

## Cv and Personal Statement Dr. Simone Marconcini



### **Personal information**

Name and Surname: Simone Marconcini Address: via Livornese, 346 - 56122 - PISA (PI) e-mail: simosurg@gmail.com

Nationality: Italian

Birth date: 10/18/1977

### **Personal Statement**

Responsible for the Scientific Research at the Tuscan Stomatologic Institute – research foundation - [http:// www.istitutostomatologicotoscano.it/](http://www.istitutostomatologicotoscano.it/) (Lido di Camaiore, Italy), Doctor of Philosophy in Nanotechnology at the University of Genova, MSc in Bone Reconstruction, award-winning specialist in oral surgery and implantology (University of Pisa), with over 10 years experience of research in oral health. Strong communication and leadership skills that helped expanding the scientific network of the Tuscan Stomatologic Institute. National scientific qualification as associate professor in stomatology with experience in teaching at the University of Pisa in graduate and post-graduate courses. International speaker at several dental meetings, including IADR world congresses in 2015, 2016, 2017, 2018, and upcoming 2019. Winner of the ADR/PHILIPS ORAL HEALTHCARE YOUNG INVESTIGATOR RESEARCH GRANT with the project titled “The influence of different surgical protocols on the outcome of dental implants in diabetic patients.”. Author of more than 50 scientific publications in impacted scientific journals (see below), co- author of three books, active member of IADR, IAO (Italian Academy of Osteointegration). Excellent English and French speaker, professional tennis player, proud dad.

### **Academic Titles**

2011/2012

Master

Master in Advanced Implantology

Università degli Studi di MODENA e REGGIO EMILIA - Via Università', 4 - MODENA

2009/2010

Doctor of Philosophy

Doctor of Philosophy in Nanotechnology

Università degli Studi di GENOVA - Via Balbi, 5 - GENOVA

2005/2006

Master

Master in Nanotechnologies applied to Bone Reconstruction Università degli Studi di GENOVA - Via Balbi, 5 - GENOVA

03/03/2004

Master degree

Master degree in Dentistry

Università di PISA - Lungarno Pacinotti, 43/44 - PISA

## **Awards**

2018: ADR/PHILIPS ORAL HEALTHCARE YOUNG INVESTIGATOR RESEARCH GRANT “The influence of different surgical protocols on the outcome of dental implants in diabetic patients”

2008: Poster award SIDO/SICOI International Meeting “Leader Genes in Osteogenesis”: SIDO/SICOI

2006: Research forum competition award, “Bioinformatic prediction of leader genes in human periodontitis.”: American Academy of Periodontology

## **IADR active participation as Speaker**

1. Covani U, Giammarinaro E, Panetta D, Salvadori PA, Cosola S, Marconcini S. Alveolar bone remodeling with or without collagen filling of the extraction socket: A high-resolution X-ray tomography animal study. J Clin Med 2022 Apr 29;11(9):2493
2. Crimeni M, Fedele O, Giammarinaro E, Marconcini S, Covani U, Caso G. Immediate implant and socket preservation using sticky bone and leukocyte-platelet-rich fibrin in the anterior maxilla: a 3 year case report. Clin Adv Periodontics. 2022 May 17

