

**ALL. B – Ai fini della pubblicazione**

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Decreto Rettore Università di Roma “La Sapienza” n 1502/2024 del 25.06.2024

Codice Concorso 2024POR021

## GABRIELLA d'ETTORRE

### Curriculum Vitae

Place Rome,  
Date 06, July, 2024

**Part I – General Information**

|           |                    |
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| Full Name | Gabriella d'Ettore |
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**Part II – Education**

| Type                  | Year | Institution  | Notes   |
|-----------------------|------|--|---|
| University graduation | 1995 | Sapienza, University of Rome   | Master's Degree in Medicine and Surgery. 110/110 cum laude      |
| Licensure             | 1995 | Sapienza, University of Rome   | Qualification to practise as Medical Doctor. 106/110            |
| Specialty             | 1999 | Sapienza, University of Rome   | Post-graduate specialty in Infectious Diseases. 70/70 cum laude |
| Post-graduate course  | 2002 | University of Texas Southwestern Medical Center Dallas               | MSc Master “Management of HIV infection”                        |
| PhD                   | 2004 | Sapienza, University of Rome   | Clinical and Experimental Immunoinfectivology. Cycle XVI        |
| Post-graduate course  | 2008 | Hospital San Carlos III, Madrid                                      | MSc Master “Management of HIV/HCV infection”                    |
| Post-graduate course  | 2009 | American Society for Colposcopy and Cervical Pathology, Florida, USA | MSc Master “High resolution anascopy”                           |
| Visitor Specialist    | 2009 | University of San Francisco  | “Management of HPV infection”                                   |

**Part III – Appointments**

### IIIA – Academic Appointments

| Start | End     | Institution                          | Position   |
|-------|---------|--------------------------------------|--|
| 2000  | 2002    | Italian National Institute of Health | Research Scholarship focused on fighting against AIDS  |
| 2016  | ongoing | MIUR                                 | ASN-National Scientific Habilitation for Full Professor 06/D4, MEDS-10/B (ex MED/17)   |
| 2017  | ongoing | Sapienza, University of Rome         | Associate Professor in Infectious Diseases, 06/D4, MEDS-10/B (ex MED/17)   |
| 2018  | ongoing | Sapienza, University of Rome         | Member of Scientific Board of PhD Course in “Advances in Infectious Diseases, Microbiology, Legal Medicine and Public Health Sciences” |
| 2018  | ongoing | Sapienza, University of Rome         | Member of Scientific Research Committee for Department of Public Health and Infectious Diseases  |
| 2024  | ongoing | Sapienza, University of Rome         | Member of Faculty committee of Pharmacy and Medicine Faculty   |
| 2024  | ongoing | Sapienza, University of Rome         | Member of Committee for the evaluation of Educational activities of Medicine and Surgery Course  |

### IIIB – Other Appointments

| Start | End     | Institution  | Position  |
|-------|---------|--|---|
| 1995  | 2002    | OMCEO (Association of Physician and Surgeons), Lecce | Medical Doctor  |
| 2002  | ongoing | OMCEO (Association of Physician and Surgeons), Rome  | Medical Doctor (M51768)   |
| 2002  | 2004    | Azienda Policlinico Umberto I Rome                   | Coordinated and Continuous Collaborator (CoCoCo) for surveillance and prevention of nosocomial infections |
| 2004  | 2017    | Azienda Policlinico Umberto I Rome                   | Medical director, Infectious Diseases Unit with fixed term contract (ex D.L.vo 368/01)                    |

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|------|---------|--|--|
| 2017 | ongoing | Azienda Policlinico Umberto I, Sapienza University of Rome | Associate Professor in Infectious Diseases, 06/D4, MEDS-10/B (ex MED/17) |
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### IIIC-Third mission events

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| <b>Clinical Trial Study Involvement (coordination of clinical and experimental activities)</b>  |
| Clinical trial: Program Infectivology and movement: study of the effects of physical activity on HIV infection Primo) (Rif.2756) 2016   |
| Clinical study: Role of HPV on life quality of HIV positive MSM (2018)  |
| Clinical Study: Prevalence, risk factor and clinical outcome of invasive pulmonary aspergillosis in a cohort a patients with severe influenza SIGILLO STUDY (Rif. 5554) 2019  |
| Clinical Study: Mortality and causes of death in HIV patients (Thanos) (Rif. 5681) 2020   |
| Clinical Study: HIV aging population polypharmacy & interaction study- HAPPI STUDY (Rif. 5335) 2020   |
| Clinical trial: Oral bacteriotherapy decontamination for the prevention of Ventilator Associated Pneumonia (VAP) in Intensive Care Unit patients.(Rif.6497) 2021  |
| Clinical Study: Switching to BICTegrovir/FTC/TAF STR from PI-based and/or NNRTI-based regimens in virologically suppressed HIV-infected ELderly patients: a retrospective data analysis. (BICTEL cohort) (Rif. 6199) 2021 |
| Clinical Study: Non interventional observational retrospective study to evaluate doravirine based regimes in HIV infected aged patients (DORAge)(Rif. 6496) 2021  |
| Clinical Study: Study of the innate and adaptive immune response in COVID-19 patients (RiaCovid-19) (Rif. 6484) 2021  |
| Clinical study: A comprehensive analysis of CD4 and CD8 T regulatory cells in the pathogenesis of HIV and the effects of T reg axis on HIV latency (Rif. 6594) 2022   |
| Clinical study:”Anti HIV Testing in Infectious Diseases and Emergency Wards” (Rif.6765) 2022  |
| Clinical study: Pilot study on the characterization of molecular and cellular markers associated with sexually transmitted infections. (Rif.6963) 2022  |
| Clinical Study: MIMOLA Study -Long term changes in Microbiota, Microbial translocation and Metaboloma (2023)  |
| Clinical trial: “Phase 3b, multicenter, single-arm, open-label study to evaluate the efficacy, safety and tolerability of switching from the single-tablet regimen of bictegrovir/emtricitabine/tenofovir                 |

