

## ALLEGATO A

UNIVERSITÀ DEGLI STUDI DI MILANO

Procedura di selezione per la chiamata a professore di I fascia da ricoprire ai sensi dell'art. 24, comma 6, della Legge n. 240/2010 per il settore concorsuale 06/N1 - Scienze delle Professioni Sanitarie e delle Tecnologie Mediche Applicate, (settore scientifico-disciplinare MED/50 - Scienze Tecniche Mediche Applicate) presso il Dipartimento di SCIENZE BIOMEDICHE, CHIRURGICHE E ODONTOIATRICHE, Codice concorso 4678

## Massimo Del Fabbro CURRICULUM VITAE

(N.B. IL CURRICULUM NON DEVE ECCEDERE LE 30 PAGINE E DEVE CONTENERE TUTTI GLI ELEMENTI UTILI ALLA VALUTAZIONE DEI TITOLI SOTTOPOSTI AL GIUDIZIO DELLA COMMISSIONE)

### INFORMAZIONI PERSONALI (NON INSERIRE INDIRIZZO PRIVATO E TELEFONO FISSO O CELLULARE)

COGNOME	DEL FABBRO
NOME	MASSIMO RAFFAELE
DATA DI NASCITA	24/04/1964

### TITOLI

#### TITOLO DI STUDIO

(indicare la Laurea conseguita inserendo titolo, Ateneo, data di conseguimento, ecc.)

Laurea in Scienze Biologiche (vecchio ordinamento), Università degli Studi di Milano, 27/06/1989

#### TITOLO DI DOTTORE DI RICERCA O EQUIVALENTI, OVVERO, PER I SETTORI INTERESSATI, DEL DIPLOMA DI SPECIALIZZAZIONE MEDICA O EQUIVALENTE, CONSEGUITO IN ITALIA O ALL'ESTERO

(inserire titolo, ente, data di conseguimento, ecc.)

Dottorato di Ricerca in Fisiologia Umana, Università degli Studi di Milano, 1994

#### ALTRI TITOLI CONSEGUITI

(inserire titolo, ente, data di conseguimento, ecc.)

### ATTIVITÀ DIDATTICA

#### INSEGNAMENTI E MODULI

(inserire anno accademico, corso laurea, numero di ore frontali, eventuale CFU)

##### Corsi di Laurea (ultimi 6 anni)

###### A.A. 2021/2022

Principi di odontoiatria e materiali dentari 1, Modulo Igiene Dentale, CdS Odontoiatria e protesi dentaria, MED/50, 20 ore lezione (2 CFU)+ 25 ore Esercitazione (1 CFU)

Scienze comportamentali e metodologia scientifica, Modulo Bibliometria, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Scienze dell'igiene dentale 3 - parodontologia 1, CdS Igiene Dentale, MED/28, 20 ore lezione (2 CFU); MED/50, 50 ore esercitazione, 2 CFU)

###### A.A. 2020/2021

Discipline odontostomatologiche 1, Modulo Parodontologia, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Principi di odontoiatria e materiali dentari 1, Modulo Igiene Dentale, CdS Odontoiatria e protesi dentaria, MED/50, 20 ore lezione (2 CFU)+ 25 ore Esercitazione (1 CFU)  
 Scienze comportamentali e metodologia scientifica, Modulo Bibliometria, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)  
 Scienze dell'igiene dentale 3 - parodontologia 1, CdS Igiene Dentale, MED/28, 20 ore lezione (2 CFU); MED/50, 50 ore esercitazione, 2 CFU)

**A.A. 2019/2020**

Discipline odontostomatologiche 1, Modulo Parodontologia, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Principi di odontoiatria e materiali dentari 1, Modulo Igiene Dentale, CdS Odontoiatria e protesi dentaria, MED/50, 10 ore lezione (1 CFU)+ 25 ore Esercitazione (1 CFU)

Scienze comportamentali e metodologia scientifica, Modulo Bibliometria, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Scienze dell'igiene dentale 3 - parodontologia 1, CdS Igiene Dentale, MED/28, 20 ore lezione (2 CFU); MED/50, 50 ore esercitazione, 2 CFU)

**A.A. 2018/2019**

Discipline odontostomatologiche 1, Modulo Parodontologia, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Principi di odontoiatria e materiali dentari 1, Modulo Igiene Dentale, CdS Odontoiatria e protesi dentaria, MED/50, 10 ore lezione (1 CFU)+ 25 ore Esercitazione (1 CFU)

Scienze comportamentali e metodologia scientifica, Modulo Bibliometria, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Scienze dell'igiene dentale 3 - parodontologia 1, CdS Igiene Dentale, MED/28, 20 ore lezione (2 CFU); MED/50, 50 ore esercitazione, 2 CFU)

**A.A. 2017/2018**

Discipline odontostomatologiche 1, Modulo Parodontologia, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Scienze comportamentali e metodologia scientifica, Modulo Bibliometria, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Scienze dell'igiene dentale 3 - parodontologia 1, CdS Igiene Dentale, MED/28, 20 ore lezione (2 CFU); MED/50, 50 ore esercitazione, 2 CFU)

**A.A. 2016/2017**

Discipline odontostomatologiche 1, Modulo Parodontologia, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Parodontologia (Polo S. Paolo), CdS Odontoiatria e protesi dentaria, MED/28, 10 ore (1 CFU)

Scienze comportamentali e metodologia scientifica, Modulo Bibliometria, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Scienze dell'igiene dentale 3 - parodontologia 1, CdS Igiene Dentale, MED/28, 20 ore lezione (2 CFU); MED/50, 20 ore esercitazione, 1 CFU)

**A.A. 2015/2016**

Discipline odontostomatologiche 1, Modulo Parodontologia, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Parodontologia (Polo S. Paolo), CdS Odontoiatria e protesi dentaria, MED/28, 10 ore (1 CFU)

Scienze comportamentali e metodologia scientifica, Modulo Bibliometria, CdS Odontoiatria e protesi dentaria, MED/28, 10 ore lezione (1 CFU)

Scienze dell'igiene dentale 3 - parodontologia 1, CdS Igiene Dentale, MED/28, 20 ore lezione (2 CFU)

Terapie cellulari e ingegneria tissutale, Modulo Malattie Odontostomatologiche, CdS Biotecnologie mediche e medicina molecolare, MED/28, 8 ore lezione (1 CFU)

**Post laurea (ultimi 3 anni)**

**A.A. 2020/2021**

**Dottorato**

Basi di statistica e metodologia della ricerca clinica (Dottorato in ricerca clinica), 20 ore (4 CFU)

Biomateriali e tecniche rigenerative nelle applicazioni cliniche (Dottorato in ricerca clinica), 4 ore

Le revisioni sistematiche e le meta-analisi nella ricerca clinica (Dottorato in ricerca clinica), 4 ore

Microbiologia orale (Dottorato in ricerca clinica), 4 ore

**Suole di specializzazione di area medica, sanitaria e odontoiatrica**

Chirurgia orale 2 (Scuola di specializzazione in chirurgia orale), 3 ore

Chirurgia orale 3 (Scuola di specializzazione in chirurgia orale), 4 ore

Inglese (SECONDO ANNO) (Scuola di specializzazione in odontoiatria pediatrica), 8 ore

Inglese (SECONDO ANNO) (Scuola di specializzazione in chirurgia orale), 8 ore

Inglese (SECONDO ANNO) (Scuola di specializzazione in ortognatodonzia), 8 ore

Inglese (TERZO ANNO) (Scuola di specializzazione in ortognatodonzia), 8 ore

Inglese (TERZO ANNO) (Scuola di specializzazione in odontoiatria pediatrica), 8 ore

Inglese (TERZO ANNO) (Scuola di specializzazione in chirurgia orale), 8 ore

Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in chirurgia orale), 15 ore

Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in ortognatodonzia), 15 ore

Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in odontoiatria pediatrica), 15 ore  
**A.A. 2019/2020**

**Dottorato**

Biomateriali e tecniche rigenerative nelle applicazioni cliniche (Dottorato in ricerca clinica), 4 ore  
Microbiologia orale (Dottorato in ricerca clinica), 4 ore  
Statistics and research methodology in clinical research (Dottorato in ricerca clinica), 20 ore (4 CFU)  
Systematic reviews and meta-analyses (Dottorato in ricerca clinica), 8 ore

**Suole di specializzazione di area medica, sanitaria e odontoiatrica**

Chirurgia orale 2 (Scuola di specializzazione in chirurgia orale), 3 ore  
Chirurgia orale 3 (Scuola di specializzazione in chirurgia orale), 4 ore  
Inglese (SECONDO ANNO) (Scuola di specializzazione in odontoiatria pediatrica), 8 ore  
Inglese (SECONDO ANNO) (Scuola di specializzazione in chirurgia orale), 8 ore  
Inglese (SECONDO ANNO) (Scuola di specializzazione in ortognatodonzia), 8 ore  
Inglese (TERZO ANNO) (Scuola di specializzazione in ortognatodonzia), 8 ore  
Inglese (TERZO ANNO) (Scuola di specializzazione in odontoiatria pediatrica), 8 ore  
Inglese (TERZO ANNO) (Scuola di specializzazione in chirurgia orale), 8 ore  
Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in ortognatodonzia), 15 ore  
Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in odontoiatria pediatrica), 15 ore  
Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in chirurgia orale), 15 ore

**A.A. 2018/2019**

**Dottorato**

Biomaterials and regeneration techniques in clinical applications (Dottorato in ricerca clinica), 4 ore  
Statistics and research methodology in clinical research (Dottorato in ricerca clinica), 20 ore (4 CFU)  
Systematic reviews and meta-analyses (Dottorato in ricerca clinica), 8 ore

**Suole di specializzazione di area medica, sanitaria e odontoiatrica**

Chirurgia orale 2 (Scuola di specializzazione in chirurgia orale), 4 ore  
Chirurgia orale 3 (Scuola di specializzazione in chirurgia orale), 3 ore  
Inglese (SECONDO ANNO) (Scuola di specializzazione in chirurgia orale), 8 ore  
Inglese (SECONDO ANNO) (Scuola di specializzazione in ortognatodonzia), 8 ore  
Inglese (SECONDO ANNO) (Scuola di specializzazione in odontoiatria pediatrica), 8 ore  
Inglese (TERZO ANNO) (Scuola di specializzazione in ortognatodonzia), 8 ore  
Inglese (TERZO ANNO) (Scuola di specializzazione in odontoiatria pediatrica), 8 ore  
Inglese (TERZO ANNO) (Scuola di specializzazione in chirurgia orale), 8 ore  
Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in odontoiatria pediatrica), 15 ore  
Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in chirurgia orale), 15 ore  
Scienze tecniche mediche applicate tronco comune (Scuola di specializzazione in ortognatodonzia), 15 ore

## **ATTIVITÀ DI DIDATTICA INTEGRATIVA E DI SERVIZIO AGLI STUDENTI**

### **ATTIVITÀ DI RELATORE DI ELABORATI DI LAUREA, DI TESI DI LAUREA MAGISTRALE, DI TESI DI DOTTORATO E DI TESI DI SPECIALIZZAZIONE**

*(inserire anno accademico, ateneo, corso laurea, ecc.)*

Negli ultimi anni ho portato alla tesi 3 studenti del CdS in Igiene Dentale (2015-2018-2020), 3 del CdS in odontoiatria (2018-2018-2019), e 9 dottorandi (dal 2013 al 2020), di cui 3 nella "Scuola di Dottorato in Scienze fisiopatologiche, neuropsicobiologiche ed assistenziali del ciclo della vita", e 6 nel dottorato in "Scienze Odontostomatologiche"

### **ATTIVITÀ DI TUTORATO DEGLI STUDENTI DI CORSI DI LAUREA E DI LAUREA MAGISTRALE E DI TUTORATO DI DOTTORANDI DI RICERCA**

*(inserire anno accademico, corso laurea, ecc.)*

Prevalentemente tutoraggio post-laurea. In aggiunta ai 9 dottorandi portati al titolo dal 2013 al 2020, sono attualmente tutore di altri 2 che stanno svolgendo il dottorato in Ricerca Clinica, oltre a supervisionare l'attività di raccolta e analisi dati di almeno 3-4 studenti all'anno dei CdS in Igiene Dentale e Odontoiatria, che si laureano presso il polo Galeazzi

### **SEMINARI**

*(inserire titolo del seminario, luogo, data, ecc.)*

- 2010: Biological and biomechanical aspects of immediate loading. Analysis of the literature. Immediate Loading: The new era of oral implantology. ACME Conference, Milan

- 2010: What indications does the literature provide on the maxillary sinus lift? A systematic review based on evidence. Advanced training course on the maxillary sinus lift. Chieri (TO).
- 2011: Healing process in oral surgery. EMS Day: Oral Surgery 2010: methods, procedures and technologies. Milan.
- 2011: Effectiveness of the maxillary sinus lift techniques. The scientific evidence. Current Concepts Course SIO (Italian Society of Osseointegrated Implantology). Clinical approaches to the Maxillary sinus elevation. Como.
- 2011: Tissue Engineering in Dentistry, Seminar. PhD in Medical Nanotechnology, European School of Molecular Medicine (SEMM), Milano
- 2012 The use of platelet concentrates for tissue regeneration in oral surgery. The present and the future. Invited Seminar, University of Bergen, Bergen, Norway
- 2012 Le revisioni sistematiche in Odontoiatria. Invited Seminar. Dental School, Lingotto, Torino.
- 2012 Protocolli innovativi per la riabilitazione implantare del mascellare superiore atrofico mediante fattori di crescita autologhi. Evidenze scientifiche e procedure operative. BTI Day, Cavenago di Brianza (MB)
- 2013 "Efficacia delle diverse opzioni terapeutiche" Congresso del Collegio dei Docenti di Odontoiatria 18-20 aprile 2013 "Seno mascellare e impianti: opzioni terapeutiche a confronto"
- 2013 "Utilizzo dei concentrati piastrinici nella moderna riabilitazione implantare" SICOI Congress - Milano, 26/10/2013, SICOI Limited Attendance Lectures: "Derivati ematici in chirurgia implantare"
- 2013 "Principi di Rigenerazione tissutale in odontoiatria. Un update" In: "Nuove opzioni per il mascellare edentulo" corso con prof. Hendrik Terheyden (Univ. Kiel, Germany), Istituto Ortopedico Galeazzi, Milano 16/11/2013
- 2014 "Aggiornamento della letteratura: Odontoiatria" Il National Congress ANTHEC "Emocomponenti a uso non trasfusionale: stato dell'arte e applicazioni multidisciplinari", Cremona 21-22 Novembre 2014
- 2015 Revisione sistematica della letteratura sulle riabilitazioni a carico immediato. In "Carico immediato: dalla sperimentazione alla clinica. Novità e riflessioni." XXVI Giornate di Implantologia, Cenacolo Milanese, Milano 28/2/2015
- 2015 "Impianti Centralized Platform: risultati di uno studio prospettico multicentrico" and "Evaluation of new implant dental surfaces: an animal model study". Congresso "Ricerca scientifica e nuove tecnologie al servizio dei clinici e dei loro pazienti: sinergie tra Università e Aziende. Istituto Ortopedico Galeazzi, Milano, 28/02/2015.
- 2015 "Evidenza scientifica sugli emocomponenti ad uso non trasfusionale" (Scientific evidence about non-transfusional hemocomponents) Workshop "Aggiornamenti in Chirurgia Orale: uso dei concentrati piastrinici come coadiuvanti della guarigione dei tessuti duri e molli" XXII Congresso Naz. Collegio dei Docenti di Odontoiatria Milano 9-11 aprile 2015
- 2015 "Cosa sono e come si fanno le revisioni sistematiche" (Systematic reviews: What they are and how we can do them) in Workshop "Le basi fondamentali delle revisioni sistematiche della letteratura" XXII Congresso Naz. Collegio dei Docenti di Odontoiatria Milano 9-11 aprile 2015
- 2016 "Autologous Platelet Concentrates in the treatment of periodontal defects" Webinar conference with Saveetha University Dental School, Saveetha, India, 11/3/2016
- 2016 "Masterclass: Platelet concentrates" Congress CO.R.TE. (Italian Conference for the study and research on wounds, ulcers and tissue regeneration) Roma, 9-11/3/2016
- 2016 "Classificazione degli emocomponenti non trasfusionali e loro utilizzo in medicina ed odontoiatria" (Non-transfusional hemocomponents classification and their use in medicine and dentistry). XXIII Congresso Naz. Collegio dei Docenti di Odontoiatria Milano 14 aprile 2016 (Workshop Anthec)
- 2016 "Classificazione degli emocomponenti non trasfusionali, sistemi di preparazione e loro utilizzo in medicina ed odontoiatria" (Non-transfusional hemocomponents classification, preparation systems and use in medicine and dentistry). Symposium ANDI-ANTHEC, Taormina, Italy, 8-9/7/2016
- 2017 "Proprietà biologiche ed evidenze cliniche sull'efficacia degli emocomponenti autologhi in chirurgia orale", Seminario Dottorato in Biotecnologie Mediche, Università di Chieti, 22/3/2017
- 2017 "Azione biologica dei concentrati piastrinici nei processi di guarigione e loro utilizzo nel paziente compromesso sistemicamente. Revisione della letteratura sulla loro efficacia in procedure di chirurgia orale", Workshop ANTHEC, 24° Congresso Nazionale CDUO, Milano, 6/4/2017
- 2018 "Le chiavi della statistica". Corso di aggiornamento AIE, Hotel Savoia Regency, Bologna 16/2/2018
- 2019 "Utilizzo del PRGF nella prevenzione e nel trattamento della MRONJ. Razionale biologico, evidenze scientifiche e protocolli clinici" Convegno "La corretta gestione medica e odontoiatrica dei pazienti a rischio o affetti da ONJ", Bari, Hotel Palace, 6/7/2019

