



UNIVERSITÀ DI PISA



UniSR

Università Vita-Salute
San Raffaele



Enrica Giammarinaro

Contacts

@ e.giammarinaro@gmail.com

🖥 https://www.researchgate.net/profile/Enrica_Giammarinaro

<https://pubmed.ncbi.nlm.nih.gov/?term=Giammarinaro+E&sort=date>

**CURRICULUM VITAE OF SCIENTIFIC AND TEACHING ACTIVITY
DRAFTED IN ACCORDANCE WITH ARTICLES. 46 AND 47 OF THE
D.P.R. 28.12.2000, No. 445 (DECLARATIONS IN SUBSTITUTION OF
CERTIFICATIONS AND THE NOTARIAL DEED)***

The undersigned: ENRICA GIAMMARINARO

GMMNRC89D60F061S

BORN IN _MAZARA DEL VALLO_PROV. TRAPANI ON 04/20/1989

SEX F

**aware that anyone who makes false statements, forms false documents or
uses them is punished in accordance with the penal code and special laws on
the matter,**

DECLARES:

ACADEMIC QUALIFICATIONS

**SPECIALIZING IN ORAL SURGERY, THIRD YEAR - SAN RAFFAELE
VITA-SALUTE UNIVERSITY - MILAN ongoing**

PhD STUDENT - UNIVERSITY OF SEVILLE - SPAIN IN PROGRESS

**MASTER'S DEGREE IN DENTISTRY AND DENTAL PROSTHESIS -
UNIVERSITY OF PISA - LUNGARNO PACINOTTI, 43/44 - PISA, 110/110
HOUSE 2014FORMAZIONE AGGIUNTIVA**

❖ MILANO - MASTER ODONTOIATRIA RESTAURATIVA ANTERIORI +
POSTERIORI, DR. FEDERICO FERRARIS MILANO - 2019

❖ HARVARDX - PH125.3X: DATA SCIENCE: PROBABILITY
E1116279ECFC49D1A54F12B525A605A8 -2019

❖ HARVARDX - PH125.2X: DATA SCIENCE: VISUALIZATION
1399E38A0E1C470CA459BC4FF7D4BC6F-2018

❖ HARVARDX - PH125.1X: DATA SCIENCE: R BASICS
733B7E81BA4C4D64B60CFC470F21981C -2017

❖ HARVARDX - PH525.1X: STATISTICS AND R FOR THE LIFE SCIENCES
-HTTPS:// VERIFY.EDX.ORG/ CERT/
A21AC8170326404DA989C125A806924A - 2015

- ❖ HARVARDX - PH207X: HEALTH IN NUMBERS: QUANTITATIVE METHODS IN CLINICAL & PUBLIC HEALTH RESEARCH, EDX, LICENCE [HTTPS://VERIFY.EDX.ORG/CERT/ AE759E498FA148FF973C9024C67804B9](https://verify.edx.org/cert/AE759E498FA148FF973C9024C67804B9), HARVARD ONLINE CERTIFICATE. - 2014
- ❖ ENDODONTICS, A POST-GRADUATE SPECIALISTIC COURSE, ATTENDED AND COMPLETED IN ROME, DR. MALAGNINO - 2015.
- ❖ UNIVERSITY AT BUFFALO - ADVANCED SURGICAL TRAINING PROGRAM - 2014.

SCIENTIFIC ACTIVITY

RESEARCH GRANTS

- 04/01/2017 - 03/31/2018 POSITION: RESEARCH FELLOWSHIP NAME AND ADDRESS: UNIVERSITY OF PISA INSTITUTION - LUNGARNO PACINOTTI, 43/44 - PISA STRUCTURE DEPT. L.240/2010 SURGICAL, MEDICAL, MOLECULAR AND CRITICAL AREA PATHOLOGY

DIRECTION OR PARTICIPATION IN THE ACTIVITIES OF A RESEARCH GROUP CHARACTERIZED BY COLLABORATIONS AT NATIONAL OR INTERNATIONAL LEVEL