3. Marconcini S, Giammarinaro E, Covani U, Mascolo A, Caso G, Del Corso M. Immediate restorations of fixed full-arch prostheses placed on implants in both fresh and healed sockets using the flat one-bridge technique: a 7-year retrospective study. *BMC Oral Health*. 2021 Dec 3;21(1):617
4. 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.
5. 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*. 2021Feb;8(1):350-358.
6. Covani U, Giammarinaro E, Marconcini S. Alveolar socket remodeling: The tug-of-war model [published online ahead of print, 2020 Apr 20]. *Med Hypotheses*. 2020;142:109746. doi:10.1016/j.mehy.2020.109746
7. 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;15(1):9–13. doi:10.1016/j.jds.2018.11.009
8. Oldoini G, Frabattista GR, Saragoni M, et al. Ozone Therapy for Oral Palatal Ulcer in a Leukaemic Patient. *Eur J Case Rep Intern Med*. 2020;7(2):001406. Published 2020 Jan 14. doi:10.12890/2020\_001406
9. Giammarinaro E, Cosola S, Oldoini G, et al. 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;20(11):1249–1253. Published 2019 Nov 1.
10. Marconcini S, Giammarinaro E, Cosola S, Genovesi AM, Covani U. Mandibular Osteonecrosis Associated with Antacid Therapy (Esomeprazole). *Eur J Case Rep Intern Med*. 2019;6(10):001279. Published 2019 Oct 14. doi:10.12890/2019\_001279

11. Marconcini S, Denaro M, Cosola S, et al. Myofibroblast Gene Expression Profile after Tooth Extraction in the Rabbit. *Materials (Basel)*. 2019;12(22):3697. Published 2019 Nov 9. doi:10.3390/ma12223697
12. 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;8(9):1305. Published 2019 Aug 24. doi:10.3390/jcm8091305
13. 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;10(4):e12446. doi:10.1111/jicd.12446
14. 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;33(4):1275–1281.
15. Atlas of Immediate Dental Implant Loading (DOI: 10.1007/978-3-030-05546-2), Hardcover ISBN 978-3-030-05544-8.
16. Gelpi F, De Santis D, Bernardello F, Luciano U, Iurlaro A, **Marconcini S**, Nocini PF, Finotti M. Immediate rehabilitation of the posterior maxilla with an axial and a tilted post-extractive implant: a technical report and brief literature review. *J Biol Regul Homeost Agents*. 2019 Jan-Feb;33(Suppl 1 [integer]):67-77.
17. De Santis D, Gelpi F, Castellani R, Palumbo C, Ferretti M, Zanotti G, Zotti F, Montagna L, Luciano U, **Marconcini S**, Tacchino U, Manuelli M, Nocini R, Nocini PF, Albanese M. Bi-layered collagen nano-structured membrane prototype collagen matrix CM-10826 for oral soft tissue regeneration: an in vivo ultrastructural study on 13 patients. *J Biol Regul Homeost Agents*. 2019 Jan-Feb;33(Suppl 1 [integer]):29-41.

18. Crespi R, Fabris GBM, Crespi G, Toti P, **Marconcini S**, Covani U. Effects of different loading protocols on the bone remodeling volume of immediate maxillary single implants: A 2- to 3-year follow-up. *Int J Oral Maxillofac Implants*. 2019 Apr 1. doi: 10.11607/jomi.6972. [Epub ahead of print]
19. 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.
20. Briguglio F, Falcomatà D, **Marconcini S**, Fiorillo L, Briguglio R, Farronato D. The Use of Titanium Mesh in Guided Bone Regeneration: A Systematic Review. *Int J Dent*. 2019 Feb 7;2019:9065423. doi: 10.1155/2019/9065423.
21. Menchini-Fabris GB, Covani U, Toti P, **Marconcini S**, Barone A, Martuscelli R. A methodological approach to standardize and control the quality of the position and alignment of lamina implants on two-dimensional radiographs. *Oral Radiol*. 2019 Feb 4. doi: 10.1007/s11282-019-00374-5. [Epub ahead of print]
22. **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.
23. 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.
24. **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.

