musolino C, Molica S, Di Raimondo F, Cortelezzi A, Rossi D, Gaidano G, Morabito F, Ferrarini M, Neri A.
HIGH-THROUGHPUT SEQUENCING FOR THE IDENTIFICATION OF NOTCH1 MUTATIONS IN EARLY STAGE CHRONIC LYMPHOCYTIC LEUKAEMIA: BIOLOGICAL AND CLINICAL IMPLICATIONS.
Br J Haematol 165:629-639, 2014 I.F. 5.670
365. Chiaretti S, Marinelli M, Del Giudice I, Bonina S, Piciocchi A, Messina M, Vignetti M, Rossi D, Di Maio V, Mauro FR, Guarini A, Gaidano G, Foà R.
NOTCH1, SF3B1, BIRC3 AND TP53 MUTATIONS IN PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA UNDERGOING FIRST-LINE TREATMENT: CORRELATION WITH BIOLOGICAL PARAMETERS AND RESPONSE TO TREATMENT.
Leuk Lymphoma 55:2785-2792, 2014 I.F. 2.755
366. Conconi A, Raderer M, Franceschetti S, Devizzi L, Ferreri AJ, Magagnoli M, Arcaini L, Zinzani PL, Martinelli G, Vitolo U, Kiesewetter B, Porro E, Stathis A, Gaidano G, Cavalli F, Zucca E.
CLINICAL ACTIVITY OF EVEROLIMUS IN RELAPSED/REFRACTORY MARGINAL ZONE B-CELL LYMPHOMAS: RESULTS OF A PHASE II STUDY OF THE INTERNATIONAL EXTRANODAL LYMPHOMA STUDY GROUP.
Br J Haematol 166:69-76, 2014 I.F. 5.670
367. Giagounidis A, Mufti GJ, Fenaux P, Sekeres MA, Szer J, Platzbecker U, Kuendgen A, Gaidano G, Wiktor-Jedrzejczak W, Hu K, Woodard P, Yang AS, Kantarjian HM.
RESULTS OF A RANDOMIZED, DOUBLE-BLIND STUDY OF ROMIPLOSTIM VERSUS PLACEBO IN PATIENTS WITH LOW/INTERMEDIATE-1-RISK MYELODYSPLASTIC SYNDROME AND THROMBOCYTOPENIA.
Cancer 120:1838-1846, 2014 I.F. 6.072
368. Vitolo U, Chiappella A, Franceschetti S, Carella AM, Baldi I, Inghirami G, Spina M, Pavone V, Ladetto M, Liberati AM, Molinari AL, Zinzani P, Salvi F, Fattori PP, Zaccaria A, Dreyling M, Botto B, Castellino A, Congiu A, Gaudiano M, Zanni M, Ciccone G, Gaidano G, Rossi G; Fondazione Italiana Linfomi.
LENALIDOMIDE PLUS R-CHOP21 IN ELDERLY PATIENTS WITH UNTREATED DIFFUSE LARGE B-CELL LYMPHOMA: RESULTS OF THE REAL07 OPEN-LABEL, MULTICENTRE, PHASE 2 TRIAL.

369. Rossi G, Skert C, Morello E, Almici C, Arcaini L, Basilico C, Cavalli L, Botto B, Castelli A, Pica G, Ripamonti F, Salvi F, Carella AM, Gaidano G, Levis A, Nosari A, Russo D, Vitolo U. PBSC MOBILIZATION IN LYMPHOMA PATIENTS: ANALYSIS OF RISK FACTORS FOR COLLECTION FAILURE AND DEVELOPMENT OF A PREDICTIVE SCORE BASED ON THE KINETICS OF CIRCULATING CD34+ CELLS AND WBC AFTER CHEMOTHERAPY AND G-CSF MOBILIZATION.
Hematol Oncol 33:125-132, 2015 I.F. 3.118
370. Burkhard R, Bhagat G, Cogliatti SB, Rossi D, Gaidano G, Pasqualucci L, Novak U. BCL2 MUTATION SPECTRUM IN B-CELL NON-HODGKIN LYMPHOMAS AND PATTERNS ASSOCIATED WITH EVOLUTION OF FOLLICULAR LYMPHOMA.
Hematol Oncol 33:23-30, 2015 I.F. 3.118
371. Maffei R, Bulgarelli J, Fiorcari S, Martinelli S, Castelli I, Valenti V, Rossi D, Bonacorsi G, Zucchini P, Potenza L, Vallisa D, Gattei V, Del Poeta G, Forconi F, Gaidano G, Narni F, Luppi M, Marasca R. ENDOTHELIN-1 PROMOTES SURVIVAL AND CHEMORESISTANCE IN CHRONIC LYMPHOCYTIC LEUKEMIA B CELLS THROUGH ETA RECEPTOR.
PLoS One 9:e98818, 2014 I.F. 2.806
372. Bo MD, Del Principe MI, Pozzo F, Ragusa D, Bulian P, Rossi D, Capelli G, Rossi FM, Niscola P, Buccisano F, Bomben R, Zucchetto A, Maurillo L, de Fabritiis P, Amadori S, Gaidano G, Gattei V, Del Poeta G. NOTCH1 MUTATIONS IDENTIFY A CHRONIC LYMPHOCYTIC LEUKEMIA PATIENT SUBSET WITH WORSE PROGNOSIS IN THE SETTING OF A RITUXIMAB-BASED INDUCTION AND CONSOLIDATION TREATMENT.
Ann Hematol 93:1765-1774, 2014 I.F. 3.083
373. Ruggeri M, Tosetto A, Palandri F, Polverelli N, Mazzucconi MG, Santoro C, Gaidano G, Lunghi M, Zaja F, De Stefano V, Sartori R, Fazi P, Rodeghiero F; Gruppo Italiano Malattie EMatologiche dell'Adulto (GIMEMA) Anemia and Thrombocytopenias Working Party. GIMEMA Study ITP0311. THROMBOTIC RISK IN PATIENTS WITH PRIMARY IMMUNE THROMBOCYTOPENIA IS ONLY MILDLY INCREASED AND EXPLAINED BY PERSONAL AND TREATMENT-RELATED RISK FACTORS.
J Thromb Haemost 12:1266-1273, 2014 I.F. 5.287
374. Baliakas P, Hadzidimitriou A, Sutton LA, Rossi D, Minga E, Villamor N, Larrayoz M, Kminkova J, Agathangelidis A, Davis Z, Tausch E, Stalika E, Kantorova B, Mansouri L, Scarfò L, Cortese D, Navrkalova V, Rose-Zerilli MJ, Smedby KE, Juliusson G, Anagnostopoulos A, Makris AM, Navarro A, Delgado J, Oscier D, Belessi C, Stilgenbauer S, Ghia P, Pospisilova S, Gaidano G, Campo E, Strefford JC, Stamatopoulos K, Rosenquist R; European Research Initiative on CLL (ERIC). RECURRENT MUTATIONS REFINE PROGNOSIS IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia 29:329-336, 2015 I.F. 11.702
375. Montillo M, Tedeschi A, Gaidano G, Coscia M, Petrizzi VB, Orlandi E, Cascavilla N, Ghia P, Motta M, Gallamini A, Frustaci AM, Rossi D, De Paoli L, Nichelatti M, Morra E, Massaia M. BENDAMUSTINE AND SUBCUTANEOUS ALEMTUZUMAB COMBINATION IS AN EFFECTIVE TREATMENT IN RELAPSED/REFRACTORY CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS.
Haematologica 99:e159-161, 2014 I.F. 7.702
376. Peretti A, Borgogna C, Rossi D, De Paoli L, Bawadekar M, Zavattaro E, Boldorini R, De Andrea M, Gaidano G, Gariglio M.

ANALYSIS OF HUMAN B-PAPILLOMAVIRUS AND MERKEL CELL POLYOMAVIRUS INFECTION IN SKIN LESIONS AND EYEBROW HAIR BULBS FROM A COHORT OF PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKAEMIA.
Br J Dermatol 171:1525-1528, 2014 I.F. 4.706

377. Caltagirone S, Ruggeri M, Aschero S, Gilestro M, Oddolo D, Gay F, Bringhen S, Musolino C, Baldini L, Musto P, Petrucci MT, Gaidano G, Passera R, Bruno B, Palumbo A, Boccadoro M, Omedè P.
CHROMOSOME 1 ABNORMALITIES IN ELDERLY PATIENTS WITH NEWLY DIAGNOSED MULTIPLE MYELOMA TREATED WITH NOVEL THERAPIES.
Haematologica 99:1611-1617, 2014 I.F. 7.702
378. Gentile M, Mauro FR, Rossi D, Vincelli I, Tripepi G, Recchia AG, De Stefano L, Campanelli M, Giannarelli D, Bossio S, Morabito L, Vigna E, Gaidano G, Foà R, Morabito F.
ITALIAN EXTERNAL AND MULTICENTRIC VALIDATION OF THE MD ANDERSON CANCER CENTER NOMOGRAM AND PROGNOSTIC INDEX FOR CHRONIC LYMPHOCYTIC LEUKAEMIA PATIENTS: ANALYSIS OF 1502 CASES.
Br J Haematol 167:224-232, 2014 I.F. 5.670
379. Dal Bo M, Tissino E, Benedetti D, Caldana C, Bomben R, Del Poeta G, Gaidano G, Rossi FM, Zucchetto A, Gattei V.
MICROENVIRONMENTAL INTERACTIONS IN CHRONIC LYMPHOCYTIC LEUKEMIA: THE MASTER ROLE OF CD49D.
Semin Hematol 51:168-176, 2014 I.F. 4.042
380. Benner A, Mansouri L, Rossi D, Majid A, Willander K, Parker A, Bond G, Pavlova S, Nüchel H, Merkel O, Ghia P, Montserrat E, Kaderi MA, Rosenquist R, Gaidano G, Dyer MJ, Söderkvist P, Linderholm M, Oscier D, Tvaruzkova Z, Pospisilova S, Dührsen U, Greil R, Döhner H, Stilgenbauer S, Zenz T; European Research Initiative on CLL (ERIC).
MDM2 PROMOTOR POLYMORPHISM AND DISEASE CHARACTERISTICS IN CHRONIC LYMPHOCYTIC LEUKEMIA: RESULTS OF AN INDIVIDUAL PATIENT DATA-BASED META-ANALYSIS.
Haematologica 99:1285-91, 2014 I.F. 7.702
381. Bruscazzin A, Monti S, Arcaini L, Ramponi A, Rattotti S, Lucioni M, Paulli M, Gaidano G, Rossi D.
MOLECULAR LESIONS OF SIGNALLING PATHWAY GENES IN CLONAL B-CELL LYMPHOCYTOSIS WITH MARGINAL ZONE FEATURES.
Br J Haematol 167:718-720, 2014 I.F. 5.670
382. Barcellini W, Fattizzo B, Zaninoni A, Radice T, Nichele I, Di Bona E, Lunghi M, Tassinari C, Alfinito F, Ferrari A, Leporace AP, Niscola P, Carpenedo M, Boschetti C, Revelli N, Villa MA, Consonni D, Scaramucci L, De Fabritiis P, Tagariello G, Gaidano G, Rodeghiero F, Cortelezzi A, Zanella A.
CLINICAL HETEROGENEITY AND PREDICTORS OF OUTCOME IN PRIMARY AUTOIMMUNE HEMOLYTIC ANEMIA: A GIMEMA STUDY OF 308 PATIENTS.
Blood 124:2930-2936, 2014 I.F. 11.847
383. Mannu C, Gazzola A, Ciabatti E, Fuligni F, Cavalli M, Della Starza I, Genuardi E, Mantoan B, Monitillo L, Del Giudice I, Ladetto M, Gaidano G, Sabattini E, Pileri SA, Galimberti S, Piccaluga PP; Fondazione Italiana Linfomi Minimal Residual Disease Network.
COMPARISON OF DIFFERENT DNA EXTRACTION METHODS FROM PERIPHERAL BLOOD CELLS: ADVICE FROM THE FONDAZIONE ITALIANA LINFOMI MINIMAL RESIDUAL DISEASE NETWORK.
Leuk Lymphoma 11:1-11, 2015 I.F. 2.755

384. Galimberti S, Luminari S, Ciabatti E, Grassi S, Guerrini F, Dondi A, Marcheselli L, Ladetto M, Piccaluga PP, Gazzola A, Mannu C, Monitillo L, Mantoan B, Del Giudice I, Della Starza I, Cavalli M, Arcaini L, Tucci A, Palumbo GA, Rigacci L, Pulsoni A, Vitolo U, Boccomini C, Vallisa D, Bertoldero G, Gaidano G, Musto P, Petrini M, Federico M.
MINIMAL RESIDUAL DISEASE AFTER CONVENTIONAL TREATMENT SIGNIFICANTLY IMPACTS ON PROGRESSION-FREE SURVIVAL OF PATIENTS WITH FOLLICULAR LYMPHOMA: THE FIL FOLL05 TRIAL.
Clin Cancer Res 20:6398-6405, 2014 I.F. 9.619
385. Wang J, Khiabani H, Rossi D, Fabbri G, Gattei V, Forconi F, Laurenti L, Marasca R, Del Poeta G, Foà R, Pasqualucci L, Gaidano G, Rabadan R.
TUMOR EVOLUTIONARY DIRECTED GRAPHS AND THE HISTORY OF CHRONIC LYMPHOCYTIC LEUKEMIA.
Elife 3, 2014 I.F. 7.725
386. Audrito V, Serra S, Brusa D, Mazzola F, Arruga F, Vaisitti T, Coscia M, Maffei R, Rossi D, Wang T, Inghirami G, Rizzi M, Gaidano G, Garcia JG, Wolberger C, Raffaelli N, Deaglio S.
EXTRACELLULAR NICOTINAMIDE PHOSPHORIBOSYLTRANSFERASE (NAMPT) PROMOTES M2 MACROPHAGE POLARIZATION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 125:111-23, 2015 I.F. 11.847
387. Arcaini L, Rossi D, Lucioni M, Nicola M, Brusca A, Fiaccadori V, Riboni R, Ramponi A, Ferretti VV, Cresta S, Casaluci GM, Bonfichi M, Gotti M, Merli M, Maffi A, Arra M, Varettoni M, Rattotti S, Morello L, Guerrera ML, Sciarra R, Gaidano G, Cazzola M, Paulli M.
THE NOTCH PATHWAY IS RECURRENTLY MUTATED IN DIFFUSE LARGE B-CELL LYMPHOMA ASSOCIATED WITH HEPATITIS C VIRUS INFECTION.
Haematologica 100:246-252, 2015 I.F. 7.702
388. Efficace F, Gaidano G, Breccia M, Criscuolo M, Cottone F, Caocci G, Bowen D, Lübbert M, Angelucci E, Stauder R, Selleslag D, Platzbecker U, Sanpaolo G, Jonasova A, Buccisano F, Specchia G, Palumbo GA, Niscola P, Wan C, Zhang H, Fenu S, Klimek V, Beyne-Rauzy O, Nguyen K, Mandelli F.
PREVALENCE, SEVERITY AND CORRELATES OF FATIGUE IN NEWLY DIAGNOSED PATIENTS WITH MYELODYSPLASTIC SYNDROMES.
Br J Haematol 168:361-370, 2015 I.F. 5.670
389. Piva R, Deaglio S, Famà R, Buonincontri R, Scarfò I, Brusca A, Mereu E, Serra S, Spina V, Brusa D, Garaffo G, Monti S, Dal Bo M, Marasca R, Arcaini L, Neri A, Gattei V, Paulli M, Tiacci E, Bertoni F, Pileri SA, Foà R, Inghirami G, Gaidano G, Rossi D.
THE KRÜPPEL-LIKE FACTOR 2 TRANSCRIPTION FACTOR GENE IS RECURRENTLY MUTATED IN SPLENIC MARGINAL ZONE LYMPHOMA.
Leukemia 29:503-507, 2015 I.F. 11.702
390. Rossi D, Brusca A, La Cava P, Galimberti S, Ciabatti E, Luminari S, Rigacci L, Tucci A, Pulsoni A, Bertoldero G, Vallisa D, Rusconi C, Spina M, Arcaini L, Angrilli F, Stelitano C, Merli F, Gaidano G, Federico M, Palumbo GA.
THE GENOTYPE OF MLH1 IDENTIFIES A SUBGROUP OF FOLLICULAR LYMPHOMA PATIENTS WHO DO NOT BENEFIT FROM DOXORUBICIN: FIL-FOLL STUDY.
Haematologica 100:517-524, 2015 I.F. 7.702
391. Ramos F, Thépot S, Pleyer L, Maurillo L, Itzykson R, Bargay J, Stauder R, Venditti A, Seegers V, Martínez-Robles V, Burgstaller S, Récher C, Debén G, Gaidano G, Gardin C, Musto P, Greil R, Sánchez-Guijo F, Fenaux P; European ALMA Investigators.
AZACITIDINE FRONTLINE THERAPY FOR UNFIT ACUTE MYELOID LEUKEMIA PATIENTS: CLINICAL USE AND OUTCOME PREDICTION.
Leuk Res 39:296-306, 2015 I.F. 2.501