- RESEARCHER AT THE TUSCAN DENTAL INSTITUTE (CURRENT, COLLABORATOR SINCE 2012)

DIRECTION OR PARTICIPATION IN EDITORIAL COMMITTEES OF RECOGNIZED PRESTIGE MAGAZINES, EDITORIAL COLLECTIONS, ENCYCLOPEDIAS AND TREATIES

- REVIEWER OF THE MEDICINE MAGAZINE • REVIEWER OF THE BMC ORAL HEALTH MAGAZINE

FELLOWS (OR EQUIVALENTS) OF SCIENTIFIC COMPANIES

- FELLOW RESEARCHER @ TUSCAN DENTAL INSTITUTE, ITALY

ACHIEVEMENT OF PRIZES AND RECOGNITIONS FOR SCIENTIFIC ACTIVITY, INCLUDING AFFILIATION WITH RECOGNIZED PRESTIGE ACADEMIES IN THE SECTOR

- 2023: TAObUK DA VINCI CONTEST FOR SCIENTIFIC RESEARCH TITLED: ELECTRON MICROSCOPY (EM) ULTRA-STRUCTURAL ANALYSIS OF COLLAGEN FIBERS IN THE PERI-IMPLANT SOFT TISSUES AROUND TWO DIFFERENT ABUTMENTS. A PROOF OF PRINCIPLE ANIMAL EXPERIMENTAL STUDY.
- “JOSEPH E. MARGARONE JR. AWORD” AUGUST/2014
- RECOGNITION AS THE BEST STUDENT OF THE OPD DEGREE COURSE OF THE UNIVERSITY OF PISA IN 2014 BY THE DEPARTMENT OF "ORAL AND MAXILLOFACIAL SURGERY" OF THE UNIVERSITY OF BUFFALO. SPECIFIC PROFESSIONAL EXPERIENCE CHARACTERIZED BY RESEARCH ACTIVITIES RELATING TO THE COMPETITION SECTOR FOR WHICH THE APPLICATION IS SUBMITTED
- CONSULTANT OF THE DENTAL THERAPY DEPARTMENT, TUSCAN DENTAL INSTITUTE, VERSILIA HOSPITAL, LIDO DI CAMAIORE, LUCCA. DIRECTOR PROF. UGO COVANI
- RESEARCH FELLOW AT TUSCAN DENTAL INSTITUTE, VERSILIA HOSPITAL, LIDO DI CAMAIORE, LUCCA. DIRECTOR PROF. UGO COVANI
- SPECIALIZING IN ORAL SURGERY, THIRD YEAR - SAN RAFFAELE VITA-SALUTE UNIVERSITY - MILAN, IN PROGRESS
- PhD STUDENT - UNIVERSITY OF VALENCIA - SPAIN, 2016-2020
- PhD STUDENT - UNIVERSITY OF SEVILLE - SPAIN, CURRENT ORGANIZATION OR PARTICIPATION AS A SPEAKER IN SCIENTIFIC CONFERENCES IN ITALY OR ABROAD
- • SPEAKER AT EUROPERIO 20-23 JUNE 2018 IN AMSTERDAM
- • SPEAKER AT LEAD, AUGUST 2019 IN BRISBANE • SPEAKER AT THE CASTAGNOLA FOUNDATION, MONTECATINI TERME •

SPEAKER AT SIOCMF• SPEAKER AT THE ANNUAL CONGRESS OF THE DENTAL INSTITUTE

- **TUSCAN IN VIAREGGIO**
- **CONTRIBUTION TO SCIENTIFIC VOLUME**
- **CONTRIBUTION TO CHAPTERS IN SCIENTIFIC VOLUME OF INTERNATIONAL RELEVANCE: ATLAS OF IMMEDIATE DENTAL IMPLANT LOADING; <https://doi.org/10.1007/978-3-030-05546-2>**
- **CONTRIBUTION TO CHAPTERS IN A SCIENTIFIC VOLUME OF INTERNATIONAL RELEVANCE: EXTRACTION OF THIRD MOLARS;ISBN: 8894033449**