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| alafenamide to the single-tablet regimen of DTG/3TC administered once once a day in people aged at least 50 with HIV who are virally suppressed" (2023)         |
| Clinical study: INF-ACT (One Health Basic and Translational Research Actions addressing Unmet Needs on Emerging Infectious Diseases) (Rif. 7423) (2023)         |
| <b>Public Engagement activities</b>   |
| Teaching Book: “Medico di guardia: diagnosi e terapia” Casa editrice: IDELSON GNOCCHI. 2020   |
| Participation at television program: “Misure di sicurezza per prevenire il contagio da Coronavirus”. TV 2000. 2020  |
| Information published on the websites “Italian Society of tropical and infectious diseases”: "Grey patients diagnosed with COVID-19". 2020                      |
| Lesson: " COVID-19" - Liceo Giulio Cesare, Roma. Febbraio 2020  |
| Teaching Book: “Gestione clinica del paziente HIV+ anziano”. Edizione Minerva Medica. 2020  |
| World AIDS Day “Fallo consapevole, fallo con Sapienza”. Sapienza, University, Roma. 2021  |
| Interview: “Gestione clinica del paziente HIV+ anziano”. Pharmastar. 2021   |
| Interview: “Gestione integrata del paziente HIV+” Il Sole 24 ore. 2021  |
| Press Release: “Bacteriotherapy, a promising therapeutic strategy against the progression of COVID-19”. Sapienza, University Roma. 2021                         |
| “Non solo COVID: sensibilizzazione all’HIV e all’AIDS”. Sapienza, University Roma. 2021   |
| Academic publication: “Global health”. NLD ED.2022  |
| Interview: “Management of late HIV diagnoses”. Panorama della Sanità. 2022  |
| Interview: “Management of late HIV diagnoses”Medical excellence TV. 2022  |
| Interview “HIV and depression, the fight against stigma becomes a priority”. DiRE, national Press Agency . 2023   |
| Interview: “World AIDS Day. HIV: almost half discover it by chance, two out of 10 do not share the news for fear of marginalization”. Sanità Informazione. 2023 |
| Speaker at Updating training “FOCUS MULTIDISCIPLINARE SU HPV”. Order of Physicians Surgeons and Dentists of Roma. 2024  |
| Tutor for orientation programme days at LUISS University, ROMA 2024   |
| Interview: “la Sanità che vorrei” Ministry of Health. 2024  |
| Teaching Book :” Urgenze ed emergenze in infettivologia”Idelson-Gnocchi-2024  |

#### Part IV – Teaching experience

| Year         | Institution                  | Lecture (Course)  |
|--------------|------------------------------|---|
| 2000-ongoing | Sapienza, University of Rome | Supplementary teaching activity with practical and technical exercises as part of the teaching course of Infectious Diseases at degree course in Medicine and Surgery and at specialization school in Infectious Diseases |
| 2004-ongoing | Private Istitution           | ECM courses in the field of Infectious Diseases   |
| 2009-2016    | Policlinico Umberto I, Rome  | Master’s degree course in Assistance in the Operating Room – Instrumentalist (course code 14346)  |

|              |                              |  |
|--------------|------------------------------|--|
| 2005-2016    | Sapienza, University of Rome | Course of Health Promotion and Safety (1st year 2nd semester) (Ministerial Decree 270/04) from the 2005-2006 academic year                     |
| 2018-ongoing | Sapienza, University of Rome | PhD Course: "INFECTIOUS DISEASES, MICROBIOLOGY AND PUBLIC HEALTH"  |
| 2018-ongoing | Sapienza, University of Rome | Post Graduate Specialization School in Infectious and Tropical Diseases  |
| 2018-ongoing | Sapienza, University of Rome | Course of "Promotion of Health and Safety (course code 1036395)"   |
| 2018-ongoing | Sapienza, University of Rome | Course of Integrated Pathology V at Pharmacy and Medicine degree course (course code 1026328)  |
| 2018-ongoing | Sapienza, University of Rome | Medicine and Surgery "A" (qualifying the practice of the profession of Surgeon) - Rome Azienda Policlinico Umberto I LM-41 (course code 30891) |
| 2019-ongoing | Sapienza, University of Rome | Course at Post Graduate Specialization School of Allergology and Clinical Immunology   |
| 2019-ongoing | Sapienza, University of Rome | Course of Internal Medicine and General Surgery II (course code 1023933)   |
| 2019-ongoing | Sapienza, University of Rome | Course at Post Graduate Specialization School in Microbiology and Virology   |
| 2020-2022    | Sapienza, University of Rome | Master in Molecular Virology   |
| 2023-ongoing | Sapienza, University of Rome | Course Coordinator in the HT degree in Integrated Pathology 2 and Biofluid Dynamics (course code 10595369)                                     |

**Tutoring and coordination of the scientific activities of, PhD students, postgraduates and undergraduate student from 2018 - today**

|               |    |
|---------------|----|
| Undergraduate | 47 |
| Postgraduate  | 10 |
| PhD           | 8  |

**Part V - Society memberships, Awards and Honors**

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|-------------|----------------------------|
| <b>Year</b> | <b>Society memberships</b> |
|-------------|----------------------------|

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|----------------|--|
| 2001 - ongoing | Member of the Italian scientific Society of Infectious and Tropical diseases (SIMIT)   |
| 2013           | Member of the Panel for the elaboration of oncology guidelines of Regione Lazio  |
| 2013 - ongoing | Member of the Panel for the elaboration of Italian Guidelines on the use of Antiretroviral Therapy and diagnostic-clinical management in people infected with HIV-1  |
| 2015           | Member of the scientific committee of the ANLAIDS association  |
| 2018 - ongoing | Member of the scientific committee for the awarding of the best manuscript published among young doctoral students of the Department of Public Health and Infectious Diseases, Sapienza, University of Rome- Italy |
| 2020           | Member of working group COVID-19 – SIMIT Lazio   |
| 2022 - ongoing | Member of the board of SIMIT Regione Lazio   |
| 2023 - ongoing | Representative of Associate Professors at the Faculty Council of Pharmacy and Medicine, Sapienza, University Rome - Italy  |

## Awards and Honors

| Year | Title  |
|------|--|
| 2003 | <b>Award for best oral communication</b> - Conference of Italian Society of Tropical and Infectious Diseases- SIMIT held in Bologna  |
| 2016 | <b>Fellowship program Gilead 2016:</b> "Infectious Diseases and Movement Programme: Study of the effects of physical activity on HI infection" PRIMO                             |
| 2016 | <b>Fellowship program Gilead 2016:</b> Ethics award for the study: "Infectious Diseases and Movement Programme: Study of the effects of physical activity on HI infection" PRIMO |
| 2016 | <b>ICAR-CROI Awards_Mentor:</b> "Rapid Improving of Glycemic Control in HCV Patients Treated with IFN-free Regimens"   |
| 2016 | <b>ICAR-CROI Awards_Mentor:</b> "Probiotics Modulate Th1/Th17 and IFN Response in HIV Patients on Suppressive Cart"  |
| 2018 | <b>Fellowship program Gilead 2018:</b> " Role of HPV on life quality of HIV positive MSM"  |
| 2018 | <b>ICAR-CROI Awards_Mentor:</b> "Cardiac ventricular dysfunction in young vertically infected HIV patients"  |
| 2018 | <b>ICAR-CROI Awards_Mentor:</b> "Beneficial effect of 6 months of probiotics on asymptomatic neurocognitive impairment"  |
| 2019 | <b>Memorial Maria Virginia Savoia:</b> Award for the best thesis in "Gender Medicine" Faculty of Medicine and Dentistry Sapienza, University Rome-Italy                          |