392. Arribas AJ, Rinaldi A, Mensah AA, Kwee I, Cascione L, Robles EF, Martinez-Climent JA, Oscier D, Arcaini L, Baldini L, Marasca R, Thieblemont C, Briere J, Forconi F, Zamò A, Bonifacio M, Mollejo M, Facchetti F, Dirnhofer S, Ponzoni M, Bhagat G, Piris MA, Gaidano G, Zucca E, Rossi D, Bertoni F.
DNA METHYLATION PROFILING IDENTIFIES TWO SPLENIC MARGINAL ZONE LYMPHOMA SUBGROUPS WITH DIFFERENT CLINICAL AND GENETIC FEATURES.
Blood 125:1922-1931, 2015 I.F. 11.847
393. Mauro FR, Chauvie S, Paoloni F, Biggi A, Cimino G, Rago A, Gentile M, Morabito F, Coscia M, Bellò M, Sacchetti GM, Rossi D, Laurenti L, Autore F, Campanelli M, Trastulli F, Nicolai E, Riminucci M, Gaidano G, Guarini A, Gallamini A, Foà R.
DIAGNOSTIC AND PROGNOSTIC ROLE OF PET/CT IN PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA AND PROGRESSIVE DISEASE.
Leukemia 29:1360-1365, 2015 I.F. 11.702
394. Tedeschi A, Picardi P, Ferrero S, Benevolo G, Margiotta Casaluci G, Varettoni M, Baratè C, Motta M, Gini G, Goldaniga MC, Visco C, Zaja F, Belsito Petrizi V, Ravelli E, Gentile M, Urbano MA, Franceschetti S, Ghione P, Orsucci L, Frustaci AM, Gaidano G, Vitolo U, Morra E.
BENDAMUSTINE AND RITUXIMAB COMBINATION IS SAFE AND EFFECTIVE AS SALVAGE REGIMEN IN WALDENSTRÖM MACROGLOBULINEMIA.
Leuk Lymphoma 56:2637-2642, 2015 I.F. 2.755
395. Fianchi L, Pagano L, Piciocchi A, Candoni A, Gaidano G, Breccia M, Criscuolo M, Specchia G, Maria Pogliani E, Maurillo L, Aloe-Spiriti MA, Mecucci C, Niscola P, Rossetti E, Mansueto G, Rondoni M, Fozza C, Invernizzi R, Spadea A, Fenu S, Buda G, Gobbi M, Fabiani E, Sica S, Hohaus S, Leone G, Voso MT.
CHARACTERISTICS AND OUTCOME OF THERAPY-RELATED MYELOID NEOPLASMS: REPORT FROM THE ITALIAN NETWORK ON SECONDARY LEUKEMIAS.
Am J Hematol 90:e80-85, 2015 I.F. 5.275
396. Maura F, Cutrona G, Mosca L, Matis S, Lionetti M, Fabris S, Agnelli L, Colombo M, Massucco C, Ferracin M, Zagatti B, Reverberi D, Gentile M, Recchia AG, Bossio S, Rossi D, Gaidano G, Molica S, Cortelezzi A, Di Raimondo F, Negrini M, Tassone P, Morabito F, Ferrarini M, Neri A.
ASSOCIATION BETWEEN GENE AND MIRNA EXPRESSION PROFILES AND STEREOTYPED SUBSET #4 B-CELL RECEPTOR IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Leuk Lymphoma 56:3150-3158, 2015 I.F. 2.755
397. Crescenzo R, Abate F, Lasorsa E, Tabbo' F, Gaudio M, Chiesa N, Di Giacomo F, Spaccarotella E, Barbarossa L, Ercole E, Todaro M, Boi M, Acquaviva A, Ficarra E, Novero D, Rinaldi A, Tousseyn T, Rosenwald A, Kenner L, Cerroni L, Tzankov A, Ponzoni M, Paulli M, Weisenburger D, Chan WC, Iqbal J, Piris MA, Zamo' A, Ciardullo C, Rossi D, Gaidano G, Pileri S, Tiacci E, Falini B, Shultz LD, Mevellec L, Vialard JE, Piva R, Bertoni F, Rabadan R, Inghirami G; European T-Cell Lymphoma Study Group, T-Cell Project: Prospective Collection of Data in Patients with Peripheral T-Cell Lymphoma and the AIRC 5xMille Consortium "Genetics-Driven Targeted Management of Lymphoid Malignancies".
CONVERGENT MUTATIONS AND KINASE FUSIONS LEAD TO ONCOGENIC STAT3 ACTIVATION IN ANAPLASTIC LARGE CELL LYMPHOMA.
Cancer Cell 27:516-532, 2015 I.F. 27.407
398. Assouline S, Buccheri V, Delmer A, Gaidano G, McIntyre C, Brewster M, Catalani O, Hourcade-Potelleret F, Sayyed P, Badoux X.

- PHARMACOKINETICS AND SAFETY OF SUBCUTANEOUS RITUXIMAB PLUS FLUDARABINE AND CYCLOPHOSPHAMIDE FOR PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKAEMIA.
Br J Clin Pharmacol 80:1001-1009, 2015 I.F. 3.878
399. Gounari M, Ntoufa S, Apollonio B, Papakonstantinou N, Ponzoni M, Chu CC, Rossi D, Gaidano G, Chiorazzi N, Stamatopoulos K, Ghia P.
EXCESSIVE ANTIGEN REACTIVITY MAY UNDERLIE THE CLINICAL AGGRESSIVENESS OF CHRONIC LYMPHOCYTIC LEUKEMIA STEREOTYPED SUBSET #8.
Blood 125:3580-3587, 2015 I.F. 11.847
400. Zanolini D, Merlin S, Feola M, Ranaldo G, Amoruso A, Gaidano G, Zaffaroni M, Ferrero A, Brunelleschi S, Valente G, Gupta S, Prat M, Follenzi A.
EXTRAHEPATIC SOURCES OF FACTOR VIII POTENTIALLY CONTRIBUTE TO THE COAGULATION CASCADE CORRECTING THE BLEEDING PHENOTYPE OF MICE WITH HEMOPHILIA A.
Haematologica 100:881-892, 2015 I.F. 7.702
401. Cascavilla N, De Stefano V, Pane F, Pancrazzi A, Iurlo A, Gobbi M, Palandri F, Specchia G, Liberati AM, D'Adda M, Gaidano G, Fjerza R, Achenbach H, Smith J, Wilde P, Vannucchi AM.
IMPACT OF JAK2(V617F) MUTATION STATUS ON TREATMENT RESPONSE TO ANAGRELIDE IN ESSENTIAL THROMBOCYTHEMIA: AN OBSERVATIONAL, HYPOTHESIS-GENERATING STUDY.
Drug Des Devel Ther 9:2687-2694, 2015 I.F. 2.822
402. Motta I, Filocamo M, Poggiali E, Stroppiano M, Dragani A, Consonni D, Barcellini W, Gaidano G, Facchini L, Specchia G, Cappellini MD; Splenomegaly Gaucher Disease study group
A MULTICENTRE OBSERVATIONAL STUDY FOR EARLY DIAGNOSIS OF GAUCHER DISEASE IN PATIENTS WITH SPLENOMEGALY AND/OR THROMBOCYTOPENIA.
Eur J Haematol 96:352-359, 2016 I.F. 2.653
403. Dal Bo M, D'Agaro T, Gobessi S, Zucchetto A, Dereani S, Rossi D, Zaja F, Pozzato G, Di Raimondo F, Gaidano G, Laurenti L, Del Poeta G, Efremov DG, Gattei V, Bomben R.
THE SIRT1/TP53 AXIS IS ACTIVATED UPON B-CELL RECEPTOR TRIGGERING VIA MIR-132 UP-REGULATION IN CHRONIC LYMPHOCYTIC LEUKEMIA CELLS.
Oncotarget 6:19102-19117, 2015 I.F. 5.168
404. Nassi L, Gaidano G.
CHALLENGES IN THE MANAGEMENT OF POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDER.
Hematol Oncol 33 Suppl 1:96-99, 2015 I.F. 3.118
405. Visco C, Falisi E, Young KH, Pascarella M, Perbellini O, Carli G, Novella E, Rossi D, Giaretta I, Cavallini C, Scupoli MT, De Rossi A, D'Amore ES, Rassu M, Gaidano G, Pizzolo G, Ambrosetti A, Rodeghiero F.
EPSTEIN-BARR VIRUS DNA LOAD IN CHRONIC LYMPHOCYTIC LEUKEMIA IS AN INDEPENDENT PREDICTOR OF CLINICAL COURSE AND SURVIVAL.
Oncotarget 6:18653-18663, 2015 I.F. 5.168
406. Verdoia M, Dell'Era G, Di Giovine G, Bortnik M, Zigrossi P, Gaidano G, Marino P.
AN ANOMALOUS CASE OF ACUTE CORONARY SYNDROME: THE UNEXPECTED AUTOIMMUNE DUO.
J Cardiovasc Med 17 Suppl 2:e118-e121, 2016

407. Caocci G, Voso MT, Angelucci E, Stauder R, Cottone F, Abel G, Nguyen K, Platzbecker U, Beyne-Rauzy O, Gaidano G, Invernizzi R, Molica S, Criscuolo M, Breccia M, Lübbert M, Sanpaolo G, Buccisano F, Ricco A, Palumbo GA, Niscola P, Zhang H, Fenu S, La Nasa G, Mandelli F, Efficace F.
ACCURACY OF PHYSICIAN ASSESSMENT OF TREATMENT PREFERENCES AND HEALTH STATUS IN ELDERLY PATIENTS WITH HIGHER-RISK MYELODYSPLASTIC SYNDROMES.
Leuk Res 39:859-865, 2015 I.F. 2.501
408. Sciumè M, Vincenti D, Reda G, Orofino N, Cassin R, Giannarelli D, Gaidano G, Rossi D, Cortelezzi A.
LOW-DOSE ALEMTUZUMAB IN REFRACTORY/RELAPSED CHRONIC LYMPHOCYTIC LEUKEMIA: GENETIC PROFILE AND LONG-TERM OUTCOME FROM A SINGLE CENTER EXPERIENCE.
Am J Hematol 90:970-974, 2015 I.F. 5.275
409. Ravandi F, Ritchie EK, Sayar H, Lancet JE, Craig MD, Vey N, Strickland SA, Schiller GJ, Jabbour E, Erba HP, Pigneux A, Horst HA, Recher C, Klimek VM, Cortes J, Roboz GJ, Odenike O, Thomas X, Havelange V, Maertens J, Derigs HG, Heuser M, Damon L, Powell BL, Gaidano G, Carella AM, Wei A, Hogge D, Craig AR, Fox JA, Ward R, Smith JA, Acton G, Mehta C, Stuart RK, Kantarjian HM.
VOSAROXIN PLUS CYTARABINE VERSUS PLACEBO PLUS CYTARABINE IN PATIENTS WITH FIRST RELAPSED OR REFRACTORY ACUTE MYELOID LEUKAEMIA (VALOR): A RANDOMISED, CONTROLLED, DOUBLE-BLIND, MULTINATIONAL, PHASE 3 STUDY.
Lancet Oncol 16:1025-1036, 2015 I.F. 33.900
410. Jackson AE, Mian M, Kalpadakis C, Pangalis GA, Stathis A, Porro E, Conconi A, Cortelazzo S, Gaidano G, Lopez Guillermo A, Johnson PW, Martelli M, Martinelli G, Thieblemont C, McPhail ED, Copie-Bergman C, Pileri SA, Jack A, Campo E, Mazzucchelli L, Ristow K, Habermann TM, Cavalli F, Nowakowski GS, Zucca E.
EXTRANODAL MARGINAL ZONE LYMPHOMA OF MUCOSA-ASSOCIATED LYMPHOID TISSUE OF THE SALIVARY GLANDS: A MULTICENTER, INTERNATIONAL EXPERIENCE OF 248 PATIENTS (IELSG 41).
Oncologist 20:1149-1153, 2015 I.F. 4.962
411. Rossi D, Terzi-di-Bergamo L, De Paoli L, Cerri M, Ghilardi G, Chiarenza A, Bulian P, Visco C, Mauro FR, Morabito F, Cortelezzi A, Zaja F, Forconi F, Laurenti L, Del Giudice I, Gentile M, Vincelli I, Motta M, Coscia M, Rigolin GM, Tedeschi A, Neri A, Marasca R, Perbellini O, Moreno C, Del Poeta G, Massaia M, Zinzani PL, Montillo M, Cuneo A, Gattei V, Foà R, Gaidano G.
MOLECULAR PREDICTION OF DURABLE REMISSION AFTER FIRST-LINE FLUDARABINE-CYCLOPHOSPHAMIDE-RITUXIMAB IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Blood 126:1921-1924, 2015 I.F. 11.847
412. Sehn LH, Goy A, Offner FC, Martinelli G, Caballero MD, Gadeberg O, Baetz T, Zelenetz AD, Gaidano G, Fayad LE, Buckstein R, Friedberg JW, Crump M, Jaksic B, Zinzani PL, Padmanabhan Iyer S, Sahin D, Chai A, Fingerle-Rowson G, Press OW.
RANDOMIZED PHASE II TRIAL COMPARING OBINUTUZUMAB (GA101) WITH RITUXIMAB IN PATIENTS WITH RELAPSED CD20+ INDOLENT B-CELL NON-HODGKIN LYMPHOMA: FINAL ANALYSIS OF THE GAUSS STUDY.
J Clin Oncol 33:3467-3474, 2015 I.F. 24.008
413. Breccia M, Efficace F, Sica S, Abruzzese E, Cedrone M, Turri D, Gobbi M, Carella AM, Gozzini A, Usala E, Cavazzini F, Danise P, Tiribelli M, Binotto G, Pregno P, Bocchia M, Gaidano G, Crugnola M, Bonifacio M, Avanzini P, Celesti F, Guella A, Martino B, Annunziata M, Luciano L, Stagno F, Vallisa D, Pungolino E, Iurlo A, Rambaldi A, Nardiello I, Orlandi E, Gambacorti-Passerini C, Alimena G.