25. Toti P, Barone A, **Marconcini S**, Menchini-Fabris GB, Martuscelli R, Covani U. Pose determination of a blade implant in three dimensions from a single two-dimensional radiograph. *Dentomaxillofac Radiol*. 2018 May;47(4):20170258. doi: 10.1259/dmfr.20170258. Epub 2018 Jan 11. PubMed PMID: 29227154; PubMed Central PMCID: PMC5991754.
26. Toti P, **Marconcini S**, Enrica G, Pedretti G, Barone A, Covani U. The Influence of Prosthesis Design on the Outcomes of Tooth Implants Immediately Placed and Loaded by Means of One-Piece Titanium Machined Restoration. *J Oral Implantol*. 2018 Apr;44(2):87-93. doi: 10.1563/aaaid-joi-D-17-00152. Epub 2017 Nov 28. PubMed PMID: 29182488.
27. 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.
28. 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. PubMed PMID: 30182639.
29. **Marconcini S**, Giammarinaro E, Toti P, Alfonsi F, Covani U, & Barone A. (2018). Longitudinal analysis on the effect of insertion torque on delayed single implants: A 3-year randomized clinical study. *Clinical implant dentistry and related research*.
30. Barone Antonio, Marchionni Francesco S, Cinquini Chiara, Panattoni Andrea Cipolli, Toti Paolo, Marconcini Simone, Covani Ugo, Gabriele Mario (2017). Antibiotic treatment to prevent postextraction complications: A monocentric, randomized clinical trial. Preliminary outcomes. *MINERVA*

31. Barone Antonio, Toti Paolo, Menchini-Fabris Giovan-Battista, Derchi Giacomo, **Marconcini** Simone, Covani Ugo (2017). Extra oral digital scanning and imaging superimposition for volume analysis of bone remodeling after tooth extraction with and without 2 types of particulate porcine mineral insertion: A randomized controlled trial. CLINICAL IMPLANT DENTISTRY AND RELATED RESEARCH, vol. 19, p. 750-759, ISSN: 1523-0899, doi: 10.1111/cid.12495
  
32. Bertossi Dario, Barone Antonio, Iurlaro Antonio, **Marconcini** Simone, De Santis Daniele, Finotti Marco, Procacci Pasquale (2017). Odontogenic orofacial infections. THE JOURNAL OF CRANIOFACIAL SURGERY, vol. 28, p. 197-202, ISSN: 1049-2275, doi: 10.1097/ SCS.00000000000003250
  
33. Menchini Fabris G B, Gelpi F, Giammarinaro E, Velasco Ortega E, **Marconcini** S, Covani U (2017). A novel CAD/CAM-based surgical template for mandibular osteoplasty and guided implant insertion. JOURNAL OF BIOLOGICAL REGULATORS & HOMEOSTATIC AGENTS, vol. 31, ISSN: 0393-974X
  
34. Menchini Fabris G B, **Marconcini** S, Barone A, Velasco Ortega E, Bressan E, Balleri P (2017). Buccal bone dimensions and aesthetic outcome at maxillary incisors replaced by conventional dental implants. A case series with a 5-year follow-up. JOURNAL OF BIOLOGICAL REGULATORS & HOMEOSTATIC AGENTS, vol. 31, ISSN: 0393-974X
  
35. Toti Paolo, Marchionni Saverio, Menchini-Fabris Giovanni Battista, **Marconcini** Simone, Covani Ugo, Barone Antonio (2017). Surgical techniques used in the rehabilitation of partially edentulous patients with atrophic posterior mandibles: A systematic review and meta-analysis of randomized controlled clinical trials. JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol. 45, p. 1236-1245, ISSN: 1010-5182, doi: 10.1016/j.jcms.2017.04.011