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| 2019 | <b>ICAR-CROI Awards_Mentor:</b> “Modulation of gut microbiota improves mucosal permeability in HIV+ patients”  |
| 2020 | <b>ICAR-CROI Awards_Mentor:</b> “Prevotella is related to a dysregulation of IFN and T-CELL response in HIV infection”   |
| 2020 | <b>ICAR-CROI Awards_Mentor:</b> “Functional restoring of gut barrier after modulation of intestinal microbiota”  |
| 2021 | <b>Fellowship program Gilead 2021:</b> “A comprehensive analysis of CD4 and CD8 T regulatory cells in the pathogenesis of HIV and the effects of T reg axis on HIV latency”  |
| 2021 | <b>Award “Recti eques - Paladini della Salute Italiana”</b> for the publication: “Challenges in the Management of SARS-CoV2 Infection: The Role of Oral Bacteriotherapy as Complementary Therapeutic Strategy to Avoid the Progression of COVID-19”. Front Med (Lausanne). 2020 Jul 7;7:389. doi: 10.3389/fmed.2020.00389. eCollection 2020.PMID: 32733907- Campidoglio, Rome, Italy   |
| 2022 | <b>ICAR-CROI Awards_Mentor:</b> “Gut barrier integrity and microbiota in HIV patients receiving oral bacteriotherapy”  |
| 2023 | <b>ICAR-CROI Awards_Mentor:</b> “Increased burden of anal HPV-related potentially precancerous lesions in HIV+ women”  |
| 2023 | <b>ICAR-CROI Awards_Mentor:</b> “Efficacy of late HPV vaccination in young HIV+ MSM”   |
| 2024 | <b>Award “Recti eques - Paladini della Salute Italiana”</b> for the publication : “Reduced Reliability of Procalcitonin (PCT) as a Biomarker of Bacterial Superinfection: Concerns about PCT-Driven Antibiotic Stewardship in Critically Ill COVID-19 Patients-Results from a Retrospective Observational Study in Intensive Care Units”. J Clin Med. 2023 Sep 24;12(19):6171. doi: 10.3390/jcm12196171 Campidoglio, Rome, Italy |
| 2024 | <b>ICAR-CROI Awards_Mentor:</b> “Evaluation of the performance of different high resolution Anoscopy triage strategies in MSM LWH”   |
| 2024 | <b>ICAR-CROI Awards_Mentor:</b> “Synergistic effects of HIV, HPV, and Polyomaviruses on interferon response in male anal mucosa”   |

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

| Year | Title  | Program                                | Grant value |
|------|--|--|-------------|
| 2016 | Infectious Diseases and Movement Programme: study of the effects of physical activity on HIV infection- PRIMO<br><br><b>Principal investigator</b> | Fellowship Program 2016- Gilead, Italy | € 20,000    |

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| 2016 | Ethics Award: HIV infection<br><br><b>Principal investigator</b>   | Fellowship Program 2016- Gilead, Italy | € 5,000    |
| 2018 | Role of HPV on life quality of HIV positive MSM<br><br><b>Principal investigator</b>   | Fellowship Program 2018- Gilead, Italy | € 25,000   |
| 2018 | Study of cardiovascular pathology in HIV-positive patients: clinical implications of changes in the microbiota and serological markers of immunoactivation<br><br><b>Principal investigator</b>  | Sapienza, University Rome- Italy       | € 10,000   |
| 2018 | Correlation between circulating ANGPTL2 levels and immunoactivation status in a cohort of HIV-positive patients<br><br><b>Tutor</b>  | Sapienza, University Rome- Italy       | € 1000,00  |
| 2018 | Bacterial/viral interactions in infection and immunity: application of the flow cytometry technology in different clinical settings<br><br><b>Coinvestigator</b>                                 | Sapienza, University Rome- Italy       | € 63,000   |
| 2019 | Targeting endocrine, metabolic, and vascular dysfunction in HIV: pharmacological modulation of the phosphodiesterase type-5 in clinical and experimental models<br><br><b>Coinvestigator</b>     | Sapienza, University Rome- Italy       | € 29,000   |
| 2020 | Class III Biological Safety Cabinet as laboratory equipment for handling biological threat agents and monitoring host immune response to emerging infectious agents<br><br><b>Coinvestigator</b> | Sapienza, University Rome- Italy       | € 33,500   |
| 2020 | Oral bacteriotherapy decontamination for the prevention of Ventilator Associated Pneumonia (VAP) in Intensive Care Unit patients<br><br><b>Principal investigator</b>                            | Sapienza, University Rome- Italy       | € 23,787   |
| 2020 | Profilo della risposta immunitaria delle MBCs nel paziente COVID-19<br><br><b>Tutor</b>  | Sapienza, University Rome- Italy       | € 2000,00  |
| 2020 | Switching to BICTegravir/FTC/TAF STR from PI-based and/or NNRTI-based regimens in virologically suppressed HIV-infected ELderly patients: a retrospective data analysis. (BICTEL cohort)         | Grant Gilead , Italy                   | € 50000,00 |



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|      | <b>Principal investigator</b>  |   |            |
| 2021 | High-parameter spectral cell sorting for the study of inflammation and immunity in metabolic diseases<br><br><b>Coinvestigator</b>   | Sapienza, University Rome-Italy   | € 490.000  |
| 2021 | Non interventional observational retrospective study to evaluate doravirine based regimes in HIV infected aged patients (DORAge)”.<br><br><b>Principal investigator</b>  | Grant Merck Sharp & Dohme Corp. Italy                                     | € 70,000   |
| 2021 | HIVAX: profilo della risposta anticorpale e delle cellule della memoria in pazienti con infezione da HIV vaccinati per Sars-CoV-2<br><br><b>Tutor</b>  | Sapienza, University Rome-Italy   | € 2000,00  |
| 2021 | A comprehensive analysis of CD4 and CD8 T regulatory cells in the pathogenesis of HIV and the effects of T reg axis on HIV latency<br><br><b>Principal investigator</b>  | Fellowship Program 2021- Gilead, Italy                                    | € 30000,00 |
| 2022 | Anti HIV Testing in Infectious Diseases and Emergency Wards<br><br><b>Principal investigator</b>   | Grant Gilead  | € 44860,00 |
| 2022 | Enteral nutrition and GUT-BRAIN axis modulation in patients with anorexia nervosa: effects on neuropsychiatric condition, microbiota assessment, gut health, risk of microbial traslocation<br><br><b>Principal investigator</b> | Sapienza, University Rome-Italy   | € 10000,00 |
| 2022 | Sex, immunity and microbiome: the relationship between GUT T cell response, microbiota composition and gender in HIV-1 infected individuals<br><br><b>Tutor</b>  | Sapienza, University Rome-Italy   | € 2000,00  |
| 2022 | Ultrasensitive digital platform as a breakthrough technology to detect and quantify disease surrogate biomarkers in different clinical settings.<br><br><b>Coinvestigator</b>  | Sapienza, University Rome-Italy   | € 48,175   |
| 2022 | One Health Basic and Translational Research actions addressing Unmeet needs on Emerging Infectious Diseases (INFACT)<br><br><b>Component of critical mass Sapienza – Spoke 1</b>   | National Recovery and Resilience Plan (NRRP) Emerging Infectious diseases | € 50,000   |

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| 2023 | Innovative approaches to improve diagnosis , outcome, surveillance, epidemiology and therapy of infectious diseases<br><br><b>Coinvestigator</b> | Sapienza, University Rome-Italy | € 51.870   |
| 2024 | BICTEL cohort: long term follow up and CD4 CD8 recovery in older PWH<br><br><b>Principal investigator</b>  | Grant Gilead                    | € 33000,00 |

## Part VII – Research Activities

Prof. Gabriella d'Ettorre is a senior clinician scientist with an internationally competitive research, training, and education profile. She has a world-class track record in clinical translational research and a proven ability to attract substantial extramural research funding. Prof. d'Ettorre also maintains a primary care clinic for patients with viral and bacterial infections and has contributed significantly to developing state-of-the-art Infectious Diseases clinical services at Policlinico Umberto I Hospital. Her research group focuses on translational medicine, aiming to identify therapeutic strategies and the mechanisms underlying the pathogenesis of HIV. They are particularly interested in global health, high-consequence infectious diseases, and complex viral infections such as HIV, HPV, and SARS-CoV-2, as well as respiratory infections, including novel strains and variants of Influenza and other emerging viruses.

