

ALL. B

PROCEDURA VALUTATIVA N. 2 POSTI DI PROF. DI RUOLO DI I FASCIA, GSD 06/MEDS-16, SSD MEDS-16/A - PRESSO IL DIPARTIMENTO DI SCIENZE ODONTOSTOMATOLOGICHE E MAXILLO FACCIALI – FACOLTÀ DI MEDICINA E ODONTOIATRIA (SPC: 2024-1150-1461-219831) - Codice bando: 2024POR006

Decreto Rettrice Università di Roma “La Sapienza” n. 1347/2024 del 13.06.2024

Luca Testarelli

Curriculum Vitae

Place Roma

Date 01/07/2024

Part I – General Information

Full Name	Luca Testarelli
Citizenship	Italiano
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Spoken Languages	Italiano, inglese

Part II – Education

Type	Year	Institution	Notes (Degree, Experience,...)
University graduation	2000	Sapienza Università di Roma	Laurea in Odontoiatria e Protesi Dentaria (110/110 e lode)
Post-graduate studies			
PhD	2004	Sapienza Università di Roma	Dottore di Ricerca in Discipline Odontostomatologiche con giudizio lodevole
PhD	2023	Università degli Studi di Roma “Tor Vergata”	Dottorando di Ricerca in Materials for Health, Environment and Energy
Specialty	2008	Università degli Studi de L’Aquila	Specializzazione in Ortognatodonzia (50/50 e lode)
Licensure 01	2000	Sapienza Università di Roma	abilitazione all’esercizio della professione di Odontoiatra (60/60)
Licensure 02	2001 a oggi	Ordine dei Medici e degli Odontoiatri	Iscrizione Albo

Part III – Appointments

III A – Academic Appointments (Attività universitarie, con particolare riguardo a quelle gestionali e relative alla partecipazione ad organi collegiali elettivi)

Start	End	Institution	Position
2006		Sapienza Università di Roma	Preside di servizio in qualità di Professore Associato SSD MED 50 (Scienze Tecniche Mediche Applicate) presso la I ^a Facoltà di Medicina e Chirurgia
2010		Sapienza Università di Roma	Conferma in ruolo a Professore Associato SSD MED 50 (Scienze Tecniche Mediche Applicate) presso la I ^a Facoltà di Medicina e Chirurgia
2012		Abilitazione Scientifica Nazionale	Conseguimento abilitazione I fascia, per il SC 06/F1, SSD MED/28
2013		Abilitazione Scientifica Nazionale	Conseguimento abilitazione I fascia, per il SC 06/F1, SSD MED/28
2019		Abilitazione Scientifica Nazionale	Conseguimento abilitazione I fascia, per il SC 06/F1, SSD MED/28
2019		Abilitazione Scientifica Nazionale	Conseguimento abilitazione I fascia, per il SC 06/N1, SSD MED/50
2021	A oggi	Sapienza Università di Roma	Cambio SSD da MED 50 “Scienze Tecniche Mediche Applicate” - Settore Concorsuale 06/N1- a MED 28 Settore Concorsuale 06/F1 “Malattie Odontostomatologiche”.
2023		Abilitazione Scientifica Nazionale	Conseguimento abilitazione I fascia, per il SC 06/F1, SSD MED/28
2014	2023	Sapienza Università di Roma	Vice Presidente Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2015	2020	Sapienza Università di Roma	Direttore Master II livello Odontoiatria Conservativa ed Estetica.
2021	2023	Sapienza Università di Roma	Direttore Master II livello Odontoiatria Conservativa ed Estetica.
2007	2013	Sapienza Università di Roma	Docente del Collegio dei Docenti del Dottorato di Ricerca in Malattie Odontostomatologiche
2013	2017	Sapienza Università di Roma	Docente del Collegio dei Docenti del Dottorato di Ricerca in Malattie dello Scheletro e del distretto Oro-Cranio-Facciale
2014	A oggi	Sapienza Università di Roma	Docente del Collegio dei Docenti del Dottorato di Ricerca in Tecnologie Innovative nelle malattie dello scheletro, della cute e del distretto oro-cranio-facciale

2009	2010	Sapienza Università di Roma	Membro della Commissione Qualità del Corso di Laurea in Igiene Dentale Regione Molise ASL 2 Pentria Isernia
2011	2014	Sapienza Università di Roma	Coordinatore del I anno nel Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2014	2016	Sapienza Università di Roma	Componente dell'Ufficio di Presidenza del Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2014	A oggi	Sapienza Università di Roma	Componente del gruppo di riesame Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I (Responsabile del riesame)
2016	2020	Sapienza Università di Roma	Docente di riferimento Corso di Laurea in tecniche della prevenzione nell'ambiente e nei luoghi di lavoro – sede di Frosinone
2017		Sapienza Università di Roma	Responsabile Trial clinico “Valutazione radiografica dell'anatomia endodontica e dello stato di salute pulpoparodontale” approvato dal Comitato Etico rif. 4597
2017		Sapienza Università di Roma	Responsabile Trial clinico “Valutazione della presenza e del ruolo dei batteri predatori nel microbiota orale” approvato dal Comitato Etico rif. 4790
2015	2023	Sapienza Università di Roma	Segretario del Master II livello in Endodonzia.
2015	All'ultima edizione	Sapienza Università di Roma	Componente della Commissione relativa alla materia di Endodonzia per le Misure Compensative a favore dei cittadini comunitari e non comunitari che hanno conseguito il titolo di studio abilitante di Odontoiatria in un Paese Terzo e ne chiedono il riconoscimento ai fini dell'esercizio in Italia della relativa professione.
2020	2023	Sapienza Università di Roma	Componente dell'Ufficio di Presidenza del Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2021	2023	Sapienza Università di Roma	Docente di riferimento Corso di Laurea in Igiene Dentale A sede Policlinico
2021		Sapienza Università di Roma	Componente della commissione per la prova attitudinale degli Igienisti

			Dentali che ne chiedono il riconoscimento ai fini dell'esercizio in Italia della relativa professione
2011	A oggi	Sapienza Università di Roma	Coordinatore del Corso Integrato di Scienze di Igiene Dentale I del I anno II semestre nel Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2011	2015	Sapienza Università di Roma	Referente UGOV
2018	2023	ANVUR	Esperti Disciplinari per la valutazione dei Corsi di Studio
2018		CINECA	Iscritto all'Albo valutatori REPRISE
2022		Università degli Studi di Tor Vergata	Nomina a componente della commissione giudicatrice per gli esami finali di dottorato di ricerca relativaente al corso "Materials for health, environment and energy"
2022		Saveetha Institute Of Medical And Technical Sciences, Dental College, Chennai, Tamil Nadu, India	Co-Responsabile del progetto "The influence of the thermomechanical condensation on the marginal gap of 3 different bioceramic sealers and guttalow: a comparative ex vivo study" ethical committee approved in 14/03/2022, ref. n. SRB/SDC/FACULTY/22/ENDO/049
2023		Sapienza Università di Roma	Nomina in qualità di componente della Commissione Percorso di Eccellenza Corso di Laurea Magistrale In Odontoiatria e Protesi Dentaria
2023		Sapienza Università di Roma	Componente della Commissione misure compensative per il riconoscimento dei titoli abilitanti all'esercizio di Igienista Dentale conseguita all'Estero da cittadini comunitari e non comunitari.
2023		Sapienza Università di Roma	Componente Commissione Ricerca (AQR) Dipartimento di Scienze Odontostomatologiche e Maxillo-Facciali
2023		Sapienza Università di Roma	Componente del Centro di Ricerca e Servizi di Rieti (Ce.Sa.Ri.). Il centro di Ricerca persegue la finalità di promuovere e gestire l'attività di ricerca istituzionale e i servizi di supporto alla didattica svolta presso "La Sapienza" - Sede di Rieti.
2024		ANVUR	Ammesso alla nomina e al sorteggio per la composizione dei GEV

Disciplinari (Area Scienze, Settore Concorsuale 06/F1, SSD MED 28) della VQR 2020 - 2024

IIIB – Other Appointments and Clinical Activities

Start	End	Institution	Position
2000	2002	Sapienza Università di Roma Policlinico Umberto I	Frequentatore del Servizio Speciale di Parodontologia
2003	2004	Sapienza Università di Roma	Contratto di ricerca per lo studio dell'infezione crociata nei dispositivi odontoiatrici, presso l'Istituto Dipartimentalizzato di Clinica Odontoiatrica
2008		Centro Universitario Senac, San Paolo Brasile	Corso di Formazione Universitaria in Ambito Implantare
2011	A oggi	Azienda Policlinico Umberto I di Roma	Inquadramento assistenziale in qualità di Dirigente Medico di I livello presso la U.O.C. di Clinica Odontostomatologica del D.A.I. Testa-Collo
2017	A oggi	Azienda Policlinico Umberto I di Roma	Conferimento incarico professionale (FAS) delibera n. 000735 del 26/06/2017 "endodonzia chirurgica e riabilitativa"
2018	2019	Azienda Policlinico Umberto I di Roma	Sostituzione nelle responsabilità inerenti l'ambulatorio della UOC Clinica Odontostomatologica durante i periodi di congedo ordinario
2020	A oggi	Azienda Policlinico Umberto I di Roma	Vice Responsabile del Programma e facente funzione in assenza del Prof. Gianluca Gambarini Responsabile del Programma di Endodonzia e conservativa nelle patologie sistemiche.
2016		Azienda Ospedaliero Universitaria Policlinico Umberto I-DAI Testa-Collo	Giudizio ECCELLENTE da parte del Collegio Tecnico del DAI Testa-Collo
2018	2023	ANVUR	Esperti Disciplinari per la valutazione dei Corsi di Studio
2018		CINECA	Iscritto all'Albo valutatori REPRISÉ
2021		Policlinico Campus Bio-Medico di Roma	Componente dello studio osservazionale monocentrico, in qualità di Responsabile dell'Unità di Ricerca (U.R): "Can oral Health and

			antibiotic prophylaxis reduce the risk of infective Endocarditis in patients With valvular heart disease undergoINg surGery? – The CHEWING Study”.
2023		Polo Liceale - Sede Liceo Scientifico “Manfredi Azzarita ”	Orientamento universitario per “La Settimana dello Studente”.
2023		NIDA Clinical Trials Network	Good Clinical Practice certification
2023		Fondazione Policlinico Campus Bio-Medico di Roma	Componente del Gruppo Redazionale PDTA Tumori del distretto Testa-Collo
2024		Fondazione Policlinico Universitario Campus Bio – Medico	Protocollo di Studio Studio MiniEndo “La sagomatura minimamente invasiva dei canali radicolari riduce effettivamente l’incidenza delle fratture dei denti trattati endodonticamente e migliora le percentuali di successo delle terapie endodontiche. Sperimentatore
2024		Azienda Ospedaliero Universitaria Policlinico Umberto I-DAI Testa-Collo	Valutazione Dirigenti Sanitari per l’anno 2023, Punteggio totale: 100. Valutatore Prof. Antonella Polimeni.