36. Barone Antonio, **Marconcini** Simone, Giammarinaro Enrica, Mijiritsky Eitan, Gelpi Federico, Covani Ugo (2016). Clinical Outcomes of Implants Placed in Extraction Sockets and Immediately Restored: A 7-Year Single-Cohort Prospective Study. CLINICAL IMPLANT DENTISTRY AND RELATED RESEARCH, p. 1-10, ISSN: 1523-0899, doi: 10.1111/cid.12393
37. Barone Antonio, Toti Paolo, Bertossi Dario, **Marconcini** Simone, De Santis Daniele, Nocini Pier Francesco, Iurlaro Antonio, Alfonsi Fortunato, Covani Ugo (2016). Gene expression of human mesenchymal stem cells cultured on titanium dental implant surfaces. THE JOURNAL OF CRANIOFACIAL SURGERY, vol. 27, p. 712-717, ISSN: 1049-2275, doi: 10.1097/ SCS.0000000000002551
38. Barone Antonio, Toti Paolo, **Marconcini** Simone, Derchi Giacomo, Marchionni Francesco Saverio, Covani Ugo (2016). Esthetic Outcome of Implants Placed in Fresh Extraction Sockets by Clinicians with or without Experience: A Medium-Term Retrospective Evaluation. INTERNATIONAL JOURNAL OF ORAL & MAXILLOFACIAL IMPLANTS, vol. 31, ISSN: 0882-2786
39. De Santis Daniele, Graziani Pierfrancesco, Castellani Roberto, Zanotti Guglielmo, Gelpi Federico, **Marconcini** Simone, Bertossi Dario, Nocini Pier Francesco (2016). A new radiologic protocol and a new occlusal radiographic index for computer-guided implant surgery. THE JOURNAL OF CRANIOFACIAL SURGERY, vol. 27, p. e506-e510, ISSN: 1049-2275, doi: 10.1097/ SCS.0000000000002490
40. Gelpi Federico, De Santis Daniele, **Marconcini** Simone, Briguglio Francesco, Finotti Marco (2015). A piezo surgery with corticotomies and implant placement as part of a multidisciplinary approach to treat malocclusion disorder in an adult patient: clinical report. INTERNATIONAL JOURNAL OF IMPLANT DENTISTRY, vol. 1, ISSN: 2198-4034, doi: 10.1186/s40729-015-0021-3
41. **MARCONCINI S** (2015). An Introduction to Guided Bone Regeneration. In: Antonio Barone Ulf Nannmark. Bone, biomaterials and beyond. Milano:EDRA LSWR SpA, ISBN: 9788821439858

42. **Marconcini** Simone, Ricci Massimiliano, Covani Ugo (2015). Bone, biomaterials and beyond. Chapter 1: An introduction to guided bone regeneration.. In: Antonio Barone Ulf Nannmark. Bone, biomaterials & beyond. Edra LSWR spa, ISBN: 9788821439858
43. Corega C, Vaida L, Festila D G, Rigoni G, Albanese M, D'Agostino A, Pardo A, **Marconcini** S, Gelpi F, Nocini P F, Bertossi D (2014). Blood levels of interleukins in patients with ameloblastoma. MINERVA STOMATOLOGICA, ISSN: 0026-4970
44. Covani U, **Marconcini** S, Ferrini F, Gelpi F, Briguglio F, Barone A (2014). Posttraumatic Use of Dental Implants Immediately after Tooth Extraction: Clinical Study. THE JOURNAL OF CRANIOFACIAL SURGERY, vol. 25, p. 796-798, ISSN: 1536-3732, doi: 10.1097/ SCS.0000000000000522
45. Genovesi A M, Lorenzi C, Lyle D M, **Marconcini** S, Barone A, Pardo A, Rigoni G, Gelpi F, Covani U (2014). Periodontal maintenance following scaling and root planing. A randomized single-center study comparing minocycline treatment and daily oral irrigation with water. MINERVA STOMATOLOGICA, ISSN: 0026-4970
46. **Marconcini** S., Vano M., Derchi G., Barone A., Covani U., Santini S. (2014). Immediate loading of implants placed into fresh and healed extraction sites to support a full-arch fixed prosthesis placed with a modified "Toronto technique": 1-year results from a pilot clinical trial. MINERVA STOMATOLOGICA, vol. 63, p. 223, ISSN: 0026-4970
47. Nocini Pier Francesco, Castellani Roberto, Zanotti Guglielmo, Gelpi Federico, Covani Ugo, **Marconcini** Simone, De Santis Daniele (2014). Extensive keratinized tissue augmentation during implant rehabilitation after le fort I osteotomy: Using a new porcine collagen membrane (Mucoderm). THE JOURNAL OF CRANIOFACIAL SURGERY, vol. 25, p. 799-803, ISSN: 1049-2275, doi: 10.1097/SCS.0000000000000524
48. Procacci P, Lora V, Rossetto A, Gelpi F, **Marconcini** S, Armani L, Castellani R, Zanotti G, De Santis D (2014). Success of bone grafts in atrophic posterior edentulous mandible: literature review. MINERVA