ADHERENCE AND FUTURE DISCONTINUATION OF TYROSINE KINASE INHIBITORS IN CHRONIC PHASE CHRONIC MYELOID LEUKEMIA. A PATIENT-BASED SURVEY ON 1133 PATIENTS.

Leuk Res 39:1055-1059, 2015

I.F. 2.501

414. Tedeschi A, Rossi D, Motta M, Quaresmini G, Rossi M, Coscia M, Anastasia A, Rossini F, Cortelezzi A, Nador G, Scarfò L, Cairoli R, Frustaci AM, Dalceggio D, Picardi P, De Paoli L, Orlandi E, Rambaldi A, Massaia M, Gaidano G, Montillo M; Rete Ematologica Lombarda-CLL Workgroup.

A PHASE II MULTI-CENTER TRIAL OF PENTOSTATIN PLUS CYCLOPHOSPHAMIDE WITH OFATUMUMAB IN OLDER PREVIOUSLY UNTREATED CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS.

Haematologica 100:e501-504, 2015

I.F. 7.702

415. Conconi A, Lobetti-Bodoni C, Montoto S, Lopez-Guillermo A, Coutinho R, Matthews J, Franceschetti S, Bertoni F, Moccia A, Rancoita PM, Gribben J, Cavalli F, Gaidano G, Lister TA, Montserrat E, Ghielmini M, Zucca E.

LIFE EXPECTANCY OF YOUNG ADULTS WITH FOLLICULAR LYMPHOMA.

Ann Oncol 26:2317-22, 2015

I.F. 11.855

416. Conconi A, Franceschetti S, von Hohenstaufen KA, Margiotta-Casaluci G, Stathis A, Moccia AA, Bertoni F, Ramponi A, Mazzucchelli L, Cavalli F, Gaidano G, Zucca E.

HISTOLOGIC TRANSFORMATION IN MARGINAL ZONE LYMPHOMAS.

Ann Oncol 26:2329-2335, 2015

I.F. 11.855

417. Efficace F, Gaidano G, Breccia M, Voso MT, Cottone F, Angelucci E, Caocci G, Stauder R, Selleslag D, Sprangers M, Platzbecker U, Ricco A, Sanpaolo G, Beyne-Rauzy O, Buccisano F, Palumbo GA, Bowen D, Nguyen K, Niscola P, Vignetti M, Mandelli F.

PROGNOSTIC VALUE OF SELF-REPORTED FATIGUE ON OVERALL SURVIVAL IN PATIENTS WITH MYELODYSPLASTIC SYNDROMES: A MULTICENTRE, PROSPECTIVE, OBSERVATIONAL, COHORT STUDY.

Lancet Oncol 16:1506-1514, 2015

I.F. 33.900

418. Del Principe MI, Dal Bo M, Bittolo T, Buccisano F, Rossi FM, Zucchetto A, Rossi D, Bomben R, Maurillo L, Cefalo M, De Santis G, Venditti A, Gaidano G, Amadori S, de Fabritiis P, Gattei V, Del Poeta G.

CLINICAL SIGNIFICANCE OF BAX/BCL-2 RATIO IN CHRONIC LYMPHOCYTIC LEUKEMIA.

Haematologica 101:77-85, 2016

I.F. 7.702

419. Pozzo F, Bittolo T, Arruga F, Bulian P, Macor P, Tissino E, Gizdic B, Rossi FM, Bomben R, Zucchetto A, Benedetti D, Degan M, D'Arena G, Chiarenza A, Zaja F, Pozzato G, Rossi D, Gaidano G, Del Poeta G, Deaglio S, Gattei V, Dal Bo M.

NOTCH1 MUTATIONS ASSOCIATE WITH LOW CD20 LEVEL IN CHRONIC LYMPHOCYTIC LEUKEMIA: EVIDENCE FOR A NOTCH1 MUTATION-DRIVEN EPIGENETIC DYSREGULATION.

Leukemia 30:182-189, 2016

I.F. 11.702

420. Del Giudice I, Marinelli M, Wang J, Bonina S, Messina M, Chiaretti S, Ilari C, Cafforio L, Raponi S, Mauro FR, Di Maio V, De Propriis MS, Nanni M, Ciardullo C, Rossi D, Gaidano G, Guarini A, Rabadan R, Foà R.

INTER- AND INTRA-PATIENT CLONAL AND SUBCLONAL HETEROGENEITY OF CHRONIC LYMPHOCYTIC LEUKAEMIA: EVIDENCES FROM CIRCULATING AND LYMPH NODAL COMPARTMENTS.

Br J Haematol 172:371-383, 2016

I.F. 5.670

421. Bologna C, Buonincontri R, Serra S, Vaisitti T, Audrito V, Brusa D, Pagnani A, Coscia M, D'Arena G, Mereu E, Piva R, Furman RR, Rossi D, Gaidano G, Terhorst C, Deaglio S.

SLAMF1 REGULATION OF CHEMOTAXIS AND AUTOPHAGY DETERMINES CLL PATIENT RESPONSE.

J Clin Invest 126:181-194, 2016

I.F. 12.784

422. Burger JA, Tedeschi A, Barr PM, Robak T, Owen C, Ghia P, Bairey O, Hillmen P, Bartlett NL, Li J, Simpson D, Grosicki S, Devereux S, McCarthy H, Coutre S, Quach H, Gaidano G, Maslyak Z, Stevens DA, Janssens A, Offner F, Mayer J, O'Dwyer M, Hellmann A, Schuh A, Siddiqi T, Polliack A, Tam CS, Suri D, Cheng M, Clow F, Styles L, James DF, Kipps TJ; RESONATE-2 Investigators.
IBRUTINIB AS INITIAL THERAPY FOR PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA.
N Engl J Med 373:2425-2437, 2015 I.F. 72.406
423. Dimopoulos MA, Moreau P, Palumbo A, Joshua D, Pour L, Hájek R, Facon T, Ludwig H, Oriol A, Goldschmidt H, Rosiñol L, Straub J, Suvorov A, Araujo C, Rimashevskaya E, Pika T, Gaidano G, Weisel K, Goranova-Marinova V, Schwarzer A, Minuk L, Masszi T, Karamanesh I, Offidani M, Hungria V, Spencer A, Orlowski RZ, Gillenwater HH, Mohamed N, Feng S, Chng WJ; ENDEAVOR Investigators.
CARFILZOMIB AND DEXAMETHASONE VERSUS BORTEZOMIB AND DEXAMETHASONE FOR PATIENTS WITH RELAPSED OR REFRACTORY MULTIPLE MYELOMA (ENDEAVOR): A RANDOMISED, PHASE 3, OPEN-LABEL, MULTICENTRE STUDY.
Lancet Oncol 17:27-38, 2016 I.F. 33.900
424. Ljungström V, Cortese D, Young E, Pandzic T, Mansouri L, Plevova K, Ntoufa S, Baliakas P, Clifford R, Sutton LA, Blakemore SJ, Stavroyianni N, Agathangelidis A, Rossi D, Höglund M, Kotaskova J, Juliusson G, Belessi C, Chiorazzi N, Panagiotidis P, Langerak AW, Smedby KE, Oscier D, Gaidano G, Schuh A, Davi F, Pott C, Strefford JC, Trentin L, Pospisilova S, Ghia P, Stamatopoulos K, Sjöblom T, Rosenquist R.
WHOLE-EXOME SEQUENCING IN RELAPSING CHRONIC LYMPHOCYTIC LEUKEMIA: CLINICAL IMPACT OF RECURRENT RPS15 MUTATIONS.
Blood 127:1007-1016, 2016 I.F. 11.847
425. Amadori S, Suci S, Selleslag D, Aversa F, Gaidano G, Musso M, Annino L, Venditti A, Voso MT, Mazzone C, Magro D, De Fabritiis P, Muus P, Alimena G, Mancini M, Hagemeyer A, Paoloni F, Vignetti M, Fazi P, Meert L, Ramadan SM, Willemze R, de Witte T, Baron F.
GEMTUZUMAB OZOGAMICIN VERSUS BEST SUPPORTIVE CARE IN OLDER PATIENTS WITH NEWLY DIAGNOSED ACUTE MYELOID LEUKEMIA UNSUITABLE FOR INTENSIVE CHEMOTHERAPY: RESULTS OF THE RANDOMIZED PHASE III EORTC-GIMEMA AML-19 TRIAL.
J Clin Oncol 34:972-979, 2016 I.F. 24.008
426. Zinzani PL, Broccoli A, Gioia DM, Castagnoli A, Ciccone G, Evangelista A, Santoro A, Ricardi U, Bonfichi M, Brusamolino E, Rossi G, Anastasia A, Zaja F, Vitolo U, Pavone V, Pulsoni A, Rigacci L, Gaidano G, Stelitano C, Salvi F, Rusconi C, Tani M, Freilone R, Pugno P, Borsatti E, Sacchetti GM, Argnani L, Levis A
INTERIM POSITRON EMISSION TOMOGRAPHY RESPONSE-ADAPTED THERAPY IN ADVANCED-STAGE HODGKIN LYMPHOMA: FINAL RESULTS OF THE PHASE II PART OF THE HD0801 STUDY.
J Clin Oncol 34:1376-85, 2016 I.F. 24.008
427. Assouline S, Buccheri V, Delmer A, Gaidano G, Trneny M, Berthillon N, Brewster M, Catalani O, Li S, McIntyre C, Sayyed P, Badoux X.
PHARMACOKINETICS, SAFETY, AND EFFICACY OF SUBCUTANEOUS VERSUS INTRAVENOUS RITUXIMAB PLUS CHEMOTHERAPY AS TREATMENT FOR CHRONIC LYMPHOCYTIC LEUKAEMIA (SAWYER): A PHASE 1B, OPEN-LABEL, RANDOMISED CONTROLLED NON-INFERIORITY TRIAL.
Lancet Haematol 3:e128-38, 2016 I.F. 7.123

428. Garcia-Manero G, Fenaux P, Al-Kali A, Baer MR, Sekeres MA, Roboz GJ, Gaidano G, Scott BL, Greenberg P, Platzbecker U, Steensma DP, Kambhampati S, Kreuzer KA, Godley LA, Atallah E, Collins R Jr, Kantarjian H, Jabbour E, Wilhelm FE, Azarnia N, Silverman LR; ONTIME study investigators.
RIGOSERTIB VERSUS BEST SUPPORTIVE CARE FOR PATIENTS WITH HIGH-RISK MYELODYSPLASTIC SYNDROMES AFTER FAILURE OF HYPOMETHYLATING DRUGS (ONTIME): A RANDOMISED, CONTROLLED, PHASE 3 TRIAL.
Lancet Oncol 17:496-508, 2016 I.F. 33.900
429. Rossi D, Gaidano G.
THE CLINICAL IMPLICATIONS OF GENE MUTATIONS IN CHRONIC LYMPHOCYTIC LEUKAEMIA.
Br J Cancer 114:849-54, 2016 I.F. 6.176
430. Rossi D, Gaidano G.
RICHTER SYNDROME: PATHOGENESIS AND MANAGEMENT.
Semin Oncol 43:311-319, 2016 I.F. 6.212
431. Gugliotta L, Iurlo A, Gugliotta G, Tieghi A, Specchia G, Gaidano G, Scalzulli PR, Rumi E, Dragani A, Martinelli V, Santoro C, Randi ML, Tagariello G, Candoni A, Cattaneo D, Ricco A, Palmieri R, Liberati MA, Langella M, Rago A, Bergamaschi M, Monari P, Miglio R, Santoro U, Cacciola R, Rupoli S, Mastrullo L, Musto P, Mazzucconi MG, Vignetti M, Cortelezzi A, Vianelli N, Martino B, De Stefano V, Passamonti F, Vannucchi AM; Registro Italiano Trombocitemie RIT.
UNBIASED PRO-THROMBOTIC FEATURES AT DIAGNOSIS IN 977 THROMBOCYTHEMIC PATIENTS WITH PHILADELPHIA-NEGATIVE CHRONIC MYELOPROLIFERATIVE NEOPLASMS.
Leuk Res 46:18-25, 2016 I.F. 2.501
432. Dal Bo M, Bulian P, Bomben R, Zucchetto A, Rossi FM, Pozzo F, Tissino E, Benedetti D, Bittolo T, Nanni P, Cattarossi I, Zaina E, Chivilò H, Degan M, Zaja F, Pozzato G, Chiarenza A, Di Raimondo F, Del Principe MI, Del Poeta G, Rossi D, Gaidano G, Gattei V.
CD49D PREVAILS OVER THE NOVEL RECURRENT MUTATIONS AS INDEPENDENT PROGNOSTICATOR OF OVERALL SURVIVAL IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Laukemia 30:2011-2018, 2016 I.F. 11.702
433. De Stefano V, Ruggeri M, Cervantes F, Alvarez-Larrán A, Iurlo A, Randi ML, Elli E, Finazzi MC, Finazzi G, Zetterberg E, Vianelli N, Gaidano G, Rossi E, Betti S, Nichele I, Cattaneo D, Palova M, Ellis MH, Cacciola R, Tieghi A, Hernandez-Boluda JC, Pungolino E, Specchia G, Rapezzi D, Forcina A, Musolino C, Carobbio A, Griesshammer M, Sant'Antonio E, Vannucchi AM, Barbui T.
HIGH RATE OF RECURRENT VENOUS THROMBOEMBOLISM IN PATIENTS WITH MYELOPROLIFERATIVE NEOPLASMS AND EFFECT OF PROPHYLAXIS WITH VITAMIN K ANTAGONISTS.
Leukemia 30:2032-2038, 2016 I.F. 11.702
434. Gianfelici V, Chiaretti S, Demeyer S, Di Giacomo F, Messina M, La Starza R, Peragine N, Paoloni F, Geerdens E, Pierini V, Elia L, Mancini M, De Propriis MS, Apicella V, Gaidano G, Testi AM, Vitale A, Vignetti M, Mecucci C, Guarini A, Cools J, Foà R.
RNA SEQUENCING UNRAVELS THE GENETICS OF REFRACTORY/RELAPSED T-CELL ACUTE LYMPHOBLASTIC LEUKEMIA. PROGNOSTIC AND THERAPEUTIC IMPLICATIONS.
Haematologica 101:941-950, 2016 I.F. 7.702
435. Stefoni V, Casadei B, Bottelli C, Gaidano G, Ciochetto C, Cabras MG, Ansuinelli M, Argnani L, Broccoli A, Gandolfi L, Pellegrini C, Zinzani PL.