TEACHING ACTIVITY

- **PARTICIPATION IN THE TEACHING BOARD OR ASSIGNMENT OF TEACHING ASSIGNMENTS, WITHIN THE FRAMEWORK OF RESEARCH DOCTORALS ACCREDITED BY THE MINISTRY**
- **• TEACHER AT THE DOCTORAL PROGRAM IN DENTAL HYGIENE AT THE GUGLIELMO MARCONI UNIVERSITY - ROME. FROM 01-01-2017 TO TODAY**
- **FORMAL ALLOCATION OF TEACHING OR RESEARCH ASSIGNMENTS (FELLOWSHIP) AT QUALIFIED FOREIGN OR SUPRANATIONAL UNIVERSITIES AND RESEARCH INSTITUTES**
- **TEACHER - UNIVERSITY OF PAVIA, PAVIA (ITALY): TEACHER AT THE 1ST LEVEL MASTER. THE DENTAL HYGIENIST EXPERT IN TREATMENT AND ASSISTANCE IN COMPLEX CLINICAL CASES**
- **TEACHER AT THE TUSCAN DENTAL INSTITUTE (MASTER AND POST-GRADUATE COURSES FOR DENTISTS AND HYGIENISTS)**
- **CO-DIRECTION OF THE INTERNATIONAL MASTER IN IMPLANTOLOGY AT THE TUSCAN DENTAL INSTITUTE**
COMPLETE LIST OF PUBLICATIONS FROM WEB OF SCIENCE

- Adjunct Professor of Special Odontostomatological Pathology at Unicamillus, Rome

Web of Science

Web of Science CV Prepared on June 21st 2023

Enrica Giammarinaro

<https://www.webofscience.com/wos/author/rid/GZG-8598-2022> Web of Science

ResearcherID: [GZG-8598-2022](https://orcid.org/0000-0001-8398-8525)

ORCID: 0000-0001-8398-8525

Publication Metrics

For manuscripts published from date range June 2015 - June 2023

9 H-index Sum of Times Cited

28 Publications Web of Science Core Collection

9 H-index Sum of Times Cited

2

Publishing Summary

For manuscripts published from date range June 2015 - June 2023

(4) Journal of Craniofacial Surgery (3) Clinical Implant Dentistry and Related Re...

(2) Journal of Clinical Medicine

(1) Journal of Investigative and Clinical Dent... (1) Implant Dentistry

(1) Antioxidants

(1) Journal of Dental Sciences

(1) Clinical and Experimental Dental Research (1) International Journal of

Environmental R... (1) BMC Oral Health

(1) Medical Hypotheses

(1) Journal of Oral Implantology

(2) Minerva Dental and Oral Science

(1) Journal of Oral and Maxillofacial Surgery (1) European Journal of Paediatric Dentistry (1) Medicina

(1) Materials

(1) Applied Sciences

(1) Clinical Advances in Periodontics

(1) Journal of Biological Regulators and Ho... (1) European Review for Medical and Pharm...

Publications

For manuscripts published from date range June 2015 - June 2023 (28)

Oroantral Communications: Clinical Efficacy of a Double-layered Technique With/Without the Palatal Connective Tissue Flap: A Superiority, Single-center, University-based Randomized Clinical Trial Authors (6): Baldini, Nicola; Giammarinaro, Enrica ... Parrini, Stefano

Published: Jun 2023 in Journal of Craniofacial Surgery

DOI: 10.1097/SCS.00000000000009453

Immediate Implant and Customized Healing Abutment Promotes Tissues Regeneration: a 5-year Clinical Report

Authors (5): Corrado, Francesco; Marconcini, Simone ... Covani, Ugo

Published: Apr 2023 in Journal of Oral Implantology

DOI: 10.1563/AAID-JOI-D-21-00224

Accuracy and Security Analysis of a Cranio-Maxillofacial Plastic Surgery Robot Equipped With Piezosurgery in Genioplasty