49. Ricci M, Marchisio O, Genovesi A M, Gelpi F, **Marconcini S**, Barone A, Corega C, Bertossi D, Pardo A, Nocini P F, Rigoni G, De Santis D, Covani U (2014). Comparison between oscillating- twisting rotating of brush head vs a characteristic sweeping bristles motion on reducing oral inflammation. MINERVA STOMATOLOGICA, ISSN: 0026-4970
  
50. **Marconcini S**, Barone A, Gelpi F, Briguglio F, Covani U (2013). Immediate Implant Placement in Infected Sites: A Case Series. JOURNAL OF PERIODONTOLOGY, vol. 84, p. 196-202, ISSN: 0022-3492
  
51. **Marconcini S.**, Genovesi A. M., Marchisio O., Gelpi F., Barone A., Corega C., Bertossi D., Pardo A., Nocini P. F., Rigoni G., De Santis D., Covani U. (2013). In vivo study of titanium healing screws surface modifications after different debridement procedure. MINERVA STOMATOLOGICA, vol. 62, p. 33-38, ISSN: 0026-4970
  
52. **Marconcini Simone**, Barone Antonio, Gelpi Federico, Briguglio Francesco, Covani Ugo (2013). Immediate Implant Placemenet in Infected Sites: A case Series.. JOURNAL OF PERIODONTOLOGY, vol. 84, p. 196-202,
  
53. Barone A, Orlando B, Cingano L, **Marconcini S**, Derchi G, Covani U (2012). A Randomized Clinical Trial to Evaluate and Compare Implants Placed in Augmented vs. Non-Augmented Extraction Sockets A 3-Year Evaluation.. JOURNAL OF PERIODONTOLOGY, vol. 83, p. 836-846,
  
54. Barone A, Orlando B, Cingano L, **Marconcini S**, Derchi G, Covani U (2012). A randomized clinical trial to evaluate and compare implants placed in augmented versus non-augmented extraction sockets: 3-year results.. JOURNAL OF PERIODONTOLOGY, vol. 83, p. 836-846, ISSN: 0022-3492
  
55. Di Turi G, Riggio C, Vittorio O, **Marconcini S**, Briguglio F, Funel N, Campani D, Barone A, Raffa V, Covani U (2012). Sub-micrometric liposomes as drug delivery systems in the treatment of periodontitis. INTERNATIONAL JOURNAL OF IMMUNOPATHOLOGY AND

56. **Marconcini S**, Covani U, Barone A, Vittorio O, Curcio M, Barbuti S, Scatena F, Felli L, Nicolini C (2011). Real-time quantitative polymerase chain reaction analysis of patients with refractory chronic periodontitis. JOURNAL OF PERIODONTOLOGY, vol. 82, p. 1018-1024, ISSN: 0022-3492, doi: 10.1902/jop.2010.100312
  
57. Santini S, Barone A, **Marconcini S**, Covani U (2011). Innesti di osso autologo in blocco nel trattamento delle creste alveolari atrofiche. In: (a cura di): Barone A Bianchi A.E, Manuale di Chirurgia Orale. p. 777-807, Milano:Elsevier Italia
  
58. Barone A, **Marconcini S**, Giacomelli L, Rispoli L, Calvo JL, Covani U (2010). A Randomized Clinical Evaluation Of Ultrasound Bone Surgery Vs. Traditional Rotative Instruments In Lower Third Molar Extraction. JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol. 68, p. 330-336, ISSN: 0278-2391, doi: 10.1016/j.joms.2009.03.053
  