III C – International and National Academic Appointments and Cooperation

2017		University at Buffalo, State University of New York (SUNY)	Scientific collaboration with Prof. Lucila Piasecki at the Department of Periodontics and Endodontics
2017		Aldent Universiteti Albania, School of Dentistry	Scientific collaboration with Prof. Almira Isufi in Endodontics
2015		King Saud University, Riyadh	Scientific collaboration with Prof. Dina Al Sudani at the Department of Restorative Dental Science
2015		Università Campus Bio-Medico di Roma	Collaborazione scientifica finalizzata alla valutazione degli stress biomeccanici nella riabilitazione implanto-protetica di pazienti completamente edentuli. Procedure di rilevamento di parametri clinici e in vitro ai fini della successiva elaborazione dei dati.
2019	2024	Faculty of Dental Medicine, University of Medicine, Tirana	Visiting Professor per attività di ricerca in ambito dell'Odontoiatria digitale e CBCT
2021	2025	SriVenkateswara Dental College & Hospital (New Delhi, India)	Scientific collaboration with Prof. Lodd Mehandra
2022		Saveetha Dental College & Hospitals	Distinguished Adjunct Professor in the

2022		Saveetha Institute of Medical And Technical Sciences, Chennai India <u>24th position in the prestigious QS World Institutional Rankings by Subject for 2024</u>	Department of Prosthodontics and Implantology
2022		Dipartimento di Scienze Odontostomatologiche e Maxillo-Facciali di Sapienza Università di Roma e Krishna Institute of Medical Sciences “Deemed To Be University” (India)	Responsabile dell’accordo internazionale interuniversitario di collaborazione culturale e scientifica con il Krishna Institute of Medical Sciences “Deemed To Be University” (India), nello sviluppo delle seguenti linee di ricerca: “Vital Pulp Therapy (VPT) and Combined VPT and non-surgical endodontic treatments for the management of mature permanent teeth with carious pulp exposure using hydraulic endodontic sealers” e “Inflammation factors and molecular alteration of oral and dental tissues”.
2023		AB Shetty Memorial Institute of Dental Sciences, A Constituent College of Nitte, Deemed to be University, Mangalore, India.	Adjunct Professor in the field of Endodontics and Restorative Dentistry
2023		KIMS, Karad, Maharashtra, India	Adjunct Professor in the field of School of Dental Sciences at KVV Karad
2023		Dipartimento di Scienze Odontostomatologiche e Maxillo-Facciali di Sapienza Università di Roma e Saveetha Dental College & Hospitals, Saveetha Institute of Medical and Technical Science, Chennai (India) <u>24th position in the prestigious QS World Institutional Rankings by Subject for 2024</u>	Responsabile dell’accordo internazionale interuniversitario di collaborazione culturale e scientifica con Saveetha Dental College & Hospitals, Saveetha Institute of Medical and Technical Science, Chennai (India), nello sviluppo delle seguenti linee di ricerca: “Inflammatory markers alterations and histological aspects of periapical tissues in response to the presence of bio-active sealers for the endodontic canal system obturation” e “Histological and histomorphometric alterations as a function of the pro-inflammatory cytokines levels in periapical tissues as a sign of irreversibility of the pulp and peri-apical tissues pathology”.

III D – Academic activities particularly concerning dissertations elaboration for undergraduate and post-graduate courses (only INFOSTUD registration)

2017		Sapienza Università di Roma	11 candidati per corsi di Laurea
2018		Sapienza Università di Roma	11 candidati per corsi di Laurea
2018		Sapienza Università di Roma	1 candidato Dottorato di Ricerca
2019		Sapienza Università di Roma	12 candidati per corsi di Laurea
2020		Sapienza Università di Roma	6 candidati per corsi di Laurea
2020		Sapienza Università di Roma	1 candidato Dottorato di Ricerca
2021		Sapienza Università di Roma	13 candidati per corsi di Laurea
2022		Sapienza Università di Roma	10 candidati per corsi di Laurea
2023		Sapienza Università di Roma	7 candidati per corsi di Laurea

III E – Academic activities concerning the evaluation of national competition selection

2021		Università degli Studi di Bologna	Procedura selettiva bandita con D.D. n. 3413 del 25 maggio 2021, ai sensi dell'art. 24 comma 3 della Legge n. 240/2010 per la copertura di un posto di Ricercatore a tempo determinato di tipo a) (junior) – per le esigenze del Dipartimento di SCIENZE BIOMEDICHE E NEUROMOTORIE, settore concorsuale 06/N1, SSD: Med/50.
2020		Sapienza Università di Roma	Membro della Commissione giudicatrice bando Direttore Didattico CdS Igiene Dentale sede Azienda Policlinico Umberto I
2022		Sapienza Università di Roma	Membro della Commissione giudicatrice bando Direttore Didattico CdS Igiene Dentale sede Azienda Policlinico Umberto I
2022		Università di Parma	Valutatore anonimo per il “Bando di Ateneo 2022 per la ricerca - Azione B: Progetti di ricerca per giovani ricercatori”
2023		Sapienza Università di Roma	Nomina in qualità di membro effettivo della Commissione per la prima e la seconda sessione dell'esame di Stato di abilitazione all'esercizio della professione di odontoiatra relative all'anno 2023
2024		Sapienza Università di Roma	Nomina in qualità di membro effettivo della Commissione per la prima e la seconda sessione dell'esame di Stato di abilitazione all'esercizio della professione di odontoiatra relative all'anno 2024

Part IV – Teaching experience

Year	Institution	Lecture/Course
2001/2002	Sapienza Università di Roma	Cultore della materia, per il corso integrato di Discipline Odontostomatologiche del Corso di Laurea in Igiene Dentale sede Policlinico Umberto I
2001/2002	Sapienza Università di Roma	Docente al Master di I livello “Assistente alla poltrona odontoiatrica”
2003/2004	Sapienza Università di Roma	Docente al Master di I livello in “Prevenzione Odontostomatologica”
2006	Ordine Provinciale di Roma dei Medici-Chirurghi e degli Odontoiatri di Roma	Docente del Corso di Aggiornamento “Pedodonzia”
2004/2005	Sapienza Università di Roma	Cultore della materia del Corso integrato di discipline caratterizzanti del Corso di Laurea in Igiene Dentale sede Policlinico Umberto I
2005/2006	Sapienza Università di Roma	Professore a contratto Insegnamento di Patologia Speciale Odontostomatologica del corso integrato di Fisiopatologia Odontostomatologica e principi di igiene e prevenzione oro-dentale del I anno II semestre nel Corso di Laurea in Igiene Dentale Regione Molise ASL 2 Pentria Isernia
2006/2011	Sapienza Università di Roma	Titolare dell’Insegnamento di Patologia Speciale Odontostomatologica del corso integrato di Fisiopatologia Odontostomatologica e principi di igiene e prevenzione oro-dentale del I anno II semestre nel Corso di Laurea in Igiene Dentale Regione Molise ASL 2 Pentria Isernia
2007	Università Campus Bio-Medico di Roma	Tutor per studenti iscritti al Corso di Laurea in Igiene Dentale A – sede Policlinico.
2007/2011	Sapienza Università di Roma	Titolare dell’Insegnamento di Dispositivi dell’unità operativa odontoiatrica del Corso Integrato di Fisiopatologia Odontostomatologica e principi di Igiene e prevenzione oro-dentale del I anno II semestre nel Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2007/2013	Sapienza Università di Roma	Co-titolare dell’Insegnamento di Endodonzia I del IV anno I semestre nel Corso di Laurea Specialistica in Odontoiatria e Protesi dell’Università di Roma La Sapienza.
2007/2008	Sapienza Università di Roma	Titolare dell’Insegnamento di Diagnostica lesioni cavo orale del corso integrato di Discipline Caratterizzanti del III anno II

		semestre nel Corso di Laurea in Igiene Dentale Regione Molise ASL 2 Pentria Isernia
2015 a 2023	Sapienza Università di Roma	Docente al Master di II Livello in Endodonzia Titolare Prof. Gianluca Gambarini
2011 a tutt'oggi	Sapienza Università di Roma	Titolare dell'Insegnamento di Tecniche dell'Igiene Orale Domiciliare del I anno II semestre nel Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2013	Sapienza Università di Roma	Titolare insegnamento di Odontoiatria conservativa nel Corso Integrato Odontoiatria Restaurativa Corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria
2013	Sapienza Università di Roma	Titolare insegnamento di Endodonzia nel Corso Integrato Odontoiatria Restaurativa Corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria
2014 a tutt'oggi	Sapienza Università di Roma	Titolare insegnamento di Odontoiatria restaurativa nel Corso Integrato Discipline Odontostomatologiche (I e II S) del Corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria
2017	Sapienza Università di Roma	Insegnamento tronco comune Scuole di Specializzazione in Chirurgia Orale e Odontoiatria Pediatrica
2021 ad oggi	Sapienza Università di Roma	Co-Titolare dell'Insegnamento di Tecniche dell'Igiene Orale Professionale II del II anno I semestre nel Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2021/2022	Sapienza Università di Roma	Titolare Scienze e Tecniche di Igiene Orale applicata alla Comunità III anno I semestre nel Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2021 ad oggi	Sapienza Università di Roma	Co-Titolare dell'Insegnamento di Tecniche dell'Igiene Orale Professionale del I anno II semestre nel Corso di Laurea in Igiene Dentale sede di Roma Policlinico Umberto I
2021/2022	Sapienza Università di Roma	Docente nel Corso di Alta Formazione in Chirurgia Endodontica
2023/2024	Sapienza Università di Roma	Titolare insegnamento di Odontoiatria restaurativa nel TPV Discipline Odontostomatologiche del Corso di Laurea Magistrale in Odontoiatria e Protesi Dentaria

Part V a- Society memberships, Scientific boards member, Awards, Honors, and Editorial Activities

Year	Title
2004	Socio della Società Italiana di Endodonzia (S.I.E.)
2004	Socio della Società Italiana di Odontostomatologia e Chirurgia Maxillo Facciale (S.I.O.C.M.F.)
2006	Presidente dell'Associazione di Odontoiatria Pediatrica denominata "Allegria nel Sorriso" (A.N.S.).
2006	Socio della Società Italiana Maxillo Odontostomatologica (S.I.M.O)
2007	Socio Onorario dell'Accademia "Il Chirone", Accademia di Studi e Ricerche di Odontostomatologia e Prevenzione Odontostomatologica
2003	Attestato di miglior relazione del congresso "Il controllo dell'infezione crociata nei dispositivi medici per l'odontoiatria" I Congresso Interassociato "C.I.S.C.I." e VIII Meeting GTO, Maratea 27-28 giugno
2004	1° premio per la sessione poster di ricerca "Proprietà fisiche di un nuovo cemento endodontico" 1° Sybron Day, Roma 25 settembre
2007	Benemerenzza di I classe conferita dalla Croce Rossa Italiana con la seguente motivazione: <i>"In segno di viva e tangibile riconoscenza per aver dimostrato alto senso del dovere, nonché spirito di sacrificio, professionalità e spirito di abnegazione, dimostrando alta coscienza civica e morale in piena adesione agli ideali ed ai principi dell'Associazione"</i> .
2007	1° premio per la migliore ricerca nella sezione dedicata al Premio Dott. Riccardo Garberoglio "Nocca G, Gambarini G, Testarelli L. Advantages of a new approach for testing biocompatibility of endodontic materials" in seno al 28° Congresso Nazionale della Società Italiana di Endodonzia, Napoli 15-17 novembre
2007	Supporto scientifico, tecnico ed organizzativo per il 1 expò di autunno Milano 30 novembre – 1 dicembre
Dal 2008	Relatore a tesi di Laurea presso il Corso di Laurea in Odontoiatria e Protesi Dentaria, Igiene Orale e Dottorato di Ricerca.
2010	Menzione d'Onore sessione di Endodonzia per il poster: " Influence of reciprocating motion or continuous rotation on cyclic fatigue resistance of Ni-Ti endodontic instruments", in seno al Congresso Nazionale dei Docenti di Discipline Odontostomatologiche, Chieti 21-23 aprile
2010	1° premio per la migliore ricerca nella sezione dedicata al Premio Dott. Riccardo Garberoglio "Valutazione sperimentale di strumenti endodontici Ni-Ti a memoria di forma" in seno al 31° Congresso Nazionale della Società Italiana di Endodonzia, Verona 11-13 novembre
2014	Cavaliere Ordine al Merito della Repubblica Italiana (qualità scientifiche)
2006	Responsabile della Redazione Scientifica della rivista odontoiatrica Dental Cube
2008	Componente del comitato editoriale della rivista Oral & Implantology (indexed in Scopus)
2010	Consulting Editor della rivista Annali di Stomatologia (indexed in Isi Web of Science)
2015	Componente dell'Editorial Panel della rivista EC Dental Science
2014	Vincitore della Attribuzione dell'Incentivo art. 29 Legge 240/10 presso Sapienza Università di Roma
2015	Reviewer per Medical Science Monitor
2014	Reviewer per Dental Cadmos