Authors (6): Cosola, Saverio; Oldoini, Giacomo ... Marconcini, Simone
Published: Feb 2022 in Clinical and Experimental Dental Research

DOI: 10.1002/CRE2.487

Immediate implant and socket preservation using sticky bone and leukocyte-platelet-rich fibrin in the 1 anterior maxilla: A 3-year case report

Authors (6): Cirmeni, Marco; Fedele, Ottavio ... Caso, Guerino
Published: 2022 in Clinical Advances in Periodontics

DOI: 10.1002/CAP.10202

Immediate restoration of fixed full-arch prostheses placed on implants in both fresh and healed 1 sockets using the flat one-bridge technique: a 7-year retrospective study

Authors (6): Marconcini, Simone; Giammarinaro, Enrica ... Del Corso, Marco
Published: Dec 2021 in BMC Oral Health

DOI: 10.1186/S12903-021-01988-0

Fully Guided Zygomatic Implant Surgery 2

Authors (5): Rigo, Leone; Tollardo, James ... Caso, Guerino
Published: Nov 2021 in Journal of Craniofacial Surgery
DOI: 10.1097/SCS.00000000000008005

Retrospective Analysis on Inferior Third Molar Position by Means of Orthopantomography or CBCT: 2 Periapical Band-Like Radiolucent Sign

Authors (7): Kim, Young-Sam; Park, Young-Min ... Marconcini, Simone
Published: Jul 2021 in Applied Sciences

DOI: 10.3390/APP11146389

Effects of Non-Surgical Periodontal Treatment on Reactive Oxygen Metabolites and Glycemic Control 10 in Diabetic Patients with Chronic Periodontitis

Authors (6): Marconcini, Simone; Giammarinaro, Enrica ... Covani, Ugo
Published: Jul 2021 in Antioxidants

DOI: 10.3390/ANTIOX10071056

Coronectomy of Mandibular Third Molar: Four Years of Follow-Up of 130 Cases

Authors (6): Menchini-Fabris, Giovanni Battista; Marconcini, Simone ... Covani, Ugo
Published: Mar 2020 in Journal of Dental Sciences
DOI: 10.1016/J.JDS.2018.11.009

Myofibroblast Gene Expression Profile after Tooth Extraction in the Rabbit 10

Authors (10): Marconcini, Simone; Denaro, Maria ... Covani, Ugo
Published: Nov 2019 in Materials
DOI: 10.3390/MA12223697

Clinical and patient-centered outcomes post non-surgical periodontal therapy with the use of a non- 4 injectable anesthetic product: A randomized clinical study

Authors (6): Marconcini, Simone; Goulding, Marilyn ... Genovesi, Annamaria
Published: Nov 2019 in Journal of Investigative and Clinical Dentistry

DOI: 10.1111/JICD.12446

The Effect of Tapered Abutments on Marginal Bone Level: A Retrospective Cohort Study 4

Authors (6): Marconcini, Simone; Giammarinaro, Enrica ... Rodriguez, Xavier
Published: Sep 2019 in Journal of Clinical Medicine
DOI: 10.3390/JCM8091305

PREVENTION OF BACTERIAL COLONIZATION ON SUTURE THREADS AFTER ORAL SURGERY: 4 COMPARISON BETWEEN PROPOLIS- AND CHLORHEXIDINE-BASED FORMULAE

Authors (6): Cosola, S.; Giammarinaro, E. ... Genovesi, A. M.
Published: Jul 2019 in Journal of Biological Regulators and Homeostatic Agents

A short-term study of the effects of ozone irrigation in an orthodontic population with fixed 11 appliances

Authors (7): Cosola, S.; Giammarinaro, E. ... Marconcini, S.
Published: Mar 2019 in European Journal of Paediatric Dentistry

DOI: 10.23804/EJPD.2019.20.01.03

Nonsurgical Treatment of Peri-implantitis Without Eliminating Granulation Tissue: A 3-Year Study 9