59. Covani U, **Marconcini S**, Giacomelli L, Sivozhelevov V, Barone A, Nicolini C (2010). Erratum: Bioinformatic prediction of leader genes in human periodontitis (Journal of Periodontology (2008) 79 (1974-1983)). JOURNAL OF PERIODONTOLOGY, vol. 81, ISSN: 0022-3492, doi: 10.1902/ jop.2010.108002
  
60. Covani U, **Marconcini S**, Santini S, Cornelini R, Barone A. (2010). Immediate restoration of single implants placed immediately after implant removal. A case report.. THE INTERNATIONAL JOURNAL OF PERIODONTICS & RESTORATIVE DENTISTRY, vol. 30, p. 639-645, ISSN: 0198-7569
  
61. Covani U, **Marconcini S**, Crespi R, Barone A. (2009). Immediate Implant placement after removal of a failed implant: A clinical and histological case report. JOURNAL OF ORAL IMPLANTOLOGY, vol. 35, p. 189-195, ISSN: 0160-6972, doi: 10.1563/1548-1336-35.4.189

62. Covani U, **Marconcini S**, Derchi G, Barone A, Giacomelli L (2009). Relationship between human periodontitis and type 2 diabetes at a genomic level: a data-mining study.. JOURNAL OF PERIODONTOLOGY, vol. 80, p. 1265-1273, ISSN: 0022-3492, doi: 10.1902/jop.2009.080671
63. Barone A, Derchi G, Rossi A, **Marconcini S**, Covani U (2008). Longitudinal Clinical Evaluation Of Bonded Composite Inlays: A Three-Year Study. QUINTESSENCE INTERNATIONAL, vol. 39, p. 65-71, ISSN: 0033-6572
64. Barone A, **Marconcini S**, Covani U (2008). Alveolar ridge preservation procedure: xenograft versus extraction alone. A randomized clinical study. In: Academy of Osseointegration. Implant Dentistry: A trip up the Implant. p. 115
65. Barone A, Santini S, **Marconcini S**, Giacomelli L, Gherlone E, Covani U (2008). Osteotomy and membrane elevation during the maxillary sinus augmentation procedure. A comparative study: piezoelectric device versus conventional rotative instruments. CLINICAL ORAL IMPLANTS RESEARCH, vol. 19, p. 511-515, ISSN: 0905-7161, doi: 10.1111/j.1600-0501.2007.01498.x
66. Covani u, simone **marconcini**, luca giacomelli, victor sivozhelevov, antonio barone, claudio nicolini (2008). Bioinformatic prediction of leader genes in human periodontitis. Journal of periodontology, vol. 79, p. 1974-1983, issn: 0022-3492, doi: 10.1902/jop.2008.080062
67. Covani Ugo, **Marconcini Simone**, Giacomelli Luca, Sivozhelevov Victor, Barone Antonio, Nicolini Claudio (2008). Bioinformatic prediction of leader genes in human periodontitis. JOURNAL OF PERIODONTOLOGY, vol. 79, p. 1974-1983, ISSN: 0022-3492, doi: 10.1902/jop.2008.080062
68. Covani U, **Marconcini S**, Galassini G, Cornelini R, Santini S, Barone A (2007). Connective Tissue Graft Used As A Biological Barrier To Cover An Immediate Implant. JOURNAL OF PERIODONTOLOGY, vol. 78, p. 1644-1649, ISSN: 0022-3492, doi: 10.1902/jop.2007.060461

69. Galassini G, **Marconcini S**, Derchi G, Barone A, Covani U (2007). Frenuli labiali e frenulectomie: considerazioni cliniche. ITALIAN ORAL SURGERY, vol. 4, p. 7-14, ISSN: 1827-2452.