Prof. d'Ettorre's work is impactful and highly credible, thanks to her collaborations with renowned US institutions such as the University of Atlanta, NIH in Maryland, and San Francisco Mount Sinai Hospital. These collaborations allow her to utilize her scientific findings to continue translational research, identifying innovative therapies and pathogenetic mechanisms of HIV infection. Her ability to work with such esteemed partners is a testament to the quality and significance of her research.

In 2015, Prof. d'Ettorre and her NIH colleagues published ground-breaking data on the use of specific probiotics in HIV treatment. Since then, she has led a dedicated research group, publishing several scientific articles on the therapeutic potential of probiotics in HIV and the underlying pathophysiological mechanisms. Her innovative approach has not only advanced our understanding of HIV co-treatments but also inspired others in the field. Concurrently, she continues her research in the fields of hepatitis, HPV infection, publishing numerous works in collaboration with major Italian clinical centers. Prof. d'Ettorre's capacity for collaboration, data sharing, and coordination of scientific resources is evident in her participation in several scientific boards and her significant continuity in scientific production.

| <b>Keywords</b>                                   | <b>Brief description</b>  |
|---|---|
| <b>Improvement management of fragile patients</b> | Prof d'Ettorre publications highlights how crucial efficient communication strategies are for preventing illness in HIV prevention and treatment. By using a patient-centred approach, she has achieved substantial strides in the effectiveness of long-term antiretroviral treatment. Her investigation on the relationship between COVID-19 and HIV has shed important light on the way co-infections affect immune responses. She investigated immunological and inflammatory responses in COVID-19, concentrating on genetic polymorphisms and blood |

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|  | <p>biomarkers. She also emphasized the pandemic's effects on survivors and healthcare workers' post-traumatic stress disorder in particular, as well as their cognitive and mental health. According to the results of the research, the modulation of microbiota can effectively heal infections, lessen chronic fatigue, and enhance HIV patients' immune recovery. Her research on the epidemiology, management, and occupational health of influenza and influenza-like illnesses has yielded important insights into public health strategies, cellular functions, immunological responses, and difficult-to-treat infections.</p> <p>Immune Reconstitution and Safe Metabolic Profile after the Switch to Bictegravir/Emtricitabine/Tenofovir Alafenamide Fumarate among Virologically Controlled PLWH: A 96 Week Update from the BICTEL Cohort.<br/>Lazzaro A, Bianchini D, Gentilini Cacciola E, Mezzaroma I, Falciano M, Andreoni C, Fimiani C, Santinelli L, Maddaloni L, Bugani G, Ceccarelli G, Mastroianni CM, d'Ettorre G. <i>Viruses</i>. 2023 May 23;15(6):1222. doi: 10.3390/v15061222. PMID: 37376522; PMCID: PMC10302527</p> <p>Post-Traumatic Stress Disorder Trajectories the Year after COVID-19 Hospitalization. Serra R, Borrazzo C, Vassalini P, Di Nicolantonio C, Koukopoulos AE, Tosato C, Cherubini F, Alessandri F, Ceccarelli G, Mastroianni CM, D'Ettorre G, Tarsitani L. <i>Int J Environ Res Public Health</i>. 2022 Jul 11;19(14):8452. doi: 10.3390/ijerph19148452. PMID: 35886306; PMCID: PMC9316829</p> <p>Oral Bacteriotherapy Reduces the Occurrence of Chronic Fatigue in COVID-19 Patients.<br/>Santinelli L, Laghi L, Innocenti GP, Pinacchio C, Vassalini P, Celani L, Lazzaro A, Borrazzo C, Marazzato M, Tarsitani L, Koukopoulos AE, Mastroianni CM, d'Ettorre G, Ceccarelli G. <i>Front Nutr</i>. 2022 Jan 12;8:756177. doi: 10.3389/fnut.2021.756177. eCollection 2021. PMID: 35096923 Free PMC article</p> |
| <p><b>Microbial and metabolic research</b></p> | <p>Prof. d'Ettorre has been actively involved in pioneering research in the field of new experimental treatments for infectious diseases, particularly HIV and COVID-19. Her research has studied the efficacy of monoclonal antibodies in modulating the immune response in COVID-19 patients and has analyzed patient outcomes based on different therapeutic approaches. She has also made important contributions to our understanding of the role of type 1 interferons and the complex genetic polymorphisms that affect these signaling pathways. Another focus of her research is the management of the gut</p>  |

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|                                  | <p>microbiota to improve immune function and reduce fatigue in patients with these viral infections. Her work on superinfections in critically ill patients with COVID-19 highlights the complexity of managing these conditions and the importance of early detection and treatment coordination to improve patient outcomes.</p> <p>Differential expression of Type I interferon and inflammatory genes in SARS-CoV-2-infected patients treated with monoclonal antibodies. Maddaloni L, Santinelli L, Bugani G, Cacciola EG, Lazzaro A, Lofaro CM, Caiazzo S, Frasca F, Fracella M, Ajassa C, Leanza C, Napoli A, Cinti L, Gaeta A, Antonelli G, Ceccarelli G, Mastroianni CM, Scagnolari C, d'Ettorre G. <i>Immun Inflamm Dis.</i> 2023 Oct;11(10):e968. doi: 10.1002/iid3.968. PMID: 37904704; PMCID: PMC10571496</p> <p>Exploiting Bacteria for Improving Hypoxemia of COVID-19 Patients. Trinchieri V, Marazzato M, Ceccarelli G, Lombardi F, Piccirilli A, Santinelli L, Maddaloni L, Vassalini P, Mastroianni CM, d'Ettorre G. <i>Biomedicines.</i> 2022 Aug 1;10(8):1851. doi: 10.3390/biomedicines10081851. PMID: 36009399; PMCID: PMC9405060</p> <p>Viral community acquired pneumonia at the emergency department: Report from the pre COVID-19 age. Spagnolello O, Pierangeli A, Cedrone MC, Di Biagio V, Gentile M, Leonardi A, Valeriano C, Innocenti GP, Santinelli L, Borrazzo C, Russo A, Oliveto G, Viscido A, Ciccozzi M, Bertazzoni G, d'Ettorre G, Ceccarelli G. <i>J Med Virol.</i> 2021 Jul;93(7):4399-4404. doi: 10.1002/jmv.26980. Epub 2021 Apr 6. PMID: 33783850</p> |
| <p><b>Immunopathogenesis</b></p> | <p>Prof. d'Ettorre has extensively studied the immunopathogenesis and cellular mechanisms involved in infectious diseases, particularly HIV and COVID-19. Her work has highlighted the critical role of type 1 and type 3 interferons in the immune response to SARS-CoV-2, clarifying how these responses differ between co-infected patients and those treated with monoclonal antibodies. She has investigated genetic polymorphisms and blood biomarkers that regulate these responses, providing insights into the inflammatory pathways activated during infection. Prof. d'Ettorre is also investigating the role of gut microbiota and probiotics in modulating immune recovery and reducing chronic fatigue in HIV and COVID-19 patients, highlighting the relationship between gut barrier disruption, mitochondrial dysfunction, and immune activation. She has studied cellular immune profiles in the lungs and blood of COVID-19 patients, yielding important findings on the</p>   |