Authors (7): Crespi, Roberto; Marconcini, Simone ... Covani, Ugo
Published: Feb 2019 in Implant Dentistry
DOI: 10.1097/ID.0000000000000832

Authors (6): Giammarinaro, Enrica; Marconcini, Simone ... Covani, Ugo
Published: Oct 2018 in Minerva Dental and Oral Science

DOI: 10.23736/S0026-4970.18.04143-2

Longitudinal analysis on the effect of insertion torque on delayed single implants:
A 3-year 28 randomized clinical study

Authors (6): Marconcini, Simone; Giammarinaro, Enrica ... Barone, Antonio
Published: Jun 2018 in Clinical Implant Dentistry and Related Research

DOI: 10.1111/CID.12586

Clinical Outcomes of Implants Placed in Extraction Sockets and Immediately
Restored: A 7-Year 20 Single-Cohort Prospective Study

Authors (6): Barone, Antonio; Marconcini, Simone ... Covani, Ugo
Published: Dec 2016 in Clinical Implant Dentistry and Related Research

DOI: 10.1111/CID.12393

Il sottoscritto dichiara inoltre di essere informato, ai sensi e per gli effetti di cui all'art. 13 del D. Leg.vo 30.6.2003, n.196, che i dati personali raccolti sono trattati dall'Università degli Studi di Genova ai sensi dei Regolamenti in materia, di cui ai DD.R.R. nn. 198 dell'11.7.2001 e 165 del 12.4.2006.

Luogo e data PISA 21/06/2023 Il dichiarante

* N.B.: le norme indicate sono applicabili ai cittadini italiani e ai cittadini dell'Unione Europea. Per l'utilizzo delle norme stesse da parte dei cittadini non appartenenti all'Unione, regolarmente soggiornanti in Italia o autorizzati a soggiornarvi, si veda l'art. 4 del bando.



Awards

“Joseph E. Margarone Jr. Award” agosto/2014

Riconoscimento quale migliore studente del Corso di laurea OPD dell’Università di Pisa nel 2014 da parte del dipartimento di “Oral and Maxillofacial Surgery” dell’università di Buffalo.

Current positions and past Relevant Experiences

- Oral surgery resident at Università Vita-Salute San Raffaele, based in Siena (AOUS) *ongoing*
- PhD Student at the University of Valencia *past*
- Research fellow at ISTITUTO STOMATOLOGICO TOSCANO *ongoing*
- Oral Surgery Traineeship at Prof. Ugo Covani’s side, Forte dei Marmi (LU) *ongoing*
- Private practitioner at NAHI Centro Odontoiatrico, Pontedera (PI) *ongoing*
- Scientific Advisor for Intralock *ongoing*
- Research fellowship— UNIVERSITA’ DI PISA -2017-2018
- Scientific Advisor — POLIFARMA BENESSERE -2019
- Lecturer for the Post-graduate MASTERS of ISTITUTO STOMATOLOGICO TOSCANO *ongoing*
- Lecturer for the Post-graduate MASTERS of UNICAMILLUS *ongoing*
- Lecturer for the Post-graduate MASTERS of UNIVERSITA’ DI PAVIA -2016-2018
- Speaker at several national and international scientific meetings

Past Clinical Professional Collaborations

ATTIVITÀ ASSISTENZIALE PRESSO AZIENDA OSPEDALIERA UNIVERSITARIA PISANA (S.CHIARA)

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO DENTISTICO ASSOCIATO ANGIOLINI E MARCONCINI IN PISA

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO DENTISTICO S.LEONARDO IN CAPANNORI

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO DENTISTICO SANASI IN CALCINAIA

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO DENTISTICO DR.SSA ANTONI IN CHIESINA UZZANESE

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO DR. COVANI UGO IN
CAMAIORE 2019

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO TEANI-BROGLIO IN BAGNI DI
LUCCA

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO DR. NAHI ARIANO IN
PONTEDERA (IN CORSO)