SHORT-COURSE R-CHOP FOLLOWED BY (90)Y-IBRITUMOMAB TIUXETAN IN PREVIOUSLY UNTREATED HIGH-RISK ELDERLY DIFFUSE LARGE B-CELL LYMPHOMA PATIENTS: 7-YEAR LONG-TERM RESULTS.

Blood Cancer 13;6:e425, 2016

I.F. 6.126

436. Sutton LA, Young E, Baliakas P, Hadzidimitriou A, Moysiadis T, Plevova K, Rossi D, Kminkova J, Stalika E, Pedersen LB, Malcikova J, Agathangelidis A, Davis Z, Mansouri L, Scarfò L, Boudjoghra M, Navarro A, Muggen AF, Yan XJ, Nguyen-Khac F, Larrayoz M, Panagiotidis P, Chiorazzi N, Niemann CU, Belessi C, Campo E, Strefford JC, Langerak AW, Oscier D, Gaidano G, Pospisilova S, Davi F, Ghia P, Stamatopoulos K, Rosenquist R; ERIC, the European Research Initiative on CLL.

DIFFERENT SPECTRA OF RECURRENT GENE MUTATIONS IN SUBSETS OF CHRONIC LYMPHOCYTIC LEUKEMIA HARBORING STEREOTYPED B-CELL RECEPTORS.

Haematologica 101:959-967, 2016

I.F. 7.702

437. Spina V, Khiabani H, Messina M, Monti S, Cascione L, Brusca A, Spaccarotella E, Holmes AB, Arcaini L, Lucioni M, Tabbò F, Zairis S, Diop F, Cerri M, Chiaretti S, Marasca R, Ponzoni M, Deaglio S, Ramponi A, Tiacci E, Pasqualucci L, Paulli M, Falini B, Inghirami G, Bertoni F, Foà R, Rabadan R, Gaidano G, Rossi D.

THE GENETICS OF NODAL MARGINAL ZONE LYMPHOMA.

Blood 128:1362-1373, 2016

I.F. 11.847

438. Efficace F, Mandelli F, Fazi P, Santoro C, Gaidano G, Cottone F, Borchiellini A, Carpenedo M, Simula MP, Di Giacomo V, Bergamaschi M, Vincelli ID, Rodeghiero F, Ruggeri M, Scaramucci L, Rambaldi A, Cascavilla N, Forghieri F, Petrunaro A, Ditunno P, Caocci G, Cirincione S, Mazzucconi MG.

HEALTH-RELATED QUALITY OF LIFE AND BURDEN OF FATIGUE IN PATIENTS WITH PRIMARY IMMUNE THROMBOCYTOPENIA BY PHASE OF DISEASE.

Am J Hematol 91:995-1001, 2016

I.F. 5.275

439. Boggio E, Gigliotti CL, Rossi D, Toffoletti E, Cappellano G, Clemente N, Puglisi S, Lunghi M, Cerri M, Vianelli N, Cantoni S, Tieghi A, Beggiano E, Gaidano G, Comi C, Chiocchetti A, Fanin R, Dianzani U, Zaja F.

DECREASED FUNCTION OF FAS AND VARIATIONS OF THE PERFORIN GENE IN ADULT PATIENTS WITH PRIMARY IMMUNE THROMBOCYTOPENIA.

Br J Haematol 176:258-267, 2017

I.F. 5.670

440. Kostakoglu L, Goy A, Martinelli G, Caballero D, Crump M, Gaidano G, Baetz T, Buckstein R, Fine G, Fingerle-Rowson G, Berge C, Sahin D, Press O, Sehn L.

FDG-PET IS PROGNOSTIC AND PREDICTIVE FOR PROGRESSION-FREE SURVIVAL IN RELAPSED FOLLICULAR LYMPHOMA: EXPLORATORY ANALYSIS OF THE GAUSS STUDY.

Leuk Lymphoma 58:372-381, 2017

I.F. 2.755

441. Maffei R, Fiorcari S, Vaisitti T, Martinelli S, Benatti S, Debbia G, Rossi D, Zucchini P, Potenza L, Luppi M, Gaidano G, Deaglio S, Marasca R.

MACITENTAN, A DOUBLE ANTAGONIST OF ENDOTHELIN RECEPTORS, EFFICIENTLY IMPAIRS MIGRATION AND MICROENVIRONMENTAL SURVIVAL SIGNALS IN CHRONIC LYMPHOCYTIC LEUKEMIA.

Oncotarget 8:90013-90027, 2017

I.F. 5.168

442. Moreau P, Joshua D, Chng WJ, Palumbo A, Goldschmidt H, Hájek R, Facon T, Ludwig H, Pour L, Niesvizky R, Oriol A, Rosiñol L, Suvorov A, Gaidano G, Pika T, Weisel K, Goranova-Marinova V, Gillenwater HH, Mohamed N, Aggarwal S, Feng S, Dimopoulos MA.

IMPACT OF PRIOR TREATMENT ON PATIENTS WITH RELAPSED MULTIPLE MYELOMA TREATED WITH CARFILZOMIB AND DEXAMETHASONE VS BORTEZOMIB AND DEXAMETHASONE IN THE PHASE 3 ENDEAVOR STUDY.

Leukemia 31:115-122, 2017

I.F. 11.702

443. Rosenquist R, Rosenwald A, Du MQ, Gaidano G, Groenen P, Wotherspoon A, Ghia P, Gaulard P, Campo E, Stamatopoulos K; European Research Initiative on CLL (ERIC) and the European Association for Haematopathology (EAHP).
CLINICAL IMPACT OF RECURRENTLY MUTATED GENES ON LYMPHOMA DIAGNOSTICS: STATE-OF-THE-ART AND BEYOND.
Haematologica 101:1002-1009, 2016 I.F. 7.702
444. Dal Bo M, Tissino E, Benedetti D, Caldana C, Bomben R, Poeta GD, Gaidano G, Rossi FM, Bulian P, Zucchetto A, Gattei V.
FUNCTIONAL AND CLINICAL SIGNIFICANCE OF THE INTEGRIN ALPHA CHAIN CD49D EXPRESSION IN CHRONIC LYMPHOCYTIC LEUKEMIA.
Curr Cancer Drug Targets 168:659-668, 2016 I.F. 4.411
445. De Stefano V, Vannucchi AM, Ruggeri M, Cervantes F, Alvarez-Larrán A, Iurlo A, Randi ML, Pieri L, Rossi E, Guglielmelli P, Betti S, Elli E, Finazzi MC, Finazzi G, Zetterberg E, Vianelli N, Gaidano G, Nichele I, Cattaneo D, Palova M, Ellis MH, Cacciola E, Tieghi A, Hernandez-Boluda JC, Pungolino E, Specchia G, Rapezzi D, Forcina A, Musolino C, Carobbio A, Griesshammer M, Barbui T.
SPLANCHNIC VEIN THROMBOSIS IN MYELOPROLIFERATIVE NEOPLASMS: RISK FACTORS FOR RECURRENCES IN A COHORT OF 181 PATIENTS.
Blood Cancer 6:e493, 2016 I.F. 4.411
446. Young E, Noerenberg D, Mansouri L, Ljungström V, Frick M, Sutton LA, Blakemore SJ, Galan-Sousa J, Plevova K, Baliakas P, Rossi D, Clifford R, Roos-Weil D, Navrkalova V, Dörken B, Schmitt CA, Smedby KE, Juliusson G, Giacobelli B, Blachly JS, Belessi C, Panagiotidis P, Chiorazzi N, Davi F, Langerak AW, Oscier D, Schuh A, Gaidano G, Ghia P, Xu W, Fan L, Bernard OA, Nguyen-Khac F, Rassenti L, Li J, Kipps TJ, Stamatopoulos K, Pospisilova S, Zenz T, Oakes CC, Strefford JC, Rosenquist R, Damm F.
EGR2 MUTATIONS DEFINE A NEW CLINICALLY AGGRESSIVE SUBGROUP OF CHRONIC LYMPHOCYTIC LEUKEMIA.
Leukemia 31:1547-1554, 2017 I.F. 11.702
447. Visco C, Chiappella A, Nassi L, Patti C, Ferrero S, Barbero D, Evangelista A, Spina M, Molinari A, Rigacci L, Tani M, Rocco AD, Pinotti G, Fabbri A, Zambello R, Finotto S, Gotti M, Carella AM, Salvi F, Pileri SA, Ladetto M, Ciccone G, Gaidano G, Ruggeri M, Martelli M, Vitolo U.
RITUXIMAB, BENDAMUSTINE, AND LOW-DOSE CYTARABINE AS INDUCTION THERAPY IN ELDERLY PATIENTS WITH MANTLE CELL LYMPHOMA: A MULTICENTRE, PHASE 2 TRIAL FROM FONDAZIONE ITALIANA LINFOMI.
Lancet Haematol 4:e15-e23, 2017 I.F. 7.123
448. Cavallini C, Visco C, Putta S, Rossi D, Mimiola E, Purvis N, Lovato O, Perbellini O, Falisi E, Facco M, Trentin L, Romanelli MG, Semenzato G, Ambrosetti A, Gaidano G, Pizzolo G, Cesano A, Scupoli MT.
INTEGRATION OF B-CELL RECEPTOR-INDUCED ERK1/2 PHOSPHORYLATION AND MUTATIONS OF SF3B1 GENE REFINES PROGNOSIS IN TREATMENT-NAÏVE CHRONIC LYMPHOCYTIC LEUKEMIA.
Haematologica 102:e144-e147, 2017 I.F. 7.702
449. Arruga F, Gizdic B, Bologna C, Cignetto S, Buonincontri R, Serra S, Vaisitti T, Gizzi K, Vitale N, Garaffo G, Mereu E, Diop F, Neri F, Incarnato D, Coscia M, Allan J, Piva R, Oliviero S, Furman RR, Rossi D, Gaidano G, Deaglio S.
MUTATIONS IN NOTCH1 PEST DOMAIN ORCHESTRATE CCL19-DRIVEN HOMING OF CHRONIC LYMPHOCYTIC LEUKEMIA CELLS BY MODULATING THE TUMOR SUPPRESSOR GENE DUSP22.
Leukemia 31:1882-1893, 2017 I.F. 11.702

450. Chng WJ, Goldschmidt H, Dimopoulos MA, Moreau P, Joshua D, Palumbo A, Facon T, Ludwig H, Pour L, Niesvizky R, Oriol A, Rosiñol L, Suvorov A, Gaidano G, Pika T, Weisel K, Goranova-Marinova V, Gillenwater HH, Mohamed N, Feng S, Aggarwal S, Hájek R. CARFILZOMIB-DEXAMETHASONE VS BORTEZOMIB-DEXAMETHASONE IN RELAPSED OR REFRACTORY MULTIPLE MYELOMA BY CYTOGENETIC RISK IN THE PHASE 3 STUDY ENDEAVOR. *Leukemia* 31:1368-1374, 2017 I.F. 11.702
451. Rossi D, Diop F, Spaccarotella E, Monti S, Zanni M, Rasi S, Deambrogi C, Spina V, Bruscazzin A, Favini C, Serra R, Ramponi A, Boldorini R, Foà R, Gaidano G. DIFFUSE LARGE B-CELL LYMPHOMA GENOTYPING ON THE LIQUID BIOPSY. *Blood* 129:1947-1957, 2017 I.F. 11.847
452. Leroy B, Ballinger ML, Baran-Marszak F, Bond GL, Braithwaite A, Concini N, Donehower LA, El-Deiry WS, Fenaux P, Gaidano G, Langerød A, Hellstrom-Lindberg E, Iggo R, Lehmann-Che J, Mai PL, Malkin D, Moll UM, Myers JN, Nichols KE, Pospisilova S, Ashton-Prolla P, Rossi D, Savage SA, Strong LC, Tonin PN, Zeillinger R, Zenz T, Fraumeni JF Jr, Taschner PE, Hainaut P, Soussi T. RECOMMENDED GUIDELINES FOR VALIDATION, QUALITY CONTROL, AND REPORTING OF TP53 VARIANTS IN CLINICAL PRACTICE. *Cancer Res* 77(6):1250-1260, 2017 I.F. 9.122
453. Ludwig H, Dimopoulos MA, Moreau P, Chng WJ, Goldschmidt H, Hájek R, Facon T, Pour L, Niesvizky R, Oriol A, Rosiñol L, Suvorov A, Gaidano G, Pika T, Weisel K, Goranova-Marinova V, Palumbo A, Gillenwater HH, Mohamed N, Aggarwal S, Feng S, Joshua D. CARFILZOMIB AND DEXAMETHASONE VS BORTEZOMIB AND DEXAMETHASONE IN PATIENTS WITH RELAPSED MULTIPLE MYELOMA: RESULTS OF THE PHASE 3 STUDY ENDEAVOR (NCT01568866) ACCORDING TO AGE SUBGROUP. *Leuk Lymphoma* 58:2501-2504, 2017 I.F. 2.755
454. Fabbri G, Holmes AB, Viganotti M, Scuoppo C, Belver L, Herranz D, Yan XJ, Kieso Y, Rossi D, Gaidano G, Chiorazzi N, Ferrando AA, Dalla-Favera R. COMMON NONMUTATIONAL NOTCH1 ACTIVATION IN CHRONIC LYMPHOCYTIC LEUKEMIA. *Proc Natl Acad Sci USA* 114:e2911-e2919, 2017 I.F. 9.661
455. Pozzo F, Bittolo T, Vendramini E, Bomben R, Bulian P, Rossi FM, Zucchetto A, Tissino E, Degan M, D'Arena G, Di Raimondo F, Zaja F, Pozzato G, Rossi D, Gaidano G, Del Poeta G, Gattei V, Dal Bo M. NOTCH1-MUTATED CHRONIC LYMPHOCYTIC LEUKEMIA CELLS ARE CHARACTERIZED BY A MYC-RELATED OVEREXPRESSION OF NUCLEOPHOSMIN 1 AND RIBOSOME-ASSOCIATED COMPONENTS. *Leukemia* 31:2407-2415, 2017 I.F. 11.702
456. Park S, Hamel JF, Toma A, Kelaidi C, Thépot S, Campelo MD, Santini V, Sekeres MA, Balleari E, Kaivers J, Sapena R, Götze K, Müller-Thomas C, Beyne-Rauzy O, Stamatoullas A, Kotsianidis I, Komrokji R, Steensma DP, Fensterl J, Roboz GJ, Bernal T, Ramos F, Calabuig M, Guerci-Bresler A, Bordessoule D, Cony-Makhoul P, Cheze S, Wattel E, Rose C, Vey N, Gioia D, Ferrero D, Gaidano G, Cametti G, Pane F, Sanna A, Germing U, Sanz GF, Dreyfus F, Fenaux P. OUTCOME OF LOWER-RISK PATIENTS WITH MYELODYSPLASTIC SYNDROMES WITHOUT 5Q DELETION AFTER FAILURE OF ERYTHROPOIESIS-STIMULATING AGENTS. *J Clin Oncol* 35:1591-1597, 2017 I.F. 24.008
457. Ladetto M, Buske C, Hutchings M, Dreyling M, Gaidano G, Le Gouill S, Luminari S, Pott C, Zamò A, Zucca E; & the ESMO Lymphoma Consensus Conference Panel Members.