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|  | <p>differential expression of interferons and inflammatory genes, advancing our understanding of the complex interplay between host and pathogen defense mechanisms.</p> <p>The crosstalk between gut barrier impairment, mitochondrial dysfunction, and microbiota alterations in people living with HIV.</p> <p>Santinelli L, Rossi G, Gioacchini G, Verin R, Maddaloni L, Cavallari EN, Lombardi F, Piccirilli A, Fiorucci S, Carino A, Marchianò S, Lofaro CM, Caiazzo S, Ciccozzi M, Scagnolari C, Mastroianni CM, Ceccarelli G, d'Ettorre G. <i>J Med Virol</i>. 2023 Jan;95(1):e28402. doi: 10.1002/jmv.28402. PMID: 36515414</p> <p>Comparison by Age of the Local Interferon Response to SARS-CoV-2 Suggests a Role for IFN-ε and -ω.</p> <p>Pierangeli A, Gentile M, Oliveto G, Frasca F, Sorrentino L, Matera L, Nenna R, Viscido A, Fracella M, Petrarca L, D'Ettorre G, Ceccarelli G, Midulla F, Antonelli G, Scagnolari C. <i>Front Immunol</i>. 2022 Jul 12;13:873232. doi: 10.3389/fimmu.2022.873232. eCollection 2022</p> <p>Cellular Immune Profiling of Lung and Blood Compartments in Patients with SARS-CoV-2 Infection. Santinelli L, Lazzaro A, Sciarra F, Maddaloni L, Frasca F, Fracella M, Moretti S, Borsetti A, Bugani G, Alessandri F, Zullino V, Ruberto F, Pugliese F, Sorrentino L, Gianfrilli D, Isidori A, Venneri MA, Mastroianni CM, Ceccarelli G, d'Ettorre G. <i>Pathogens</i>. 2023 Mar 11;12(3):442. doi: 10.3390/pathogens12030442. PMID: 36986364; PMCID: PMC10057444. IF 3.3 Cit. scopus 3</p> |
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### Invited speaker at national or international congresses

| Year            | Conference  |
|-----------------|---|
| 1999            | Interscience on Antimicrobial Agents and Chemotherapy (ICAAC)"- Washington, USA |
| 2001            | 1st IAS Conference on HIV Pathogenesis and treatment" Buenos Aires              |
| 2002            | National Conference ANLAIDS - Torino  |
| 2004            | XV International AIDS Conference" – Bangkok                                     |
| 2004            | National Conference ANLAIDS - Roma  |
| 2005            | 3rd IAS Conference on AIDS Pathogenesis and Treatment" Rio de Janeiro           |
| 2005            | National Conference Anlaids -Vibo Valentia                                      |
| 2010            | XII International Meeting of Virology -Tropea                                   |
| From 2011-today | ICAR (Italian Conference on Aids and Antiviral Research                         |

|                |  |
|----------------|--|
| 2013           | National Conference of Immunology - Ancona   |
| 2014           | SIVIM (Italian Society of Virology)  |
| 2016           | 4th world congress on targeting microbiota - Istituto Pasteur, Parigi  |
| 2017           | 3rd International Workshop on Workshop on Microbiome in HIV Pathogenesis, Prevention and Treatment, Rockville, Maryland, USA |
| 2019-<br>today | SIMIT (National Italian Conference of infectious and tropical diseases)  |
| 2019           | Digestive Disease Week®, San Diego Convention Center, San Diego, USA   |
| 2024           | 51° National Conference AMCLI (Association of Italian Clinical Microbiologists)  |

#### VII- Editorial Board member and Associate editor of International Journals peer reviewed

| Journal                            | Position               |
|------------------------------------|------------------------|
| The Open AIDS Journal              | Editorial Board Member |
| Sexes                              | Editorial Board Member |
| Current HIV Research               | Editorial Board Member |
| Frontiers in Molecular Biosciences | Associate Editor       |
| Frontiers in Virology              | Associate Editor       |
| Pathogens                          | Board Member           |
| Microorganisms                     | Editorial Board Member |

#### Guest Editor in Special Issue

| Journal   | Title   |
|---|---|
| Nutrients, 2019                                   | Nutrition and HIV/AIDS  |
| Biomedicines, 2022                                | New Advances in Pathogenesis and Treatment of HIV Infection: Molecular Insight and Preclinic Research |
| Biomedicines, 2022                                | New Advances in Pathogenesis and Treatment of HIV Infection: Molecular Insight and Preclinic Research |
| Microorganisms, 2023                              | Pathogenetic Mechanisms and Innovative Therapies for Viral, Bacterial and Fungal Infections           |
| International Journal of Molecular Sciences, 2024 | Drug Development in the Prevention and Treatment of COVID-19  |

## Part VIII – Summary of Scientific Achievements

| <b>Product type</b>         | <b>Number</b> | <b>Data base</b> | <b>Start</b> | <b>End</b> |
|-----------------------------|---------------|------------------|--------------|------------|
| Papers (international)      | 297           | Scopus, Pubmed   | 1999         | 2024       |
| Books chapters (scientific) | 2             | ISBN             | 2018         | 2020       |
| Books (teaching)            | 1             | ISBN             | 2024         | 2024       |
| Books chapters (teaching)   | 6             | ISBN             | 2005         | 2024       |
| Encyclopedia entry          | 11            | ISBN             | 2005         | 2008       |

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| Total Impact factor (IF relative to the publication year from InCites JCR)   | <b>1258,79</b> |
| Average Impact factor (IF relative to the publication year from InCites JCR) | <b>4,23</b>    |
| Total Citations (Scopus)   | <b>5520</b>    |
| Average Citations per Product  | <b>18,58</b>   |
| Hirsch (H) index (Scopus)  | <b>39</b>      |
| Normalized H index*  | <b>1,5</b>     |

\*H index divided by the academic seniority.

| <b>Book – Chapter-Encyclopedia entry</b>             | <b>Title</b>                               |
|--|--|
| Idelson Gnocchi, 2024 – ISBN 978-88-79478083         | Urgenze ed emergenze in Infettivologia     |
| Idelson Gnocchi, 2024 – ISBN 978-88-79477963         | Medico di Guardia: Diagnosi e terapia 2020 |
| Minerva Medica 2020 ISBN: 978-88-553-2042-9          | COVID-19                                   |
| Edra, 2020 ISBN: 978-88-214-5111-9                   | Manuale di Malattie Infettive              |
| Elsevier Masson (EDRA), 2015 ISBN: 978-88-214-3972-8 | Manuale di malattie infettive              |
| India, Studium Press LLC – ISBN 10: 1626991103       | Probiotics in HIV infection.               |
| Biomedica, 2009 ISBN: 9788886154451                  | Manuale di infettivologia neonatale        |