2017	Riveste il ruolo di consulente scientifico all'approfondimento e sviluppo delle conoscenze clinico-scientifiche inerenti le applicazioni della moderna implantologia dentale nella Biohorizons Italia.
2017	Componente Editorial Board della rivista Madridge Journal of Dentistry and Oral Surgery
2017	Componente Editorial Board della rivista International Dental Research
2018	Componente Editorial Board della rivista Journal of Dentistry Medicine and Medical Sciences
2018	Componente Editorial Board della rivista Journal of Dental Science and Therapy
2018/2019	Board Member in the European Society of Endodontology ESE ad hoc sub-group for the revision of the "Clinical guidelines for the endodontic treatment".
2019	Componente Editorial Board della rivista Journal of International Oral Health (indexed in Scopus) organo ufficiale della società scientifica International Society of Preventive & Community Dentistry (ISPCD)
2019	Componente Editorial Board della rivista Saudi Endodontic Journal (indexed in Scopus) organo ufficiale della società scientifica Saudi Endodontic Society
2019	Componente del Comitato Organizzatore del congresso internazionale "Dynamic Navigation Society Symposium" tenutosi presso il Dipartimento di Scienze Odontostomatologiche e Maxillo-Facciali, Sapienza Università di Roma, 5-6 luglio 2019
2019	Componente Editorial Board della rivista Dental Hypotheses (indexed in Scopus e Isi Web) organo ufficiale delle società scientifiche American Biodontics Society and the Center for Research and Education in Technology.
2019	Reviewer per BMC Oral Health
2019	Reviewer per Indian Journal of Dental Research
2019	Active Member of DNS (Dynamic Navigation Society) Scientific Committee
2019	Componente Editorial Board della rivista Journal of International Dental and Medical Research (indexed in Scopus)
2019	1° premio per il miglior Poster "Morfologia del sistema endodontico negli incisivi laterali inferiori: uno studio in vivo attraverso la tomografia computerizzata Cone Beam." 36° Congresso Nazionale SIE, Bologna, 7-9 Novembre 2019.
2019	Componente Editorial Board della rivista The Journal of Contemporary Dental Practice (indexed in Scopus)
2019	Componente Editorial Board della rivista World Journal of Dentistry (indexed in Scopus)
2019	Componente Editorial Board della rivista European Journal of Dentistry (indexed in Scopus)
2019	Componente Editorial Board della rivista The European Dental Research and Biomaterials Journal (Eur Dent Res Biomater J), a specialized spin-off of European Journal of Dentistry (EJD)
2019-2020	Componente Editorial Board della rivista The Open Dentistry Journal (indexed in Scopus)
2019-2021	Componente Editorial Board della rivista Journal of Clinical Medicine (indexed in Scopus, Web of Science IF 5.688)
2019-2021	Attività di ricerca per la valutazione di dispositivi elettromedicali per uso endodontico e per altri usi odontoiatrici in ambito di performance, sicurezza, durabilità ed impatto

	ambientale per la Changzhou Sifary Medical Technology Co., Ltd., Changzhou City, Cina.
2019-2021	Collaborazione di ricerca per la valutazione di apparecchiature elettromedicali di uso endodontico e dentale per la Henry Schein, Inc., Melville, USA. con particolare indirizzo verso la sostenibilità ambientale dei device a batteria.
2020	Membro Onorario della Società di Endodonzia Albanese (riconosciuta dall'ESE) per il prezioso contributo nello sviluppo dell'Endodonzia in Albania
Dal 2001	Partecipazione in qualità di relatore a numerosi congressi nazionali ed internazionali
2020	Componente Editorial Board della rivista Pesquisa Brasileira em Odontopediatria e Clínica Integrada (indexed in Scopus) edito in collaborazione con la Association of Support to Oral Health Research (APESB)
2020	Componente Editorial Board della rivista Brazilian Dental Science (indexed in Scopus) organo ufficiale della Institute of Science and Technology of São José dos Campos - Unesp
2020	Componente Section Board della rivista Applied Science (indexed in Scopus Web of Science IF 2.474)
2020	Editor of a special issue "Innovative techniques in Endodontics" su Applied Sciences (indexed in Scopus e Web of Science IF 2.474)
2020	"Endodontic Microsurgery Using Dynamic Navigation System: A Case Report," has been selected as a winner of the Journal of Endodontics Awards in the category of Case Reports and Clinical Techniques.
2020-2022	Componente Editorial Board della rivista Bosnian Journal of Basic Medical Sciences (indexed in Scopus e Web of Science IF 2.05) organo ufficiale della Association of Basic Medical Sciences (Bosnia)
2020	Componente Section Board della rivista Dentistry Journal (indexed in Scopus)
2020-2021	Componente Editorial Board della rivista Indian Journal of Public Health Research & Development (indexed in Scopus)
2020-2023	Componente Editorial Board della rivista Journal of Clinical and Experimental Dentistry (indexed in Scopus)
Dal 2020	Accademic Editor per numerose riviste editate da MDPI
2020	Componente Editorial Board della rivista International Journal of Dentistry (indexed in Scopus, Isi Web of Science e PubMed)
2020/2021	Componente del gruppo di ricerca per la valutazione di dispositivi elettromedicali di uso odontoiatrico per la Guilin Woodpecker Medical Instrument Co., Ltd. Guilin, Cina.
2020	Board of Directors della Società Scientifica International Association of General Dentistry
2020-2023	Componente International Editorial Board-Conservative Dentistry and Endodontics- per la rivista Indian Journal of Dental research organo ufficiale della Indian Society For Dental Research
2020	Reviewer per Journal of Dental Research
2021	Componente Editorial Board della rivista Clinics and Practice (indexed in Isi Web Of Science e PubMed)
2021-2023	Componente Editorial Board della rivista Journal of Composites Sciences (indexed in Scopus e Isi Web of Science)

2021	Componente Editorial Board della rivista Methods and Protocols (indexed in Scopus e PubMed)
2021-2023	Componente Editorial Board della rivista Bioscience Biotechnology Research Communications (indexed Web of Science) organo ufficiale della Society for Science and Nature Bhopal India
2021	Componente Editorial Board della rivista Acta Stomatologica Croatica (indexed in Scopus e PubMed) organo ufficiale della Croatian Dental Society Croatian Medical Association
2021	Componente Editorial Board della rivista PeerJ Life & Environment (indexed in Scopus e PubMed)
2021	Componente Editorial Board della rivista Dental and Medical Problems (indexed in Scopus, ISI Web of Science e PubMed) organo ufficiale della Wroclaw Medical University.
2021	Componente Editorial Board della rivista Journal of Research in Medical and Dental Science (indexed in ISI Web of Science)
2021	Componente Editorial Board della rivista Journal of Biomaterials and Tissue Engineering (indexed in ISI Web of Science)
2021	Componente Editorial Board Brazilian Journal of Oral Sciences (indexed in Scopus) organo ufficiale della Piracicaba Dental School – UNICAMP
2021-2023	Componente Section Board Materials (indexed in Scopus, ISI Web of Science e PubMed)
2021	Componente Editorial Board Journal of Personalized Medicine (indexed in Scopus, ISI Web of Science e PubMed)
2021	Componente Editorial Board BMC Oral Health gruppo Nature (indexed in Scopus, ISI Web of Science e PubMed)
2021	Topics Board Editor della rivista Diagnostics (indexed in Scopus, ISI Web of Science e PubMed)
2021-2024	Section Board Member della rivista Current Issues in Molecular Biology (indexed in Scopus, ISI Web of Science e PubMed)
2021	Componente Scientific Advisory Board of European Journal of General Dentistry (indexed in Scopus, ISI Web of Science e PubMed)
2021-2023	Componente Editorial Board Frontiers in Bioscience-Elite (indexed in Scopus e PubMed)
2021-2024	Componente Editorial Board Frontiers in Bioscience-Landmark (indexed in Scopus, ISI Web of Science e PubMed)
2021-2023	Componente Editorial Board Journal of Multidisciplinary Healthcare (indexed in Scopus, ISI Web of Science)
2021	Componente Editorial Board of Journal of Oral Research (indexed in Scopus) official publication of the Facultad de Odontología, Universidad de Concepción, Chile
2021-2023	Componente Editorial Board Journal of Patient Preference and Adherence (indexed in Scopus, ISI Web of Science)
2021	Componente dell'Editorial Board della rivista Advances in Human Biology (indexed in ISI Web of Science) organo ufficiale della association of clinicians of Karnavati University at Ahmedabad
2021	Componente Editorial Board of Acta Stomatologica Naissi (indexed in Scopus) official Journal of the University of Nis, Faculty of Medicine and Clinic of Stomatology in