- 2019 “Risultati a distanza e revisione della letteratura” (con S. Taschieri), 3D Day Sirio “Impianti zigomatici: mito o realtà?”, Westin Palace, Milano, 9/11/2019

## **ATTIVITÀ DI RICERCA SCIENTIFICA**

### **PUBBLICAZIONI SCIENTIFICHE**

*(per ciascuna pubblicazione indicare: nomi degli autori, titolo completo, casa editrice, data e luogo di pubblicazione, codice ISBN, ISSN, DOI o altro equivalente)*

Scopus, 12/06/2021: N. tot. prodotti=362, H-index=46; N. tot. citazioni=7199

Web of Science, 12/06/2021: N. tot. prodotti=323, H-index=43, N. tot. citazioni=6234

1. Miserocchi G, Negrini D, Mukenge S, Turconi P, **Del Fabbro M**. Liquid drainage through the peritoneal diaphragmatic surface. *Journal of Applied Physiology*. 1989;66(4):1579-85.
2. Negrini D, Gonano C, **Del Fabbro M**, Miserocchi G. Transperitoneal fluid dynamics in rabbit liver. *Journal of Applied Physiology*. 1990;69(2):625-9.
3. Negrini D, Mukenge S, **Del Fabbro M**, Gonano C, Miserocchi G. Distribution of diaphragmatic lymphatic stomata. *Journal of Applied Physiology*. 1991;70(4):1544-9.
4. Negrini D, **Del Fabbro M**, Gonano C, Mukenge S, Miserocchi G. Distribution of diaphragmatic lymphatic lacunae. *Journal of Applied Physiology*. 1992;72(3):1166-72.
5. Miserocchi G, Negrini D, **Del Fabbro M**, Venturoli D. Pulmonary interstitial pressure in intact in situ lung: Transition to interstitial edema. *Journal of Applied Physiology*. 1993;74(3):1171-7.
6. Miserocchi G, Venturoli D, Negrini D, **Del Fabbro M**. Model of pleural fluid turnover. *Journal of Applied Physiology*. 1993;75(4):1798-806.
7. Negrini D, **Del Fabbro M**, Venturoli D. Fluid exchanges across the parietal peritoneal and pleural mesothelia. *Journal of Applied Physiology*. 1993;74(4):1779-84.
8. Miserocchi G, Poskurica BH, **Del Fabbro M**. Pulmonary interstitial pressure in anesthetized paralyzed newborn rabbits. *Journal of Applied Physiology*. 1994;77(5):2260-8.
9. Miserocchi G, Poskurica BH, **Del Fabbro M**, Crisafulli B. Pulmonary interstitial pressure in premature rabbits. *Respiration Physiology*. 1995;102(2-3):239-49.
10. Venturoli D, Crisafulli B, **Del Fabbro M**, Negrini D, Miserocchi G. Estimation of In Vivo Pulmonary Microvascular and Interstitial Geometry Using Digital Image Analysis. *Microcirculation*. 1995;2(1):27-40.
11. Miserocchi G, **Del Fabbro M**, Sparrow M. Development of chest wall and lung elasticity during gestation. *FASEB Journal*. 1996;10(3):A361.
12. Crisafulli B, Boschetti F, Venturoli D, **Del Fabbro M**, Miserocchi G. A semiautomatic procedure for edge detection of in vivo pulmonary microvessels and interstitial space. *Microcirculation*. 1997;4(4):455-68.
13. **Del Fabbro M**, Crisafulli B, Miserocchi G. The microvascular and interstitial unit of the lung exposed to acute hypoxia. *FASEB Journal*. 1997;11(3):A293.
14. **Del Fabbro M**. An improved technique for studying pleural fluid pressure and composition in rabbits. *Experimental Physiology*. 1998;83(4):435-48.
15. **Del Fabbro M**, Galardi E, Weinstein R, Bulfamante G, Miserocchi G. Fluid dynamics of gingival tissues. *Journal of Periodontal Research*. 1998;33(6):328-34.
16. Negrini D, **Del Fabbro M**. Subatmospheric pressure in the rabbit pleural lymphatic network. *Journal of Physiology*. 1999;520(3):761-9.
17. **Del Fabbro M**, Francetti L, Pizzoni L, Weinstein RL. Congenital neutrophil defects and periodontal diseases [Difetti congeniti dei neutrofili e malattia parodontale.]. *Minerva stomatologica*. 2000;49(6):293-311.
18. **Del Fabbro M**, Francetti L, Pizzoni L, Rozza R, Weinstein RL. Neutrophil physiology: role and mechanism of action in the immune response at gingival level [Fisiologia dei neutrofili: ruolo e meccanismi di azione nella risposta immune a livello dei tessuti gengivali.]. *Minerva stomatologica*. 2000;49(5):227-48.
19. Francetti L, **Del Fabbro M**, Testori T, Weinstein RL. Chlorhexidine spray versus chlorhexidine mouthwash in the control of dental plaque after periodontal surgery. *Journal of Clinical Periodontology*. 2000;27(6):425-30.
20. **Del Fabbro M**, Francetti L, Bulfamante G, Cribiù M, Miserocchi G, Weinstein RL. Fluid dynamics of gingival tissues in transition from physiological condition to inflammation. *Journal of Periodontology*. 2001;72(1):65-73.

21. Haber R, Grotberg JB, Glucksberg MR, Miserocchi G, Venturoli D, **Del Fabbro M**, et al. Steady-state pleural fluid flow and pressure and the effects of lung buoyancy. *Journal of Biomechanical Engineering*. 2001;123(5):485-92.

22. Miserocchi G, Passi A, Negrini D, **Del Fabbro M**, De Luca G. Pulmonary interstitial pressure and tissue matrix structure in acute hypoxia. *American Journal of Physiology - Lung Cellular and Molecular Physiology*. 2001;280(5 25-5):L881-7.

23. Negrini D, Candiani A, Boschetti F, Crisafulli B, **Del Fabbro M**, Bettinelli D, et al. Pulmonary microvascular and perivascular interstitial geometry during development of mild hydraulic edema. *American Journal of Physiology - Lung Cellular and Molecular Physiology*. 2001;281(6 25-6):L1464-71.

24. Testori T, Szmukler-Monder S, Francetti L, **Del Fabbro M**, Scarano A, Piattelli A, et al. Immediate Loading of Osseotite Implants: A Case Report and Histologic Analysis after 4 Months of Occlusal Loading. *International Journal of Periodontics and Restorative Dentistry*. 2001;21(5):451-9.

25. Berlucchi I, Francetti L, **Del Fabbro M**, Testori T, Weinstein RL. Enamel Matrix Proteins (Emdogain) in Combination with Coronally Advanced Flap or Subepithelial Connective Tissue Graft in the Treatment of Shallow Gingival Recessions. *International Journal of Periodontics and Restorative Dentistry*. 2002;22(6):583-93.

26. Testori T, **Del Fabbro M**, Feldman S, Vincenzi G, Sullivan D, Rossi Jr. R, et al. A multicenter prospective evaluation of 2-months loaded Osseotite® implants placed in the posterior jaws: 3-Year follow-up results. *Clinical Oral Implants Research*. 2002;13(2):154-61.

27. Testori T, Szmukler-Moncler S, Francetti L, **Del Fabbro M**, Trisi P, Weinstein RL. Healing of Osseotite Implants under Submerged and Immediate Loading Conditions in a Single Patient: A Case Report and Interface Analysis after 2 Months. *International Journal of Periodontics and Restorative Dentistry*. 2002;22(4):345-53.

28. Necchi S, Migliavacca F, Gastaldi D, Pizzagalli M, **Del Fabbro M**, Weinstein R, et al. The effect of fixture neck design in a realistic model of dental implant: A finite element approach. *Computer Methods in Biomechanics and Biomedical Engineering*. 2003;6(5-6):289-97.

29. Testori T, Bianchi F, **Del Fabbro M**, Szmukler-Moncler S, Francetti L, Weinstein RL. Immediate non-occlusal loading vs. early loading in partially edentulous patients. *Practical procedures & aesthetic dentistry : PPAD*. 2003;15(10):787-94; quiz 796.

30. Testori T, **Del Fabbro M**, Szmukler-Moncler S, Francetti L, Weinstein RL. Immediate occlusal loading of osseotite implants in the completely edentulous mandible. *International Journal of Oral and Maxillofacial Implants*. 2003;18(4):544-51.

31. **Del Fabbro M**, Testori T, Francetti L, Weinstein R. Systematic review of survival rates for implants placed in the grafted maxillary sinus. *International Journal of Periodontics and Restorative Dentistry*. 2004;24(6):565-77.

32. Francetti L, **Del Fabbro M**, Basso M, Testori T, Taschieri S, Weinstein R. Chlorhexidine spray versus mouthwash in the control of dental plaque after implant surgery. *Journal of Clinical Periodontology*. 2004;31(10):857-62.

33. Francetti L, **Del Fabbro M**, Basso M, Testori T, Weinstein R. Enamel matrix proteins in the treatment of intra-bony defects: A prospective 24-month clinical trial. *Journal of Clinical Periodontology*. 2004;31(1):52-9.

34. Francetti L, **Del Fabbro M**, Testori T, Weinstein RL. Periodontal microsurgery: Report of 16 cases consecutively treated by the free rotated papilla autograft technique combined with the coronally advanced flap. *International Journal of Periodontics and Restorative Dentistry*. 2004;24(3):272-9.

35. Taschieri S, **Del Fabbro M**, Francetti L, Testori T. Effect of root-end resection and root-end filling on apical leakage in the presence of core-carrier root canal obturation. *International Endodontic Journal*. 2004;37(7):477-82.

36. Taschieri S, Testori T, Francetti L, **Del Fabbro M**. Effects of ultrasonic root end preparation on resected root surfaces: SEM evaluation. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontology*. 2004;98(5):611-8.

37. Testori T, **Del Fabbro M**, Galli F, Francetti L, Taschieri S, Weinstein R. Immediate occlusal loading the same day or the day after implant placement: Comparison of 2 different time frames in totally edentulous lower jaws. *Journal of Oral Implantology*. 2004;30(5):307-13.

38. Testori T, Meltzer A, **Del Fabbro M**, Zuffetti F, Troiano M, Francetti L, et al. Immediate occlusal loading of Osseotite implants in the lower edentulous jaw: A multicenter prospective study. *Clinical Oral Implants Research*. 2004;15(3):278-84.

39. Berlucchi I, Francetti L, **Del Fabbro M**, Basso M, Weinstein RL. The influence of anatomical features on the outcome of gingival recessions treated with coronally advanced flap and enamel matrix derivative: A 1-year prospective study. *Journal of Periodontology*. 2005;76(6):899-907.

40. Francetti L, **Del Fabbro M**, Calace S, Testori T, Weinstein RL. Microsurgical treatment of gingival recession: A controlled clinical study. *International Journal of Periodontics and Restorative Dentistry*. 2005;25(2):181-8.
41. Francetti L, Trombelli L, Lombardo G, Guida L, Cafiero C, Roccuzzo M, Carusi G, **Del Fabbro M**. Evaluation of efficacy of enamel matrix derivative in the treatment of intrabony defects: A 24-month multicenter study. *International Journal of Periodontics and Restorative Dentistry*. 2005;25(5):461-73.
42. Taschieri S, **Del Fabbro M**, Testori T, Francetti L, Weinstein R. Endodontic surgery with ultrasonic retrotips: One-year follow-up. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontology*. 2005;100(3):380-7.
43. Taschieri S, Necchi S, Rosano G, **Del Fabbro M**, Weinstein R, Machtou P. Advantages and limits of nickel-titanium instruments for root canal preparation. A review of the current literature [Avantages et limites des instruments en nickel-titane pour la préparation canalaire endodontique. *Revue de la littérature récente*.]. *Schweizer Monatsschrift für Zahnmedizin = Revue mensuelle suisse d'odontostomatologie = / SSO*. 2005;115(11):1000-5.
44. Testori T, Bianchi F, **Del Fabbro M**, Capelli M, Zuffetti F, Berlucchi I, et al. Implant aesthetic score for evaluating the outcome: immediate loading in the aesthetic zone. *Practical procedures & aesthetic dentistry : PPAD*. 2005;17(2):123-30; quiz 132.
45. Banfi G, **Del Fabbro M**. Relation between serum creatinine and body mass index in elite athletes of different sport disciplines. *British Journal of Sports Medicine*. 2006;40(8):675-8.
46. Banfi G, **Del Fabbro M**. Serum creatinine values in elite athletes competing in 8 different sports: Comparison with sedentary people [2]. *Clinical Chemistry*. 2006;52(2):330-1.
47. Banfi G, **Del Fabbro M**, Mauri C, Corsi MM, Melegati G. Haematological parameters in elite rugby players during a competitive season. *Clinical and Laboratory Haematology*. 2006;28(3):183-8.
48. **Del Fabbro M**, Testori T, Francetti L, Taschieri S, Weinstein R. Systematic review of survival rates for immediately loaded dental implants. *International Journal of Periodontics and Restorative Dentistry*. 2006;26(3):249-63.
49. Taschieri S, **Del Fabbro M**, Testori T, Francetti L, Weinstein R. Endodontic surgery using 2 different magnification devices: Preliminary results of a randomized controlled study. *Journal of Oral and Maxillofacial Surgery*. 2006;64(2):235-42.
50. Taschieri S, **Del Fabbro M**, Testori T, Francetti L, Weinstein R. Use of a surgical microscope and endoscope to maximize the success of periradicular surgery. *Practical procedures & aesthetic dentistry : PPAD*. 2006;18(3):193-8; quiz 200.
51. Banfi G, **Del Fabbro M**. Behaviour of reticulocyte counts and immature reticulocyte fraction during a competitive season in elite athletes of four different sports. *International Journal of Laboratory Hematology*. 2007;29(2):127-31.
52. Capelli M, Zuffetti F, **Del Fabbro M**, Testori T. Immediate rehabilitation of the completely edentulous jaw with fixed prostheses supported by either upright or tilted implants: A multicenter clinical study. *International Journal of Oral and Maxillofacial Implants*. 2007;22(4):639-44.
53. Conca M, Taschieri S, **Del Fabbro M**, Conca R. Inverse knot: A personal sliding knot for arthroscopic surgery. *Knee Surgery, Sports Traumatology, Arthroscopy*. 2007;15(5):620-3.
54. Corbella S, Taschieri S, Romeo D, Cremaschini G, **Del Fabbro M**. Prevention and treatment of oral complications of radiotherapy [Prevenzione e trattamento delle complicanze orali in corso di radioterapia]. *Prevenzione e Assistenza Dentale*. 2007;33(1):29-32+34+36-37.
55. **Del Fabbro M**, Taschieri S. A systematic review on the outcome of surgical vs non-surgical procedure for the retreatment of periapical lesions. *Minerva stomatologica*. 2007;56(11-12):621-32.
56. **Del Fabbro M**, Taschieri S, Testori T, Francetti L, Weinstein RL. Surgical versus non-surgical endodontic re-treatment for periradicular lesions. *Australian Dental Journal*. 2007;52(4):340-1.
57. **Del Fabbro M**, Taschieri S, Testori T, Francetti L, Weinstein RL. Surgical versus non-surgical endodontic re-treatment for periradicular lesions. *Cochrane Database of Systematic Reviews*. 2007;(3). doi=10.1002/14651858.CD005511.pub2
58. Fumagalli I, Parenti A, Capelli M, Zuffetti F, Galli F, Taschieri S, **Del Fabbro M**, Testori T. Bone resorption around post-extraction implants [Il riassorbimento osseo perimplantare nella tecnica postestrattiva]. *Italian Oral Surgery*. 2007;6(2):21-6.
59. Parenti A, Zuffetti F, Galli F, Capelli M, Taschieri S, Fumagalli L, **Del Fabbro M**, Testori T. Work schedule for surgery - Step-by-step surgical technique: Second surgical stage with connective tissue graft [SCHEDA OPERATIVA - La tecnica chirurgica step by step: Seconda fase chirurgica con innesto connettivale]. *Italian Oral Surgery*. 2007;6(5):31-3.
60. Parenti A, Zuffetti F, Galli F, Capelli M, **Del Fabbro M**, Taschieri S, et al. Work sheet for surgery: Second surgical stage [Scheda operativa: Seconda fase chirurgica]. *Italian Oral Surgery*. 2007;6(4):25-9.