COLLABORAZIONE COME CHIRURGO ORALE PRESSO PRIMO CARRARA (2022-2023)

COLLABORAZIONE PROFESSIONALE PRESSO STUDIO DR. FABIO PELLEGRINI IN
EMPOLI

Education

❖ MILANO - Master Odontoiatria Restaurativa Anteriori +
Posteriori, Dr. Federico Ferraris Milano - 2019

❖ HARVARDX - PH125.3x: Data Science: Probability
e1116279ecfc49d1a54f12b525a605a8 -2019

❖ HARVARDX - PH125.2x: Data Science: Visualization
1399e38a0e1c470ca459bc4ff7d4bc6f-2018

❖ HARVARDX - PH125.1x: Data Science: R Basics
733b7e81ba4c4d64b60cfc470f21981c -2017

❖ HARVARDX - PH525.1x: Statistics and R for the Life Sciences
-<https://verify.edx.org/cert/a21ac8170326404da989c125a806924a> -
2015

❖ HARVARDX - PH207x: Health in Numbers: Quantitative
Methods in Clinical & Public Health Research, edX, Licence [https://
verify.edx.org/cert/ae759e498fa148ff973c9024c67804b9](https://verify.edx.org/cert/ae759e498fa148ff973c9024c67804b9), Harvard
online certificate. - 2014

❖ Endodontics, a post-graduate specialistic course, attended and
completed in Rome, Dr. Malagnino - 2015.

❖ UNIVERSITY AT BUFFALO - Advanced Surgical Training Program - 2014.

❖ UNIVERSITY OF PISA - Laurea a ciclo unico in Odontoiatria e Protesi Dentaria,

University of Pisa - Final grade 110/110 Lode - 2014.

Research Skills

Data Analysis

Epidemiology

Biostatistics

Advanced Data Visualization - Advanced Statistics Proficient English (C1)

Clinical research

Study designing and implementation Surgical softwares knowledge

Scientific publications

1: Cosola S, Oldoini G, Giammarinaro E, Covani U, Genovesi A, Marconcini S. The effectiveness of the information-motivation model and domestic brushing with a hypochlorite-based formula on peri-implant mucositis: A randomized clinical study. *Clin Exp Dent Res*. 2021 Oct 22. doi: 10.1002/cre2.487. Epub ahead of print. PMID: 34677005.

2: Rigo L, Tolardo J, Giammarinaro E, Covani U, Caso G. Fully Guided Zygomatic Implant Surgery. *J Craniofac Surg*. 2021 Jul 27. doi:10.1097/SCS.00000000000008005. Epub ahead of print. PMID: 34320580.

3: Marconcini S, Giammarinaro E, Cosola S, Oldoini G, Genovesi A, Covani U. Effects of Non-Surgical Periodontal Treatment on Reactive Oxygen Metabolites and Glycemic Control in Diabetic Patients with Chronic Periodontitis. *Antioxidants (Basel)*. 2021 Jun 30;10(7):1056. doi: 10.3390/antiox10071056. PMID: 34208802; PMCID: PMC8300765.

4: Cosola S, Kim YS, Park YM, Giammarinaro E, Covani U. Coronectomy of Mandibular Third Molar: Four Years of Follow-Up of 130 Cases.

Medicina (Kaunas). 2020 Nov 27;56(12):654. doi: 10.3390/medicina56120654. PMID: 33261207; PMCID: PMC7760348.

5: Covani U, Giammarinaro E, Marconcini S. A New Approach for Lateral Sinus Floor Elevation. *J Craniofac Surg*. 2020 Nov/Dec;31(8):2320-2323. doi: 10.1097/SCS.00000000000006766. PMID: 33136881.

6: Marconcini S, Giammarinaro E, Covani U. The timeliness of ozone in the COVID era. *Eur Rev Med Pharmacol Sci*. 2020 May;24(9):4625-4626. doi: 10.26355/eurrev_202005_21146. PMID: 32432725.