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| Encyclopedia Medica Italiana, UTET 2008 | “Infezioni nosocomiali, oxazolidinoni, streptogramine, telitromicina, tigeciclina” |
| Encyclopedia Treccani, 2005             | “Infezione, batteri, antibiotici, virus, <i>colera</i> , AIDS”                     |

### 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).

| N | Title   | Autoship  | I.F.<br><i>relative to the publication year</i> | Cited By<br>Scopus |
|---|---|-----------|---|--------------------|
| 1 | Cellular Immune Profiling of Lung and Blood Compartments in Patients with SARS-CoV-2 Infection. Santinelli L, Lazzaro A, Sciarra F, Maddaloni L, Frasca F, Fracella M, Moretti S, Borsetti A, Bugani G, Alessandri F, Zullino V, Ruberto F, | Last name | 3,3   | 3                  |



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|---|---|------------------------------------|-----|----|
|   | Pugliese F, Sorrentino L, Gianfrilli D, Isidori A, Venneri MA, Mastroianni CM, Ceccarelli G, <b>d'Ettorre G</b> . Pathogens. 2023 Mar 11;12(3):442. doi:10.3390/pathogens12030442. PMID: 36986364; PMCID: PMC10057444.IF 3.3 Cit. scopus 3  |                                    |     |    |
| 2 | Reduced Reliability of Procalcitonin (PCT) as a Biomarker of Bacterial Superinfection: Concerns about PCT-Driven Antibiotic Stewardship in Critically Ill COVID-19 Patients-Results from a Retrospective Observational Study in Intensive Care Units.<br>Ceccarelli G, Alessandri F, Migliara G, Baccolini V, Giordano G, Galardo G, Marzuillo C, De Vito C, Russo A, Ciccozzi M, Villari P, Venditti M, Mastroianni CM, Pugliese F, d'Ettorre G.<br>J Clin Med. 2023 Sep 24;12(19):6171. doi: 10.3390/jcm12196171. PMID: 37834815; PMCID: PMC10573961. | Last name                          | 3   | 0  |
| 3 | Differential expression of Type I interferon and inflammatory genes in SARS-CoV-2-infected patients treated with monoclonal antibodies. Maddaloni L, Santinelli L, Bugani G, Cacciola EG, Lazzaro A, Lofaro CM, Caiazzo S, Frasca F, Fracella M, Ajassa C, Leanza C, Napoli A, Cinti L, Gaeta A, Antonelli G, Ceccarelli G, Mastroianni CM, Scagnolari C, d'Ettorre G. Immun Inflamm Dis.2023 Oct;11(10):e968. doi: 10.1002/iid3.968. PMID: 37904704; PMCID: PMC10571496.   | Last name                          | 3,1 | 0  |
| 4 | The crosstalk between gut barrier impairment, mitochondrial dysfunction, and microbiota alterations in people living with HIV.<br>Santinelli L, Rossi G, Gioacchini G, Verin R, Maddaloni L, Cavallari EN, Lombardi F, Piccirilli A, Fiorucci S, Carino A, Marchianò S, Lofaro CM, Caiazzo S, Ciccozzi M, Scagnolari C, Mastroianni CM, Ceccarelli G, <b>d'Ettorre G</b> . J Med Virol. 2023 Jan;95(1):e28402. doi: 10.1002/jmv.28402. PMID: 36515414.  | Last name                          | 6,8 | 4  |
| 5 | High Incidence of Candidemia in Critically Ill COVID-19 Patients Supported by Venovenous Extracorporeal Membrane Oxygenation: A Retrospective Study.<br>Alessandri F, Ceccarelli G, Migliara G, Baccolini V, Russo A, Marzuillo C, Ceparano M, Giordano G, Tozzi P, Galardo G, Raponi G, Mastroianni C, Venditti M, Pugliese F, <b>d'Ettorre G</b> .<br>J Fungi (Basel). 2023 Jan 14;9(1):119. doi:10.3390/jof9010119. PMID: 36675940; PMCID: PMC9861971.   | Last name                          | 4,2 | 9  |
| 6 | Clinical Impact of Colonization with Carbapenem-Resistant Gram-Negative Bacteria in Critically Ill Patients Admitted for Severe Trauma.Ceccarelli G, Alessandri F, Moretti S, Borsetti A, Maggiorella MT, Fabris S, Russo A, Ruberto F, De Meo D, Ciccozzi M, Mastroianni CM, Venditti M, Pugliese F, <b>d'Ettorre G</b> . Pathogens. 2022 Nov 4;11(11):1295. doi: 10.3390/pathogens11111295. PMID: 36365046; PMCID: PMC9695038.IF 3.7 Cit. scopus 4  | Last name                          | 3,7 | 4  |
| 7 | Switching to a Bictegravir Single Tablet Regimen in Elderly People Living with HIV-1: Data Analysis from the BICTEL Cohort.   | Last name and corresponding author | 3,6 | 13 |