61. Taschieri S, **Del Fabbro M**, Testori T, Weinstein R. Efficacy of Xenogeneic Bone Grafting With Guided Tissue Regeneration in the Management of Bone Defects After Surgical Endodontics. *Journal of Oral and Maxillofacial Surgery*. 2007;65(6):1121-7.
62. Taschieri S, **Del Fabbro M**, Testori T, Weinstein RL. Endodontic reoperation using an endoscope and microsurgical instruments: One year follow-up. *British Journal of Oral and Maxillofacial Surgery*. 2007;45(7):582-5.
63. Taschieri S, **Del Fabbro M**, Testori T, Weinstein R. Endoscopic periradicular surgery: A prospective clinical study. *British Journal of Oral and Maxillofacial Surgery*. 2007;45(3):242-4.
64. Taschieri S, Francetti L, **Del Fabbro M**, Calace S, Testori T, Weinstein R. Decision-making in aesthetics: root coverage in periradicular surgery. *Practical procedures & aesthetic dentistry : PPAD*. 2007;19(10):641-7; quiz 648.
65. Testori T, Trisi P, **Del Fabbro M**, Francetti L, Taschieri S, Parenti A, et al. Intraoperative treatment of wide perforation in maxillary sinus membrane: A case report [Gestione intraoperatoria di ampie perforazioni della membrana del seno mascellare: Caso clinico]. *Italian Oral Surgery*. 2007;6(1):21-8.
66. Agliardi EL, Francetti L, Romeo D, Taschieri S, **Del Fabbro M**. Immediate loading in the fully edentulous maxilla without bone grafting: the V-II-V technique. *Minerva stomatologica*. 2008;57(5):251-9, 259-63.
67. Banfi G, **Del Fabbro M**. Biological variation in tests of hemostasis. *Seminars in Thrombosis and Hemostasis*. 2008;34(7):635-41.
68. Banfi G, **Del Fabbro M**, Lippi G. Creatinine values during a competitive season in elite athletes involved in different sport disciplines. *Journal of Sports Medicine and Physical Fitness*. 2008;48(4):479-82.
69. Corbella S, Taschieri S, Weinstein R, **Del Fabbro M**, Saita M, Galli F, et al. Maintenance of interdental papilla in endodontic surgery [Preservazione della papilla interdentale in chirurgia endodontica]. *Italian Oral Surgery*. 2008;7(1):17-26.
70. **Del Fabbro M**, Rosano G, Taschieri S. Implant survival rates after maxillary sinus augmentation. *European Journal of Oral Sciences*. 2008;116(6):497-506.
71. Francetti L, Agliardi E, Testori T, Romeo D, Taschieri S, **Del Fabbro M**. Immediate rehabilitation of the mandible with fixed full prosthesis supported by axial and tilted implants: Interim results of a single cohort prospective study. *Clinical Implant Dentistry and Related Research*. 2008;10(4):255-63.
72. Francetti L, Romeo D, Spasari D, Tassera C, Folegatti C, Testori T, Basso M, Agliardi E, **Del Fabbro M**. Immediate rehabilitation of edentulous mandible by all-on-four technique [Riabilitazione implanto-protetica immediata della mandibola edentula mediante protocollo «All-on-four»]. *Italian Oral Surgery*. 2008;7(4):7-18.
73. Rosano G, Taschieri S, **Del Fabbro M**, Weinstein T, Testori T, Gaudy JF. Education form: Maxillary sinus [Scheda didattica: Il seno mascellare]. *Italian Oral Surgery*. 2008;7(4):39.
74. Rosano G, Taschieri S, Testori T, **Del Fabbro M**, El Haddioui A, Gaudy J-F. Evaluation of anterior mandible anatomy in oral surgery [Valutazione anatomica della mandibola anteriore in chirurgia orale]. *Italian Oral Surgery*. 2008;7(2):7-14.
75. Rosano G, Taschieri S, Testori T, **Del Fabbro M**, Gaudy JF. Vascular anatomy of the mandibular symphysis and possible complications in oral surgery [Anatomie vasculaire de la symphyse de la mandibule et complications potentielles en chirurgie orale.]. *Schweizer Monatsschrift für Zahnmedizin = Revue mensuelle suisse d'odonto-stomatologie / SSO*. 2008;118(12):1156-61.
76. Taschieri S, **Del Fabbro M**, Testori T, Weinstein R. Microscope versus endoscope in root-end management: a randomized controlled study. *International Journal of Oral and Maxillofacial Surgery*. 2008;37(11):1022-6.
77. Taschieri S, **Del Fabbro M**, Testori T, Saita M, Weinstein R. Efficacy of guided tissue regeneration in the management of through-and-through lesions following surgical endodontics: A preliminary study. *International Journal of Periodontics and Restorative Dentistry*. 2008;28(3):265-71.
78. Taschieri S, Rosano G, Francetti L, Agliardi E, **Del Fabbro M**. A modified technique for using the endoscope in periradicular surgery. A case report. *Minerva stomatologica*. 2008;57(7-8):359-64, 364-7.
79. Taschieri S, Rosano G, Weinstein T, **Del Fabbro M**. Endoscopic management of a lateral root lesion. A case report. *Minerva stomatologica*. 2008;57(11-12):587-95.
80. Taschieri S, Testori T, Azzola F, **Del Fabbro M**, Valentini P. Guided-tissue regeneration in endodontic surgery [Régénération tissulaire guidée en chirurgie endodontique]. *Revue de Stomatologie et de Chirurgie Maxillo-Faciale*. 2008;109(4):213-7.
81. Testori T, **Del Fabbro M**, Capelli M, Zuffetti F, Francetti L, Weinstein RL. Immediate occlusal loading and tilted implants for the rehabilitation of the atrophic edentulous maxilla: 1-year interim results of a multicenter prospective study. *Clinical Oral Implants Research*. 2008;19(3):227-32.



82. Testori T, Wallace SS, **Del Fabbro M**, Taschieri S, Trisi P, Capelli M, et al. Repair of large sinus membrane perforations using stabilized collagen barrier membranes: Surgical techniques with histologic and radiographic evidence of success. *International Journal of Periodontics and Restorative Dentistry*. 2008;28(1):9-17.
83. Agliardi EL, Francetti L, Romeo D, **Del Fabbro M**. Immediate rehabilitation of the edentulous maxilla: Preliminary results of a single-cohort prospective study. *International Journal of Oral and Maxillofacial Implants*. 2009;24(5):887-95.
84. Banfi G, **Del Fabbro M**. Biological variation in tests of hemostasis (Seminars in Thrombosis and Hemostasis (2008) 34, 7, (635-641)). *Seminars in Thrombosis and Hemostasis*. 2009;35(1):119-26.
85. Banfi G, **Del Fabbro M**, D'Eril GM, Melegati G. Reliability of cystatin C in estimating renal function in rugby players. *Annals of Clinical Biochemistry*. 2009;46(5):428.
86. Banfi G, **Del Fabbro M**, Lippi G. Serum creatinine concentration and creatinine-based estimation of glomerular filtration rate in athletes. *Sports Medicine*. 2009;39(4):331-7.
87. **Del Fabbro M**, Boggian C, Taschieri S. Immediate Implant Placement Into Fresh Extraction Sites With Chronic Periapical Pathologic Features Combined With Plasma Rich in Growth Factors: Preliminary Results of Single-Cohort Study. *Journal of Oral and Maxillofacial Surgery*. 2009;67(11):2476-84.
88. **Del Fabbro M**, Taschieri S, Lodi G, Banfi G, Weinstein RL. Magnification devices for endodontic therapy. *Australian Dental Journal*. 2009;54(4):394-5.
89. **Del Fabbro M**, Taschieri S, Lodi G, Banfi G, Weinstein RL. Magnification devices for endodontic therapy. *Cochrane Database of Systematic Reviews*. 2009;(3). doi=10.1002/14651858.CD005969.pub2
90. **Del Fabbro M**, Taschieri S, Weinstein R. Quality of life after microscopic periradicular surgery using two different incision techniques: A randomized clinical study. *International Endodontic Journal*. 2009;42(4):360-7.
91. Jones JM, Mandelli F, Taschieri S, Moneghini L, di Marco A, **Del Fabbro M**. Palisaded encapsulated neuroma: Histological analysis [Neuroma capsulato con cellule a palizzata: Analisi istologica]. *Italian Oral Surgery*. 2009;8(1):9-13.
92. Rosano G, Azzola F, Taschieri S, Weinstein T, **Del Fabbro M**, Gaudy J-F. The mandibular molar region [La regione molare mandibolare]. *Italian Oral Surgery*. 2009;8(4):235-9.
93. Rosano G, Taschieri S, **Del Fabbro M**, Motta Jones J, Testori T, Weinstein T, et al. Anatomia chirurgica step by step [La regione orale o labiale]. *Italian Oral Surgery*. 2009;8(2):103-8.
94. Rosano G, Taschieri S, Gaudy J-F, **Del Fabbro M**. Maxillary sinus vascularization: A cadaveric study. *Journal of Craniofacial Surgery*. 2009;20(3):940-3.
95. Rosano G, Taschieri S, Gaudy JF, Testori T, **Del Fabbro M**. Anatomic assessment of the anterior mandible and relative hemorrhage risk in implant dentistry: A cadaveric study. *Clinical Oral Implants Research*. 2009;20(8):791-5.
96. Taschieri S, **Del Fabbro M**. Endoscopic endodontic microsurgery: 2-year evaluation of healing and functionality. *Brazilian Oral Research*. 2009;23(1):23-30.
97. Taschieri S, Fabiani C, Franco V, Weinstein T, **Del Fabbro M**. Effect of sodium hypochlorite with the addition of a proteolytic enzyme on postoperative discomfort: a multicenter randomized clinical trial. *Minerva stomatologica*. 2009;58(9):415-23.
98. Taschieri S, Laster Z, Rosano G, Weinstein T, **Del Fabbro M**. Surgical decision making in coronally located vertical root fracture. *Minerva stomatologica*. 2009;58(9):399-413.
99. Taschieri S, Pigato A, Rosano G, Weinstein T, **Del Fabbro M**. Immediate post-extraction implant placement in presence of endodontic lesions [Implantologia post-estrattiva in presenza di lesioni endodontiche]. *Italian Oral Surgery*. 2009;8(5):277-85.
100. Zuffetti F, Bianchi F, Volpi R, Trisi P, **Del Fabbro M**, Capelli M, et al. Clinical application of bisphosphonates in implant dentistry: Histomorphometric evaluation. *International Journal of Periodontics and Restorative Dentistry*. 2009;29(1):31-9.
101. Azzola F, Rosano G, Taschieri S, Weinstein T, **Del Fabbro M**, Gaudy JF. Maxillary molar area [La regione molare mascellare]. *Italian Oral Surgery*. 2010;9(3):149-55.
102. Capelli M, Esposito M, Zuffetti F, Galli F, **Del Fabbro M**, Testori T. A 5-year report from a multicentre randomised clinical trial: Immediate non-occlusal versus early loading of dental implants in partially edentulous patients. *European Journal of Oral Implantology*. 2010;3(3):209-19.
103. **Del Fabbro M**. How trustful are life table analyses? *Journal of Osseointegration*. 2010;2(2):7.
104. **Del Fabbro M**, Taschieri S. Endodontic therapy using magnification devices: A systematic review. *Journal of Dentistry*. 2010;38(4):269-75.
105. **Del Fabbro M**, Tsesis I, Rosano G, Bortolin M, Taschieri S. Scanning electron microscopic analysis of the integrity of the root-end surface after root-end management using a piezoelectric device: A cadaveric study. *Journal of Endodontics*. 2010;36(10):1693-7.

106. Magrin S, Megliani A, **Del Fabbro M**, Taschieri S, Di Marco A, Motta Jones J. Efficacy of corticosteroid therapy in lower third molar surgery: A prospective trial [Efficacia della terapia cortisonica locale nella chirurgia dei terzi molari mandibolari: Studio prospettico]. *Italian Oral Surgery*. 2010;9(2):47-60.
107. Perrotti G, De Vecchi L, Weinstein T, Motroni A, Testori T, **Del Fabbro M**. Lateral cephalogram in implantology and oral rehabilitation: From the 2D to the 3D diagnostic analysis [La teleradiografia latero-laterale in implantologia e riabilitazione orale: Dall'analisi bidimensionale alla diagnostica 3D]. *Dental Cadmos*. 2010;78(6):79-89.
108. Rosano G, Taschieri S, Gaudy J-F, Lesmes D, **Del Fabbro M**. Maxillary Sinus Septa: A Cadaveric Study. *Journal of Oral and Maxillofacial Surgery*. 2010;68(6):1360-4.
109. Taschieri S, **Del Fabbro M**, Weinstein T, Rosen E, Tsesis I. Magnification in modern endodontic practice. *Refuat ha-peh feha-shinayim* (1993). 2010;27(3):18-22, 61.
110. Taschieri S, Machtou P, Rosano G, Weinstein T, **Del Fabbro M**. The influence of previous non-surgical re-treatment on the outcome of endodontic surgery. *Minerva stomatologica*. 2010;59(11-12):625-32.
111. Taschieri S, Rosano G, Weinstein T, **Del Fabbro M**. Replacement of vertically root-fractured endodontically treated teeth with immediate implants in conjunction with a synthetic bone cement. *Implant Dentistry*. 2010;19(6):477-86.
112. Taschieri S, Tamse A, **Del Fabbro M**, Rosano G, Tsesis I. A new surgical technique for preservation of endodontically treated teeth with coronally located vertical root fractures: A prospective case series. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and Endodontology*. 2010;110(6):e45-52.
113. Testori T, Rosano G, Taschieri S, **Del Fabbro M**. Ligation of an unusually large vessel during maxillary sinus floor augmentation. A case report. *European Journal of Oral Implantology*. 2010;3(3):255-8.
114. Weinstein T, Rosano G, **Del Fabbro M**, Taschieri S. Endodontic treatment of a geminated maxillary second molar using an endoscope as magnification device. *International Endodontic Journal*. 2010;43(5):443-50.
115. Corbella S, **Del Fabbro M**, Taschieri S, De Siena F, Francetti L. Clinical evaluation of an implant maintenance protocol for the prevention of peri-implant diseases in patients treated with immediately loaded full-arch rehabilitations. *International Journal of Dental Hygiene*. 2011;9(3):216-22.
116. Corbella S, Taschieri S, **Del Fabbro M**, Francetti L, Rosen E, Tsesis I. [Immediate implant placement in endodontically infected sites: an alternative treatment for compromised teeth]. *Refu'at ha-peh vaha-shinayim* (1993). 2011;28(4):25-9, 36.
117. **Del Fabbro M**, Bortolin M, Taschieri S. Is autologous platelet concentrate beneficial for post-extraction socket healing? A systematic review. *International Journal of Oral and Maxillofacial Surgery*. 2011;40(9):891-900.
118. **Del Fabbro M**, Bortolin M, Taschieri S, Weinstein R. Is platelet concentrate advantageous for the surgical treatment of periodontal diseases? A systematic review and meta-analysis. *Journal of Periodontology*. 2011;82(8):1100-11.
119. Franco V, Fabiani C, Taschieri S, Malentacca A, Bortolin M, **Del Fabbro M**. Investigation on the shaping ability of nickel-titanium files when used with a reciprocating motion. *Journal of Endodontics*. 2011;37(10):1398-401.
120. Milić R, Banfi G, **Del Fabbro M**, Dopsaj M. Serum creatinine concentrations in male and female elite swimmers. Correlation with body mass index and evaluation of estimated glomerular filtration rate. *Clinical Chemistry and Laboratory Medicine*. 2011;49(2):285-9.
121. Rosano G, Taschieri S, Gaudy J-F, Weinstein T, **Del Fabbro M**. Maxillary sinus vascular anatomy and its relation to sinus lift surgery. *Clinical Oral Implants Research*. 2011;22(7):711-5.
122. Taschieri S, Bettach R, Lolato A, Moneghini L, **Del Fabbro M**. Endodontic surgery failure: SEM analysis of root-end filling. *Journal of oral science*. 2011;53(3):393-6.
123. Taschieri S, Bortolin M, Weinstein T, **Del Fabbro M**. Preservation of an injured vital tooth using ultrasonic device and mineral trioxide aggregate. *Minerva stomatologica*. 2011;60(9):467-77.
124. Taschieri S, Corbella S, Tsesis I, Bortolin M, **Del Fabbro M**. Effect of guided tissue regeneration on the outcome of surgical endodontic treatment of through-and-through lesions: A retrospective study at 4-year follow-up. *Oral and Maxillofacial Surgery*. 2011;15(3):153-9.
125. Taschieri S, **Del Fabbro M**. Postextraction osteotome sinus floor elevation technique using plasma-rich growth factors. *Implant Dentistry*. 2011;20(6):418-24.
126. Taschieri S, **Del Fabbro M**, Corbella S, Weinstein T, Rosano G, Tsesis I. Endoscopic minimally invasive management of a periradicular lesion invading the maxillary sinus. *Journal of oral science*. 2011;53(4):533-8.