7: Covani U, Giammarinaro E, Marconcini S. Alveolar socket remodeling: The tug-of-war model. *Med Hypotheses*. 2020 Sep;142:109746. doi:10.1016/j.mehy.2020.109746. Epub 2020 Apr 20. PMID: 32344287.

8: MENCHINI-FABRIS GB, MARCONCINI S, GIAMMARINARO E, BARONE A, TOTI P, COVANI U. Extension implants in the atrophic posterior maxilla: 1-year results of a retrospective case-series. *J Dent Sci*. 2020 Mar;15(1):9-13. doi: 10.1016/j.jds.2018.11.009. Epub 2020 Jan 6. PMID: 32256994; PMCID: PMC7109493.

9: Oldoini G, Frabattista GR, Saragoni M, Cosola S, Giammarinaro E, Genovesi AM, Marconcini S. Ozone Therapy for Oral Palatal Ulcer in a Leukaemic Patient. *Eur J Case Rep Intern Med*. 2020 Jan 14;7(2):001406. doi: 10.12890/2020_001406. PMID: 32133312; PMCID: PMC7050963.

10: Giammarinaro E, Cosola S, Oldoini G, Gulia F, Peñarrocha-Oltra D, Marconcini S, Genovesi AM. Local Formula with Mucoadhesive Property: A Randomized Clinical Trial of a Therapeutic Agent for the Treatment of

Oral Aphthous Ulcers. *J Contemp Dent Pract*. 2019 Nov 1;20(11):1249-1253. PMID: 31892674.

11: Marconcini S, Giammarinaro E, Cosola S, Genovesi AM, Covani U. Mandibular Osteonecrosis Associated with Antacid Therapy (Esomeprazole). *Eur J Case Rep Intern Med*. 2019 Oct 14;6(10):001279. doi: 10.12890/2019_001279. PMID: 31742205; PMCID: PMC6822666.

12: Marconcini S, Denaro M, Cosola S, Gabriele M, Toti P, Mijiritsky E, Proietti A, Basolo F, Giammarinaro E, Covani U. Myofibroblast Gene Expression Profile after Tooth Extraction in the Rabbit. *Materials (Basel)*. 2019 Nov 9;12(22):3697. doi: 10.3390/ma12223697. PMID: 31717520; PMCID: PMC6888118.

13: Marconcini S, Giammarinaro E, Covani U, Mijiritsky E, Vela X, Rodríguez X. The Effect of Tapered Abutments on Marginal Bone Level: A Retrospective Cohort Study. *J Clin Med*. 2019 Aug 24;8(9):1305. doi: 10.3390/jcm8091305. PMID: 31450607; PMCID: PMC6780335.

14: Marconcini S, Goulding M, Oldoini G, Attanasio C, Giammarinaro E, Genovesi A. Clinical and patient-centered outcomes post non-surgical periodontal therapy with the use of a non-injectable anesthetic product: A randomized clinical study. *J Investig Clin Dent*. 2019 Nov;10(4):e12446. doi: 10.1111/jicd.12446. Epub 2019 Jul 28. PMID: 31353819; PMCID: PMC6899940.

15: Cosola S, Giammarinaro E, Marconcini S, Lelli M, Lorenzi C, Genovesi AM. Prevention of bacterial colonization on suture threads after oral surgery: comparison between propolis- and chlorhexidine-based formulae. *J Biol Regul Homeost Agents*. 2019 Jul-Aug;33(4):1275-1281. PMID: 31298019.

16: Cosola S, Giammarinaro E, Genovesi AM, Pisante R, Poli G, Covani U, Marconcini S. A short-term study of the effects of ozone irrigation in an orthodontic population with fixed appliances. *Eur J Paediatr Dent*. 2019 Mar;20(1):15-18. doi: 10.23804/ejpd.2019.20.01.03. PMID: 30919638.