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|----|--|------------|-------|-----|
|    | Lazzaro A, Cacciola EG, Borrazzo C, Innocenti GP, Cavallari EN, Mezzaroma I, Falciano M, Fimiani C, Mastroianni CM, Ceccarelli G, d'Ettore G.<br>Diagnostics (Basel). 2021 Dec 29;12(1):76. doi: 10.3390/diagnostics12010076. PMID: 35054243 Free PMC article.   |            |       |     |
| 8  | Post-traumatic Stress Disorder Among COVID-19 Survivors at 3-Month Follow-up After Hospital Discharge. Tarsitani L, Vassalini P, Koukopoulos A, Borrazzo C, Alessi F, Di Nicolantonio C, Serra R, Alessandri F, Ceccarelli G, Mastroianni CM, <b>d'Ettore G.</b> J Gen Intern Med. 2021 Jun;36(6):1702-1707. doi: 10.1007/s11606-021-06731-7. Epub 2021 Mar 29. PMID: 33782888   | Last name  | 6,473 | 93  |
| 9  | Oral Bacteriotherapy in Patients With COVID-19: A Retrospective Cohort Study. Ceccarelli G, Borrazzo C, Pinacchio C, Santinelli L, Innocenti GP, Cavallari EN, Celani L, Marazzato M, Alessandri F, Ruberto F, Pugliese F, Venditti M, Mastroianni CM, <b>d'Ettore G.</b> Front Nutr. 2021 Jan 11;7:613928. doi: 10.3389/fnut.2020.613928. eCollection 2020.   | Last name  | 6,590 | 49  |
| 10 | Challenges in the Management of SARS-CoV2 Infection: The Role of Oral Bacteriotherapy as Complementary Therapeutic Strategy to Avoid the Progression of COVID-19. <b>d'Ettore G,</b> Ceccarelli G, Marazzato M, Campagna G, Pinacchio C, Alessandri F, Ruberto F, Rossi G, Celani L, Scagnolari C, Mastropietro C, Trinchieri V, Recchia GE, Mauro V, Antonelli G, Pugliese F, Mastroianni CM. Front in Med (Lausanne). 2020 Jul 7;7:389. doi: 10.3389/fmed.2020.00389. PMID: 32733907; PMCID: PMC7358304. | First name | 4,46  | 151 |
| 11 | High abundance of genus Prevotella is associated with dysregulation of IFN-I and T cell response in HIV-1-infected patients. Pinacchio C, Scagnolari C, Iebba V, Santinelli L, Innocenti GP, Frasca F, Bitossi C, Scordio M, Oliveto G, Ceccarelli G, Antonelli G, Mastroianni CM, <b>d'Ettore G.</b> AIDS. 2020 Aug 1;34(10):1467-1473. doi: 10.1097/QAD.0000000000002574. PMID: 32675560.  | Last name  | 4,51  | 14  |
| 12 | Targeting the NO-cGMP-PDE5 pathway in COVID-19 infection. The DEDALO project. Isidori AM, Giannetta E, Pofi R, Venneri MA, Gianfrilli D, Campolo F, Mastroianni CM, Lenzi A, d'Ettore G. Andrology. 2020 Jun 11:10.1111/andr.12837. doi: 10.1111/andr.12837. Epub ahead of print. PMID: 32526061; PMCID: PMC7307129  | Last name  | 3,8   | 40  |
| 13 | Sex-related differences in markers of immune activation in virologically suppressed HIV-infected patients. Santinelli L, Ceccarelli G, Borrazzo C, Innocenti GP, Frasca F, Cavallari EN, Celani L, Nonne C, Mastroianni CM, <b>d'Ettore G.</b> Biol Sex Differ. 2020 May 1;11(1):23. doi: 10.1186/s13293-020-00302-x. PMID: 32357901; PMCID: PMC7195770.   | Last name  | 3,26  | 10  |
| 14 | Physical Activity and HIV: Effects on Fitness Status, Metabolism, Inflammation and Immune-Activation. Ceccarelli G, Pinacchio C, Santinelli L, Adami PE, Borrazzo  | Last name  | 3,27  | 10  |

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|    | C, Cavallari EN, Vullo A, Innocenti GP, Mezzaroma I, Mastroianni CM, <b>d'Ettorre G</b> .<br>AIDS Behav. 2020 Apr;24(4):1042-1050. doi: 10.1007/s10461-019-02510-y. PMID: 31016505.  |            |      |    |
| 15 | Probiotic supplementation promotes a reduction in T-cell activation, an increase in Th17 frequencies, and a recovery of intestinal epithelium integrity and mitochondrial morphology in ART-treated HIV-1-positive patients. <b>d'Ettorre G</b> , Rossi G, Scagnolari C, Andreotti M, Giustini N, Serafino S, Schietroma I, Scheri GC, Fard SN, Trinchieri V, Mastromarino P, Selvaggi C, Scarpona S, Fanello G, Fiocca F, Ceccarelli G, Antonelli G, Brenchley JM, Vullo V.<br>Immun Inflamm Dis. 2017 Sep;5(3):244-260. doi: 10.1002/iid3.160. Epub 2017 Apr 20. PMID: 28474815; PMCID: PMC5569369 | First name | 23   | 78 |
| 16 | Probiotics Differently Affect Gut-Associated Lymphoid Tissue Indolamine-2,3-Dioxygenase mRNA and Cerebrospinal Fluid Neopterin Levels in Antiretroviral-Treated HIV-1 Infected Patients: A Pilot Study. Scagnolari C, Corano Scheri G, Selvaggi C, Schietroma I, Najafi Fard S, Mastrangelo A, Giustini N, Serafino S, Pinacchio C, Pavone P, Fanello G, Ceccarelli G, Vullo V, <b>d'Ettorre G</b> . Int J Mol Sci. 2016 Sep 27;17(10):1639. doi: 10.3390/ijms17101639. PMID: 27689995; PMCID: PMC5085672.   | Last name  | 4,55 | 19 |

### List of publications in international journals

|   |   |
|---|---|
| 1 | Assessing ChatGPT's Potential in HIV Prevention Communication: A Comprehensive Evaluation of Accuracy, Completeness, and Inclusivity. De Vito A, Colpani A, Moi G, Babudieri S, Calcagno A, Calvino V, Ceccarelli M, Colpani G, <b>d'Ettorre G</b> , Di Biagio A, Farinella M, Falaguasta M, Focà E, Giupponi G, Habed AJ, Isenia WJ, Lo Caputo S, Marchetti G, Modesti L, Mussini C, Nunnari G, Rusconi S, Russo D, Saracino A, Serra PA, Madeddu G. AIDS Behav. 2024 Jun 5. doi: 10.1007/s10461-024-04391-2. Epub ahead of print. PMID: 38836986. <b>IF 2,7 Cit. scopus 0</b> |
| 2 | Occupational Risk for Coronary Artery Disease in Shift Workers - A Systematic Review. D'Ettorre G, Piscitelli P, Pellicani V, Tornese R, Ceccarelli G, <b>D'Ettorre G</b> , La Torre G. Med Lav. 2024 Apr 24;115(2):e2024015. doi: 10.23749/mdl.v115i2.15532. PMID: 38686577; PMCID: PMC11181222. <b>IF 2,4 Cit. scopus 0</b>   |
| 3 | Resting-state EEG rhythms are abnormal in post COVID-19 patients with brain fog without cognitive and affective disorders. Babiloni C, Gentilini Cacciola E, Tucci F,   |