127. Tsesis I, Rosen E, Tamse A, Taschieri S, **Del Fabbro M**. Effect of guided tissue regeneration on the outcome of surgical endodontic treatment: A systematic review and meta-analysis. *Journal of Endodontics*. 2011;37(8):1039-45.
128. Banfi G, Sloand J, Shelly M, **Del Fabbro M**, Barassi A, d'Eril GVM. Limitations of Cockcroft-Gault and MDRD formulas in estimating GFR among top-level rugby players. *Journal of Nephrology*. 2012;25(6):1047-53.
129. Capelli M, Testori T, Galli F, Zuffetti F, **Del Fabbro M**. Esthetic risk assessment of immediate implant: Position paper and proposal of a novel diagnostic parameter. *Italian Oral Surgery*. 2012;11(5):158-74.
130. Corbella S, **Del Fabbro M**, Taschieri S, Francetti L. Periodontal disease and adverse pregnancy outcomes: A systematic review. *Italian Oral Surgery*. 2012;11(4):132-46.
131. Corbella S, Taschieri S, **Del Fabbro M**, Saita M, Francetti L. Management of soft tissues in endodontic surgery [La gestione dei tessuti molli in chirurgia endodontica]. *Dental Cadmos*. 2012;80(2):74-83.
132. Corbella S, Taschieri S, Francetti L, de Siena F, **Del Fabbro M**. Periodontal disease as a risk factor for adverse pregnancy outcomes: A systematic review and meta-analysis of case-control studies. *Odontology*. 2012;100(2):232-40.
133. de Castro Ferreira E, Corbella S, Zanatta LC, Taschieri S, **Del Fabbro M**, Gehrke SA. Photo-elastic investigation of influence of dental implant shape and prosthetic materials to patterns of stress distribution. *Minerva Stomatologica*. 2012;61(6):263-72.
134. **Del Fabbro M**, Bellini CM, Romeo D, Francetti L. Tilted Implants for the Rehabilitation of Edentulous Jaws: A Systematic Review. *Clinical Implant Dentistry and Related Research*. 2012;14(4):612-21.
135. **Del Fabbro M**, Ceresoli V, Lolato A, Taschieri S. Effect of platelet concentrate on quality of life after periradicular surgery: A randomized clinical study. *Journal of Endodontics*. 2012;38(6):733-9.
136. **Del Fabbro M**, Corbella S, Weinstein T, Ceresoli V, Taschieri S. Implant Survival Rates after Osteotome-Mediated Maxillary Sinus Augmentation: A Systematic Review. *Clinical Implant Dentistry and Related Research*. 2012;14(SUPPL. 1):e159-68.
137. **Del Fabbro M**, Taschieri S. Platelet concentrates as biomimetic approach that can trigger and enhance the regeneration process [I concentrati piastrinici quale approccio biomimetico capace di innescare e potenziare il processo rigenerativo]. *Italian Oral Surgery*. 2012;11(3):75-9.
138. Ferrara G, Corbella S, Sozzi M, **Del Fabbro M**, Taschieri S. Apexification, apexogenesis and regenerative endodontic procedures: A review [Apexificazione, apicogenesi e procedure endodontiche rigenerative: revisione della letteratura]. *Giornale Italiano di Endodonzia*. 2012;26(3):137-44.
139. Ferrario S, **Del Fabbro M**, Pizzoni L. From 2D to 3D in the diagnosis and treatment planning of maxillary impacted canines [Dal 2D al 3D nella diagnosi e pianificazione terapeutica dei canini mascellari inclusi]. *Italian Oral Surgery*. 2012;11(5 SUPPL.1):S96-107.
140. Francetti L, Romeo D, Corbella S, Taschieri S, **Del Fabbro M**. Bone Level Changes Around Axial and Tilted Implants in Full-Arch Fixed Immediate Restorations. Interim Results of a Prospective Study. *Clinical Implant Dentistry and Related Research*. 2012;14(5):646-54.
141. Gehrke SA, Taschieri S, **Del Fabbro M**, Corbella S. Repair of a perforated sinus membrane with a subepithelial palatal conjunctive flap: Technique report and evaluation. *International Journal of Dentistry*. 2012; doi=10.1155/2012/489762
142. Lodi G, Figini L, Sardella A, Carrassi A, **Del Fabbro M**, Furness S. Antibiotics to prevent complications following tooth extractions. *Cochrane Database of Systematic Reviews*. 2012;2012(11). doi=10.1002/14651858.CD003811.pub2
143. Rosano G, Gaudy J-F, Chaumanet G, **Del Fabbro M**, Taschieri S. Maxillary sinus septa. Prevalence and anatomy [Les septums du sinus maxillaire. Prévalence et anatomie au travers d'une revue de la littérature de 1980 à 2009]. *Revue de Stomatologie et de Chirurgie Maxillo-Faciale*. 2012;113(1):32-5.
144. Taschieri S, Corbella S, **Del Fabbro M**. Use of plasma rich in growth factor for Schneiderian membrane management during maxillary sinus augmentation procedure. *Journal of Oral Implantology*. 2012;38(5):621-7.
145. Taschieri S, Corbella S, Saita M, Tsesis I, **Del Fabbro M**. Osteotome-mediated sinus lift without grafting material: A review of literature and a technique proposal. *International Journal of Dentistry*. 2012; doi=10.1155/2012/849093
146. Taschieri S, **Del Fabbro M**, Tsesis I, Corbella S. Maxillary sinus in relation to modern oral and maxillofacial surgery. *International Journal of Dentistry*. 2012; doi=10.1155/2012/391012

147. Taschieri S, Rosano G, Weinstein T, Bortolin M, **Del Fabbro M**. Treatment of through-and-through bone lesion using autologous growth factors and xenogeneic bone graft: A case report. *Oral and Maxillofacial Surgery*. 2012;16(1):57-64.
148. Taschieri S, Weinstein T, Rosano G, **Del Fabbro M**. Morphological features of the maxillary incisors roots and relationship with neighbouring anatomical structures: Possible implications in endodontic surgery. *International Journal of Oral and Maxillofacial Surgery*. 2012;41(5):616-23.
149. Testori T, Drago L, Wallace SS, Capelli M, Galli F, Zuffetti F, Parenti A, Deflorian M, Fumagalli L, Weinstein RL, Maiorana C, Di Stefano D, Valentini P, Gianni AB, Chiapasco M, Vinci R, Pignataro L, Mantovani M, Torretta S, Pipolo C, Felisati G, Padoan G, Castelnuovo P, Mattina R, **Del Fabbro M**. Prevention and treatment of postoperative infections after sinus elevation surgery: Clinical consensus and recommendations. *International Journal of Dentistry*. 2012; doi=10.1155/2012/365809
150. Testori T, Weinstein RL, Taschieri S, **Del Fabbro M**. Risk factor analysis following maxillary sinus augmentation: A retrospective multicenter study. *International Journal of Oral and Maxillofacial Implants*. 2012;27(5):1170-6.
151. Wallace SS, Tarnow DP, Froum SJ, Cho S-C, Zadeh HH, Stoupel J, **Del Fabbro M**, Testori T. Maxillary sinus elevation by lateral window approach: Evolution of technology and technique. *Journal of Evidence-Based Dental Practice*. 2012;12(3 SUPPL.):161-71.
152. Weinstein R, Agliardi E, **Del Fabbro M**, Romeo D, Francetti L. Immediate Rehabilitation of the Extremely Atrophic Mandible with Fixed Full-Prosthesis Supported by Four Implants. *Clinical Implant Dentistry and Related Research*. 2012;14(3):434-41.
153. Capelli M, Testori T, Galli F, Zuffetti F, Motroni A, Weinstein R, **Del Fabbro M**. Implant-buccal plate distance as diagnostic parameter: A prospective cohort study on implant placement in fresh extraction sockets. *Journal of Periodontology*. 2013;84(12):1768-74.
154. Corbella S, **Del Fabbro M**, Tsisis I, Taschieri S. Computerized tomography technique for the investigation of the maxillary first molar mesiobuccal root. *International Journal of Dentistry*. 2013;2013. doi=10.1155/2013/614898
155. Corbella S, Francetti L, Taschieri S, De Siena F, **Del Fabbro M**. Effect of periodontal treatment on glycemic control of patients with diabetes: A systematic review and meta-analysis. *Journal of Diabetes Investigation*. 2013;4(5):502-9.
156. Corbella S, Taschieri S, Tsisis I, **Del Fabbro M**. Postextraction implant in sites with endodontic infection as an alternative to endodontic retreatment: A review of literature. *Journal of Oral Implantology*. 2013;39(3):399-405.
157. De Siena F, **Del Fabbro M**, Corbella S, Taschieri S, Weinstein R. Evaluation of chlorhexidine 0.05% with the adjunct of fluoride 0.05% in the inhibition of plaque formation: A double blind, crossover, plaque regrowth study. *International Journal of Dental Hygiene*. 2013;11(3):186-90.
158. De Siena F, Francetti L, Corbella S, Taschieri S, **Del Fabbro M**. Topical application of 1% chlorhexidine gel versus 0.2% mouthwash in the treatment of peri-implant mucositis. An observational study. *International Journal of Dental Hygiene*. 2013;11(1):41-7.
159. **Del Fabbro M**, Bortolin M, Taschieri S, Weinstein RL. Effect of autologous growth factors in maxillary sinus augmentation: A systematic review. *Clinical Implant Dentistry and Related Research*. 2013;15(2):205-16.
160. **Del Fabbro M**, Ceci C, Taschieri S. Systematic review on the effect of platelet concentrates for the surgical treatment of periodontal defects [Revisione sistematica della letteratura sull'effetto dei concentrati piastrinici nel trattamento chirurgico dei difetti parodontali]. *Dental Cadmos*. 2013;81(7):393-409.
161. **Del Fabbro M**, Wallace SS, Testori T. Long-term implant survival in the grafted maxillary sinus: A systematic review. *International Journal of Periodontics and Restorative Dentistry*. 2013;33(6):773-83.
162. Drago L, Bortolin M, Vassena C, Taschieri S, **Del Fabbro M**. Antimicrobial activity of pure platelet-rich plasma against microorganisms isolated from oral cavity. *BMC Microbiology*. 2013;13. doi=10.1186/1471-2180-13-47
163. Drago L, Vassena C, Saibene AM, **Del Fabbro M**, Felisati G. A case of coinfection in a chronic maxillary sinusitis of odontogenic origin: Identification of dialister pneumosintes. *Journal of Endodontics*. 2013;39(8):1084-7.
164. Gelb D, McAllister B, Nummikoski P, **Del Fabbro M**. Clinical and radiographic evaluation of brånemark implants with an anodized surface following seven-to-eight years of functional loading. *International Journal of Dentistry*. 2013;2013. doi=10.1155/2013/583567
165. Rosano G, Taschieri S, **Del Fabbro M**. Immediate postextraction implant placement using plasma rich in growth factors technology in maxillary premolar region: A new strategy for soft tissue management. *Journal of Oral Implantology*. 2013;39(1):98-102.

166. Taschieri S, Weinstein T, Tsesi I, Bortolin M, **Del Fabbro M**. Magnifying loupes versus surgical microscope in endodontic surgery: A four-year retrospective study. *Australian Endodontic Journal*. 2013;39(2):78-80.
167. Testori T, Mandelli F, Mantovani M, Taschieri S, Weinstein RL, **Del Fabbro M**. Tilted trans-sinus implants for the treatment of maxillary atrophy: Case series of 35 consecutive patients. *Journal of Oral and Maxillofacial Surgery*. 2013;71(7):1187-94.
168. Testori T, Wallace SS, Trisi P, Capelli M, Zuffetti F, **Del Fabbro M**. Effect of xenograft (ABBM) particle size on vital bone formation following maxillary sinus augmentation: A multicenter, randomized, controlled, clinical histomorphometric trial. *International Journal of Periodontics and Restorative Dentistry*. 2013;33(4):467-75.
169. Tsesi I, Rosen E, Taschieri S, Telishevsky Strauss Y, Ceresoli V, **Del Fabbro M**. Outcomes of surgical endodontic treatment performed by a modern technique: An updated meta-analysis of the literature. *Journal of Endodontics*. 2013;39(3):332-9.
170. Bettach R, Guillaume B, Taschieri S, **Del Fabbro M**. Clinical performance of a highly porous Beta-TCP as the grafting material for maxillary sinus augmentation. *Implant Dentistry*. 2014;23(3):357-64.
171. Corbella S, **Del Fabbro M**, Tamse A, Rosen E, Tsesi I, Taschieri S. Cone beam computed tomography for the diagnosis of vertical root fractures: A systematic review of the literature and meta-analysis. *Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology*. 2014;118(5):593-602.
172. Corbella S, Taschieri S, Samaranayake L, Tsesi I, Nemcovsky C, **Del Fabbro M**. Implant treatment choice after extraction of a vertically fractured tooth. A proposal for a clinical classification of bony defects based on a systematic review of literature. *Clinical Oral Implants Research*. 2014;25(8):946-56.
173. **Del Fabbro M**. A foundation for worldwide clinicians [Una fondazione per i clinici di tutto il mondo]. *Dental Cadmos*. 2014;82(6):388-9.
174. **Del Fabbro M**. A point of reference for digital dentistry [Un punto di riferimento per l'odontoiatria digitale]. *Dental Cadmos*. 2014;82(3):135-6.
175. **Del Fabbro M**. An update on osteonecrosis of the jaw [Un aggiornamento sull'osteonecrosi dei mascellari]. *Dental Cadmos*. 2014;82(9):606-7.
176. **Del Fabbro M**. ANTHEC: An academy born to shed light on the platelet concentrates [ANTHEC: un'accademia sorta per far luce sui concentrati piastrinici]. *Dental Cadmos*. 2014;82(8):532-3.
177. **Del Fabbro M**. Good news from the last congress of Amici di Brugg [Aria di ripresa all'ultimo congresso degli Amici di Brugg]. *Dental Cadmos*. 2014;82(7):456-7.
178. **Del Fabbro M**. One of the most important women of the academic dentistry talks about her experience [Una delle più importanti donne dell'odontoiatria universitaria racconta la sua esperienza]. *Dental Cadmos*. 2014;82(5):304-5.
179. **Del Fabbro M**. The present and the future of periodontology in Italy [Il presente e il futuro della parodontologia in Italia]. *Dental Cadmos*. 2014;82(4):221-2.
180. **Del Fabbro M**, Ceresoli V. The fate of marginal bone around axial vs. tilted implants: A systematic review. *European Journal of Oral Implantology*. 2014;7:S171-89.
181. **Del Fabbro M**, Corbella S, Taschieri S, Francetti L, Weinstein R. Autologous platelet concentrate for post-extraction socket healing: a systematic review. *European journal of oral implantology*. 2014;7(4):333-44.
182. **Del Fabbro M**, Panda S, Jayakumar ND, Sankari M, Varghese S, Ramamoorthi S, et al. Autologous platelet concentrates for treatment of periodontal defects. *Cochrane Database of Systematic Reviews*. 2014;2014(12). doi=10.1002/14651858.CD011423
183. **Del Fabbro M**, Samaranayake LP, Lolato A, Weinstein T, Taschieri S. Analysis of the secondary endodontic lesions focusing on the extraradicular microorganisms: an overview. *Journal of Investigative and Clinical Dentistry*. 2014;5(4):245-54.
184. Dellavia C, Rosati R, **Del Fabbro M**, Pellegrini G. Functional jaw muscle assessment in patients with a full fixed prosthesis on a limited number of implants: A review of the literature. *European Journal of Oral Implantology*. 2014;7:S155-69.
185. Drago L, Bortolin M, Vassena C, Romanò CL, Taschieri S, **Del Fabbro M**. Plasma components and platelet activation are essential for the antimicrobial properties of autologous platelet-rich plasma: An in vitro study. *PLoS ONE*. 2014;9(9). doi=10.1371/journal.pone.0107813
186. Drago L, **Del Fabbro M**, Bortolin M, Vassena C, De Vecchi E, Taschieri S. Biofilm removal and antimicrobial activity of two different air-polishing powders: An in vitro study. *Journal of Periodontology*. 2014;85(11):e363-9.
187. Engebretson S, Corbella S, Francetti L, Taschieri S, De Siena F, **Del Fabbro M**. Periodontal disease and glycemic control in diabetics. *Evidence-Based Dentistry*. 2014;15(3):93-4.