	Nis
2021	Collaborazione di ricerca con Shenzhen Weijie Intelligent Tech. Co., Ltd, Cina per la valutazione di prodotti per l'igiene dentale in particolare della loro performance ed ecosostenibilità.
2021	Socio Ordinario della Accademia Italiana di Endodonzia
2021	Guest Editor of Special Issue "New Frontiers of Advanced Imaging in Dentistry"
2021	Guest Editor of Special Issue "Advanced Diagnostic Imaging in Dentistry"
2021	Guest Editor of Special Issue "Modulating Therapeutic Properties of Oral Tissue-Derived Mesenchymal Stem Cells"
2021	Guest Editor of Special Issue "In Silico Novel Drug Design Targeting the Oral Microbiome"
2021	Guest Editor of Special Issue "Modern Approaches and Innovations on Methods and Imaging Protocols of the Maxillofacial District"
2021	Guest Editor of Special Issue NiTi Rotary Instruments in Endodontics, Frontiers in Bioscience-Landmark
2021	Guest Editor of Special Issue NiTi Rotary Instruments in Endodontics, Frontiers in Bioscience-Elite
2021	Reviewer per International Endodontic Journal
2021	Membro del board scientifico della Società di Endodonzia Albanese (riconosciuta dall'ESE) per il prezioso contributo svolto
2021	Componente Editorial Board of International Journal of Dentistry and Oral Science (IJDOS) (indexed in Scopus)
2021-2024	Componente Editorial Board Science and Progress (indexed in Scopus e Isi Web of Science)
2022	Componente Editorial Board Revista Cubana de Estomatología (indexed in Scopus)
2022 - 2023	Componente Editorial Board Frontiers in Bioscience-Scholar (indexed in Scopus)
2022	Guest Editor of Special Issue "New Developments in Endodontic Treatments", Clinics and Practice
2022	Scope Database International Advisory Board Member
2022	Componente dello International advisory board della rivista International Journal of Morphology (indexed in Scopus e Isi Web of Science)
2022	Riconoscimento per l'articolo più letto nella rivista Acta Stomatologica Croatica
2022	Guest Editor of Special Issue Modern Applications and Innovations in 3D Dental Imaging Frontiers in Bioscience Scholar
2022	Topic Editor Mechanics, Characteristics and Testing of NiTi Alloys in Endodontics in Frontiers in Dental Medicine
2022	Acnowledgment for reviewer per International Endodontic Journal
2022	Socio Attivo Accademia Italiana di Endodonzia (AIE)
2022	Componente Editorial Board AIMS Public Health (indexed in Scopus e ISI WEB of Science)
2022	Componente Editorial Board Journal of Medical Cases (indexed in Scopus)
2022	Guest Editor della special issue: "Dental public health problems and innovations" nella rivista AIMS Public Health
2022	Topic Editor della special issue: "Public Health Dentistry and Oral Infectious Disease"

	Dynamics,Diagnosis and Management” nella rivista Frontiers in Public Health
2022	Associate Editor di Heliyon Dentistry , section of Heliyon Journal (indexed in Scopus e ISI WEB of Science)
2022-2024	Associate Editor in Chief della rivista International Journal of General Medicine (indexed in Scopus e ISI WEB of Science)
2022	Componente Editorial Board Galician Medical Journal (indexed in ISI WEB of Science)
2022	Associate Editor in Endodontics per la rivista Frontiers in Dental Medicine
2022	Componente Editorial della rivista Board Global Translational Medicine
2022	Componente dell’Editorial Board della rivista Journal of Clinical Pediatric Dentistry (JOCPD) - (indexed in ISI WEB of Science)
2022	Membro del comitato scientifico del 5 th International Congress of Medical Science, organized by the Faculty of Dental Medicine and the University of Medicine of Tirana, Tirana 18-20 november 2022
2023	Componente dell’Editorial Board della rivista Journal of Multidisciplinary Applied Natural Science (indexed in Scopus and ISI WEB of Science)
2023	Componente dell’Editorial Board della rivista Work (indexed in Scopus and ISI WEB of Science)
2023	Top cited article Wiley 2021-2022, per l’articolo “ <i>Sulcus fluid volume, IL-6, and Il-1b concentrations in periodontal and peri-implant tissues comparing machined and laser-microtextured collar/abutment surfaces during 12 weeks of healing: A split-mouth RCT</i> ” pubblicato sulla rivista Clinical Oral Implants Research (Q1)
2023	Socio Attivo S.I.D.O.C. Società Italiana di Odontoiatria Conservatrice
2023	Associated Editor Journal of Dental Research, Dental Clinics, Dental Prospects (indexed in Scopus)
2023	Co-Guest Editor della special issue “Innovations in Endodontics and Adhesive Dentistry: from Root Canal Treatments to Adhesive Rehabilitation” in Frontiers in Bioscience-Landmark
2023	Componente dell’Editorial Board della rivista Metallurgical and Materials Data.
2023	Componente dell’Editorial Board della rivista International Journal of Online and Biomedical Engineering(indexed in Scopus)
2023	Componente dell’Editorial Board della rivista Bioactive Materials (indexed in Scopus and ISI WEB of Science) IF 18
2023	Componente dell’Editorial Board della rivista Medical Science (indexed in ISI WEB of Science)
2023 a tutt’oggi	Certified member of the European Society of Endodontology (ESE)
2023	Componente dell’Editorial Board della rivista Khyber Medical University Journal (indexed in Scopus)
2023	Componente dell’Editorial Board di Rawal Medical Journal (indexed in Scopus and ISI WEB of Science)
2023	Associated Editors Oral e Maxillo-Facial Surgery Frontiers in Oral Health (indexed in Web of Science, Scopus, and PubMed).
2023	Componente dell’Editorial Board di AIMS Bioengineering (indexed in Web of Science).

2023-2026	Componente dell'International Editorial Board Member of the 7th and 8th Editorial Board dell'Editorial Board del Journal of Prevention and Treatment for Stomatological Diseases (indexed in Scopus)
2023	Componente dell'International Board del Clinical Dentistry (Russia) (indexed in Scopus)
2023	Componente dell'International Board del Acta Marisiensis – Seria Medica (indexed in Scopus)
2023	Componente dell'International Editorial Board della rivista Odovtos - International Journal of Dental Sciences (indexed in Scopus and Web of Science)
2023	Componente dell'International Editorial Board della rivista Annals of Dental Specialty (indexed in Web of Science)
2023	Componente dell'Editorial Board della rivista Clinical Cancer Investigation Journal (indexed in Web of Science)
2023	Componente dell'Editorial Board della rivista Exploration of Medicine (indexed in Scopus)
2023	Componente dell'Editorial Board della rivista Trends in Sciences (indexed in Scopus)
2023	Associate Editor della rivista Biomolecules and Biomedicine - formerly Bosnian Journal of Basic Medical Sciences (indexed in Scopus e Web of Science) organo ufficiale della Association of Basic Medical Sciences (Bosnia)
2023	Componente dell'Editorial Board della rivista Scientific Reports, Nature Group (indexed in Scopus and Web of Science)
2024	Associate Editor della rivista Journal of Medical Case Reports, Nature Group (indexed in Scopus)
2024	Componente del Comité Científico della rivista Avances en Odontoestomatologia (indexed in Scopus)
2024	Componente dello Scientific Advisory Board della rivista Restorative Dentistry & Endodontics organo ufficiale della Korean Academy of Conservative Dentistry (indexed in Pubmed)
2024	Componente dell'editorial Board della rivista International Endodontic Journal (indexed in Scopus, PubMed e Web of Science) organo ufficiale della European Endodontic Society (ESE)
2024	Componente dell'editorial Board della rivista Dental Journal Indonesia (indexed in Scopus) organo ufficiale della Faculty of Dental Medicine, Universitas Airlangga
2024	Componente dell'editorial Board della rivista The Journal of Clinical and Translational Research
2024	Co-Guest Editor della special Issue “Soft and Hard Tissues Reconstruction in Dentistry” per la rivista Global Translational Medicine
2024	Componente dell'editorial Board della rivista Journal of International Medical Research (indexed in Scopus, PubMed e Web of Science)
2024	Componente dell'editorial Board della rivista OBM Transplantation (indexed in Scopus)

Part V b- Partecipation and organization of national and international congresses

1. Indagine conoscitiva sulla presenza dello ione fluoro nelle acque minerali”. 8° Congresso Nazionale del “Collegio dei Docenti di Odontoiatria” Roma 14-17 marzo 2001.

2. Valutazione ad un anno di 300 impianti osteointegrati. 8° Congresso Nazionale del “Collegio dei Docenti di Odontoiatria” Roma 14-17 marzo 2001.
3. “Efficacy of Canal debridement using new Ni-Ti rotary Files”. In: 37th Annual Meeting IADR-CED Rome, 5-8 September 2001.
4. The effect chemiclave sterilization on mechanical resistance of nickel-titanium instruments”. In: 37th Annual Meeting IADR-CED Rome, 5-8 September 2001.
5. “Dimensional analysis of Autofit gutta-percha cones”. In: 37th Annual Meeting IADR-CED Rome, 5-8 September 2001.
6. “In vivo evaluation of new calcium hydroxide points for intracanal medications”. In: “Scientific criteria for selecting materials and techniques in clinical dentistry” Policlinico “Le Scotte” Siena, 25-27 ottobre 2001.
7. “Post-operative symptoms after single-visit endodontic retreatment of periapical lesions”. In: “Scientific criteria for selecting materials and techniques in clinical dentistry” Policlinico “Le Scotte” Siena, 25-27 ottobre 2001.
8. “Il rischio HCV nei pazienti endodontici: indagine epidemiologica e valutazioni diagnostiche”. In: “Piano di trattamento endodontico: implicazioni parodontali, ricostruttive ed implantari, 22° Congresso Nazionale SIE, Milano, 29-30 Novembre-1 Dicembre 2001.
9. “Virus Alert: a chairside system for evaluation of the risk of HCV infection”. In: International Association for Dental Research (IADR). San Diego, 6-9 March 2002.
10. “La contaminazione degli spray per penetrazione di micro-organismi dagli strumenti: un modello sperimentale e rilevamenti sul territorio”. In: Simposio tenutosi durante il 9° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 10-13 aprile 2002.
11. “Protocolli di verifica della contaminazione virale, artificiale e naturale, su riuniti odontoiatrici in uso su pazienti HCV-positivi”. In: Simposio tenutosi durante il 9° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 10-13 aprile 2002.
12. “Protocolli di verifica della contaminazione batterica e virale in riuniti odontoiatrici: efficacia di dispositivi “anti-cross infection”. In: Simposio tenutosi durante il 9° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 10-13 aprile 2002.
13. “Determinazione del rischio HCV nell’unità operativa odontoiatria”. In: 9° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 10-13 aprile 2002.
14. “A Chairside screening of HCV patients in dentistry”. In: 38th Annual Meeting of IADR-CED, 25th-28th September 2002, Cardiff, Wales, UK.
15. “Air-borne infection in odontoiatria: la sicurezza del personale di studio.” In: “Professione assistente dentale: informazione, formazione, educazione continua”. II Congresso Nazionale AIPAO, 19 ottobre 2002, Lido di Camaiore (LU).
16. “Determinazione del rischio di infezione da epatite C in endodonzia”. In: “L’endodonzia nella pratica quotidiana: come raggiungere l’Eccellenza”, 23° Congresso Nazionale SIE, Verona, 14-16 Novembre 2002.
17. “Valutazione sperimentale di un nuovo cemento endodontico”. In: “L’endodonzia nella pratica quotidiana: come raggiungere l’Eccellenza”, 23° Congresso Nazionale SIE, Verona, 14-16 Novembre 2002.
18. “Disinfezione e sterilizzazione negli studi odontoiatrici”. In: Convegno Invernale della S.I.O.C.M.F.. Chiavenna 23-30 marzo 2003.