ESMO CONSENSUS CONFERENCE ON MALIGNANT LYMPHOMA: GENERAL PERSPECTIVES AND RECOMMENDATIONS FOR PROGNOSTIC TOOLS IN MATURE B-CELL LYMPHOMAS AND CHRONIC LYMPHOCYTIC LEUKAEMIA.

Ann Oncol 27:2149-2160, 2016

I.F. 11.855

458. Xochelli A, Baliakas P, Kavakiotis I, Agathangelidis A, Sutton LA, Minga E, Ntoufa S, Tausch E, Yan XJ, Shanafelt T, Plevova K, Boudjogra M, Rossi D, Davis Z, Navarro A, Sandberg Y, Vojdeman FJ, Scarfo L, Stavroyianni N, Sudarikov A, Veronese S, Tzenou T, Karan-Djurasevic T, Catherwood M, Kienle D, Chatzouli M, Facco M, Bahlo J, Pott C, Pedersen LB, Mansouri L, Smedby KE, Chu CC, Giudicelli V, Lefranc MP, Panagiotidis P, Juliusson G, Anagnostopoulos A, Vlahavas I, Antic D, Trentin L, Montillo M, Niemann C, Döhner H, Langerak AW, Pospisilova S, Hallek M, Campo E, Chiorazzi N, Maglaveras N, Oscier D, Gaidano G, Jelinek DF, Stilgenbauer S, Chouvarda I, Darzentas N, Belessi C, Davi F, Hadzidimitriou A, Rosenquist R, Ghia P, Stamatopoulos K.
CHRONIC LYMPHOCYTIC LEUKEMIA WITH MUTATED IGHV4-34 RECEPTORS: SHARED AND DISTINCT IMMUNOGENETIC FEATURES AND CLINICAL OUTCOMES.
Clin Cancer Res 23:5292-5301, 2017 I.F. 9.619
459. Bittolo T, Pozzo F, Bomben R, D'Agaro T, Bravin V, Bulian P, Rossi FM, Zucchetto A, Degan M, Macor P, D'Arena G, Chiarenza A, Zaja F, Pozzato G, Di Raimondo F, Rossi D, Gaidano G, Del Poeta G, Gattei V, Dal Bo M.
MUTATIONS IN THE 3' UNTRANSLATED REGION OF NOTCH1 ARE ASSOCIATED WITH LOW CD20 EXPRESSION LEVELS CHRONIC LYMPHOCYTIC LEUKEMIA.
Haematologica 102:e305-e309, 2017 I.F. 7.702
460. Chiappella A, Martelli M, Angelucci E, Brusamolino E, Evangelista A, Carella AM, Stelitano C, Rossi G, Balzarotti M, Merli F, Gaidano G, Pavone V, Rigacci L, Zaja F, D'Arco A, Cascavilla N, Russo E, Castellino A, Gotti M, Congiu AG, Cabras MG, Tucci A, Agostinelli C, Ciccone G, Pileri SA, Vitolo U.
RITUXIMAB-DOSE-DENSE CHEMOTHERAPY WITH OR WITHOUT HIGH-DOSE CHEMOTHERAPY PLUS AUTOLOGOUS STEM-CELL TRANSPLANTATION IN HIGH-RISK DIFFUSE LARGE B-CELL LYMPHOMA (DLCL04): FINAL RESULTS OF A MULTICENTRE, OPEN-LABEL, RANDOMISED, CONTROLLED, PHASE 3 STUDY.
Lancet Oncol 18:1076-1088, 2017 I.F. 33.900
461. Efficace F, Gaidano G, Lo-Coco F
PATIENT-REPORTED OUTCOMES IN HEMATOLOGY: IS IT TIME TO FOCUS MORE ON THEM IN CLINICAL TRIALS AND HEMATOLOGY PRACTICE?
Blood 130:859-866, 2017 I.F. 11.847
462. Thieblemont C, Cascione L, Conconi A, Kiesewetter B, Raderer M, Gaidano G, Martelli M, Laszlo D, Coiffier B, Lopez Guillermo A, Torri V, Cavalli F, Johnson PW, Zucca E.
A MALT LYMPHOMA PROGNOSTIC INDEX GENERATED FROM THE DATASET OF THE IELSG-19 PROSPECTIVE CLINICAL TRIAL.
Blood 130:1409-1417, 2017 I.F. 11.847
463. Bulian P, Bomben R, Dal Bo M, Zucchetto A, Rossi FM, Degan M, Pozzo F, Bittolo T, Bravin V, D'Agaro T, Cerri M, Chiarenza A, Chaffee KG, Condoluci A, D'Arena G, Spina M, Zaja F, Pozzato G, Di Raimondo F, Rossi D, Del Poeta G, Gaidano G, Shanafelt TD, Gattei V.
MUTATIONAL STATUS OF IGHV IS THE MOST RELIABLE PROGNOSTIC MARKER IN TRISOMY 12 CHRONIC LYMPHOCYTIC LEUKEMIA.
Haematologica, in press, 2017 I.F. 7.702
464. Giudice ID, Rigolin GM, Raponi S, Cafforio L, Ilari C, Wang J, Bordyuh M, Piciocchi A, Marinelli M, Nanni M, Tavolaro S, Filetti M, Bardi A, Tammiso E, Volta E, Negrini M, Saccenti E, Mauro FR, Rossi D, Gaidano G, Guarini A, Rabadan R, Cuneo A, Foà R.

REFINED KARYOTYPE-BASED PROGNOSTIC STRATIFICATION OF CHRONIC LYMPHOCYTIC LEUKEMIA WITH A LOW- AND VERY-LOW-RISK GENETIC PROFILE.

Leukemia, in press, 2007

I.F. 11.702

465. Benedetti D, Tissino E, Pozzo F, Bittolo T, Caldana C, Perini C, Martorelli D, Bravin V, D'Agaro T, Rossi FM, Bomben R, Santinelli E, Zaja F, Pozzato G, Chiarenza A, Di Raimondo F, Del Poeta G, Rossi D, Gaidano G, Dal Bo M, Gattei V, Zucchetto A.
NOTCH1 MUTATIONS ARE ASSOCIATED WITH HIGH CD49D EXPRESSION IN CHRONIC LYMPHOCYTIC LEUKEMIA: LINK BETWEEN THE NOTCH1 AND THE NF-KB PATHWAYS.

Leukemia, in press, 2017

I.F. 11.702

466. Ghione P, Genuardi E, Rossi D, Drandi D, Mantoan B, Barbero D, Bernocco E, Monitillo L, Cerri M, Ruggeri M, Omede P, Deambrogi C, De Paoli L, Passera R, Coscia M, Cavallo F, Massaia M, Boccadoro M, Gaidano G, Ladetto M, Ferrero S.
PROGRESSIVE TELOMERE SHORTENING IS PART OF THE NATURAL HISTORY OF CHRONIC LYMPHOCYTIC LEUKAEMIA AND IMPACTS CLINICAL OUTCOME: EVIDENCES FROM LONG TERM FOLLOW-UP.

Br J Haematol, in press, 2017

I.F. 5.67

467. Gobba S, Moccia AA, Gulden-Sala W, Conconi A, Diem S, Cascione L, Iacoboni G, Margiotta-Casaluci G, Aprile von Hohenstaufen K, Stathis A, Hitz F, Pinotti G, Gaidano G, Zucca E.
OUTCOME OF PATIENTS OLDER THAN 80 YEARS WITH DIFFUSE LARGE B-CELL LYMPHOMA (DLBCL) TREATED WITH "STANDARD" IMMUNOCHEMOTHERAPY: A LARGE RETROSPECTIVE STUDY FROM 4 INSTITUTIONS.

Hematol Oncol, in press, 2017

I.F. 3.118

468. Luminari S, Ferrari A, Manni M, Dondi A, Chiarenza A, Merli F, Rusconi C, Tarantino V, Tucci A, Vitolo U, Kovalchuk S, Angelucci E, Pulsoni A, Arcaini L, Angrilli F, Gaidano G, Stelitano C, Bertoldero G, Cascavilla N, Salvi F, Ferreri AJM, Vallisa D, Marcheselli L, Federico M.
LONG-TERM RESULTS OF THE FOLL05 TRIAL COMPARING R-CVP VERSUS R-CHOP VERSUS R-FM FOR THE INITIAL TREATMENT OF PATIENTS WITH ADVANCED-STAGE SYMPTOMATIC FOLLICULAR LYMPHOMA.

J Clin Oncol, in press, 2017

I.F. 24.008

469. Maffei R, Fiorcari S, Martinelli S, Benatti S, Bulgarelli J, Rizzotto L, Debbia G, Santachiara R, Rigolin GM, Forconi F, Rossi D, Laurenti L, Palumbo GA, Vallisa D, Cuneo A, Gaidano G, Luppi M, Marasca R.
INCREASED SHISA3 EXPRESSION CHARACTERIZES CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS SENSITIVE TO LENALIDOMIDE.

Leuk Lymphoma 59:423-433, 2018

I.F. 2.755

470. Gaidano G, Rossi D.
THE MUTATIONAL LANDSCAPE OF CHRONIC LYMPHOCYTIC LEUKEMIA AND ITS IMPACT ON PROGNOSIS AND TREATMENT.

Hematology 2017 (American Society of Hematology), in press

Letters, Commentaries, Editorials

1. Carbone A, Tirelli U, Gloghini A, Pastore C, Vaccher E, Gaidano G. HERPESVIRUS-LIKE DNA SEQUENCES SELECTIVELY CLUSTER WITH BODY CAVITY-BASED LYMPHOMAS THROUGHOUT THE SPECTRUM OF AIDS-RELATED LYMPHOMATOUS EFFUSIONS. *Eur J Cancer* 32A:555-556 1996 (letter)

2. Polito P, Canzonieri V, Cilia AM, Gloghini A, Gaidano G, Carbone A. STRUCTURAL ABNORMALITY OF 1q IN AN AIDS-RELATED BODY-CAVITY-BASED LYMPHOMA. *Int J Cancer* 67:588-590, 1996 (letter)
3. Tirelli U, Gaidano G, Errante D, Carbone A. POTENTIAL HETEROSEXUAL KAPOSII'S SARCOMA-ASSOCIATED HERPESVIRUS TRANSMISSION IN A COUPLE WITH HIV-INDUCED IMMUNODEPRESSION AND WITH KAPOSII'S SARCOMA AND MULTICENTRIC CASTLEMAN'S DISEASE. *AIDS* 10:1291-1292, 1996 (letter)
4. Polito P, Canzonieri V, Cilia AM, Gloghini A, Gaidano G, Carbone A. CENTROMERIC INSTABILITY OF CHROMOSOME 1 RESULTING IN MULTIBRANCHED CHROMOSOMES, TELOMERIC FUSIONS, AND "JUMPING TRANSLOCATIONS" OF 1q IN A HUMAN IMMUNODEFICIENCY VIRUS-RELATED NON-HODGKIN'S LYMPHOMA. *Cancer* 78:1142-1143, 1996 (letter)
5. Carbone A, Gloghini A, Canzonieri V, Tirelli U, Gaidano G. AIDS-RELATED EXTRANODAL NON-HODGKIN'S LYMPHOMAS WITH PLASMA CELL DIFFERENTIATION. *Blood* 90:1337-1338, 1997 (letter)
6. Capello D, Rossi D, Gaudino G, Carbone A, Gaidano G. SIMIAN VIRUS 40 INFECTION IN LYMPHOPROLIFERATIVE DISORDERS. *Lancet* 361:88-89, 2003 (letter)
7. Capello D, Rossi D, Gaudino G, Carbone A, Gaidano G. SIMIAN VIRUS 40 INFECTION IN LYMPHOPROLIFERATIVE DISORDERS. (Reply to Vilchez and Butel, published in *Lancet* 361:1565, 2003) *Lancet* 361: 1565-1566, 2003, 2003
8. Carbone A, Gloghini A, Gaidano G. IS PLASMABLASTIC LYMPHOMA OF THE ORAL CAVITY AN HHV8 ASSOCIATED DISEASE? *Am J Surg Pathol* 28:1251-1252, 2004 (letter)
9. Baudo F, De Cataldo F, Gaidano G. TREATMENT OF ACQUIRED FACTOR VIII INHIBITOR VIA RECOMBINANT ACTIVATED FACTOR VIIa: DATA FROM THE ITALIAN REGISTRY OF ACQUIRED HEMOPHILIA. *Haematologica*, 89:759-760, 2004 (letter)
10. Cerri M, Capello D, Muti G, Rambaldi A, Paulli M, Gloghini A, Berra E, Deambrogi C, Rossi D, Franceschetti S, Conconi A, Morra E, Pasqualucci L, Carbone A, Gaidano G. ABERRANT SOMATIC HYPERMUTATION IN POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS. *Br J Haematol* 127:362-364, 2004 (letter)
11. Rossi D, Cresta S, Destro T, Vendramin C, Bocchetta S, De Paoli L, Cerri M, Lunghi M, Gaidano G. JAK2V617F IN IDIOPATHIC VENOUS THROMBOEMBOLISM OCCURRING IN THE ABSENCE OF INHERITED OR ACQUIRED THROMBOPHILIA. *Br J Haematol* 138:813-814, 2007 (letter)
12. Rossi D, Gaidano G. NUCLEAR CD40 PROMOTES LYMPHOMA FROM NUCLEAR HIDEAWAY. *Blood* 110:1710-1711, 2007 (Inside Blood Editorial)
13. Carbone A, Gloghini A, Gaidano G. KSHV/HHV8 DOES NOT PLAY A SIGNIFICANT ROLE IN THE DEVELOPMENT OF PLASMABLASTIC LYMPHOMA OF THE ORAL CAVITY. *Am J Surg Pathol* 32:172-174, 2008 (letter)
14. Bulian P, Gaidano G, Del Poeta G, Gattei V. CD49d EXPRESSION IN CHRONIC LYMPHOCYTIC LEUKEMIA: A PROGNOSTIC PARAMETER AND A THERAPEUTIC TARGET. *Future Oncology* 4:355-358, 2008
15. Rossi D, Rasi S, Capello D, Gaidano G. PROGNOSTIC ASSESSMENT OF BCL2-938C>A POLYMORPHISM IN CHRONIC LYMPHOCYTIC LEUKEMIA. *Blood* 111:466-468, 2008 (letter)