188. Francetti L, Azzola F, Corbella S, Taschieri S, **Del Fabbro M**. Evaluation of Clinical Outcomes and Bone Loss around Titanium Implants with Oxidized Surface: Six-Year Follow-Up Results from a Prospective Case Series Study. *Clinical Implant Dentistry and Related Research*. 2014;16(1):81-8.
189. Galbusera F, Taschieri S, Tsesis I, Francetti L, **Del Fabbro M**. Finite element simulation of implant placement following extraction of a single tooth. *Journal of Applied Biomaterials and Functional Materials*. 2014;12(2):84-9.
190. Hanaoka M, Gehrke SA, Mardegan F, Gennari CR, Taschieri S, **Del Fabbro M**, et al. Influence of implant/abutment connection on stress distribution to implant-surrounding bone: A finite element analysis. *Journal of Prosthodontics*. 2014;23(7):565-71.
191. Martello F, Tocchio A, Tamplenizza M, Gerges I, Pistis V, Recenti R, Bortolin M, **Del Fabbro M**, Argenti S, Milani P, Lenardi C.. Poly(amido-amine)-based hydrogels with tailored mechanical properties and degradation rates for tissue engineering. *Acta Biomaterialia*. 2014;10(3):1206-15.
192. Mazzocco F, Lops D, Gobbato L, Lolato A, Romeo E, **Del Fabbro M**. Three-Dimensional Volume Change of Grafted Bone in the Maxillary Sinus. *International Journal of Oral and Maxillofacial Implants*. 2014;29(1):178-84.
193. Taschieri S, Corbella S, **Del Fabbro M**. A technique for the treatment of maxillary sinus membrane perforations occurred during endodontic surgery: A prospective comparative evaluation. *Giornale Italiano di Endodonzia*. 2014;28(1):29-30.
194. Taschieri S, Corbella S, **Del Fabbro M**. Mini-invasive osteotome sinus floor elevation in partially edentulous atrophic maxilla using reduced length dental implants: Interim results of a prospective study. *Clinical Implant Dentistry and Related Research*. 2014;16(2):185-93.
195. Taschieri S, Corbella S, **Del Fabbro M**. Do gingival soft tissues benefit from the application of a papilla preservation flap technique in endodontic surgery? *Journal of Oral and Maxillofacial Surgery*. 2014;72(10):1898-908.
196. Taschieri S, Corbella S, Francetti L, **Del Fabbro M**. Horizontal bone augmentation in full-arch maxillary implant-supported restorations: A preliminary clinical report. *Implant Dentistry*. 2014;23(6):753-9.
197. Taschieri S, Corbella S, Tsesis I, **Del Fabbro M**. Impact of the use of plasma rich in growth factors (PRGF) on the quality of life of patients treated with endodontic surgery when a perforation of sinus membrane occurred: A comparative study. *Oral and Maxillofacial Surgery*. 2014;18(1):43-52.
198. Taschieri S, **Del Fabbro M**, Samaranayake L, Chang JW, Corbella S. Microbial invasion of dentinal tubules: a literature review and a new perspective. *Journal of investigative and clinical dentistry*. 2014;5(3):163-70.
199. Taschieri S, **Del Fabbro M**. Endodontic surgical complications related to maxillary sinus involvement. *Complications in Endodontic Surgery: Prevention, Identification and Management*. 2014. 101-116 doi=10.1007/978-3-642-54218-3\_10
200. Testori T, Robiony M, Parenti A, Luongo G, Rosenfeld AL, Ganz SD, Mandelaris GA, **Del Fabbro M**. Evaluation of accuracy and precision of a new guided surgery system: A multicenter clinical study. *International Journal of Periodontics and Restorative Dentistry*. 2014;34:58-69.
201. Testori T, Zuffetti F, Capelli M, Galli F, Weinstein RL, **Del Fabbro M**. Immediate versus conventional loading of post-extraction implants in the edentulous jaws. *Clinical Implant Dentistry and Related Research*. 2014;926-35.
202. Bettach R, Taschieri S, Boukhris G, **Del Fabbro M**. Implant survival after preparation of the implant site using a single bur: A case series. *Clinical Implant Dentistry and Related Research*. 2015;17(1):13-21.
203. Corbella S, Taschieri S, **Del Fabbro M**. Long-term outcomes for the treatment of atrophic posterior maxilla: A systematic review of literature. *Clinical Implant Dentistry and Related Research*. 2015;17(1):120-32.
204. De Siena F, Corbella S, Taschieri S, **Del Fabbro M**, Francetti L. Adjunctive glycine powder air-polishing for the treatment of peri-implant mucositis: An observational clinical trial. *International Journal of Dental Hygiene*. 2015;13(3):170-6.
205. **Del Fabbro M**. Lights and shadows of the Dental School seen from students [Luci e ombre del Corso di Laurea in Odontoiatria visto dai laureandi]. *Dental Cadmos*. 2015;83(2):64-5.
206. **Del Fabbro M**. Peri-implantitis: Knowledge, treatment, prevention [Perimplantite: Conoscerla, curarla, prevenirla]. *Dental Cadmos*. 2015;83(1):4-5.
207. **Del Fabbro M**, Bianchessi C, Del Lupo R, Landi L, Taschieri S, Corbella S. Platform switching vs standard implants in partially edentulous patients using the Dental Tech Implant System: clinical and radiological results from a prospective multicenter study. *Clinical Oral Investigations*. 2015;19(9):2233-44.

208. **Del Fabbro M**, Ceresoli V, Taschieri S, Ceci C, Testori T. Immediate loading of postextraction implants in the esthetic area: Systematic review of the literature. *Clinical Implant Dentistry and Related Research*. 2015;17(1):52-70.
209. **Del Fabbro M**, Corbella S, Ceresoli V, Ceci C, Taschieri S. Plasma Rich in Growth Factors Improves Patients' Postoperative Quality of Life in Maxillary Sinus Floor Augmentation: Preliminary Results of a Randomized Clinical Study. *Clinical Implant Dentistry and Related Research*. 2015;17(4):708-16.
210. **Del Fabbro M**, Corbella S, Tsesis I, Taschieri S. The trend of quality of publications in endodontic surgery: A 10-year systematic survey of the literature. *Journal of Evidence-Based Dental Practice*. 2015;15(1):2-7.
211. **Del Fabbro M**, Gallesio G, Mozzati M. Autologous platelet concentrates for bisphosphonate-related osteonecrosis of the jaw treatment and prevention. A systematic review of the literature. *European Journal of Cancer*. 2015;51(1):62-74.
212. **Del Fabbro M**, Taschieri S, Lodi G, Banfi G, Weinstein RL. Magnification devices for endodontic therapy. *Cochrane Database of Systematic Reviews*. 2015;2015(12). doi=10.1002/14651858.CD005969.pub3
213. Francetti L, Cavalli N, Villa T, La Barbera L, Taschieri S, Corbella S, **Del Fabbro M**. Biomechanical in vitro evaluation of two full-arch rehabilitations supported by four or five implants. *International Journal of Oral and Maxillofacial Implants*. 2015;30(2):419-26.
214. Francetti L, Corbella S, Taschieri S, Cavalli N, **Del Fabbro M**. Medium- and Long-Term Complications in Full-Arch Rehabilitations Supported by Upright and Tilted Implants. *Clinical Implant Dentistry and Related Research*. 2015;17(4):758-64.
215. Gallesio G, **Del Fabbro M**, Pol R, Mortellaro C, Mozzati M. Conservative treatment with plasma rich in growth factors-Endoret for osteoradionecrosis. *The Journal of craniofacial surgery*. 2015;26(3):731-6.
216. Gehrke SA, Bettach R, Taschieri S, Boukhris G, Corbella S, **Del Fabbro M**. Temperature Changes in Cortical Bone after Implant Site Preparation Using a Single Bur versus Multiple Drilling Steps: An In Vitro Investigation. *Clinical Implant Dentistry and Related Research*. 2015;17(4):700-7.
217. Gehrke SA, Da Silva Neto UT, **Del Fabbro M**. Does implant design affect implant primary stability? a resonance frequency analysis based randomized split-mouth clinical trial. *Journal of Oral Implantology*. 2015;41(6):e281-6.
218. Gehrke SA, Taschieri S, **Del Fabbro M**, Coelho PG. Positive biomechanical effects of titanium oxide for sandblasting implant surface as an alternative to aluminium oxide. *Journal of Oral Implantology*. 2015;41(5):515-22.
219. Hanaoka M, Gehrke SA, Mardegan F, Gennari CR, Taschieri S, **Del Fabbro M**, et al. Influence of Implant/Abutment Connection On Stress Distribution to Implant-Surrounding Bone: A Finite Element Analysis. *Journal of Prosthodontics on Dental Implants*. 2015. 205-214 pag. doi=10.1002/9781119115397.ch23
220. Imburgia M, **Del Fabbro M**. Long-term retrospective clinical and radiographic follow-up of 205 brånemark systemmkiii tiunite implants submitted to either immediate or delayed loading. *Implant Dentistry*. 2015;24(5):533-40.
221. Mozzati M, Arata V, Giacomello M, **Del Fabbro M**, Gallesio G, Mortellaro C, et al. Failure risk estimates after dental implants placement associated with plasma rich in growth factor-Endoret in osteoporotic women under bisphosphonate therapy. *The Journal of Craniofacial Surgery*. 2015;26(3):749-55.
222. Mozzati M, Gallesio G, **Del Fabbro M**. Long-term (9-12 years) outcomes of titanium implants with an oxidized surface: A retrospective investigation on 209 implants. *Journal of Oral Implantology*. 2015;41(4):437-43.
223. Rosen E, Taschieri S, **Del Fabbro M**, Beitlitum I, Tsesis I. The Diagnostic Efficacy of Cone-beam Computed Tomography in Endodontics: A Systematic Review and Analysis by a Hierarchical Model of Efficacy. *Journal of Endodontics*. 2015;41(7):1008-14.
224. Taschieri S, Corbella S, Molinari R, Saita M, **Del Fabbro M**. Short implants in maxillary and mandibular rehabilitations: Interim results (6 to 42 Months) of a prospective study. *Journal of Oral Implantology*. 2015;41(1):50-5.
225. Taschieri S, Testori T, Corbella S, Weinstein R, Francetti L, Di Giancamillo A, **Del Fabbro M**. Platelet-rich plasma and deproteinized bovine bone matrix in maxillary sinus lift surgery: A split-mouth histomorphometric evaluation. *Implant Dentistry*. 2015;24(5):592-7.
226. Taschieri S, Weinstein R, **Del Fabbro M**, Corbella S. Erythritol-Enriched Air-Polishing Powder for the Surgical Treatment of Peri-Implantitis. *Scientific World Journal*. 2015;2015. doi=10.1155/2015/802310

227. Tsesis I, Blazer T, Ben-Izhack G, Taschieri S, **Del Fabbro M**, Corbella S, et al. The precision of electronic apex locators in working length determination: A systematic review and meta-analysis of the literature. *Journal of Endodontics*. 2015;41(11):1818-23.
228. Zuffetti F, Testori T, Capelli M, Rossi MC, **Del Fabbro M**. The topical administration of bisphosphonates in implant surgery: A randomized split-mouth prospective study with a follow-up up to 5 years. *Clinical Implant Dentistry and Related Research*. 2015;17(S1):e168-76.
229. Brini AT, Ceci C, Taschieri S, Niada S, Lolato A, Giannasi C, Mortellaro C, **Del Fabbro M**. Effect of an activated platelet concentrate on differentiated cells involved in tissue healing. *Journal of Craniofacial Surgery*. 2016;27(3):656-61.
230. Ceci C, Niada S, **Del Fabbro M**, Lolato A, Taschieri S, Giannasi C, et al. Does freeze-thawing influence the effects of platelet concentrates? an in vitro study on human adipose-derived stem cells. *Journal of Craniofacial Surgery*. 2016;27(2):398-404.
231. Ceresoli V, Mainieri D, **Del Fabbro M**, Weinstein R, Pedrazzini E. A fusion between domains of the human bone morphogenetic protein-2 and maize 27 kD  $\gamma$ -Zein accumulates to high levels in the endoplasmic reticulum without forming protein bodies in transgenic tobacco. *Frontiers in Plant Science*. 2016;7(MAR2016). doi=10.3389/fpls.2016.00358
232. Corbella S, Taschieri S, **Del Fabbro M**, Francetti L, Weinstein R, Ferrazzi E. Adverse pregnancy outcomes and periodontitis: A systematic review and meta-analysis exploring potential association. *Quintessence International*. 2016;47(3):193-204.
233. Corbella S, Taschieri S, Elkabbany A, **Del Fabbro M**, von Arx T. Guided Tissue Regeneration Using a Barrier Membrane in Endodontic Surgery. *Swiss dental journal*. 2016;126(1):13-25.
234. Corbella S, Taschieri S, Weinstein R, **Del Fabbro M**. Histomorphometric outcomes after lateral sinus floor elevation procedure: a systematic review of the literature and meta-analysis. *Clinical Oral Implants Research*. 2016;27(9):1106-22.
235. **Del Fabbro M**, Corbella S, Sequeira-Byron P, Tsesis I, Rosen E, Lolato A, et al. Endodontic procedures for retreatment of periapical lesions. *Cochrane Database of Systematic Reviews*. 2016;2016(10). doi=10.1002/14651858.CD005511.pub3
236. **Del Fabbro M**, Lolato A, Bucchi C, Taschieri S, Weinstein RL. Autologous Platelet Concentrates for Pulp and Dentin Regeneration: A Literature Review of Animal Studies. *Journal of Endodontics*. 2016;42(2):250-7.
237. **Del Fabbro M**, Marcazzan S, D'Antico S, Weinstein RL. Autologous platelet concentrates in head and neck cancer surgery: Are such bio-adjuvants really safe? *Oral Oncology*. 2016;54:e1-2.
238. **Del Fabbro M**, Bortolin M, Taschieri S, Ceci C, Weinstein RL. Antimicrobial properties of platelet-rich preparations. A systematic review of the current pre-clinical evidence. *Platelets*. 2016;27(4):276-85.
239. Lolato A, Bucchi C, Taschieri S, Kabbaney AE, **Del Fabbro M**. Platelet concentrates for revitalization of immature necrotic teeth: a systematic review of the clinical studies. *Platelets*. 2016;27(5):383-92.
240. Manzano G, Montero J, Martín-Vallejo J, **Del Fabbro M**, Bravo M, Testori T. Risk factors in early implant failure: A meta-analysis. *Implant Dentistry*. 2016;25(2):272-80.
241. Ohayon L, Taschieri S, Corbella S, **Del Fabbro M**. Maxillary Sinus Floor Augmentation Using Biphasic Calcium Phosphate and a Hydrogel Polyethylene Glycol Covering Membrane: An Histological and Histomorphometric Evaluation. *Implant Dentistry*. 2016;25(5):599-605.
242. Palazzi F, Blasi A, Mohammadi Z, **Del Fabbro M**, Estrela C. Penetration of sodium hypochlorite modified with surfactants into root canal dentin. *Brazilian Dental Journal*. 2016;27(2):208-16.
243. Palazzi F, Sadile G, Mohammadi Z, **Del Fabbro M**, Riccitiello F. Penetration of hypochlorites with lowered surface tension into dentine tubules. *Minerva Stomatologica*. 2016;65(6):368-77.
244. Panda S, **Del Fabbro M**, Satpathy A, Das AC. Pedicled buccal fat pad graft for root coverage in severe gingival recession defect. *Journal of Indian Society of Periodontology*. 2016;20(2):216-9.
245. Panda S, Doraiswamy J, Malaiappan S, Varghese SS, **Del Fabbro M**. Additive effect of autologous platelet concentrates in treatment of intrabony defects: a systematic review and meta-analysis. *Journal of investigative and clinical dentistry*. 2016;7(1):13-26.
246. Panda S, Sankari M, Satpathy A, Jayakumar D, Mozzati M, Mortellaro C, Gallesio G, Taschieri S, **Del Fabbro M**. Adjunctive effect of autologous platelet-rich fibrin to barrier membrane in the treatment of periodontal intrabony defects. *Journal of Craniofacial Surgery*. 2016;27(3):691-6.
247. Pasqualini D, Corbella S, Alovisei M, Taschieri S, **Del Fabbro M**, Migliaretti G, et al. Postoperative quality of life following single-visit root canal treatment performed by rotary or