19. "I testimoni scomodi dell'infezione crociata nelle acque dei circuiti idrici dei riuniti odontoiatrici: metodi di abbattimento e criteri di sorveglianza". In: Simposio tenutosi durante il 10° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma EUR Palazzo dei Congressi 9-12 aprile 2003.
20. "Air-borne infection in odontoiatria: la sicurezza del personale di studio". In: 10° Congresso Nazionale del Collegio dei Docenti di Odontoiatria: "Tecnologie avanzate in odontoiatria", Roma EUR Palazzo dei Congressi 9-12 aprile 2003.
21. "Influenza del trattamento di superficie sulla resistenza delle lime nichel-titanio". In: 10° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, 9-12 aprile 2003.
22. "Studio clinico di un nuovo sistema di sbiancamento dentale". In: 10° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 9-12 aprile 2003.
23. "Elettroanalgesia: un nuovo sistema per la gestione del dolore". In: 10° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 9-12 aprile 2003.
24. "Clinical evaluation of peroxide-containing polyethylene strips. Journal of Dental Research" In 81st General Session of IADR, Goteborg Sweden 25-28 June 2003.
25. "L'uso del microscopio operatorio nei ritrattamenti endodontici per via ortograda". In: "Evoluzione continua in endodonzia", I Simposio Ostiense in endodonzia, 31 maggio 2003.
26. "Controllo della cross-infection nell'unità operativa odontoiatrica". In: II Congresso Nazionale CONFIDENT, Portonovo (Ancona) 27-28 giugno 2003.
27. "Il controllo dell'infezione crociata nei dispositivi medici per l'odontoiatria". (Premiata come miglior relazione del congresso). In: "Riequilibrio delle funzioni stomatognatiche", I Congresso Interassociato "C.I.S.C.I." e VIII Meeting GTO. Maratea 27-28 giugno 2003.
28. "Citotoxicity of a new experimental endodontic sealer: a comparative study". 11th Biennial Congress of the European Society of Endodontology Athens, 2-4 October 2003
29. "Rischio SARS ed Odontoiatria". In: "La riqualificazione professionale delle assistenti di studio odontoiatrico" III Congresso Nazionale AIPAO (Associazione Italiana Personale Ausiliario Odontoiatrico), Rimini, 8 Novembre 2003.
30. "La sicurezza nello studio odontoiatrico". In: XV Congresso Internazionale Odontostomatologico COCS (Centro Culturale Odontostomatologico Torino), Monte-Carlo, 14-15 Novembre 2003.
31. "Corso pratico per igienisti dentali e assistenti alla poltrona in diretta TV". Associazione Amici di Brugg. 21 Novembre 2003, Comunità di San Patrignano. Partecipazione in qualità di Moderatore di sessione.
32. "Rischio di infezione crociata negli spray in endodonzia". In: "L'endodonzia nella pratica quotidiana: come raggiungere l'Eccellenza". 24° Congresso Nazionale SIE, Torino, 27-29 Novembre 2003.
33. "Le infezioni mediante spray nei dispositivi medici per l'odontoiatria". Corso di aggiornamento: "Formazione in sanità pubblica e formazione igienistica in odontoiatria", gruppo di lavoro S.It.I., Napoli 12-13 Dicembre 2003.
34. "Infezioni crociate in Maxillo Odontostomatologia". In: "Attualità medico legali in Maxillo Odontostomatologia", Società Italiana Maxillo Odontostomatologia S.I.M.O., Roma, 20 Dicembre 2003.
35. "DNA from periodontal pathogens in biofilm from dental unit water lines". 82nd

General Session & Exhibition of the IADR, Honolulu 10-13 March 2004.
36. “Effectiveness of two rotary instrumentation techniques during endodontic re-treatment. 82nd General Session & Exhibition of the IADR, Honolulu 10-13 March 2004.
37. “L’infezione mediante gli spray nei dispositivi medici per l’odontoiatria: un impatto epidemiologico controllato”. In: “Lesioni benigne radiotrasparenti di grandi dimensioni – Stato dell’Arte”, San Patrignano 26-27 marzo 2004.
38. “Resistenza torsionale di strumenti endodontici Ni-Ti: valutazioni comparative”. In: 11° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 21-24 aprile 2004.
39. “Efficacia clinica di un nuovo sbiancante domiciliare”. In: 11° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 21-24 aprile 2004.
40. “DNA di batteri parodontali nel biofilm presente nelle DUWLs”. In: 11° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 21-24 aprile 2004.
41. “Valutazione clinica di un gel antibiotico topico nella malattia parodontale”. In: 11° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 21-24 aprile 2004.
42. “L’infezione mediante gli spray nei dispositivi medici per l’odontoiatria: un impatto epidemiologico controllato”. In: 11° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 21-24 aprile 2004.
43. “La prevenzione delle infezioni crociate negli strumenti e nei riuniti odontoiatrici”. In: “Infezione crociata: approccio clinico e gestione del paziente nella pratica quotidiana, il dentista e gli altri specialisti”. ANDI sezione provinciale di Milano e Lodi, sabato 8 maggio 2004.
44. “Proprietà fisiche di un nuovo cemento endodontico. 1° Sybron Day, Roma 25 settembre 2004 (Vincitore premio di ricerca).
45. “La contaminazione del circuito idrico e dei dispositivi medici per l’odontoiatria”. Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Napoli, sabato 9 ottobre 2004, Sala Newton, Città della Scienza Napoli.
46. “Controllo della contaminazione interna del riunito odontoiatrici: prevenzione e disinfezione”. Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Napoli, sabato 9 ottobre 2004, Sala Newton, Città della Scienza Napoli.
47. “Ipersensibilità dentinale dopo trattamento sbiancante domiciliare”. In: “Evidence based in Endodonzia”. 25° Congresso Nazionale SIE, Verona, 11-13 novembre 2004.
48. “Citotossicità di una nuova guttaperca sintetica”. In: “Evidence based in Endodonzia”. 25° Congresso Nazionale SIE, Verona, 11-13 novembre 2004.
49. “Decontaminazione del riunito odontoiatrici”. In: “Prevenzione e sicurezza in ambito odontoiatrici”. Congresso Nazionale SitI, Bari, 16-18 dicembre 2004.
50. “La prevenzione delle infezioni crociate in odontoiatria tra etica e professione”. Corso Organizzato dall’Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Napoli, venerdì 28 gennaio 2005, Aula Magna dell’Università degli Studi di Napoli Federico II.
51. “La sterilizzazione della turbina odontoiatrici: una certezza pericolosa”. In: 12° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 16-19 marzo 2005.
52. “Innovazione tecnologica ed evoluzione funzionale nel dispositivo medico per

odontoiatria". In: 12° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 16-19 marzo 2005.
53. "Rischio di infezione crociata in ambito protesico" In: "Corso di aggiornamento – Concetti di protesi tradizionale e impianto-supportata" Pavia 14 Ottobre 2005, Aula Foscoliana Palazzo Centrale dell'Università.
54. "Professionista in asepsi" In: V Congresso Nazionale AIPAO, Roma 11-12 Novembre 2005.
55. "Influenza del restauro sulla prognosi del dente trattato endodonticamente". In: "Dalla Biologia alla Tecnologia", 26° Congresso Nazionale SIE, Roma, 24-26 Novembre 2005.
56. "Asepsi e dispositivi medici per odontoiatria". In: "Dalla Biologia alla Tecnologia", 26° Congresso Nazionale SIE, Roma, 24-26 Novembre 2005.
57. "Test di radiopacità di un nuovo cemento per endodonzia". In: "Dalla Biologia alla Tecnologia", 26° Congresso Nazionale SIE, Roma, 24-26 Novembre 2005.
58. XI Convegno di Odontoiatria in memoria del Dott. Enzo Diana. Nembro (BG) – Centro Daina 27-28 gennaio 2006. Partecipazione in qualità di Presidente della sessione Comunicazioni Libere.
59. "Efficacy of a new bleaching system activated by ultrasounds". In "Raggiungere gli orizzonti europei della prevenzione, dell'odontoiatria ricostruiva e dell'estetica", 3° Congresso della Federazione Europea di Odontoiatria Conservativa (E.F.C.D.) e 10° Congresso Nazionale della Società Italiana di Odontoiatria Conservatrice (S.I.D.O.C.). Roma 9-11 Febbraio 2006.
60. "Radiopacità di un nuovo materiale per chirurgia endodontica". In: 13° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 5-8 aprile 2006.
61. "Valutazione dell'efficacia di diversi protocolli nella sterilizzazione delle turbine odontoiatriche". In: 13° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 5-8 aprile 2006.
62. "Valutazione clinica di un nuovo sistema di sbiancamento con ultrasuoni". In: 13° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 5-8 aprile 2006.
63. "Efficacia clinica di un collutorio desensibilizzante: valutazioni preliminari". In: 13° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 5-8 aprile 2006.
4. "L'assistente dentale a protezione dall'infezione: concetti e procedure" in corso AIPAO Regione Lazio, Centro Congressi CASA BONUS PASTOR, Roma 20 maggio 2006.
65. "Igienizzazione e sterilizzazione del riunito odontoiatrico" in XXIII Corso di Odontostomatologia ed implantologia e XI Corso di igiene Orale ed Impiantare, Centro Congressi Hotel La Palma, Capri 16 e 17 giugno 2006.
66. "Protocolli per la prevenzione delle infezioni crociate. Apparecchiature strumentario ed ambiente operativo odontoiatrico". In: 2° Memorial Vincenzino Spina – 4° Congresso Nazionale – Centro Congressi Principe di Piemonte, Viareggio 16-17 Giugno 2006.
67. "L'Igiene del riunito odontoiatrico: strategie di gestione". In: Attualità Cliniche in Odontoiatria, Casa dell'Aviatore Sala "Francesco Baracca", Roma 8 luglio 2006.
68. "Le infezioni crociate nella pratica odontoiatrica pediatrica". In: Corso di Aggiornamento in Pedodonzia, Sala Conferenze dell'Ordine Provinciale di Roma dei

Medici-Chirurghi e degli Odontoiatri, Roma 27-28 ottobre 2006.
69. “Prevenzione delle infezioni crociate”. In: Seminario monotematico “Il corso di Laurea in Igiene Dentale dell’Università degli Studi di Bari, l’attività nel territorio pugliese cinque anni dopo”, XII Congresso DentaLevante, IV Memorial Giuseppe Fregola, Sheraton Nicolaus Hotel, Bari 9-11 novembre 2006.
70. “Il controllo delle infezioni crociate nello studio odontoiatrico”. Nella sessione: “Ergonomia dello studio specialistico endodontico”, 27° Congresso Nazionale SIE, Verona, 16-18 Novembre 2006.
71. “Dynamic measurement of torque during Ni-Ti rotary instrumentation”. In: premio Riccardo Garberoglio, 27° Congresso Nazionale SIE, Verona, 16-18 Novembre 2006.
72. “Valutazione comparativa di localizzatori apicali di ultima generazione”. In: 27° Congresso Nazionale SIE, Verona, 16-18 Novembre 2006.
73. “La riabilitazione protesica: funzione, stabilità, estetica e precisione”. Società Italiana Maxillo Odontostomatologica, Ospedale “G. Eastman” Roma, 25 Novembre 2006. Partecipazione in qualità di Moderatore di sessione.
74. “Corso di rianimazione cardio-polmonare con esercitazioni su manichino e normative vigenti di disinfezione e sterilizzazione nello studio odontoiatrico”. Corso tenuto dall’Associazione Italiana Personale Ausiliario Odontoiatrico, Roma 24 marzo 2007 Dipartimento di Scienze Odontostomatologiche La Sapienza Università di Roma. Partecipazione in qualità di Moderatore del corso.
75. “Sintomi post-operatori dopo terapia endodontica con due differenti metodiche”. In: 14° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 18-21 aprile 2007.
76. “Influenza della Velocità sul torque durante strumentazione con lime Ni-Ti” (Attestato di Merito Sessione Endodonzia). In: 14° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 18-21 aprile 2007.
77. “Valutazione clinica dell’efficacia della claritromicina nella terapia post-chirurgica odontoiatrica”. In: 14° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 18-21 aprile 2007.
78. “Advantages of a new approach for testing biocompatibility of endodontic materials” (Vincitore del Premio Dott. Riccardo Gamberoglio come migliore ricerca). In: 28° Congresso Nazionale della Società Italiana di Endodonzia, Napoli 15-17 novembre 2007.
79. “Valutazioni in vitro di un nuovo irrigante endodontico in gel”. In: 15° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 16-19 aprile 2008.
80. “Validazione clinica di un sistema di riabilitazione impiantare” In: 15° Congresso Nazionale del Collegio dei Docenti di Odontoiatria, Roma 16-19 aprile 2008.
81. “Rischio di infezioni crociate virali e batteriche in odontoiatria” In: Consensus conference sulle ricostruzioni ossee pre-implantari”, Corso di aggiornamento S.I.C.O.I., Milano 11 ottobre 2008.
82. “Proprietà meccaniche di strumenti endodontici Ni-Ti”. In: Congresso Nazionale dei Docenti di Discipline Odontostomatologiche e Chirurgia Maxillo-Facciale, Roma 22-24 aprile 2009.
83. “Analisi micro-TC dell’anatomia canale pre e post strumentazione endodontica. In: 30° Congresso Nazionale della Società Italiana di Endodonzia, Roma