16. Lunghi M, Riccomagno P, De Paoli L, Vendramin C, Conconi A, Gaidano G, Rossi D. MONITORING OF CYTOMEGALOVIRUS REACTIVATION DURING INDUCTION AND NON-TRANSPLANT CONSOLIDATION OF ACUTE LEUKEMIA. *Am J Hematol* 84:697-698, 2009 (letter)
17. Rasi S, Forconi F, Brusca A, Sozzi E, Gaidano G, Rossi D. IMPACT OF THE HOST GENETIC BACKGROUND ON PROGNOSIS OF CHRONIC LYMPHOCYTIC LEUKEMIA. *Blood* 115:1106-1197, 2010 (letter)
18. Zucchetto A, Tripodo C, Benedetti D, Deaglio S, Gaidano G, Del Poeta G, Gattei V. MONOCYTES/MACROPHAGES BUT NOT T LYMPHOCYTES ARE THE MAJOR TARGETS OF THE CCL3/CCL4 CHEMOKINES PRODUCED BY CD38+/CD49d+ CHRONIC LYMPHOCYTIC LEUKAEMIA CELLS. *Br J Haematol* 150:111-113, 2010 (letter)
19. Chigrinova E, Rinaldi A, Poretti G, Pruneri G, Neri A, Gaidano G, Ponzoni M, Zucca E, Bertoni F. NON-NEGATIVE MATRIX FACTORIZATION TO PERFORM UNSUPERVISED CLUSTERING OF GENOME WIDE DNA PROFILES IN MATURE B CELL LYMPHOID NEOPLASMS. *Br J Haematol* 150:229-232, 2010 (letter)
20. Dal Bo M, Secchiero P, Degan M, Marconi D, Bomben R, Pozzato G, Gaidano G, Del Poeta G, Forconi F, Zauli G, Gattei V. *MDM4/MDMX* IS OVEREXPRESSED IN CHRONIC LYMPHOCYTIC LEUKEMIA (CLL) AND MARKS A SUBSET OF p53^{wild-type} CLL WITH A POOR CYTOTOXIC RESPONSE TO NUTLIN-3. *Br J Haematol* 150:237-239, 2010 (letter)
21. Pinto V, Castelli A, Gaidano G, Conconi A. SAFE AND EFFECTIVE USE OF PLERIXAFOR + G-CSF IN DIALYSIS-DEPENDENT RENAL FAILURE. *Am J Hematol* 85:461-462, 2010 (letter)
22. Rossi D, Deambrogi C, Monti S, Cresta S, De Paoli L, Fangazio M, Bernasconi P, Gaidano G. BCL3 TRANSLOCATION IN CLL WITH TYPICAL PHENOTYPE: ASSESSMENT OF FREQUENCY, ASSOCIATION WITH CYTOGENETIC SUBGROUPS, AND PROGNOSTIC SIGNIFICANCE. *Br J Haematol* 150:702-704, 2010
23. Rossi D, Lobetti Bodoni C, Zucchetto A, Rasi S, De Paoli L, Fangazio M, Rossi FM, Ladetto M, Gattei V, Gaidano G. LOW CD49d AND LONG TELOMERE IDENTIFY A CHRONIC LYMPHOCYTIC LEUKEMIA SUBSET WITH HIGHLY FAVOURABLE OUTCOME. *Am J Hematol* 85:619-622, 2010
24. Rossi D, Gaidano G. BIOLOGICAL AND CLINICAL SIGNIFICANCE OF STEREOTYPED B CELL RECEPTORS IN CHRONIC LYMPHOCYTIC LEUKEMIA. *Haematologica* 95:1992-1995, 2010 (Editorial)
25. Stratta P, Airolidi A, Izzo C, Rossi D, Gaidano G. FREE LIGHT-CHAINS AND RENAL DISORDERS: WHEN SMALL IS WORSE. *Lancet* 376:1221, 2010 (letter)
26. Rossi D, Gaidano G. TRACKING THE BIOLOGICAL RISK OF CORONARY ARTERY DISEASE IN HIV INFECTED INDIVIDUALS: THE CASE OF CIRCULATING ENDOTHELIAL PROGENITOR CELLS. *AIDS* 25:379-381, 2011 (Editorial)
27. Ripellino P, Comi C, Mula M, Varrasi C, Conconi A, Stecco A, Brustia D, Nasuelli N, Savio K, De Paoli L, Cantello R, Gaidano G, Monaco F. PROGRESSIVE MULTIFOCAL LEUCOENCEPHALOPATHY AFTER AUTOLOGOUS BONE MARROW TRANSPLANTATION: A TREATMENT OPTION. *BMJ Case Reports*, 2011 (doi: 10.1136/bcr.11.2010.3549)

28. Rinaldi A, Ponzoni M, Uccella S, Rossi D, Gaidano G, Facchetti F, Pruneri G, Tibiletti MG, Capella C, Zucca E, Doglioni C, Catapano C, Bertoni F. IN VITRO EFFICACY OF TYROSINE KINASE INHIBITORS: SYK AND BCR/ABL INHIBITORS IN LYMPHOMAS. *Hematol Oncol* 29:164-166, 2011 (letter)
29. Mian M, Rinaldi A, Mensah AA, Rossi D, Ladetto M, Forconi F, Marasca R, Gattei V, Zucca E, Cavalli F, Gaidano G, Kwee I, Bertoni F. DEL(13q14) LENGTH MATTERS: AN INTEGRATED ANALYSIS OF GENOMIC, FISH AND CLINICAL DATA IN 169 CHRONIC LYMPHOCYTIC LEUKEMIA PATIENTS WITH 13q DELETION ALONE OR NORMAL KARYOTYPE. *Hematol Oncol*, 30:46-49, 2012 (letter)
30. Gaidano G. VIRUSES AND LYMPHOMA. *Exp Oncol* 34:383-384, 2012
31. Rossi D, Gaidano G. ATM AND CHRONIC LYMPHOCYTIC LEUKEMIA: MUTATIONS, AND NOT ONLY DELETIONS, MATTER. *Haematologica/The Hematology Journal* 97:5-8, 2012
32. De Paoli L, Cerri M, Monti S, Rasi S, Spina V, Brusca A, Greco M, Ciardullo C, Famà R, Martini M, Laurenti L, Forconi F, Marasca R, Larocca LM, Bertoni F, Gaidano G, Rossi D. MGA, A SUPPRESSOR OF MYC, IS RECURRENTLY INACTIVATED IN HIGH RISK CHRONIC LYMPHOCYTIC LEUKEMIA. *Leuk Lymphoma* 54:1087-1090, 2013 (letter)
33. Greco M, Capello D, Brusca A, Spina V, Rasi S, Monti S, Ciardullo C, Cresta S, Fangazio M, Gaidano G, Foà R, Rossi D. ANALYSIS OF SF3B1 MUTATIONS IN MONOCLONAL B CELL LYMPHOCYTOSIS. *Hematol Oncol* 31:54-55, 2013 (letter)
34. Breccia M, Fianchi L, Lunghi M, Gaidano G, Levis A, Finelli C, Santini V, Musto P, Mansueto G, Oliva E, Leoni P, Aloe Spiriti MA, Hohaus S, Leone G, Alimena G, Voso MT. NEWLY PROPOSED t-MDS PROGNOSTIC SCORE PREDICTS SIGNIFICANT DIFFERENCES IN OVERALL SURVIVAL AND LEUKEMIA-FREE SURVIVAL IN PATIENTS TREATED WITH AZACITIDINE. *Leuk Lymphoma* 54:1786-1787, 2013 (letter)
35. Monti S, Deambrogi C, Rinaldi A, Bertoni F, Gaidano G, Rossi D. MYC NETWORK MUTATIONS IN HIGH-RISK CHRONIC LYMPHOCYTIC LEUKAEMIA. *Hematol Oncol* 32:155-157, 2014
36. Rossi D, Gaidano G. LYMPHOCYTOSIS AND IBRUTINIB TREATMENT OF CLL. *Blood* 123:1772-1774, 2014 (Inside Blood-Comment)
37. Ravinetto R, Guenzi PD, Massat P, Gaidano G. GLOBALISATION OF CLINICAL TRIALS AND ETHICS OF BENEFIT SHARING. *Lancet Haematol*, 1:e54-56, 2014 (Comment)
38. Famà R, Bomben R, Rasi S, Dal Bo M, Ciardullo C, Monti S, Rossi F, D'Agaro T, Zucchetto A, Gattei V, Gaidano G, Rossi D. IBRUTINIB-NAÏVE CHRONIC LYMPHOCYTIC LEUKEMIA LACKS BRUTON TYROSINE KINASE MUTATIONS ASSOCIATED WITH TREATMENT RESISTANCE. *Blood* 124:3831-3, 2014
39. Baliakas P, Hadzidimitriou A, Agathangelidis A, Rossi D, Sutton LA, Kminkova J, Scarfo L, Pospisilova S, Gaidano G, Stamatopoulos K, Ghia P, Rosenquist R. PROGNOSTIC RELEVANCE OF MYD88 MUTATIONS IN CLL: THE JURY IS STILL OUT. *Blood* 126:1043-1044, 2015
40. Pospisilova S, Sutton LA, Malcikova J, Tausch E, Rossi D, Montserrat E, Moreno C, Stamatopoulos K, Gaidano G, Rosenquist R, Ghia P; European Research Initiative on CLL (ERIC). INNOVATION IN THE PROGNOSTICATION OF CHRONIC LYMPHOCYTIC LEUKEMIA: HOW FAR BEYOND TP53 GENE ANALYSIS CAN WE GO? *Haematologica* 101:263-265, 2016 (Editorial)

41. Gentile M, Shanafelt TD, Rossi D, Laurenti L, Mauro FR, Molica S, Cutrona G, Uccello G, Campanelli M, Vigna E, Tripepi G, Chaffee KG, Parikh SA, Bossio S, Recchia AG, Innocenti I, Pasquale R, Neri A, Ferrarini M, Gaidano G, Foà R, Morabito F. VALIDATION OF THE CLL-IPI AND COMPARISON WITH THE MDACC PROGNOSTIC INDEX IN NEWLY DIAGNOSED PATIENTS. *Blood* 128:2093-2095, 2016 (letter)
42. Ravinetto R, Gaidano G. REGULATORY AGENCIES SHOULD ENGAGE IN DRUG PRICING. *BMJ* 354:i4524, 2016 (letter)
43. De Paoli L, Gaidano G. CHRONIC LYMPHOCYTIC LEUKAEMIA: A STEP AHEAD IN THE JOURNEY TOWARD ERADICATION. *Lancet Oncol* 18:163-164, 2017 (Comment)
44. Rasi S, Khiabani H, Ciardullo C, Terzi-di-Bergamo L, Monti S, Spina V, Brusca A, Cerri M, Deambrogi C, Martuscelli L, Biasi A, Spaccarotella E, De Paoli L, Gattei V, Foà R, Rabadan R, Gaidano G, Rossi D. CLINICAL IMPACT OF SMALL SUBCLONES HARBORING NOTCH1, SF3B1 OR BIRC3 MUTATIONS IN CHRONIC LYMPHOCYTIC LEUKEMIA. *Haematologica* 101:e135-138, 2016
45. D'Agaro T, Bittolo T, Bravin V, Dal Bo M, Pozzo F, Bulian P, Rossi FM, Zucchetto A, Degan M, D'Arena G, Chiarenza A, Zaja F, Pozzato G, Di Raimondo F, Rossi D, Gaidano G, Del Poeta G, Gattei V, Bomben R. NOTCH1 MUTATIONAL STATUS IN CHRONIC LYMPHOCYTIC LEUKAEMIA: CLINICAL RELEVANCE OF SUBCLONAL MUTATIONS AND MUTATION TYPES. *Br J Haematol*, in press, 2107
46. Gentile M, Shanafelt TD, Mauro FR, Laurenti L, Rossi D, Molica S, Vincelli I, Cutrona G, Uccello G, Pepe S, Vigna E, Tripepi G, Chaffee KG, Parikh SA, Bossio S, Recchia AG, Innocenti I, Pasquale R, Neri A, Ferrarini M, Gaidano G, Foà R, Morabito F. COMPARISON BETWEEN THE CLL-IPI AND THE BARCELONA-BRNO PROGNOSTIC MODEL: ANALYSIS OF 1299 NEWLY DIAGNOSED CASES. *Am J Hematol*, in press, 2017

Scientific book chapters

1. Gaidano G, Dalla-Favera R. PROTOONCOGENES AND TUMOR SUPPRESSOR GENES. In *Neoplastic Hematopathology*. Knowles DM (ed.). Baltimore: Williams & Wilkins, 1992, p. 245-261
2. Caligaris-Cappio F, Riva M, Schena M, Bergui L, Tesio L, Gaidano G. NORMAL AND MALIGNANT CD5⁺ B LYMPHOCYTES. In *Monoclonal gammopathies II - Clinical significance and basic mechanisms*. Radl J, van Camps B (eds.). *Topics in aging research in Europe* 12:33-37, 1989
3. Caligaris-Cappio F, Bergui L, Gaidano G, Merico F, Schena M. IN VITRO STUDIES PROVIDE EVIDENCE THAT MULTIPLE PARACRINE LOOPS MAY BE OPERATING IN MULTIPLE MYELOMA. In *Epidemiology and Biology of Multiple Myeloma*. Orams GI, Potter M (eds.). Berlin: Springer-Verlag, 1991, p. 123-127
4. Gaidano G, Dalla-Favera R. MOLECULAR BIOLOGY OF LYMPHOID NEOPLASMS. In *The molecular basis of cancer*. Mendelsohn J, Howley PM, Israel MA, Liotta LA (eds.). Philadelphia: WB Saunders, 1995, p. 251-279
5. Gaidano G, Pastore C, Gloghini A, Volpe G, Ghia P, Saglio G, Carbone A. AIDS-RELATED NON-HODGKIN LYMPHOMAS. MOLECULAR GENETICS, VIRAL INFECTION, AND CYTOKINE DEREGLATION. In *Molecular Biology of Hematopoiesis 5*. Abraham NG, Asano S, Brittinger G, Maestroni GJM, Shadduck RK (eds.). New York: Plenum Press, 1996, p. 277-284