- reciprocating instrumentation: a randomized clinical trial. *International Endodontic Journal*. 2016;49(11):1030-9.
248. Rosen E, Goldberger T, Taschieri S, **Del Fabbro M**, Corbella S, Tsesis I. The Prognosis of Altered Sensation after Extrusion of Root Canal Filling Materials: A Systematic Review of the Literature. *Journal of Endodontics*. 2016;42(6):873-9.
249. Taschieri S, Corbella S, Weinstein R, Di Giancamillo A, Mortellaro C, **Del Fabbro M**. Maxillary sinus floor elevation using platelet-rich plasma combined with either biphasic calcium phosphate or deproteinized bovine bone. *Journal of Craniofacial Surgery*. 2016;27(3):702-7.
250. Taschieri S, **Del Fabbro M**, Francetti L, Perondi I, Corbella S. Does the Papilla Preservation Flap Technique Induce Soft Tissue Modifications over Time in Endodontic Surgery Procedures? *Journal of Endodontics*. 2016;42(8):1191-5.
251. Testori T, Clauser C, Deflorian M, Capelli M, Zuffetti F, **Del Fabbro M**. A Retrospective Analysis of the Effectiveness of the Longevity Protocol for Assessing the Risk of Implant Failure. *Clinical Implant Dentistry and Related Research*. 2016;18(6):1113-8.
252. Toscano P, Toscano C, **Del Fabbro M**. Mini-invasive implant placement in combination with maxillary sinus membrane perforation during transcrestal sinus floor elevation: A retrospective study. *International Journal of Periodontics and Restorative Dentistry*. 2016;36(2):199-211.
253. Bianconi S, Bozzoli P, **Del Fabbro M**. Treatment of Postextraction Sites with Allograft-Stabilized Dental Implants: A Clinical Case Series. *Implant Dentistry*. 2017;26(1):37-45.
254. Corbella S, Francetti L, Taschieri S, Weinstein R, **Del Fabbro M**. Analysis of the 100 most-cited articles in periodontology. *Journal of Investigative and Clinical Dentistry*. 2017;8(3). doi=10.1111/jicd.12222
255. Corbella S, Taschieri S, Francetti L, Weinstein R, **Del Fabbro M**. Histomorphometric results after postextraction socket healing with different biomaterials: A systematic review of the literature and meta-analysis. *International Journal of Oral and Maxillofacial Implants*. 2017;32(5):1001-17.
256. Corbella S, Taschieri S, Mannocci F, Rosen E, Tsesis I, **Del Fabbro M**. Inferior alveolar nerve block for the treatment of teeth presenting with irreversible pulpitis: A systematic review of the literature and meta-analysis. *Quintessence International*. 2017;48(1):69-82.
257. Corbella S, Weinstein R, Francetti L, Taschieri S, **Del Fabbro M**. Periodontal regeneration in aggressive periodontitis patients: A systematic review of the literature. *Journal of Investigative and Clinical Dentistry*. 2017;8(4). doi=10.1111/jicd.12245
258. **Del Fabbro M**, Bucchi C, Lolato A, Corbella S, Testori T, Taschieri S. Healing of Postextraction Sockets Preserved With Autologous Platelet Concentrates. A Systematic Review and Meta-Analysis. *Journal of Oral and Maxillofacial Surgery*. 2017;75(8):1601-15.
259. **Del Fabbro M**, Corbella S, Sequeira-Byron P, Tsesis I, Rosen E, Lolato A, et al. No clinical quantifiable benefits between non-surgical and surgical endodontic treatment. *Evidence-Based Dentistry*. 2017;18(3):75-6.
260. **Del Fabbro M**, Corbella S, Taschieri S. Principles of evidence-based decision-making. *Evidence-Based Decision Making in Dentistry: Multidisciplinary Management of the Natural Dentition*. 2017. 7-18 doi=10.1007/978-3-319-45733-8\_2
261. **Del Fabbro M**, Lolato A, Panda S, Corbella S, Satpathy A, Das AC, et al. Methodological Quality Assessment of Systematic Reviews on Autologous Platelet Concentrates for the Treatment of Periodontal Defects. *Journal of Evidence-Based Dental Practice*. 2017;17(3):239-55.
262. Drago L, Bortolin M, Taschieri S, De Vecchi E, Agrappi S, **Del Fabbro M**, et al. Erythritol/chlorhexidine combination reduces microbial biofilm and prevents its formation on titanium surfaces in vitro. *Journal of Oral Pathology and Medicine*. 2017;46(8):625-31.
263. Ferrara G, Taschieri S, Corbella S, Ceci C, **Del Fabbro M**, Machtou P. Comparative evaluation of the shaping ability of two different nickel-titanium rotary files in curved root canals of extracted human molar teeth. *Journal of Investigative and Clinical Dentistry*. 2017;8(1). doi=10.1111/jicd.12187
264. Mazzocco F, Jimenez D, Barallat L, Paniz G, **Del Fabbro M**, Nart J. Bone volume changes after immediate implant placement with or without flap elevation. *Clinical Oral Implants Research*. 2017;28(4):495-501.
265. Re D, Ceci C, Cerutti F, **Del Fabbro M**, Corbella S, Taschieri S. Natural tooth preservation versus extraction and implant placement: Patient preferences and analysis of the willingness to pay. *British Dental Journal*. 2017;222(6):467-71.
266. Scutellà F, Weinstein T, Zucchelli G, Testori T, **Del Fabbro M**. A retrospective periodontal assessment of 137 teeth after featheredge preparation and gingivectomy. *International Journal of Periodontics and Restorative Dentistry*. 2017;37(6):790-800.

267. Taschieri S, Lolato A, Ofer M, Testori T, Francetti L, **Del Fabbro M**. Immediate post-extraction implants with or without pure platelet-rich plasma: a 5-year follow-up study. *Oral and Maxillofacial Surgery*. 2017;21(2):147-57.
268. Taschieri S, Torretta S, Corbella S, **Del Fabbro M**, Francetti L, Lolato A, et al. Pathophysiology of sinusitis of odontogenic origin. *Journal of Investigative and Clinical Dentistry*. 2017;8(2). doi=10.1111/jicd.12202
269. Testori T, Galli F, Fumagalli L, Capelli M, Zuffetti F, Deflorian M, Parenti A, **Del Fabbro M**. Assessment of long-term survival of immediately loaded tilted implants supporting a maxillary full-arch fixed prosthesis. *International Journal of Oral and Maxillofacial Implants*. 2017;32(4):904-11.
270. Testori T, Taschieri S, Scutellà F, **Del Fabbro M**. Immediate versus delayed loading of postextraction implants: A long-term retrospective cohort study. *Implant Dentistry*. 2017;26(6):853-9.
271. Weinreb M, Tsesis I, Rosen E, Taschieri S, **Del Fabbro M**, Nemcovsky CE. Evolving new strategies for periodontal, endodontic, and alveolar bone regeneration. *Evidence-Based Decision Making in Dentistry: Multidisciplinary Management of the Natural Dentition*. 2017. 109-137 doi=10.1007/978-3-319-45733-8\_8
272. Zuffetti F, Capelli M, Galli F, **Del Fabbro M**, Testori T. Post-extraction implant placement into infected versus non-infected sites: A multicenter retrospective clinical study. *Clinical Implant Dentistry and Related Research*. 2017;19(5):833-40.
273. Asa'Ad F, Bellucci G, Ferrantino L, Trisciuglio D, Taschieri S, **Del Fabbro M**. Preaugmentation Soft Tissue Expansion: A Report of Four Pilot Cases. *Case Reports in Dentistry*. 2018;2018. doi=10.1155/2018/3162617
274. Bettach R, Taschieri S, Mortellaro C, **Del Fabbro M**. Immediate implant placement into fresh extraction sites using single-drilling bur and two loading procedures: Follow-up results. *Journal of Craniofacial Surgery*. 2018;29(8):2135-42.
275. Chiapasco M, Tommasato G, Palombo D, Scarnò D, Zaniboni M, **Del Fabbro M**. Dental implants placed in severely atrophic jaws reconstructed with autogenous calvarium, bovine bone mineral, and collagen membranes: A 3- to 19-year retrospective follow-up study. *Clinical Oral Implants Research*. 2018;29(7):725-40.
276. Colapinto G, Volpi R, Forino G, Tricarico V, De Benedittis M, Cortelazzi R, Testori T, **Del Fabbro M**. Patients' osteometabolic control improves the management of medication-related osteonecrosis of the jaw. *Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology*. 2018;125(2):147-56.
277. **Del Fabbro M**, Afrashtehfar KI, Corbella S, El-Kabbaney A, Perondi I, Taschieri S. In Vivo and In Vitro Effectiveness of Rotary Nickel-Titanium vs Manual Stainless Steel Instruments for Root Canal Therapy: Systematic Review and Meta-analysis. *Journal of Evidence-Based Dental Practice*. 2018;18(1):59-69.
278. **Del Fabbro M**, Karanxha L, Panda S, Bucchi C, Nadathur Doraiswamy J, Sankari M, et al. Autologous platelet concentrates for treating periodontal infrabony defects. *Cochrane Database of Systematic Reviews*. 2018;2018(11). doi=10.1002/14651858.CD011423.pub2
279. **Del Fabbro M**, Nevins M, Venturoli D, Weinstein RL, Testori T. Clinically oriented patient maintenance protocol: A clinical consensus of experts. *International Journal of Periodontics and Restorative Dentistry*. 2018;38(2):281-8.
280. Gehrke SA, Bettach R, Aramburú Júnior JS, Prados-Frutos JC, **Del Fabbro M**, Shibli JA. Peri-Implant Bone Behavior after Single Drill versus Multiple Sequence for Osteotomy Drill. *BioMed Research International*. 2018;2018. doi=10.1155/2018/9756043
281. Gehrke SA, Guirado JLC, Bettach R, **Del Fabbro M**, Martínez CP-A, Shibli JA. Evaluation of the insertion torque, implant stability quotient and drilled hole quality for different drill design: an in vitro Investigation. *Clinical Oral Implants Research*. 2018;29(6):656-62.
282. Gehrke SA, Ramírez-Fernandez MP, Granero Marín JM, Barbosa Salles M, **Del Fabbro M**, Calvo Guirado JL. A comparative evaluation between aluminium and titanium dioxide microparticles for blasting the surface titanium dental implants: an experimental study in rabbits. *Clinical Oral Implants Research*. 2018;29(7):802-7.
283. Giardino L, **Del Fabbro M**, Cesario F, Fernandes FS, Andrade FB. Antimicrobial effectiveness of combinations of oxidant and chelating agents in infected dentine: an ex vivo confocal laser scanning microscopy study. *International Endodontic Journal*. 2018;51(4):448-56.
284. Göker F, Ersanlı S, Arısan V, Cevher E, Güzel EE, İşsever H, Ömer B, Durmuş Altun G, Morina D, Ekiz Yılmaz T, Dervişoğlu E, **Del Fabbro M**. Combined effect of parathyroid hormone and strontium ranelate on bone healing in ovariectomized rats. *Oral Diseases*. 2018;24(7):1255-69.
285. Maddalone M, Gagliani M, Citterio CL, Karanxha L, Pellegatta A, **Del Fabbro M**. Prevalence of vertical root fractures in teeth planned for apical surgery. A retrospective cohort study. *International Endodontic Journal*. 2018;51(9):969-74.

286. Maddalone M, Mirabelli L, Venino PM, Karanxha L, Porcaro G, **Del Fabbro M**. Long-term stability of autologous bone graft of intraoral origin after lateral sinus floor elevation with simultaneous implant placement. *Clinical Implant Dentistry and Related Research*. 2018;20(5):713-21.
287. Marcazzan S, Taschieri S, Weinstein RL, **Del Fabbro M**. Efficacy of platelet concentrates in bone healing: A systematic review on animal studies-Part B: Large-size animal models. *Platelets*. 2018;29(4):338-46.
288. Marcazzan S, Weinstein RL, **Del Fabbro M**. Efficacy of platelets in bone healing: A systematic review on animal studies. *Platelets*. 2018;29(4):326-37.
289. Palazzi F, **Del Fabbro M**, Taschierif S, Mohammadi Z, Asgary S, Bukiet F. Comparison of antimicrobial substantivity of six root canal irrigants against enterococcus faecalis. *Iranian Endodontic Journal*. 2018;13(4):446-52.
290. Pellegrini G, Francetti L, Barbaro B, **Del Fabbro M**. Novel surfaces and osseointegration in implant dentistry. *Journal of investigative and clinical dentistry*. 2018;9(4):e12349.
291. Re D, **Del Fabbro M**, Karanxha L, Augusti G, Augusti D, Fessi S, et al. Minimally-invasive dental anesthesia: Patients' preferences and analysis of the willingness-to-pay index. *Journal of Investigative and Clinical Dentistry*. 2018;9(1). doi=10.1111/jicd.12275
292. Riis A, Taschieri S, **Del Fabbro M**, Kvist T. Tooth Survival after Surgical or Nonsurgical Endodontic Retreatment: Long-term Follow-up of a Randomized Clinical Trial. *Journal of Endodontics*. 2018;44(10):1480-6.
293. Rossi D, Romano M, Karanxha L, Baserga C, Russillo A, Taschieri S, **Del Fabbro M**, Gianni AB, Baj A. Bimaxillary orthognathic surgery with a conventional saw compared with the piezoelectric technique: a longitudinal clinical study. *British Journal of Oral and Maxillofacial Surgery*. 2018;56(8):698-704.
294. Storelli S, **Del Fabbro M**, Scanferla M, Palandrani G, Romeo E. Implant supported cantilevered fixed dental rehabilitations in partially edentulous patients: Systematic review of the literature. Part I. *Clinical Oral Implants Research*. 2018;29:253-74.
295. Storelli S, **Del Fabbro M**, Scanferla M, Palandrani G, Romeo E. Implant-supported cantilevered fixed dental rehabilitations in fully edentulous patients: Systematic review of the literature. Part II. *Clinical Oral Implants Research*. 2018;29:275-94.
296. Taschieri S, Karanxha L, Francetti L, Weinstein R, Gianni AB, **Del Fabbro M**. Minimally-invasive osteotome sinus floor elevation combined with short implants and platelet-rich plasma for edentulous atrophic posterior maxilla: A five-year follow-up prospective study. *Journal of Biological Regulators and Homeostatic Agents*. 2018;32(4):1015-20.
297. Taschieri S, Lolato A, Testori T, Francetti L, **Del Fabbro M**. Short dental implants as compared to maxillary sinus augmentation procedure for the rehabilitation of edentulous posterior maxilla: Three-year results of a randomized clinical study. *Clinical Implant Dentistry and Related Research*. 2018;20(1):9-20.
298. Testori T, Scaini R, Weinstein T, Deflorian M, Taschieri S, **Del Fabbro M**. Autogenous transplant of two impacted mandibular canines: A case report with 2-year follow-up. *European Journal of Oral Implantology*. 2018;11(2):227-32.
299. Barone R, Clauser C, Testori T, **Del Fabbro M**. Self-assessed neurological disturbances after surgical removal of impacted lower third molar: a pragmatic prospective study on 423 surgical extractions in 247 consecutive patients. *Clinical Oral Investigations*. 2019;23(8):3257-65.
300. Bianconi S, Romanos G, Fontanella F, Mortellaro C, **Del Fabbro M**, SUPPLEMENT D. Early postextraction implants may achieve osseointegration in the absence of primary stability. A pilot study. *Journal of biological regulators and homeostatic agents*. 2019;33(6):1-12.
301. Casati S, Angeli I, Ravelli A, **Del Fabbro M**, Minoli M, Orioli M. 11-OH-THC in hair as marker of active cannabis consumption: Estimating a reliable cut-off by evaluation of 672 THC-positive hair samples. *Forensic Science International*. 2019;304. doi=10.1016/j.forsciint.2019.109951
302. D'Avenia F, **Del Fabbro M**, Karanxha L, Weinstein T, Corbella S, Fumagalli D, Francetti L, Taschieri S. Hard and soft tissue changes in the rehabilitation of the anterior maxilla with triangular shape neck implants: A retrospective clinical study with a one-year follow up. *Journal of Biological Regulators and Homeostatic Agents*. 2019;33(6):13-21.
303. de N. Dias FJ, Pecorari VGA, Martins CB, **Del Fabbro M**, Casati MZ. Short implants versus bone augmentation in combination with standard-length implants in posterior atrophic partially edentulous mandibles: systematic review and meta-analysis with the Bayesian approach. *International Journal of Oral and Maxillofacial Surgery*. 2019;48(1):90-6.
304. **Del Fabbro M**, Panda S, Taschieri S. Adjunctive Use of Plasma Rich in Growth Factors for Improving Alveolar Socket Healing: A Systematic Review. *Journal of Evidence-Based Dental Practice*. 2019;19(2):166-76.