12-14 novembre 2009.
84. Corso di Aggiornamento per Assistenti di Studio "Prevenzione delle infezioni nello Studio Odontoiatrico" Sabato 23 gennaio 2010 presso il Dipartimento di Scienze Odontostomatologiche Sapienza Università di Roma.
85. "Cyclic fatigue resistance of Ni-Ti rotary instruments constructed with different manufacturing processes". In: Congresso Nazionale dei Docenti di Discipline Odontostomatologiche, Chieti 21-23 aprile 2010.
86. "Cytotoxicity of an resin based endodontic sealer: a comparative in vitro study". In: Congresso Nazionale dei Docenti di Discipline Odontostomatologiche, Chieti 21-23 aprile 2010.
87. "Fatigue life of different Ni-Ti rotary files in "S" shaped artificial root canal". In: Congresso Nazionale dei Docenti di Discipline Odontostomatologiche, Chieti 21-23 aprile 2010.
88. "Valutazione sperimentale di strumenti endodontici Ni-Ti a memoria di forma". In: 31° Congresso Nazionale della Società Italiana di Endodonzia, Verona 11-13 novembre 2010.
89. "Endodonzia in 3D: dalla diagnosi all'operatività clinica (parte I e II)". Corso teorico in: 15 Congresso Nazionale SIDOC Roma 17-19 Febbraio 2011.
90. Chairman Biohorizons Global Educational Tour National Symposium
91. Chairman Congresso Internazionale SIE "Saving teeth: the Endo challenge" 2016
92. Chairman Biohorizons Global Educational Tour Taormina 2018
93. Attualità in Endodonzia - Casi complessi: tra Endodonzia e implantologia –Ordine dei Medici di Latina, invited speaker 2019.
94. Flemmoni ed Ascessi Odontogeni Emergenza Sanitaria e Sociale Sapienza Università di Roma invited speaker. 2019
95. 1st theoretical-practical meeting – the Albanian Endodontic Society – 6-7 dicembre 2019 Tirana organizing comitee (Albania) 2019
96. Introduction Chairman Biohorizons National Symposium Roma 2019
97. Componente del Comitato Organizzatore del congresso internazionale "Dynamic Navigation Society Symposium" tenutosi presso il Dipartimento di Scienze Odontostomatologiche e Maxillo-Facciali, Sapienza Università di Roma, 5-6 luglio 2019
98. 3rd theoretical-practical meeting – the Albanian Endodontic Society – 18-19 gennaio 2020 Organizing Comitee Tirana (Albania)
99. Maxillary Sinus Care Network, Università Campus Bio_Medico, Complicanze endodontiche correlate al seno mascellare, invited speaker 2020
100. Ahi Evran International Conference on Scientific Research 30 November – December, 2021 Kirsehir Ahi Evran University invited speaker
101 2nd International Halich Congress October, 2021 / Istanbul invited speaker
102. International Antalya Scientific Research And Innovative Studies Congress December 2021 invited speakers
103. Meeting Nazionale AISO "ENDODONZIA: dalla diagnosi alla terapia " Intervento: Piano di trattamento e alternative all'endodonzia" invited speaker
104. ISPEC 3rd INTERNATIONAL CONFERENCE ON MEDICAL & HEALTH SCIENCES to be held in Bingol, Turkey during December, 2021 invited speakers
105. 2nd International Conference on Social Science, Management And Technology In

Covid Era organized by Indian Academicians and Researchers Association in association with Institute for Scientific Research and Development (ISRD), Montenegro, 19 dicembre 2021
106. 3rd International Congress of Kazazar Scientific Research, Baku, Azerbaijan, Khazar University, 7-9 gennaio 2022
107. 5TH INTERNATIONAL CONFERENCE ON INNOVATIVE STUDIES OF CONTEMPORARY SCIENCES, January 14-16, 2022 / Tokyo – invited speaker
108. 6 TH INTERNATIONAL CONFERENCE ON COVID-19 STUDIES January 16-17, 2022 / Manhattan, New York “Fine aerosols and perceived risk of Covid-19 among italian dental practitioners: an experimental survey” invited speaker 2022
109. 6 TH INTERNATIONAL CONFERENCE ON COVID-19 STUDIES January 16-17, 2022 / Manhattan, New York “Academic dental activities and Covid-19 pandemic” invited speaker
110. Prevenzione delle malattie peri-implantari: utopia o realtà? AGISI Roma 24/01/2022
111. 5 th International AFRICAN CONFERENCE On Current Studies of Science, Technology & Social Sciences February 2-5, 2022 Cairo, Egypt
112.5th International Icontech Conference On Innovative Surveys in Positive Sciences held on February 5-6, 2022 / Sanliurfa, Turkey
113. “Role of the cristallographic phase of niti rotary instruments in determining their torsional resistance during different bending conditions” in International Euroasia Congress on Scientific Researches and Recent Trends – I, 18-22 Antalya Turkey 2022
114. “Cristallographic phase study in Ni-Ti endodontic rotary instruments” 4 th International Congress of Multidisciplinary Studies in Medical Sciences held on February 18-20 2022 in Antalya – Turkey.
115 “Radiation-free diagnostic examination in dentistry: a review” in International European Conference on Mathematics, Engineering & Medical Science on 22-23 February Mardin Turkey. 2022
116. “New applications of ultrasound imaging in dentistry” Baskent, 2th Conference on Multidisciplinary Studies on 24-25 February Ankara Turkey. 2022
117. “Torsional resistance of NI-TI rotary instruments and cristallographic phase study: What's new?” Middle East International Conference on Contemporary Scientific Studies – VII, on March 3-4, Lebanon 2022
118. “Minimize cement excess in cement-retained implant restorations: A systematic review” in International Conference on Global Practice of Multidisciplinary Scientific Studies on 6-8 March, Turkish Republic of Northern Cyprus 2022
119. 2 nd International Siirt Conference on Scientific Research “Minimize cement excess in cement-retained implant restorations in dentistry” March 21-23 2022, Siirt University
120. “Radiation-free diagnostic examination in dentistry: a review” 5 TH International Conference on Scientific Research March 17-21, Antalya, Turkey 2022
121. “Cristallographic phase of niti rotary instruments: what role does it have? 2 nd International Antalya Scientific Research And Innovative Studies Congress held on March 17-21, 2022 / Antalya, Turkey
122. Menzione d'onore per il poster “Correlazione tra progressione della perdita di osso marginale perimplantare e livelli di mmp-8 nel fluido sulculare perimplantare”, 29° Congresso Nazionale del Collegio dei Docenti Universitari di Discipline Odontostomatologiche 7-9 aprile 2022, Bologna

123. "Color perception and its relation to dental fear and anxiety among children" World Children Conference-III April 22-24, 2022 / Antalya, Turkey
124. "Scrivere un articolo scientifico: da dove iniziare?" Seminario Associazione Italiana Studenti di Odontoiatria. Dipartimento di Scienze Odontostomatologiche e Maxillo-Facciali Sapienza Università di Roma 06 maggio 2022
125. "Endodontic vs Implantology: a rational choice", National Conference of Medical Sciences, Tirana, 12-14 maggio.
126. "How different treatments influence dermal matrix: a cytotoxicity analysis", Ases International Health, Engineering And Sciences Congress to be held in Ankara, Türkiye, May 7-8, 2022
127. "Cytotoxicity analysis of one pre-hydrated versus one dried acellular porcine dermal matrix: an in vitro study" 3 rd International Modern Scientific Research Congress held on May 06-08, 2022 / Istanbul Gedik University, Istanbul, Turkey.
128. "Cytotoxicity analysis of different treated porcine dermal matrix: an in vitro study". 3 rd International Modern Scientific Research Congress held on May 06-08, 2022 / Istanbul Gedik University, Istanbul, Turkey.
129. "Cristallographic phase study of niti instruments in endodontics". 3 rd International Modern Scientific Research Congress held on May 06-08, 2022 / Istanbul Gedik University, Istanbul, Turkey.
130. "How to minimize excess cement in implantology?" 3 rd International Modern Scientific Research Congress held on May 06-08, 2022 / Istanbul Gedik University, Istanbul, Turkey.
131. "How different treatments influence dermal matrix a cytotoxicity analysis". 9 th International Gevher Nesibe Health Sciences Conference, June 10-12, 2022 / Kayseri, Turkey
132. "Cytotoxicity analysis of different treated porcine dermal matrix: an in vitro study" 2 nd International Liberty Interdisciplinary Studies Conference Held on June 26-28, 2022 / Chicago, Illinois.
133. Coautore del E-Poster "Cytotoxicity and cytocompatibility test of two different dermal matrices used for periodonta/peri-implant soft tissue regeneration: an in vitro analysis of pre-hydrated and dry form", Europerio 10, June 15-18 in Copenhagen Denmark. 2022
134. "Only rotary endo protocol: an evidence based approach to the root canal treatment" 8th International Zeugma Conference on Scientific Research held on July 15-17, 2022 / Gaziantep, Turkey
135. "Only rotary endo protocol: an evidence based approach to the root canal treatment" Al-Farabi 4 th International Congress on Applied Sciences August 19-20, 2022 Erzurum, Türkiye
136. "Surgical-anatomical evaluation of mandibular premolars by CBCT among the Italian population" ASES II. International Health, Engineering and Sciences congress to be held in Kayseri, Türkiye, August 19-21, 2022
137. "Wear Analysis of Four Different Single-File Reciprocating Instruments before and after several Uses" ASES II. International Health, Engineering and Sciences congress to be held in Kayseri, Türkiye, August 19-21, 2022
138. "Laser microgrooved vs. machined healing abutment disconnection/reconnection: a comparative clinical, radiographical and biochemical study with split-mouth design" ASES II. International Health, Engineering and Sciences congress to be held in Kayseri,