17: Marconcini S, Covani U, Giammarinaro E, Velasco-Ortega E, De Santis D, Alfonsi F, Barone A. Clinical Success of Dental Implants Placed in Posterior Mandible Augmented With Interpositional Block Graft: 3-Year Results From a Prospective Cohort Clinical Study. *J Oral Maxillofac Surg*. 2019 Feb;77(2):289-298. doi: 10.1016/j.joms.2018.09.031. Epub 2018 Oct 4. PMID: 30712534.

18: Crespi R, Marconcini S, Crespi G, Giammarinaro E, Menchini Fabris GB, Barone A, Covani U. Nonsurgical Treatment of Peri-implantitis Without Eliminating Granulation Tissue: A 3-Year Study. *Implant Dent*. 2019 Feb;28(1):4-10. doi: 10.1097 ID.0000000000000832. PMID: 30363048.

19: Marconcini S, Giammarinaro E, Derchi G, Alfonsi F, Covani U, Barone A. Clinical outcomes of implants placed in ridge-preserved versus nonpreserved sites: A 4-year randomized clinical trial. *Clin Implant Dent Relat Res*. 2018 Dec;20(6):906-914. doi: 10.1111/cid.12682. Epub 2018 Oct 11. PMID: 30307130.

20: Giammarinaro E, Marconcini S, Genovesi A, Poli G, Lorenzi C, Covani U. Propolis as an adjuvant to non-surgical periodontal treatment: a clinical study with salivary anti-oxidant capacity assessment. *Minerva Stomatol*. 2018 Oct;67(5):183-188. doi: 10.23736/S0026-4970.18.04143-2. PMID: 30182639.

21: Cosola S, Marconcini S, Giammarinaro E, Poli GL, Covani U, Barone A. Oral health-related quality of life and clinical outcomes of immediately or delayed loaded implants in the rehabilitation of edentulous jaws: a retrospective comparative study. *Minerva Stomatol.* 2018 Oct;67(5):189-195. doi: 10.23736/S0026-4970.18.04134-1. Epub 2018 Apr 16. PMID: 29660976.

22: Marconcini S, Giammarinaro E, Toti P, Alfonsi F, Covani U, Barone A. Longitudinal analysis on the effect of insertion torque on delayed single implants: A 3-year randomized clinical study. *Clin Implant Dent Relat Res.* 2018 Jun;20(3):322-332. doi: 10.1111/cid.12586. Epub 2018 Jan 23. PMID: 29359880.

23: Menchini Fabris GB, Gelpi F, Giammarinaro E, Velasco Ortega E, Marconcini S, Covani U. A novel CAD/CAM-based surgical template for mandibular osteoplasty and guided implant insertion. *J Biol Regul Homeost Agents.* 2017 APR-JUN;31(2 Suppl. 2):99-106. PMID: 28702970.

24: Barone A, Marconcini S, Giammarinaro E, Mijiritsky E, Gelpi F, Covani U. Clinical Outcomes of Implants Placed in Extraction Sockets and Immediately Restored: A 7-Year Single-Cohort Prospective Study. *Clin Implant Dent Relat Res.* 2016 Dec;18(6):1103-1112. doi: 10.1111/cid.12393. Epub 2016 Feb 16. PMID: 26888632.

25: In Vitro Comparison of Three Desensitizing Prophylaxis Pastes: A Morphological Analysis AM Genovesi, S Marconcini, M Lelli, E Giammarinaro, A Barone, *J Oral Hyg Health* 3 (186), 2332- 0702.1000186

26: Marconcini, S., Giammarinaro, E., Giampietro, O., Giampietro, C., Soder, B., Rdh, A. G., ... & Covani, U. Oxidative stress and periodontal disease in diabetic patients: a 3- month pilot study.

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Book Project with Prof. Miguel Penarrocha

Writing, editing and supervision of the Atlas Of Immediate Dental Implant Loading (ISBN 978-3-030-05546-2)

Author of chapters:

Introduction to Immediate Loading in Implantology

General Diagnosis and Medical Evaluation

Diagnosis and Planning in Immediate Loading: Implant Selection

Diagnosis and Planning in Immediate Loading: Surgical Diagnosis

Pisa 18/10/2023