305. Fischer KR, Testori T, Wachtel H, Mühlemann S, Happe A, **Del Fabbro M**. Soft tissue augmentation applying a collagenated porcine dermal matrix during second stage surgery: A prospective multicenter case series. *Clinical Implant Dentistry and Related Research*. 2019;21(5):923-30.
306. Gargiulo Isacco C, Ballini A, Paduanelli G, Inchingolo AD, Nguyen KCD, Inchingolo AM, Pham VH, Aityan SK, Schiffman M, Tran TC, Huynh TD, Filgueira L, Scarano A, **Del Fabbro M**, Mortellaro C, Dipalma G, Inchingolo F. Bone decay and beyond: how can we approach it better. *Journal of biological regulators and homeostatic agents*. 2019;33(6):143-54.
307. Gargiulo Isacco C, Inchingolo F, Nguyen KCD, Ballini A, Schiffman M, Aityan SK, Mortellaro C, Hong KQ, Vo NV, Cantore S, Dipalma G, Tran TC, Goker F, **Del Fabbro M**, Greco Lucchina A. Chronic migraine-cephalgia related to trigeminal artery: a case report of innovative regenerative approach. *Journal of Biological Regulators and Homeostatic Agents*. 2019;33(6):23-9.
308. Gehrke SA, Mazón P, **Del Fabbro M**, Tumedei M, Aramburú Jr J, Pérez-Díaz L, et al. Histological and histomorphometric analyses of two bovine bone blocks implanted in rabbit calvaria. *Symmetry* . 2019;11(5). doi=10.3390/sym11050641
309. Giardino L, **Del Fabbro M**, Morra M, Pereira T, Bombarda de Andrade F, Savadori P, et al. Dual Rinse® HEDP increases the surface tension of NaOCl but may increase its dentin disinfection efficacy. *Odontology*. 2019;107(4):521-9.
310. Giardino L, Grande NM, Savadori P, **Del Fabbro M**, Plotino G. Clinical and histological findings of post-treatment infection in the presence of vertical root fracture and apical periodontitis: A case report. *European Endodontic Journal*. 2019;4(1):45-8.
311. Goker F, Larsson L, **Del Fabbro M**, Asa'ad F. Gene Delivery Therapeutics in the Treatment of Periodontitis and Peri-Implantitis: A State of the Art Review. *International Journal of Molecular Sciences*. 2019;20(14). doi=10.3390/ijms20143551
312. Goker F, Sansone V, Applefield RC, Taschieri S, **Del Fabbro M**. Clinical applications of shock waves in dentistry. *Journal of Biological Regulators and Homeostatic Agents*. 2019;33(5):1591-6.
313. Inchingolo F, Dipalma G, Paduanelli G, De Oliveira LA, Inchingolo AM, Georgakopoulos PI, Inchingolo AD, Malcangi G, Athanasiou E, Fotopoulou E, Tsantis S, Georgakopoulos IP, Diem Kieu NC, Gargiulo Isacco C, Ballini A, Goker F, Mortellaro C, Greco Lucchina A, **Del Fabbro M**. Computer-based quantification of an atraumatic sinus augmentation technique using CBCT. *Journal of Biological Regulators and Homeostatic Agents*. 2019;33(6):31-9.
314. Mozzati M, Gallesio G, Pol R, Cipollina A, Giacalone A, Mucciacito N, Galli M, Karanxha L, Greco Lucchina A, **Del Fabbro M**. Implant site preparation using ultrasonic technique vs. Conventional drilling: three-year follow-up of a split-mouth study. *Journal of Biological Regulators and Homeostatic Agents*. 2019;33(6):49-58.
315. Ohayon L, Taschieri S, Friedmann A, **Del Fabbro M**. Bone graft displacement after maxillary sinus floor augmentation with or without covering barrier membrane: A retrospective computed tomographic image evaluation. *International Journal of Oral and Maxillofacial Implants*. 2019;34(3):681-91.
316. Ozturk TY, Guner MB, Taschieri S, Maddalone M, Dincer AN, Venino PM, **Del Fabbro M**. Do the intracanal medicaments affect the marginal adaptation of calcium silicate-based materials to dentin? *Journal of Dental Sciences*. 2019;14(2):157-62.
317. Panda S, Karanxha L, Goker F, Satpathy A, Taschieri S, Francetti L, Das AC, Kumar M, Panda S, **Del Fabbro M**. Autologous platelet concentrates in treatment of furcation defects – A systematic review and meta-analysis. *International Journal of Molecular Sciences*. 2019;20(6). doi=10.3390/ijms20061347
318. Patianna AG, Ballini A, Meneghello M, Cantore S, Inchingolo AM, Dipalma G, Inchingolo Ad, Inchingolo F, Malcangi G, Lucchese A, Goker F, **Del Fabbro M**, Greco Lucchina A, Cirulli N. Comparison of conventional orthognathic surgery and «surgery-first» protocol: a new weapon against time. *Journal of Biological Regulators and Homeostatic Agents*. 2019;33(6):59-67.
319. Taschieri S, **Del Fabbro M**, Panda S, Goker F, Babina KS, Tampieri A, Mortellaro C. Prospective clinical and histologic evaluation of alveolar socket healing following ridge preservation using a combination of hydroxyapatite and collagen biomimetic xenograft versus demineralized bovine bone. *Journal of Craniofacial Surgery*. 2019;30(4):1089-94.
320. Testori T, Panda S, Clauser T, Scaini R, Zuffetti F, Capelli M, Taschieri T, Mortellaro C, **Del Fabbro M**. Short implants and platelet-rich fibrin for transcrestal sinus floor elevation: a prospective multicenter clinical study. *Journal of Biological Regulators and Homeostatic Agents*. 2019;33(6):121-35.
321. Tumedei M, Savadori P, **Del Fabbro M**. Synthetic blocks for bone regeneration: A systematic review and meta-analysis. *International Journal of Molecular Sciences*. 2019;20(17). doi=10.3390/ijms20174221

322. Yu M-K, Kim M-A, Rosa V, Hwang Y-C, **Del Fabbro M**, Sohn W-J, Min K-S. Role of extracellular DNA in enterococcus faecalis biofilm formation and its susceptibility to sodium hypochlorite. *Journal of Applied Oral Science*. 2019;27. doi=10.1590/1678-7757-2018-0699
323. Afrashtehfar KI, **Del Fabbro M**. Clinical performance of zirconia implants: A meta-review. *Journal of Prosthetic Dentistry*. 2020;123(3):419-26.
324. Al-Moraissi EA, Alkhutari AS, Abotaleb B, Altairi NH, **Del Fabbro M**. Do osteoconductive bone substitutes result in similar bone regeneration for maxillary sinus augmentation when compared to osteogenic and osteoinductive bone grafts? A systematic review and frequentist network meta-analysis. *International Journal of Oral and Maxillofacial Surgery*. 2020;49(1):107-20.
325. Bianconi S, Wang H-L, Testori T, Fontanella F, **Del Fabbro M**. Bone modifications around porous trabecular implants inserted with or without primary stability 2 months after tooth extraction: A 3-year controlled trial. *International Journal of Oral Implantology (Berlin, Germany)*. 2020;13(3):241-52.
326. Cantarella D, Savio G, Grigolato L, Zanata P, Berveglieri C, Giudice AL, Isola G, **Del Fabbro M**, Moon W. A new methodology for the digital planning of micro-implant-supported maxillary skeletal expansion. *Medical Devices: Evidence and Research*. 2020;13:93-106.
327. Chiapasco M, Tommasato G, Palombo D, **Del Fabbro M**. A retrospective 10-year mean follow-up of implants placed in ridges grafted using autogenous mandibular blocks covered with bovine bone mineral and collagen membrane. *Clinical Oral Implants Research*. 2020;31(4):328-40.
328. Fernando de Almeida Barros Mourão C, Calasans-Maia MD, **Del Fabbro M**, Le Drapper Vieira F, Coutinho de Mello Machado R, Capella R, et al. The use of Platelet-rich Fibrin in the management of medication-related osteonecrosis of the jaw: A case series. *Journal of Stomatology, Oral and Maxillofacial Surgery*. 2020;121(1):84-9.
329. Galli F, Deflorian M, Parenti A, Testori T, **Del Fabbro M**. Implant rehabilitation according to the Biologically Oriented Preparation Technique (BOPT): A medium-term retrospective study. *International Journal of Periodontics and Restorative Dentistry*. 2020;40(5):E711-21.
330. Galli F, Deflorian M, Parenti A, Testori T, **Del Fabbro M**. Implant rehabilitation according to the biologically oriented preparation technique (BOPT): A medium-term retrospective study [Implantarehabilitation mit der biologisch orientierten Präparationstechnik (BOPT): Eine retrospektive Studie über einen mittleren Beobachtungszeitraum]. *Implantologie*. 2020;28(4):361-72.
331. Giardino L, Bidossi A, **Del Fabbro M**, Savadori P, Maddalone M, Ferrari L, et al. Antimicrobial activity, toxicity and accumulated hard-tissue debris (AHTD) removal efficacy of several chelating agents. *International Endodontic Journal*. 2020;53(8):1093-110.
332. Giardino L, Savadori P, Generali L, Mohammadi Z, **Del Fabbro M**, De Vecchi E, et al. Antimicrobial effectiveness of etidronate powder (Dual Rinse® HEDP) and two EDTA preparations against *Enterococcus faecalis*: a preliminary laboratory study. *Odontology*. 2020;108(3):396-405.
333. Goker F, Baj A, Bolzoni AR, Maiorana C, Gianni AB, **Del Fabbro M**. Dental implant-based oral rehabilitation in patients reconstructed with free fibula flaps: Clinical study with a follow-up 3 to 6 years. *Clinical Implant Dentistry and Related Research*. 2020;22(4):514-22.
334. Goker F, Baj A, Bolzoni AR, Maiorana C, Racco P, Taschieri S, Beretta M, Beltramini G, Gianni AB, **Del Fabbro M**. Effectiveness of dental implants placed into microvascular free flaps. *Oral Diseases*. 2020;26(7):1532-6.
335. Goker F, Donati G, Grecchi F, Sparaco A, Ghezzi M, Rania V, Rossi CA, **Del Fabbro M**. Treatment of BRONJ with ozone/oxygen therapy and debridement with piezoelectric surgery. *European Review for Medical and Pharmacological Sciences*. 2020;24(17):9094-103.
336. Goker F, Grecchi E, **Del Fabbro M**, Grecchi F. Clinical outcome of 302 zygomatic implants in 110 patients with a follow-up between 6 months and 7 years. *Clinical Implant Dentistry and Related Research*. 2020;22(3):415-23.
337. Goker F, Grecchi E, Mancini EG, **Del Fabbro M**, Grecchi F. Zygomatic implant survival in 9 ectodermal dysplasia patients with 3.5- to 7-year follow-up. *Oral Diseases*. 2020;26(8):1803-9.
338. Guida A, Cecoro G, Rullo R, Laino L, **Del Fabbro M**, Annunziata M. A systematic critical appraisal of the methodological quality of systematic reviews on the effect of autologous platelet concentrates in the treatment of periodontal intraosseous defects. *Materials* . 2020;13(18). doi=10.3390/ma13184180
339. Iezzi G, Perrotti V, Felice P, Barausse C, Piattelli A, **Del Fabbro M**. Are <7-mm long implants in native bone as effective as longer implants in augmented bone for the rehabilitation of posterior atrophic jaws? A systematic review and meta-analysis. *Clinical Implant Dentistry and Related Research*. 2020;22(5):552-66.
340. Kim T, Kim M-A, Hwang Y-C, Rosa V, **Del Fabbro M**, Min K-S. Effect of a calcium hydroxide-based intracanal medicament containing n-2-methyl pyrrolidone as a vehicle against enterococcus faecalis biofilm. *Journal of Applied Oral Science*. 2020;28:1-7.