Türkiye, August 19-21, 2022
139. “An Update on Nickel-Titanium Rotary Instruments in Endodontics: Mechanical Characteristics, Testing and Future Perspective-An Overview. ASES II. International Health, Engineering and Sciences congress to be held in Kayseri, Türkiye, August 19-21, 2022
140. “Cytotoxicity analysis of two different treated porcine dermal matrices” 8 th International Black Sea Coastline Countries Scientific Research Conference August 29-30, 2022 / Sofia, Bulgaria
141. Endodonzia minimamente o razionalmente invasiva? 15th International Meeting Accademia Il Chirone 16-17 settembre
142. “Cytotoxicity Analysis of Two Different Porcine Dermal Matrices” 7 th International New York Conference on Evolving Trends in Interdisciplinary Research & Practices October 1-3, 2022 / Manhattan, New York City
143. “Surgical-Anatomical Evaluation of Mandibular Premolars by Cbct among the Italian Population” Latin American Conference on Natural and Applied Sciences held on October 4-6, 2022 / Villahermosa, Tabasco, Mexico Universidad Autonoma de Guadalajara
144. “Only rotary endo protocol: an evidence based approach to the root canal treatment” 2 nd International Conference on Scientific Research by IKSAD Institute and Ahi Evran University, Kirsehir Türkiye 21-23 October.
145. “Only rotary endo protocol: an evidence based approach to the root canal treatment” 6 th International Education and Innovative Sciences Congress, November 24-25, 2022/Burdur Mehmet Akif Ersoy University, Türkiye
146. “Clinical, radiographic, and biochemical evaluation of two-piece versus one-piece single implants with a laser microgrooved collar surface after 5 years of functional loading” SILK ROAD International Scientific Research Conference December 8-9, 2022 / Lankaran, Azerbaijan Lankaran State University.
147. “Only rotary endo protocol: an evidence based approach to the root canal treatment” 3. International Cappadocia Scientific Research Congress held on 11-12 December 2022 / Cappadocia-Nevsehir, Türkiye, organised by IKSAD Institute
148. Active participation in the 5 th International Congress of Medical Science, organized by the Faculty of Dental Medicine and the University of Medicine of Tirana, Tirana 18-20 november 2022
149. “Peri-implant marginal bone loss progression and ammp-8 can be considered as indicators of the subsequent onset of peri- implantitis. a 5-year study” ASES IV. International Health, Engineering and Science Conference held in Esk şehir, Türkiye, December 17-19, 2022
150. “Predicibilità in endodonzia: dallo studio del caso all’applicazione di protocollo operativi”, corso teorico pratico, AISO, Sapienza invited speaker. 2022-2023
151. “The influence of different Ni-Ti crystallographic phases in root canal instrumentation” 9 th International Zeugma Conference on Scientific Research February 19-21, 2023/ Gaziantep, Türkiye
152. “Peri-implant marginal bone loss progression and a-MMP-8 can be considered as indicators of the subsequent onset of peri-implantitis. A 5-year study” 4 th International Marmara Scientific Research And Innovation Congress 11-12 March 2023/ Istanbul
153. “Peri-implant marginal bone loss progression and A-MMP-8” Latin American International Congress on Natural and Applied Sciences –IV March 13-15, 2023 / Rio

de Janeiro, Brazil.
154. "The influence of thermomechanical compaction on the marginal adaptation of 4 different hydraulic sealers: a comparative ex vivo study" Ases V. International Health, Engineering and Sciences Conference Ankara, Türkiye, during March 19-21, 2023.
155. "Short dental implants with a platform switch and a laser microgrooved coronal design supporting single crowns in prosthetic rehabilitation of atrophic posterior jaws: a multicenter retrospective study" 3 rd International Black Sea Modern Scientific Research Congress March 23-24, 2023 Samsun, Türkiye.
156. "Clinical, radiographic and biochemical evaluation of two different implants (two-piece vs one-piece) after 5 years of loading" VIII. International Paris Congress on Social Sciences April 1-3, 2023 / Paris, France
157. "Short dental implants with a platform switch and a laser micro-grooved coronal design supporting single crowns in prosthetic rehabilitation of atrophic posterior jaws: a multicenter retrospective study", Cukurova 10 th International Scientific Researches Conference April 2-4, 2023 Adana, Türkiye
158. "Clinical, radiographic and biochemical evaluation of two different implants (two-piece vs one-piece) after 5 years of loading" 7 th International Conference on Innovative Studies of Contemporary Sciences April 21-23, 2023 Tokyo – Japan.
159. "Peri-implant marginal bone loss progression and a-mmp-8 can be considered as indicators of the subsequent onset of peri-implantitis. A 5-year study" 8 th International New York Conference on Evolving Trends In Interdisciplinary Research & Practices, May 1-3, 2023 Manhattan, New York City.
160. "A New Protocol for Endodontic Treatment, From In Vitro Studies to A Clinical Approach". IV International Conference on Global Practice of Multidisciplinary Scientific Studies, Turkish Republic of Northern Cyprus, 28-30 April 2023
161. "Management of severe curvatures during root canal treatments: the hybrid crystallographic phases approach" Kongresi Kombëtar i Shkencave Mjekësore 11, Tirana 5-7 May 2023.
162. "Cold vs warm technique for bioceramic obturation. A SEM study" International Asian Congress on Contemporary Sciences- VIII May 5-7 2023 Aksaray Türkiye
163. "The influence of thermomechanical compaction on the marginal adaptation of 4 different hydraulic sealers: a comparative ex vivo study" in oral and technical presentation, recognition and appreciation of research contributions to Ases VI. International Health, Engineering and Sciences Conference to be held in Van, Türkiye, during June 16-18, 2023.
164. "The endodontic treatment and the relevance of rotary: from a scientific point of view to a innovative clinical protocol" in oral and technical presentation, recognition and appreciation of research contributions to Ases VI. International Health, Engineering and Sciences Conference to be held in Van, Türkiye, during June 16-18, 2023.
165. "How bioceramic sealers react to different technique of use" ISPEC - 7th International Conference on Medical & Health Sciences July 6-8, 2023 / Ordu, Türkiye, in collaboration with Ordu University & ISPEC Institute.
166. "The innovation in the endodontic treatment: ore protocol and bioceramic sealer" ISPEC - 7th International Conference on Medical & Health Sciences July 6-8, 2023 / Ordu, Türkiye, in collaboration with Ordu University & ISPEC Institute.
167. "The endodontic treatment and the relevance of rotary: from a scientific point of view to a innovative clinical protocol" ISPEC - 7th International Conference on Medical & Health Sciences July 6-8, 2023 / Ordu, Türkiye, in collaboration with Ordu

University & ISPEC Institute.
168. “The Influence of Thermomechanical Compaction on the Marginal Adaptation of 4 Different Hydraulic Sealers: A Comparative Ex Vivo Study” 1. Bilsel International Ahlat Scientific Researches Congress” 15-16 August, Bitlis/Turkey
169. “The role of CM Wire in the daily endodontic practice”, Cukurova 11 th International Scientific Researches Conference August 22-24, 2023 Adana, Turkey
170. “Single cone technique or thermo mechanical condensation for bioceramic sealers: a sem evaluation”, 6 th International Scientific Researches and Innovation Congress 02-03 September 2023 Ankara/Turkey
171. “The role of the Nickel Titanium in the endodontic treatment: an overview of the literature and a new technique”, 2. Bilsel International World Science and Research Congress” 16-17 September 2023, İstanbul/Türkiye.
172. “The new material in the endodontic file and the paradigm shift in endodontic procedure“ 2. International Boğaziçi Scientific Studies Congress 19-20 September 2023 İstanbul/Turkey
173. “Management of an horizontal root fracture with bioceramic obturationsilk” Silk Road 2. International Scientific Research Congress September 26-27, 2023 Iğdir University, Iğdir, Türkiye.
174. “Relationship between gingival and peri-implant sulcular fluid active metalloproteinase-8 concentration and clinical indices in healthy and diseased conditions” Ases Bandırma International Scientific Studies Conference, Balıkesir, Türkiye, 27-29 october 2023.
175. Active participation in the 6 th International Congress of Medical Science, organized by the Faculty of Dental Medicine and the University of Medicine of Tirana, Tirana 17-19 novembre 2022
176. “Effect of platform switch and a laser micro-grooved coronal design on short dental implants: a multicenter retrospective study”. 11th International Mardin Artuklu Scientific Researches Conference Program December 13-15, 2023 / Mardin, Türkiye
177. “Effects of maintenance implant therapy with and without periodic removal and decontamination of prosthetic components on inflammatory peri-implant parameters” Ases VI. International Scientific Research Conference Ankara, Türkiye, December 22-24 2023
178. “Comparison of cytotoxicity between prehydrated and dried acellular porcine dermal matrices” 11th International Mardin Artuklu Scientific Researches Conference December 13-15, 2023 / Mardin, Türkiye
179. “Clinical, radiographic, and biochemical evaluation of one- piece vs two-piece single implants after 5 years of functional loading” 15th China To Adriatic Turkish World International Scientific Research Congress January 7-9, 2024 / Baku, Azerbaijan.
180. “Influence of abutments surface (machined vs lasermicrogrooved) in soft-tissue response during one year of function: clinical and biochemical outcomes of a rct with split-mouth design” 5 th International Mediterranean Congress, January 13-14, 2024 Mersin –Türkiye.
181“Effects of maintenance implant therapy with and without periodicremoval and decontamination of prosthetic components on inflammatory peri-implant parameters” ASES II. International Firat Scientific Research Conference held in Elazığ, Türkiye, during February 10-11, 2024.
182“Prevalence of peri-implant mucositis, peri-implantitis and associated risks indicators of implants with and without laser-microgrooved collar surface: a long-term

(≥20 years) retrospective study“ ASES VIII. International Health, Engineering and Sciences Conference held in Izmir, Türkiye, during April 06-07, 2024.

183. “Torsional evaluation on different bending conditions of two nickel titanium rotary glide path files with different alloy” 1st International Canadian Scientific Research Congress May 1-3, 2024, Toronto, Canada

184. “Heath treated Ni-Ti endodontic instruments: step-back technique vs step-down technique” VII-International Antalya Scientific Research and Innovative Studies Congress May 11-13, 2024 - Antalya