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|    | Vassalini P, Chilovi A, Jakhar D, Musat AM, Salvatore M, Soricelli A, Stocchi F, Vacca L, Ferri R, Catania V, Mastroianni C, <b>D'Ettorre G</b> , Noce G. Clin Neurophysiol. 2024 Mar 6;161:159-172. doi: 10.1016/j.clinph.2024.02.034. Epub ahead of print. PMID: 38492271. <b>IF 3.7 Cit. scopus 0</b>   |
| 4  | The Epidemiology of Anal Human Papillomavirus (HPV) in HIV-Positive and HIV-Negative Women and Men: A Ten-Year Retrospective Observational Study in Rome (Italy). Fracella M, Oliveto G, Roberto P, Cinti L, Gentile M, Coratti E, <b>D'Ettorre G</b> , Cavallari EN, Romano F, Santinelli L, Maddaloni L, Frasca F, Scagnolari C, Antonelli G, Pierangeli A. Pathogens. 2024 Feb 11;13(2):163. doi:10.3390/pathogens13020163. PMID: 38392901; PMCID: PMC10892302. <b>IF 3.3; Cit. scopus 0</b>  |
| 5  | Knowledge of Sexually Transmitted Infections and HIV among People Living with HIV: Should We Be Concerned? Colpani A, De Vito A, Zauli B, Menzaghi B, Calcagno A, Celesia BM, Ceccarelli M, Nunnari G, De Socio GV, Di Biagio A, Leoni N, Angioni G, Giambenedetto SD, <b>D'Ettorre G</b> , Babudieri S, Madeddu G. Healthcare (Basel). 2024 Feb 6;12(4):417. doi: 10.3390/healthcare12040417. PMID: 38391793; PMCID: PMC10888293. <b>IF 2.4 Cit. scopus 0</b>   |
| 6  | Optimizing the antiretroviral treatment focusing on long-term effectiveness and a person-centered approach. Consensus Guidance Using a Delphi Process. Maggiolo F, Lo Caputo S, Bonora S, Borderi M, Cingolani A, <b>D'Ettorre G</b> , Di Biagio A, Di Giambenedetto S, Gervasoni C, Guaraldi G, Maggi P, Taramasso L. New Microbiol. 2024 Jan;46(4):367-380. PMID: 38252048. <b>IF 1.5 Cit. scopus 0</b>  |
| 7  | Early recognition of a superinfection: This is the problem in the critically ill COVID-19 patients. Alessandri F, <b>d'Ettorre G</b> , Ciccozzi M, Migliara G, Baccolini V, Pugliese F, Ceccarelli G. J Med Virol. 2024 Jan;96(1):e29345. doi:10.1002/jmv.29345. PMID: 38148715. <b>IF 6.8; Cit. scopus 0</b>  |
| 8  | Right to Occupational Safety: Prevalence of Latent Tuberculosis Infection in Healthcare Workers. A 1-Year Retrospective Survey Carried out at Hospital of Lecce (Italy). <b>d'Ettorre G</b> , Karaj S, Piscitelli P, Maiorano O, Attanasi C, Tornese R, Carluccio E, Giannuzzi P, Greco E, Ceccarelli G, <b>d'Ettorre G</b> , Lobreglio G, Congedo P, Broccolo F, Miani A. Epidemiologia (Basel). 2023 Oct 31;4(4):454-463. doi: 10.3390/epidemiologia4040038. PMID: 37987310; PMCID: PMC10660459 <b>IF 0 Cit. scopus 1</b>  |
| 9  | Differential expression of Type I interferon and inflammatory genes in SARS-CoV-2-infected patients treated with monoclonal antibodies. Maddaloni L, Santinelli L, Bugani G, Cacciola EG, Lazzaro A, Lofaro CM, Caiazzo S, Frasca F, Fracella M, Ajassa C, Leanza C, Napoli A, Cinti L, Gaeta A, Antonelli G, Ceccarelli G, Mastroianni CM, Scagnolari C, <b>d'Ettorre G</b> . Immun Inflamm Dis. 2023 Oct;11(10):e968. doi: 10.1002/iid.3968. PMID: 37904704; PMCID: PMC10571496. <b>IF 3.1 Cit. scopus 0</b>   |
| 10 | Parietal resting-state EEG alpha source connectivity is associated with subcortical white matter lesions in HIV-positive people. Babiloni C, Del Percio C, Piervincenzi C, Carducci F, Ferri R, Onorati P, Toma G, Ferracuti S, Roma P, Correr V, Di Campli F, Aceti A, Salvatore M, Soricelli A, Teti E, Pennica A, Sarmati L, Vullo V, <b>D'Ettorre G</b> , Mastroianni C, Petsas N, Pantano P, Floris R, Stocchi F, Andreoni M, Di Perri G, Calcagno A, Noce G. Clin Neurophysiol. 2023 Sep 30;156:19-27. doi: 10.1016/j.clinph.2023.09.006. Epub ahead of print. PMID: 37844524. <b>IF 3.7 Cit. scopus 0</b> |

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| 11 | <p>Reduced Reliability of Procalcitonin (PCT) as a Biomarker of Bacterial Superinfection: Concerns about PCT-Driven Antibiotic Stewardship in Critically Ill COVID-19 Patients-Results from a Retrospective Observational Study in Intensive Care Units.</p> <p>Ceccarelli G, Alessandri F, Migliara G, Baccolini V, Giordano G, Galardo G, Marzuillo C, De Vito C, Russo A, Ciccozzi M, Villari P, Venditti M, Mastroianni CM, Pugliese F, <b>d'Ettorre G</b>.</p> <p>J Clin Med. 2023 Sep 24;12(19):6171. doi: 10.3390/jcm12196171. PMID: 37834815; PMCID: PMC10573961.<b>IF 3.0 Cit. scopus 1</b></p>   |
| 12 | <p>Efficacy and tolerability of dolutegravir/lamivudine versus dolutegravir/rilpivirine in switching from a three-drug regimen based on nonnucleoside reverse transcriptase inhibitors: A retrospective cohort study.</p> <p>Lagi F, Giacomelli A, Borghi V, Ciccullo A, Taramasso L, Madeddu G, <b>D'Ettorre G</b>, Giacometti A, Ducci F, De Vito A, Pincino R, Di Giambenedetto S, Mussini C, Antinori S, Sterrantino G.</p> <p>J Med Virol. 2023 Oct;95(10):e29149. doi: 10.1002/jmv.29149. PMID: 37805832 <b>IF 6.8 Cit. scopus 0</b></p>   |
| 13 | <p>Pillars of long-term antiretroviral therapy success.</p> <p>Taramasso L, Andreoni M, Antinori A, Bandera A, Bonfanti P, Bonora S, Borderi M, Castagna A, Cattelan AM, Celesia BM, Cicalini S, Cingolani A, Cossarizza A, D'Arminio Monforte A, <b>D'Ettorre G</b>, Di Biagio A, Di Giambenedetto S, Di Perri G, Esposito V, Focà E, Gervasoni C, Gori A, Gianotti N, Guaraldi G, Gulminetti R, Lo Caputo S, Madeddu G, Maggi P, Marandola G, Marchetti GC, Mastroianni CM, Mussini C, Perno CF, Rizzardini G, Rusconi S, Santoro M, Sarmati L, Zazzi M, Maggiolo F. Pharmacol Res.2023 Oct;196:106898. doi: 10.1016/j.phrs.2023.106898. Epub 2023 Aug 28. PMID:37648103.<b>IF 9.1 Cit. scopus 1</b></p> |
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| 15 | <p>Immune Reconstitution and Safe Metabolic Profile after the Switch to Bictegravir/Emtricitabine/Tenofovir Alafenamide Fumarate among Virologically Controlled PLWH: A 96 Week Update from the BICTEL Cohort.</p> <p>Lazzaro A, Bianchini D, Gentilini Cacciola E, Mezzaroma I, Falciano M, Andreoni C, Fimiani C, Santinelli L, Maddaloni L, Bugani G, Ceccarelli G, Mastroianni CM, <b>d'Ettorre G</b>. Viruses. 2023 May 23;15(6):1222. doi: 10.3390/v15061222. PMID: 37376522; PMCID: PMC10302527.<b>IF 3.8 Cit. scopus 2</b></p>   |
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The undersigned expresses its consent so that the personal data provided with this declaration can be processed in compliance with European Regulation No. 679/2016 and Legislative Decree No. 196/2003, for compliance with any proceedings and possible recruitment procedure.

*Roma 6 luglio 2024*