6. Gaidano G, Dalla-Favera R. MOLECULAR BIOLOGY OF LYMPHOMAS. In *Cancer. Principles and Practice of Oncology*, 5th edition. De Vita VT, Hellman S, Rosenberg SA (eds.). Philadelphia: JB Lippincott, 1997, pp. 2131-2145
7. Gaidano G, Dalla-Favera R. THE BIOLOGY OF HIGH-GRADE NON-HODGKIN'S LYMPHOMA. In *The Lymphomas*. Canellos GP, Lister TA, Sklar JL (eds.). Philadelphia: WB Saunders, 1998, pp. 353-367
8. Carbone A, Tirelli U, Gloghini A, Falini B, Dalla-Favera R, Gaidano G. THE PATHOLOGIC SPECTRUM OF AIDS-RELATED NON-HODGKIN'S LYMPHOMAS. In *Molecular Biology of Hematopoiesis 6*. Abraham NG et al (eds.). New York: Luter Academic/Plenum Publishers, 1999, p. 191-202
9. Gaidano G, Dalla-Favera R. PATHOBIOLOGY OF NON-HODGKIN LYMPHOMAS. In *Hematology. Basic Principles and Practice*, 3rd edition. Hoffman R, Benz EJ, jr., Shattil SJ, Furie B, Cohen HJ, Silberstein L, McGlave P (eds.). New York: Churchill Livingstone, 2000, pp. 1213-1229.
10. Bhatia K, Gaidano G. MECHANISMS OF LYMPHOID TRANSFORMATION BY HERPES GROUP OF VIRUSES. In *Clinical Immunology*, 2nd edition. Rich RR, Fleisher TA, Shearer WT, Schroeder HW, Jr, Kotzin B (eds). London: Harcourt Publishers, 2001, pp. 95.1-95.11
11. Gaidano G, Dalla-Favera R. MOLECULAR BIOLOGY OF LYMPHOMAS. In *Cancer. Principles and Practice of Oncology*, 6th edition. De Vita VT, Hellman S, Rosenberg SA (eds.). Philadelphia: JB Lippincott, 2001, pp. 2215-2235
12. Gaidano G, Dalla-Favera R. MOLECULAR BIOLOGY OF NON-HODGKIN'S LYMPHOMA AND MULTIPLE MYELOMA. In *The molecular basis of cancer*. Mendelsohn J, Howley PM, Israel MA, Liotta LA (eds.). Philadelphia: WB Saunders, 2001, p. 189-212
13. Gaidano G, Dalla-Favera R. PATHOBIOLOGY OF NON-HODGKIN LYMPHOMAS. In *Hematology. Basic Principles and Practice*, 4th edition. Hoffman R, Benz EJ, jr., Shattil SJ, Furie B, Cohen HJ, Silberstein L, McGlave P (eds.). Philadelphia: Elsevier, 2005, pp. 1307-1324.
14. Rossi D, Gaidano G. GENESIS AND CONSEQUENCES OF GENETIC LESIONS IN LYMPHOID NEOPLASMS. In *The lymphoid neoplasms*, 3rd edition. Magrath I (ed.). London: Hodder Arnold, 2010, pp. 361-379
15. Rossi D, Capello D, Gaidano G. IMMUNODEFICIENCY, INHERITED AND ACQUIRED, AND LYMPHOMAGENESIS. In *The lymphoid neoplasms*, 3rd edition. Magrath I (ed.). London: Hodder Arnold, 2010, pp. 393-415

Teaching book chapters

1. Gaidano G, Dalla-Favera R. PATOLOGIA MOLECOLARE. In *Medicina Oncologica*, 5a edizione. Bonadonna G, Robustelli della Cuna G (eds.). Milano: Masson, 1994, p. 95-109
2. Carbone A, Gloghini A, Gaidano G. DIAGNOSI E CLASSIFICAZIONE DEI LINFOMI NON-HODGKIN. BASI PATOLOGICHE, FENOTIPICHE E MOLECOLARI. In *I linfomi non-Hodgkin*. Salvagno L, Fiorentino MV (eds.). Padova: Piccin Editore, 1996, pp. 43-82
3. Gaidano G, Dalla-Favera R. PATOLOGIA MOLECOLARE. In *Medicina Oncologica*, 6a edizione. Bonadonna G, Robustelli della Cuna G (eds.). Milano: Masson, 1999, pp. 123-138
4. Carbone A, Gloghini A, Gaidano G. LA CELLULA DI REED-STERNBERG. In *Il linfoma di Hodgkin: Nuovi orientamenti diagnostici e terapeutici*. Santoro A, Salvagno L (eds.). Padova: Piccin Editore, pp. 79-102, 1999

5. Gaidano G, Rossi D, Dalla-Favera R. PATOLOGIA MOLECOLARE. In *Medicina Oncologica*, 7a edizione. Bonadonna G, Robustelli della Cuna G, Valagussa P (eds.). Milano: Masson, pp. 113-129, 2003
6. Capello D, Rossi D, Gaidano G. PROLIFERAZIONE CELLULARE. In *Medicina Oncologica*, 7a edizione. Bonadonna G, Robustelli della Cuna G, Valagussa P (eds.). Milano: Masson, pp. 69-85, 2003
7. Gaidano G. LINFOMI. In *Medicina Interna*. Bartoli E, Gensini GF, Laffi G, Lucivero G, Trimarco B (eds.). Napoli: Idelson-Gnocchi, pp. 1629-1641, 2003
8. Rossi D, Capello D, Gaidano G. IL LINGUAGGIO DELLA BIOLOGIA MOLECOLARE. In *Fondamenti di Oncologia Clinica* (ed: Cavalli F, Cognetti F, Costa A, Orecchia R). Milano: Elsevier, pp. 15-33, 2006
9. Rossi D, Dalla-Favera R, Gaidano G. PATOLOGIA MOLECOLARE. In *Medicina Oncologica*, 8a edizione. Bonadonna G, Robustelli della Cuna G, Valagussa P (eds.). Milano: Masson, 2007, pp. 155-174
10. Capello D, Rossi D, Gaidano G. PROLIFERAZIONE CELLULARE. In *Medicina Oncologica*, 8a edizione. Bonadonna G, Robustelli della Cuna G, Valagussa P (eds.). Milano: Masson, 2007, pp. 115-132

Articles on national journals

1. Gaidano G, Gloghini A, Pastore C, Carbone A. RECENTI ACQUISIZIONI NELLA PATOGENESI DEI LINFOMI NON-HODGKIN. *Pathologica* 87:595-602, 1995
2. Carbone A, Gloghini A, Volpe R, Canzonieri V, Perin T, Passannante A, Gaidano G. LO SPETTRO PATOLOGICO DEI LINFOMI NON-HODGKIN AIDS-CORRELATI. *Pathologica* 90:763-770, 1998
3. Tura S, Pileri SA, Gaidano G, Gherlinzoni F, Zinzani PL. I LINFOMI NON-HODGKIN. *Il Policlinico Sezione Pratica* 107:427-439, 2000
4. Perin T, Gloghini A, Cilia AM, Capello D, Gaidano G, Carbone A. IL LINFOMA PRIMITIVO DELLE SIEROSE E ALTRE MALATTIE LINFOPROLIFERATIVE ASSOCIATE AD HHV-8. *Pathologica* 92:313-322, 2000
5. Capello D, Vivenza D, Deambrogi C, Berra E, Bertoncini G, Rossi D, Franceschetti S, Benevolo G, Ariatti C, Conconi A, Gaidano G. INDOLENT LYMPHOMA: FROM MOLECULAR PATHOGENESIS TO MOLECULAR DIAGNOSIS. *Pathologica* 93: 312-314, 2001
6. Gaidano G. AUTOIMMUNE HEMOLYTIC ANEMIA: NEW ETIOLOGIES FOR AN OLD DISEASE? *Ann It Med Int* 16:203-204, 2002
7. Rossi D, Gaidano G. ANAPLASTIC LARGE CELL LYMPHOMA AND ACQUIRED ANGIOEDEMA: A NOVEL ASSOCIATION? *Ann It Med Int* 17:143-145, 2002
8. Capello D, Berra E, Cerri M, Gaidano G. POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDERS. MOLECULAR ANALYSIS OF HISTOGENESIS AND PATHOGENESIS. *Minerva Med* 95:53-64, 2004
9. Rossi D, Gaidano G. POEMS AND CALCIPHYLAXIS: A NOVEL ASSOCIATION? *Ann It Med Int* 19: 235-237, 2004

10. Vignazia GL, La Mura F, Gaidano G, Della Corte F. POST GRAVIDIC SUPERIOR SAGITTAL SINUS THROMBOSIS WITH ELEVATED LEVELS OF HOMOCYSTEINEMIA. *Minerva Anestesiol* 70: 831-836, 2004
11. Fangazio M, Rasi S, Bruscazzin A, Rossi D, Gaidano G. LINFOMI AGGRESSIVI: MECCANISMI PATOGENETICI. *Seminari di Ematologia Oncologica* 8:5-16, 2011
12. Fangazio M, Rasi S, Spina V, Bruscazzin A, Cresta S, Deambrogi C, Monti S, De Paoli L, Pasqualucci L, Dalla-Favera R, Rossi D, Gaidano G. RICHTER SYNDROME: FROM MOLECULAR GENETICS TO THERAPEUTIC STRATEGIES. *Giornale dell'Accademia di Medicina di Torino*, Anno CLXXIII, pp 216-234, 2010

Part XI – Participation in clinical trials

Site Principal Investigator in 155 studies:

- Phase I: 6 studies
- Phase II: 68 studies
- Phase III: 60 studies
- Phase IV: 1 study
- Observational: 20 studies

A selection of representative clinical studies is listed below

Phase I clinical studies

- Eudract 2008-001107-27; Protocol code 2008-001107-27; Phase I-II Multicenter Study of p210-B2A2 Derived Peptide Vaccine in Chronic Myeloid Leukemia Patients in Complete Cytogenetic Response with Persistent Molecular Residual Disease During Imatinib Treatment
- Eudract 2008-001824-30; Protocol code 2008-001824-30; Phase II Study of the Combination of Bendamustine and s.c. Alemtuzumab (BEN-CAM) for Patients with Refractory or Relapsed B-Cell Chronic Lymphocytic Leukemia (CLL)
- Eudract 2009-014850-13; Protocol code 2009-014850-13; A phase I/II, multi-center, open label study of Pomalidomide Cyclophosphamide and Prednisone (PCP) in patients with multiple myeloma relapsed and/or refractory to Lenalidomide
- Eudract 2010-021380-32; Protocol code BO25341; An adaptive, comparative, randomized, parallel-group, multi-center, Phase Ib study of subcutaneous (SC) rituximab versus intravenous (IV) rituximab both in combination with chemotherapy (fludarabine and cyclophosphamide), in patients with previously untreated CLL
- Eudract 2014-004594-16; Protocol code BO29448; A multicenter, double-blind, randomized, and placebo-controlled phase Ib study evaluating the safety of adding Tocilizumab to standard premedications prior to administration of obinutuzumab in combination with chlorambucil in patients with previously untreated B-cell chronic lymphocytic leukemia and comorbidities
- Eudract 2014-003212-36; Protocol code ACE-WM-001; An Open-label, Phase 1b/2 Study of ACP-196 in Subjects with Waldenström Macroglobulinemia

Phase II clinical studies (only trials opened in years 2015-2017 are listed)

- Eudract 2004-005049-36; Protocol code LLC Campath GIMURELL; Campath-1H Monoclonal Antibody as maintenance therapy after Fludarabine and Cyclophosphamide Combination Regimen as 2nd line treatment in Chronic Lymphocytic Leukemia

- Eudract 2004-004356-39; Protocol code GIMEMA-AML19; Gemtuzumab Ozogamicin (GO) monotherapy versus standard supportive care for previously untreated AML in elderly patients who are not eligible for intensive chemotherapy: a randomized phase II/III trial (AML-19) of the EORTC-LG and GIMEMA-ALWP
- Eudract 2004-001738-17; Protocol code LAL0904; Ruolo della intensificazione della terapia post-remissionale nella Leucemia Acuta Linfoide dell'adulto ad alto rischio di recidiva e monitoraggio della Malattia Minima Residua
- Eudract 2005-001321-28; Protocol code AISSMO2A; Phase II Multicenter Study of Association of arsenic trioxide (ATO) and ascorbic acid in Myelodysplastic Syndromes
- Eudract 2006-002987-24; Protocol code 152CL201; A randomized, open-label, multicenter, phase 2/3 study to evaluate the safety efficacy of Lumiliximab in combination with fludarabine, cyclophosphamide, and rituximab versus fludarabine, cyclophosphamide, and rituximab alone in subjects with relapsed chronic lymphocytic leukemia
- Eudract 2006-003700-18; Protocol code 20060131; A randomized, controlled, open-label study evaluating the efficacy and tolerability of AMG531 versus medical standard of care as chronic therapy
- Eudract 2006-003657-24; Protocol code IIL-BRIL06; A phase II multicenter non-randomized study to assess safety, toxicity and clinical activity of the association of Bortezomib (Velcade) with Rituximab in relapsed/refractory indolent non follicular and mantle-cell non Hodgkin lymphoma
- Eudract 2007-007616-28; Protocol code RV-MM-PI-302; A multicenter, open label study of oral Revlimid and prednisone (RP) followed by oral Revlimid Melphalan and prednisone (MPR) in newly diagnosed elderly multiple myeloma patients
- Eudract 2007-005374-31; Protocol code GIMEMA-AML1107; An open label phase II trial of Clofarabine and Tamsirolimus in older patients with relapsed or refractory Acute Myeloid Leukemia (AML)
- Eudract 2007-001516-24; Protocol code 20060197; An open label extension study evaluating the safety of long term dosing of Romiplostim in thrombocytopenic subjects with myelodysplastic syndromes (MDS)
- Eudract 2007-003539-22; Protocol code ZETAL 07; Two repeated doses of Yttrium-90 Ibritumomab Tiuxetan (Zevalin®) as salvage treatment for patients with relapsed or refractory aggressive B-cell lymphoma: a Phase II study
- Eudract 2007-003560-21; Protocol code LR-CHOP21; Prospective multicenter dose finding phase II pilot trial to evaluate efficacy and safety of treatment with Lenalidomide plus R-CHOP21 (LR-CHOP21) for elderly patients with untreated Diffuse Large BCell Lymphoma (DLBCL)
- Eudract 2007-005102-42; Protocol code CML0407; Phase II explorative study of intermittent Imatinib (IM) treatment (INTERIM) in elderly patients with Ph+ chronic myeloid leukemia (CML) who achieved a stable complete cytogenetic response (CCgR) with standard IM therapy
- Eudract 2008-003460-19; Protocol code BO21003; An open-label, multi-centre, dose escalating, phase I/randomized phase II study to investigate the safety and tolerability of RO5072759 given as monotherapy in patients with CD20+ malignant disease
- Eudract 2008-004384-19; Protocol code GIMEMA CML0408; Front-line treatment of Philadelphia positive (Ph pos), BCRABL positive, chronic myeloid leukemia (CML) with two tyrosine kinase inhibitors (TKI) (Nilotinib and Imatinib). A phase II exploratory multicentric study
- Eudract 2009-016075-30; Protocol code LAL1308; Terapia della Leucemia Linfoide Acuta (LLA) del Giovane Adulto: Intensificazione del Trattamento Secondo il Protocollo Pediatrico AIEOP LLA-2000