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

Year	Title	Program	Grant value
2014/2015	Prevenzione delle malattie del distretto Maxillo-Facciale su un campione di dipendenti di una azienda alimentare (PI)	Progetto di ricerca su donazione Peroni	10.000,00 euro
2015	Valutazione degli stress biomeccanici nella riabilitazione impianto-protetica di pazienti completamente edentuli. Procedure di rilevamento di parametri clinici e in vitro ai fini della successiva elaborazione dei dati (PI)	Progetto Università Campus Bio-Medico di Roma	17.400,00 euro
2009	Test di fatica su strumenti endodontici (PI)	Fondo di ricerca assegnato dalla VDW Ltd	5.500,00 euro
2014	Prevenzione delle malattie del distretto Maxillo-Facciale su un campione di dipendenti di una azienda di telecomunicazioni (PI)	Progetto di ricerca su donazione Vodafone	5.000,00 euro
2008	Partecipazione al programma di ricerca dal titolo "Cachessia come patologia delle cellule staminali: studio dei meccanismi patogenetici cellulari e molecolari" (I)	Sapienza Università di Roma	
2009	Partecipazione al Progetto Universitario di ricerca dal titolo "Cachessia come patologia delle cellule staminali: studio dei meccanismi patogenetici cellulari e molecolari" (I)	Sapienza Università di Roma	
2010	Partecipazione al Progetto Universitario dal titolo "I probiotici nella promozione della salute umana: analisi dell'efficacia in vitro ed in vivo di potenziali interventi innovativi preventivi e terapeutici" presso Sapienza Università di Roma (I)	Sapienza Università di Roma	
2009	PRIN “Screening precoce non invasivo della malattia celiaca nei bambini e negli adolescenti. Valutazione dei test immunologici, microbiologici e genetici sulla saliva, dei difetti dello smalto dei denti decidui e permanenti e delle lesioni	Sapienza Università di Roma	220.878,00 euro

	della mucosa orale”, in qualità di partecipante al programma di ricerca (I).		
2010	Research Grant “Biochemical characterization of dental pulp stem cells and effect of methylacrylate monomers on cell differentoiation” (PI)	European Society of Endodontics (ESE)	10.000,00 euro
2017	Responsabile Trial clinico “Valutazione radiografica dell’anatomia endodontica e dello stato di salute pulpoparodontale” approvato dal Comitato Etico rif. 4597 (PI)	Sapienza Università di Roma	
2017	Responsabile di Centro Investigatore nella ricerca “Use of BioHorizons Short dental implants in atrophic alveolar ridge of posterior jaws: A prospective 3-year study”	Biohorizons Italia	
2017	Responsabile Trial clinico “Valutazione della presenza e del ruolo dei batteri predatori nel microbiota orale” approvato dal Comitato Etico rif. 4790 (PI)	Sapienza Università di Roma	
2019	Partecipazione al Progetto Universitario Grandi Attrezzature 2018, dal titolo “Wide-Range Laser Scanning Station for 3D Shape Reconstruction and Dynamic Measurements”. (I)	Sapienza Università di Roma	600.000,00 euro
2019	Application of Simvastatin on Regenerative Endodontic procedures (I)	Sapienza Università di Roma	53.787,00 euro
2020	Ideazione e realizzazione di un nuovo device per l'analisi della strumentazione endodontica (I con ruolo di ideazione e realizzazione del progetto di ricerca)	Progetto Medio Sapienza	10.000,00 euro
2021	Sviluppo e ricerca per strumenti endodontici Ni-Ti (PI)	Fondo assegnato dalla Fanta Dental Materials Co. Ltd	9.000,00 euro
2021	Componente dello studio osservazionale monocentrico, in qualità di Responsabile dell’Unità di Ricerca (U.R): “Can oral Health and antibiotic prophylaxis reduce the risk of infective Endocarditis in patients With valvular heart disease undergoINg surGery? – The CHEWING Study”.	Università Campus Bio-Medico di Roma	
2021	Approvazione borsa aggiuntiva Dottorato di Ricerca XXXVII ciclo DM 1061 su tematica green, dal titolo “Progettazione e sviluppo di un innovativo strumento endodontico eco-efficiente in nichel-	Sapienza Università di Roma	finanziamento previsto nel DM 1061 e in parte risorse del bilancio

	titanio” (PI)		dell'Ateneo
2022	“Un innovativo strumento endodontico cavo in nichel-titanio: dalla progettazione alla fabbricazione”. (PI)	Progetto Medio Sapienza	10.000,00 euro
2022	Co-Responsabile (Co-PI) del progetto “The influence of the thermomechanical condensation on the marginal gap of 3 different bioceramic sealers and guttallow: a comparative ex vivo study” ethical committee approved in 14/03/2022, ref. n. SRB/SDC/FACULTY/22/ENDO/049	Saveetha Institute Of Medical And Technical Sciences, Dental College, Chennai, Tamil Nadu, India	
2023	Tutor di Riferimento del Dottorato Dott. Rodolfo Reda: “Valutazione della risposta infiammatoria tissutale in relazione ai materiali protesici utilizzati in odontoiatria restaurativa e nella protesi implantare mediante analisi delle Interleuchine pro-infiammatorie”	Avvio alla Ricerca Sapienza	1.200,00 euro
2023	“Analysis of peri-Implant inflammatory mediators levels as diagnostic and prognostic factors, in relation to the long-term stability criteria of the implant-prosthesis complex” (PI)	Progetto di ricerca finanziato da BioHorizon Camlog	40.000,00 euro
2024	Designing and manufacturing of an irrigants activation device based on a propulsive micro-helix system (PI).	Progetto Medio Sapienza	10.600,00 euro
2024	Protocollo di Studio Studio MiniEndo “La sagomatura minimamente invasiva dei canali radicolari riduce effettivamente l’incidenza delle fratture dei denti trattati endodonticamente e migliora le percentuali di successo delle terapie endodontiche. Sperimentatore (PI)	Fondazione Policlinico Universitario Campus Bio – Medico	

Part VII – Research Activities

Keywords Brief Description

Strumenti endodontici	Ricerca clinica traslazionale sulle proprietà meccaniche degli strumenti al fine di valutare la loro performance e sicurezza in ambito clinico
Materiali da otturazione canalare	Ricerca clinica traslazionale sulle proprietà fisico, chimiche e biologiche dei materiali al fine di valutare la loro performance e biocompatibilità in ambito clinico
Applicazioni della radiologia 3D in endodonzia	Ricerca clinica traslazionale sulle applicazioni di nuove tecniche radiologiche nella diagnostica clinica e nella ricerca
Motori endodontici	Ricerca clinica traslazionale sulle caratteristiche tecniche al fine di valutare la performance e la sicurezza di impiego clinico di strumentazione rotante e/o reciprocante
Leghe Ni-Ti	Ricerca clinica traslazionale sulle proprietà delle leghe Ni-Ti in

	endodonzia e sui processi produttivi per valutare il loro impiego nella pratica clinica
Implantologia	Ricerca clinico traslazionale relativa alla biomeccanica, biologia e morfologia del tessuto perimplantare in funzione dell'impianto, dell'abutment, e del carico masticatorio.
International Research Cooperation	Ricerca clinica-translazionale con le seguenti aziende estere (Henry Schein, Biohorizons, Sifary Medical Technology, Guilin Woodpecker Medical Instruments, Fanta Dental, Shenzhen Weijie Intelligent Tech.Co.Ltd) finalizzati allo sviluppo di dispositivi elettromedicali, strumenti endodontici, impianti osteointegrati e presidi di igiene orale.

Part VIII– Summary of Scientific Achievements from Clinical Research

L'attività in campo clinico è stata svolta in seno alla strutturazione assistenziale in qualità di Dirigente Medico presso la UOC di Clinica Odontostomatologica principalmente in ambito specialistico (endodonzia, conservativa, chirurgia orale e implantologia) ma anche nelle altre branche dell'Odontoiatria, da cui è scaturita la produzione scientifica di livello internazionale con principali linee di ricerca specialistiche ben definite e sopra menzionate, arricchita anche da papers nelle altre discipline ricomprese nel Settore Scientifico Disciplinare.

Di conseguenza i risultati scientifici derivanti da attività in campo clinico (SSD MED 28) sono censiti nelle banche dati internazionali e mirano ad analizzare e/o risolvere problematiche nella pratica clinica odontostomatologica attraverso studi clinici e clinico-traslazionali.

Part IX - Certificate of Registration for a UK Design

2023	Certificate of Registration for a UK Design. Designs Act 1949 had been registered in the name of Dr. Ajinkya Mansing Pawar, Dr. Mohammed Mustafa, Dr. Testarelli Luca, Dr. Unmesh Khanvilkar, Dr. Dian Agustin Wahjuningrum. Design number: 6305863, Grant date: 05 September 2023, Registration date: 25 August 2023.
2023	Certificate of Registration for a UK Design. Designs Act 1949 had been registered in the name of Dr. Bhagyashree Mohansingh Thakur, Dr. Dian Agustin Wahjuningrum, Raghavendra Manjunath Shetty, Dr. Testarelli Luca, Dr. Ajinkya Mansing Pawar. Design number: 6317898, Grant date: 17 October 2023, Registration date: 10 October 2023
2024	Certificate of Registration for a UK Design. Designs Act 1949 had been registered in the name of Ajinkya Mansing Pawar, Mohamed Isaqali Karobari, Sudhir Rama Varma, Jayaraj Narayanan, Luca Testarelli. Design number: 6361957, Grant date: 02 May 2024, Registration date: 25 April 2024.

Part X– Summary of ONLY indexed publications (Scopus) derived from clinical and scientific research activities

Scopus
EXPORT DATE: 1 July 2024, 262 articles

1. Guarnieri R., Miccoli G., Reda R., Mazzoni A., Di Nardo D., Testarelli L. AUTHOR FULL NAMES: Guarnieri, Renzo (6603668782); Miccoli, Gabriele (56592594900); Reda, Rodolfo (57214911160); Mazzoni, Alessandro (7101858587); Di Nardo, Dario (56593099700); Testarelli, Luca (6507762818) 6603668782; 56592594900; 57214911160; 7101858587; 56593099700; 6507762818 Sulcus fluid volume, IL-6, and IL-1b concentrations in periodontal and peri-implant tissues comparing machined and laser-microtextured collar/abutment surfaces during 12 weeks of healing: A split-mouth RCT (2022) *Clinical Oral Implants Research*, 33 (1), pp. 94 - 104, Cited 30 times. DOI: 10.1111/clr.13868 <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116961639&doi=10.1111%2fclr.13868&partnerID=40&md5=7c8f0e9ebdc452ae8b537834e14aae3d>

2. Petroni G., Zaccheo F., Passaretti A., Bhandi S.H., Di Nardo D., Testarelli L., Cicconetti A. AUTHOR FULL NAMES: Petroni, Giulia (57197648429); Zaccheo, Fabrizio (57226708103); Passaretti, Alfredo (56711211600); Bhandi, Shilpa H. (55557195400); Di Nardo, Dario (56593099700); Testarelli, Luca (6507762818); Cicconetti, Andrea (6701758731) 57197648429; 57226708103; 56711211600; 55557195400; 56593099700; 6507762818; 6701758731 Management of Facial Subcutaneous Emphysema during Third Molar Surgery: A Case Report (2022) *World Journal of Dentistry*, 13 (2), pp. 172 - 175, Cited 0 times. DOI: 10.5005/jp-journals-10015-1907 <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123845671&doi=10.5005%2fjp-journals-10015-1907&partnerID=40&md5=9213bcec6810cd0b74c8daf8bdff1dd5>

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Part XI – Summary of Scientific Achievements

Product type	Number	Data Base	Start	End
Papers (international)	262	Scopus	2003	2024
Book (teaching)	1		2004	2024
Chapter in book	2		2004	2024

Total Citations	4898 (Scopus)
Average Citations per Product	18.69 (calcolata da Scopus 4898:262)
Hirsch (H) index	37 (Scopus)
Normalized H index*	2.05

*H index divided by the academic seniority (valutata in relazione alla presa di servizio presso Sapienza Università di Roma, anno 1 novembre 2006).

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).

1. Guarnieri R, Reda R, Di Nardo D, Pagnoni F, Zanza A, **Testarelli L**. Effects of maintenance implant therapy with and without periodic removal and decontamination of prosthetic components on inflammatory peri-implant parameters. *International Journal of Periodontics and Restorative Dentistry*. 2023; 43: S118-S128. **(IF 1.3 , rivista Q2, Scopus Cit. 2)**
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11. Gambarini G, Seracchiani M, Piasecki L, Valenti Obino F, Galli M, Di Nardo D, **Testarelli L.** Measurement of torque generated during intracanal instrumentation in vivo. *Int Endod J.* 2019 May;52(5):737-745. **(IF 3.801, rivista Q1, Scopus Cit. 44)**
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