- Eudract 2009-011225-14; Protocol code LE.P.RE.; A prospective, multicenter phase II study evaluating predictive factors for lenalidomide treatment response in relapsed or refractory chronic lymphocytic leukemia patients
- Eudract 2009-011725-14; Protocol code IELSG34; A multicenter phase II study to evaluate the clinical activity and the safety profile of Everolimus (RAD001) in marginal zone B-cell lymphomas (MZL)
- Eudract 2009-013271-22; Protocol code LAL1408; Front-line treatment of Ph positive (Ph+)/Bcr-Abl positive Acute Lymphoblastic Leukemia (ALL) with two tyrosine kinase inhibitors (TKI) (Imatinib and Nilotinib). A phase II exploratory multicentric study in elderly patients and in patients unfit for program of intensive therapy and allogeneic stem cell transplantation
- Eudract 2009-012337-29; Protocol code IIL-FLE09; Brief induction chemoimmunotherapy with Rituximab+Bendamustine+Mitoxantrone followed by Rituximab in elderly patients with advanced stage previously untreated follicular lymphoma
- Eudract 2009-013839-37; Protocol code HD0803; A phase II multi-centre study of MBVD in elderly and/or cardiopathic patients affected by Hodgkin's lymphoma (HL)
- Eudract 2009-011789-26; Protocol code IELSG 30; A phase II study of R-CHOP with intensive CNS prophylaxis and scrotal irradiation in patients with primary testicular diffuse large B-cell lymphoma
- Eudract 2009-014561-77; Protocol code DECI2009_AISSM06; Studio di fase II multicentrico open label per valutare l'efficacia di Decitabina nel trattamento della leucemia mielomonocitica cronica
- Eudract 2010-020660-37; Protocol code CR 3294-2-01; A multicenter randomized double blind, double-dummy, placebo controlled, parallel group phase II study on the prevention of mucositis by CR3294 orally administered for 5 days in haematological patients receiving high dose chemotherapy followed by autologous stem cell transplantation
- Eudract 2010-019987-35; Protocol code 20080435; A phase II, interventional, single arm study describing platelet responses and ITP remission rates in adult subjects with immune thrombocytopenia purpura receiving Romiplostim
- Eudract 2010-018873-39; Protocol code 26866138MMY-2069; A multicenter phase II study of subcutaneous velcade plus oral melphalan and prednisone or plus oral cyclophosphamide and prednisone in newly diagnosed elderly multiple myeloma patients
- Eudract 2010-019248-37; Protocol code IIL-INFL09; A Phase II study of Bendamustine in Combination With Rituximab as Initial Treatment for Patients With Indolent non-follicular Non-Hodgkin's Lymphoma
- Eudract 2010-021111-17; Protocol code IST-CAR-506; A multicenter, open label phase II study of Carfilzomib, cyclophosphamide and dexamethasone in newly diagnosed multiple myeloma patients
- Eudract 2010-022332-37; Protocol code PCO; A single-arm multicenter trial of pentostatin plus cyclophosphamide with Ofatumumab (PCO) in older patients with previously untreated chronic lymphocytic leukemia
- Eudract 2010-019119-39; LAL1509; A Multicenter Total Therapy Strategy for De Novo Adult Philadelphia Chromosome Positive (Ph+) Acute Lymphoblastic Leukemia (ALL) Patients.
- Eudract 2011-005487-13; Protocol code HCL-PG01; A phase II, multi-center, open label study of the clinical activity and safety of the BRAF-V600 inhibitor Vemurafenib (PLX-4032) in previously treated patients with hairy cell leukemia (HCL) carrying the BRAF-V600E mutation
- Eudract 2011-000175-13; Protocol code FIL-PAN-AL10; A phase II study of oral panobinostat in adult patients with diffuse large B-cell lymphoma relapsed/refractory after

high-dose chemotherapy with autologous stem cell transfusion (ASCT) or not eligible for ASCT

- Eudract 2011-003191-36; Protocol code ddABVD; Dose-dense ABVD as first line therapy in early stage unfavorable Hodgkin's Lymphoma: a phase II, prospective, multi-center study
- Eudract 2011-005178-43; Protocol code OMB115991; A Phase II, Multi-centre Study Investigating the Safety and Efficacy of Ofatumumab and Bendamustine Combination in Patients with Untreated or Relapsed Chronic Lymphocytic Leukaemia (CLL)
- Eudract 2011-005739-23; Protocol code FIL-RBAC500; Phase II study of age-adjusted R-BAC (Rituximab, Bendamustine, Cytarabine) as induction therapy in older patients with Mantle Cell Lymphoma (MCL)
- Eudract 2011-005461-21; Protocol code FIL-R2B; Bendamustine, Lenalidomide and Rituximab (R2-B) combination as a second-line therapy for first relapsed-refractory mantle cell lymphomas: A phase II study
- Eudract 2011-003769-14; Protocol code FIL-DLCL10; Studio prospettico multicentrico di Fase II con R-CHOP-14 o R-CHOP-21 e radioterapia di consolidamento PET-oriented in pazienti con Linfoma diffuso a grandi cellule B (DLBCL) con IPI=0-1 a profilo clinico sfavorevole
- Eudract 2011-005408-13; Protocol code 2689-CL-2004; A Phase 2, Randomized, Open-Label Study of the Safety and Efficacy of Two Doses of Quizartinib (AC220; ASP2689) in Subjects with FLT3-ITD Positive Relapsed or Refractory Acute Myeloid Leukemia (AML)
- Eudract 2011-004657-11; Protocol code VI-Plt-01; Open label multicenter study of Eltrombopag for the treatment of Immune ThrombocytoPenia (ITP) secondary to Chronic
- Eudract 2011-005329-27; Protocol code GIMEMA-LLC0911; Phase 2 multicenter, study to assess the efficacy and the safety of front-line Fludarabine, Cyclophosphamide and Ofatumumab (FCO2) chemoimmunotherapy in young (≤ 65 yrs) patients with Chronic Lymphocytic Leukemia (CLL)
- Eudract 2012-004097-26; Protocol code PCI-32765FLR2002; Phase 2 Study of Ibrutinib (PCI-32765) in Subjects with Follicular Lymphoma who are Refractory to Treatment with Rituximab
- Eudract 2012-002659-41; Protocol code MOR208C201; A Phase IIa, Open-Label, Multicenter Study of Single-Agent MOR00208, an Fc-Optimized Anti-CD19 Antibody, in Patients with Relapsed or Refractory B-Cell Non-Hodgkin's Lymphoma
- Eudract 2012-004092-40; Protocol code CAMN107I2201; A single-arm, multicenter, nilotinib treatment-free remission study in patients with BCR-ABL1 positive Chronic Myelogenous Leukemia in chronic phase who have achieved durable minimal residual disease (MRD) status on first line nilotinib treatment
- Eudract 2012-002761-35; Protocol code LAL1811; Front-line treatment of Philadelphia positive (Ph+)/BCRABL positive Acute Lymphoblastic Leukemia (ALL) with AP24534 (Ponatinib), a new potent tyrosine kinase inhibitor (TKI). A phase II exploratory multicentric study in patients more than 60 years old or unfit for a program of intensive chemotherapy and stem cell transplantation
- Eudract 2012-001676-11; Protocol code FIL-MIRO'; Molecularly Immuno-radio-therapy Oriented): studio multicentrico di fase II per il trattamento su base molecolare dei Linfomi Follicolari stadio I/II con radioterapia locale con/senza Ofatumumab
- Eudract 2012-005338-13; Protocol code ONC201104; Ofatumumab-Bendamustine for relapsed/refractory indolent lymphoma: a multicenter phase 2 trial
- Eudract 2012-000924-16; Protocol code VERAL12; Phase II randomized study with R-DHAP +/- Bortezomib as induction therapy in relapsed/refractory Diffuse Large B-cell Lymphoma (DLBCL) patients before High-Dose chemotherapy BEAM with autologous stem cell transplantation (ASCT)

- Eudract 2013-003235-30; Protocol code H9H-MC-JBAV; Protocol H9H-MC-JBAV Phase 2/3 Study of Monotherapy LY2157299 Monohydrate in Very Low-, Low-, and Intermediate-Risk Patients with Myelodysplastic Syndromes
- Eudract 2013-005240-28; Protocol code PTCL-DASA-01; Open label, phase IIA multicenter study of dasatinib in the treatment of patients with Peripheral T-cell lymphoma (PTCL) relapsed/refractory or not amenable to conventional therapy (PTCL-DASA01)
- Eudract 2013-005129-22; Protocol code FIL-BRB; Phase II study with Bortezomib, Rituximab, and Bendamustine – BRB – for non-Hodgkin lymphoplasmacytic lymphoma/Waldenstrom macroglobulinemia patients at first relapse
- Eudract 2014-003031-19; Protocol code IELSG42; An international phase II trial assessing tolerability and efficacy of sequential Methotrexate-Aracytin-based combination and RICE combination, followed by high-dose chemotherapy supported by autologous stem cell transplant, in patients with systemic B-cell lymphoma with central nervous system involvement at diagnosis or relapse (MARIETTA regimen)
- Eudract 2014-000383-18; Protocol code LAL1913; National Treatment Program for Philadelphia Chromosome-negative Adult Acute Lymphoblastic Leukemia with Pegylated Asparaginase Added to a Lineage-Targeted Risk- and Minimal Residual Disease-Oriented Strategy
- Eudract 2014-005697-10; Protocol code FIL-GAEL; GA101-miniCHOP regimen for the treatment of elderly unfit patients with diffuse large B-cell non-Hodgkin's lymphoma. A phase II study of the Fondazione Italiana Linfomi (FIL)
- Eudract 2014-002117-28; Protocol code ACE-LY-004; An Open-label, Phase 2 Study of ACP-196 in Subjects with Mantle Cell Lymphoma
- Eudract 2014-004848-36; Protocol code BAY 80-6946/17119; Bayer 17119 Phase II copanlisib in relapsed or refractory DLBCL
- Eudract 2014-002714-23; Protocol code GIMEMA-LLC1114; A phase 2 multicenter study to assess the activity and the safety of front-line Ibrutinib plus Rituximab (IR) in unfit patients with Chronic Lymphocytic Leukemia (CLL)
- Eudract 2014-004688-19; Protocol code MOR208C203; A Phase II, Single-Arm, Open-Label, Multicentre Study to Evaluate the Safety and Efficacy of Lenalidomide Combined with MOR00208 in Patients with Relapsed or Refractory Diffuse Large B-Cell Lymphoma (R-R DLBCL)
- Eudract 2015-005273-20; Protocol code FIL-GALILEO; Multicenter phase II single arm open-label study on the feasibility, safety and efficacy of combination of CHOP-21 supplemented with Obinutuzumab and Ibrutinib in untreated young high risk Diffuse Large B-cell Lymphoma (DLBCL) patients
- Eudract 2015-000684-13; Protocol code GIMEMA-LLC1215; A Phase II study of the combination of Ofatumumab and Ibrutinib followed by allogeneic bone marrow transplant or consolidation for pretreated high risk patients with Chronic Lymphocytic Leukemia
- Eudract 2015-004717-25; Protocol code LOW-PV; The benefit/risk profile of Pegylated proline-Interferon alpha-2b (AOP2014) added to the best available strategy based on phlebotomies in low-risk patients with Polycythemia Vera (PV)
- Eudract 2015-001327-23; Protocol code GIMEMA-ITP0815; Eltrombopag as Second line Therapy in adult patients with primary Immune Thrombocytopenia (ESTIT study) in an attempt to achieve long-term remission: a single arm multicenter phase II clinical and biological study
- Eudract 2016-002293-12; Protocol code PCYC-1142-CA; Phase 2 study of the combination of ibrutinib plus venetoclax in subjects with treatment-naïve chronic lymphocytic leukemia / small lymphocytic lymphoma

- Eudract 2016-004707-32; protocol code IMPROVE; A Multi-Center, Open Label, Uncontrolled, Phase 2a Clinical Trial Evaluating the Safety and Efficacy of the Addition of Ibrutinib to Venetoclax through a MRD-guided Approach in Relapsed/Refractory Patients with Chronic Lymphocytic Leukemia (CLL)
- Eudract 2016-001083-11; GIMEMA-LAL21116 D-ALBA; D-ALBA Front-Line Sequential Treatment of Adult Philadelphia Chromosome Positive (Ph+) Acute Lymphoblastic Leukemia (ALL) Patients with Dasatinib and the Bispecific Monoclonal Antibody Blinatumomab

Phase III clinical studies (only trials opened in years 2015-2017 are listed)

- Eudract 2012-003392-18; Protocol code FIL-RENOIR; A randomized phase III multicenter trial assessing efficacy and toxicity of a combination of Rituximab and Lenalidomide (R2) vs Rituximab alone as maintenance after chemoimmunotherapy with Rituximab-Bendamustine for relapsed/refractory FL patients not eligible for autologous transplantation (ASCT)
- Eudract 2013-004166-33; Protocol code RV-MM-PI-0752; A phase III, multicentre, randomized, controlled study to determine the efficacy and safety of standard schedule versus a new algorithm of dose reductions in elderly and unfit newly diagnosed multiple myeloma patients receiving Lenalidomide plus steroids
- Eudract 2013-005007-13; Protocol code GS-US-352-1214; A Phase 3, Randomized Study To Evaluate the Efficacy of Momelotinib Versus Best Available Therapy in Anemic or Thrombocytopenic Subjects with Primary Myelofibrosis, Post-polycythemia Vera Myelofibrosis, or Post-essential Thrombocythemia Myelofibrosis who were Treated with Ruxolitinib
- Eudract 2013-004054-21; Protocol code CC5013DLC002; Phase 3 randomized, double-blind, placebo controlled, multicenter study to compare the efficacy and safety of lenalidomide (CC-5013) plus R-CHOP chemotherapy (R2-CHOP) versus placebo plus R-CHOP chemotherapy in subjects with previously untreated Activated B-cell type diffuse large B-cell lymphoma
- Eudract 2013-004551-20; Protocol code GS-US-312-0118; A Phase 3, Randomized, Double-Blind, Placebo-Controlled Study Evaluating the Efficacy and Safety of Idelalisib in Combination with Either Rituximab or Chlorambucil for Previously Untreated Chronic Lymphocytic Leukemia
- Eudract 2014-002069-31; Protocol code PCYC-1130-CA; A Randomized, Multicenter, Open-label, Phase 3 Study of the Bruton's Tyrosine Kinase Inhibitor Ibrutinib in Combination with Obinutuzumab versus Chlorambucil in Combination with Obinutuzumab in Patients with Treatment-Naive Chronic Lymphocytic Leukemia or Small Lymphocytic Lymphoma
- Eudract 2014-000200-10; GFM-DAC-CMML; A Randomized Phase III study of Decitabine with or without Hydroxyurea versus Hydroxyurea in patients with advanced proliferative Chronic Myelomonocytic Leukemia
- Eudract 2014-000132-41; Protocol code B3281006; A phase 3, randomized, double-blind study of PF-05280586 versus Rituximab for the first-line treatment of patients with CD20-positive, low tumor burden, follicular lymphoma
- Eudract 2014-004373-17; Protocol code OPTkIMA; Phase III randomized study to Optimize TKIs Multiple Approaches (OPTkIMA) and quality of life (QoL) in elderly patients (≥ 60 years) with Ph+ chronic myeloid leukemia (CML) and MR3.0 / MR4.0 stable molecular response
- Eudract 2014-001486-27; Protocol code EORTC-AML1301; 10-day decitabine versus conventional chemotherapy ("3+7") followed by allografting in AML patients ≥ 60 years: a

randomized phase III study of the EORTC Leukemia Group, CELG, GIMEMA and German MDS Study Group

- Eudract 2014-001363-12; Protocol code FIL-TRIANGLE; Autologous Transplantation after a Rituximab/Ibrutinib/Ara-c containing induction in Generalized mantle cell Lymphoma – a randomized European mcl network trial
- Eudract 2015-001151-68; GIMEMA-APOLLO; A randomized Phase III study to compare arsenic trioxide (ATO) combined to ATRA and idarubicin versus standard ATRA and anthracycline-based chemotherapy (AIDA regimen) for patient with newly diagnosed, high-risk acute promyelocytic leukemia
- Eudract 2016-002980-33; Protocol code BGB-3111-302; A Phase 3, Randomized, Open-Label, Multicenter Study Comparing the Efficacy and Safety of the Bruton's Tyrosine Kinase (BTK) Inhibitors BGB-3111 and Ibrutinib in Subjects with Waldenström's Macroglobulinemia (WM) Protocol