341. Koç S, **Del Fabbro M**. Does the Etiology of Pulp Necrosis Affect Regenerative Endodontic Treatment Outcomes? A Systematic Review and Meta-analyses. *Journal of Evidence-Based Dental Practice*. 2020;20(1). doi=10.1016/j.jebdp.2020.101400
342. Maddalone M, Citterio C, Pellegatta A, Gagliani M, Karanxha L, **Del Fabbro M**. Cone-beam computed tomography accuracy in pulp chamber size evaluation: An ex vivo study. *Australian Endodontic Journal*. 2020;46(1):88-93.
343. Miron RJ, Moraschini V, **Del Fabbro M**, Piattelli A, Fujioka-Kobayashi M, Zhang Y, et al. Use of platelet-rich fibrin for the treatment of gingival recessions: a systematic review and meta-analysis. *Clinical Oral Investigations*. 2020;24(8):2543-57.
344. Mozzati M, Gallesio G, Tumedei M, **Del Fabbro M**. Concentrated growth factors vs leukocyte-and- platelet-rich fibrin for enhancing postextraction socket healing. A longitudinal comparative study. *Applied Sciences (Switzerland)*. 2020;10(22):1-12.
345. Muduroglu R, Ionescu AC, **Del Fabbro M**, Scolavino S, Brambilla E. Distribution of adhesive layer in class II composite resin restorations before/after interproximal matrix application. *Journal of Dentistry*. 2020;103. doi=10.1016/j.jdent.2020.103494
346. Panda S, Purkayastha A, Mohanty R, Nayak R, Satpathy A, Das AC, Kumar M, Mohanty G, Panda S, **Del Fabbro M**. Plasma rich in growth factors (PRGF) in non-surgical periodontal therapy: A randomized clinical trial. *Brazilian Oral Research*. 2020;34. doi=10.1590/1807-3107BOR-2020.VOL34.0034
347. Panda S, Satpathy A, Chandra Das A, Kumar M, Mishra L, Gupta S, Srivastava G, Lukomska-Szymanska M, Taschieri S, **Del Fabbro M**. Additive Effect of Platelet Rich Fibrin with Coronally Advanced Flap Procedure in Root Coverage of Miller's Class I and II Recession Defects-A PRISMA Compliant Systematic Review and Meta-Analysis. *Materials*. 2020;13(19). doi:10.3390/ma13194314
348. Panda S, Mishra L, Arbildo-Vega HI, Lapinska B, Lukomska-Szymanska M, Khijmatgar S, Parolia A, Bucchi C, **Del Fabbro M**. Effectiveness of autologous platelet concentrates in management of young immature necrotic permanent teeth-A systematic review and meta-analysis. *Cells*. 2020; 9(10):1-17. doi:10.3390/cells9102241
349. Romano M, Karanxha L, Baj A, Gianni AB, Taschieri S, **Del Fabbro M**, Rossi D. Maxillomandibular advancement for the treatment of obstructive sleep apnoea syndrome: a long-term follow-up. *British Journal of Oral and Maxillofacial Surgery*. 2020;58(3):319-23.
350. Weinstein T, Clauser T, **Del Fabbro M**, Deflorian M, Parenti A, Taschieri S, Testori T, Francetti L. Prevalence of peri-implantitis: A multi-centered cross-sectional study on 248 patients. *Dentistry Journal*. 2020;8(3). doi=10.3390/DJ8030080
351. Cantarella D, Quinzi V, Karanxha L, Zanata P, Savio G, **Del Fabbro M**. Digital workflow for 3d design and additive manufacturing of a new miniscrew-supported appliance for orthodontic tooth movement. *Applied Sciences (Switzerland)*. 2021;11(3):1-9.
352. Chiapasco M, Casentini P, Tommasato G, Dellavia C, **Del Fabbro M**. Customized CAD/CAM titanium meshes for the guided bone regeneration of severe alveolar ridge defects: Preliminary results of a retrospective clinical study in humans. *Clinical Oral Implants Research*. 2021;32(4):498-510.
353. Duncan HF, Chong BS, **Del Fabbro M**, El-Karim I, Galler K, Kirkevang L-L, Krastl G, Peters OA, Segura Egea JJ, Kebschull M. The development of European Society of Endodontology S3-level guidelines for the treatment of pulpal and apical disease. *International Endodontic Journal*. 2021;54(5):643-5.
354. Goker F, Grecchi E, Grecchi F, Francetti L, **Del Fabbro M**. Treatment of medication-related osteonecrosis of the jaw (MRONJ). A systematic review. *European Review for Medical and Pharmacological Sciences*. 2021;25(6):2662-73.
355. Hamanaka R, Cantarella D, Lombardo L, Karanxha L, **Del Fabbro M**, Siciliani G, Yoshida N. Dual-section versus conventional archwire for en-masse retraction of anterior teeth with direct skeletal anchorage: a finite element analysis. *BMC Oral Health*. 2021;21(1). doi=10.1186/s12903-021-01443-0
356. Karanxha L, Rossi D, Hamanaka R, Gianni AB, Baj A, Moon W, **Del Fabbro M**, Romano M. Accuracy of splint vs splintless technique for virtually planned orthognathic surgery: A voxel-based three-dimensional analysis. *Journal of Cranio-Maxillofacial Surgery*. 2021;49(1):1-8.
357. Lodi G, Azzi L, Varoni EM, Pentenero M, **Del Fabbro M**, Carrassi A, Sardella A, Manfredi M. Antibiotics to prevent complications following tooth extractions. *Cochrane Database of Systematic Reviews*. 2021;2021(2). doi=10.1002/14651858.CD003811.pub3
358. Lodi G, Azzi L, Varoni EM, Pentenero M, **Del Fabbro M**, Carrassi A, Sardella A, Manfredi M. Antibiotics to prevent complications following tooth extractions: A cochrane review [Il ruolo degli antibiotici nel prevenire complicazioni a seguito di estrazioni dentali: Una revisione Cochrane]. *Dental Cadmos*. 2021;89(6):416-27.

359. Mozzati M, Gallesio G, Menicucci G, Manzella C, Tumedei M, **Del Fabbro M**. Dental implants with a calcium ions-modified surface and platelet concentrates for the rehabilitation of medically compromised patients: A retrospective study with 5-year follow-up. *Materials*. 2021;14(11). doi=10.3390/ma14112718
360. Perrotti G, Baccaglione G, Clauser T, Scaini R, Grassi R, Testarelli L, Reda L, Testori T, **Del Fabbro M**. Total face approach (TFA) 3D cephalometry and superimposition in orthognathic surgery: Evaluation of the vertical dimensions in a consecutive series. *Methods and Protocols*. 2021;4(2). doi=10.3390/mps4020036
361. Rosano G, Testori T, Clauser T, **Del Fabbro M**. Management of a neurological lesion involving Canalis Sinuosus: A case report. *Clinical Implant Dentistry and Related Research*. 2021;23(1):149-55.
362. Testori T, Deflorian MA, Mandelli F, Attardo G, Maiorana C, **Del Fabbro M**, Vinci R. Healing of post-extraction sockets filled with anorganic bovine bone and covered with a xenogeneic collagen matrix. Radiological 2D and 3D results of a pilot study to assess dimensional stability. *Materials*. 2021;14(10). doi=10.3390/ma14102473
363. Testori T, Goker F, Scaini R, Beretta M, Nanni M, Wang H-L, **Del Fabbro M**. Simplified Digital Protocol for Fully Edentulous Immediate Implant Placement and Loading: A Report of 10 Consecutive Cases. *The International Journal of Periodontics & Restorative Dentistry*. 2021;41(1):33-40.
364. Varoni EM, Lodi G, **Del Fabbro M**, Sardella A, Carrassi A, Iriti M, Tripputi P. Sex-related differences in allelic frequency of the human beta T cell receptor SNP rs1800907: A retrospective analysis from Milan metropolitan area. *Vaccines*. 2021;9(4). doi=10.3390/vaccines9040333
365. Inchingolo AD, Dipalma G, Inchingolo AM, Malcangi G, Santacroce L, D'Oria MT, Isacco CG, Bordea IR, Candrea S, Scarano A, Morandi B, **Del Fabbro M**, Farronato M, Tartaglia GM, Balzanelli MG, Ballini A, Nucci L, Lorusso F, Taschieri S, Inchingolo F. The 15-Months Clinical Experience of SARS-CoV-2: A Literature Review of Therapies and Adjuvants. *Antioxidants (Basel)*. 2021;10(6):881. doi: 10.3390/antiox10060881.
366. Grecchi F, Stefanelli LV, Grivetto F, Grecchi E, Siev R, Mazor Z, **Del Fabbro M**, Pranno N, Franchina A, Di Lucia V, De Angelis F, Goker F. A Novel Guided Zygomatic and Pterygoid Implant Surgery System: A Human Cadaver Study on Accuracy. *International Journal of Environmental Research and Public Health*. 2021;18:6142. <https://doi.org/10.3390/ijerph18116142>

#### ORGANIZZAZIONE, DIREZIONE E COORDINAMENTO DI CENTRI O GRUPPI DI RICERCA NAZIONALI E INTERNAZIONALI O PARTECIPAZIONE AGLI STESSI

(per ciascuna voce inserire anno, ruolo, gruppo di ricerca, ecc.)

- Referente Nazionale del progetto Eurostars "IS-BioBone: In-Situ formed Biomimetic Biomaterial for Bone Regeneration" (2010-2014), in coll. con BTI Biotechnology Institute (Spain, Main Partner) e BioEngineering Laboratories (Italy).
- Dal 2011 al 2016 è Direttore del Centro di Ricerca per la Salute Orale (CRSO), Università degli Studi di Milano.
- 2011-2019: Coordinatore scientifico del Clinical Trial randomizzato "Evaluation of the performance of short implants as compared to maxillary sinus augmentation procedure for the rehabilitation of edentulous posterior maxilla, using plasma rich in growth factors", presso IRCCS Istituto Ortopedico Galeazzi
- Attualmente responsabile del Laboratorio di Chirurgia Orale presso l'IRCCS Istituto Ortopedico Galeazzi, e coordinatore dell'attività di ricerca della Clinica Odontoiatrica presso lo stesso Istituto.
- dal ottobre 2020 è Workgroup coordinator e steering group member per la stesura delle "S3-level Guidelines for the treatment of pulpal and periapical disease", promossa dalla ESE (European Society of Endodontology), e consistente in revisioni sistematiche della letteratura svolte da team internazionali, seguite da una consensus conference. (v. ref. 353).

#### ATTIVITÀ QUALI LA DIREZIONE O LA PARTECIPAZIONE A COMITATI EDITORIALI DI RIVISTE SCIENTIFICHE

(per ciascuna voce inserire anno, ruolo, rivista scientifica, ecc.)

- International Journal of Growth Factors and Stem Cells in Dentistry (Associate Editor) (ISSN: 2589-7330) dal 2018
- Journal of Investigative and Clinical Dentistry (Associate Editor) (ISSN: 2041-1618) dal 2014
- Clinical Implant Dentistry and Related Research (Ed. Board) (ISSN: 1523-0899) dal 2013

The International Journal of Periodontics & Restorative Dentistry (Ed. Board) (ISSN: 0198-7569) dal 2011

#### **TITOLARITÀ DI BREVETTI**

*(per ciascun brevetto, inserire autori, titolo, tipologia, numero brevetto, ecc.)*

--

#### **PREMI E RICONOSCIMENTI NAZIONALI E INTERNAZIONALI PER ATTIVITÀ DI RICERCA**

*(inserire premio, data, ente organizzatore, ecc.)*

- |  |
|--|
| <ul style="list-style-type: none"><li>- Premio Riccardo Garberoglio al Congresso Nazionale della Società Italiana di Endodonzia (S.I.E.) del 7-9/11/2013;</li><li>- Premio della Association de Recherche Odontologique et Maxillo-faciale (A.R.O.M.) per la migliore ricerca in ambito implantare al Congresso Internazionale a Parigi-Montreuil 13-14/11/2014;</li><li>- Premio per il miglior poster in Endodonzia al XXI Congresso Nazionale Collegio dei Docenti di Odontoiatria, Roma 10-12/04/2014.</li><li>- Premio per il miglior Poster in Chirurgia Orale ("Implants in osteoporotic patients under bisphosphonates therapy") al XXIII Congresso Nazionale "Collegio dei Docenti di Odontoiatria", Roma, 14-16/04/2016</li><li>- Poster premiato ("Autologous platelet concentrates for treatment and prevention of medication-related osteonecrosis of the jaw (MRONJ). A systematic review of the literature") al Congresso Nazionale: ONJ Update 2018: Bisphosphonate- and other drugs-related Osteonecrosis of the Jaws, Alessandria, 05/05/2018.</li></ul> |
|--|

#### **PARTECIPAZIONE IN QUALITÀ DI RELATORE A CONGRESSI E CONVEGNI DI INTERESSE INTERNAZIONALE**

*(inserire titolo congresso/convegno, data, ecc.)*

- |  |
|--|
| <p>Le principali, dal 2010</p> <ul style="list-style-type: none"><li>- 2010: How implant surface and graft materials affect implant survival rate after maxillary sinus augmentation. An updated systematic review. International Health Forum, Fes, Morocco</li><li>- 2010: Post-extractional implants: Literature review. New Procedures and latest information in Implantology. 20ème Congres des 10h de l'Implantologie, Paris, France</li><li>- 2010: What indications can be drawn from the literature about the maxillary sinus lift? A systematic review based on evidence. News in Implant Dentistry. III National Congress Oralplant, Venice, Mestre.</li><li>- 2011: Procedures in Surgical Endodontics. One-Day Lecture, Department and Clinic of Endodontology, Institute of Odontology, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden.</li><li>- 2011: Immediate loading of Dental Implants. 4-hour International Course. IN 2011 Latin American Osseointegration Congress. Expo Center Norte, Sao Paulo, Brazil.</li><li>- 2011: Transalveolar Sinus Lift Augmentation: Modern Approaches"; &amp; "Immediate Post-Extraction Implants in Infected Sites". Two-Day Lecture, Current Concepts in American Dentistry: Implantology/Oral Rehabilitation, Linhart Continuing Dental Education Program, New York University College of Dentistry, New York, USA</li><li>- 2013 Preparation of the implant site using a single bur: biological concepts and surgical outcomes. 10 Hours of Implantology Congress, Paris, France, 13-14/11/2013</li><li>- 2014 Modern approaches in implant dentistry to improve treatment outcomes and management of biological complications. Invited course 30/05/2014, Tel Aviv University, Tel Aviv, Israel</li><li>- 2014 "Anatomical features of the maxillary sinus and biological basis of the sinus augmentation procedure." Lecture at the 22ème journée du Diplôme d'Université de Chirurgie et Prothèses Implantologiques Université Paris Descartes « Les quatre Saisons » du Groupe Hospitalier Paris Saint Joseph, Congress: Techniques Chirurgicales Avancees en Implantologie, Paris, France 19/06/2014</li><li>- 2015 "Endodontic Microsurgery 1: How do I assess the indications and evidence for or against endodontic microsurgery? SSE Annual Conference, Lucerne, Switzerland, January 23-24 2015</li><li>- 2015 "Anti-bacterial PRP: a possible new frontier?" in "Implantables and Infection Control: a Promising Future? Biofilms and bacteria, Host and Nutrition, Biomaterials and Implants" Milano Biofilm Meeting 2015, Milano, Italy, 19-21/06/2015</li><li>- 2015 "Efficacy of platelet concentrates in the treatment of post-extraction socket" Congress "Terapias regenerativas basadas en plasma y plaquetas: del laboratorio a la clínica", Universidad Internacional Menéndez Pelayo, Santander, 7-9/9/2015</li></ul> |
|--|



- 2015 "Immediate postextraction implants: immediate loading or not ? State of the art and results of a prospective multicenter study" 10 Hours of Implantology, Congress, Paris, France, 11/11/2015
- 2016 "Endodontic procedures for the re-treatment of periapical lesions", ESE Research Meeting, ACTA, Amsterdam, The Netherlands, 7-8/10/2016
- 2016 "Evidence-based endodontic surgery: how to make the right choice", ESE Research Meeting, ACTA, Amsterdam, The Netherlands, 7-8/10/2016
- 2017 "Clinical and histological evidence on the use of platelet concentrates in maxillary sinus augmentation", 24° Congress 10H de l'Implantologie, Paris, 8/3/2017
- 2017 "Evidence-based clinical assessment of Endoret® (PRGF®) in tooth extraction", EAO Congress, 26<sup>th</sup> Annual Scientific Meeting, Madrid, 5-7/10/2017
- 2018 "Advanced clinical research on post-extraction implants with the adjunct of platelet concentrates", 25° Congress 10h de l'Implantologie, Paris, 6/11/2018.
- 2019 "The treatment of the extremely atrophic jaws: evidence-based conclusions", 6th Ph.D. Summer School: "Mathematical modeling of complex systems", University "G. D'Annunzio", Chieti-Pescara, 4/7/2019
- 2019 "Literature review on post-extraction site development". International Congress Sirio "Post-extraction site development: Why, When, How", Roma, 15-16/11/2019

### **ATTIVITÀ GESTIONALI, ORGANIZZATIVE E DI SERVIZIO**

**INCARICHI DI GESTIONE E AD IMPEGNI ASSUNTI IN ORGANI COLLEGIALI E COMMISSIONI, PRESSO RILEVANTI ENTI PUBBLICI E PRIVATI E ORGANIZZAZIONI SCIENTIFICHE E CULTURALI, OVVERO PRESSO L'ATENEO O ALTRI ATENEI**

*(inserire incarico/impegno, ente, data, ecc.)*

- Coordinatore del Dottorato di Ricerca in Scienze Odontostomatologiche (Università degli Studi di Milano) dal 2015/2016 al 2019-2020
- Coordinatore eletto (dal 2021/2022) del Dottorato in Ricerca Clinica (Università degli Studi di Milano)
- Referente per il curriculum "Scienze Odontostomatologiche" del Dottorato in Ricerca Clinica fino al 2020/2021
- Referente AQ del dipartimento (Dipartimento di Scienze Biomediche, Chirurgiche ed Odontoiatriche) dal 1/1/2019
- Referente VQR 2015-19 del dipartimento
- Garante per gli assegni di ricerca per la Facoltà di Medicina dal 1/10/2019
- Referente per il SSD MED/50 per la Facoltà di Medicina dal 2018/19
- Presidente della Commissione Paritetica del CdS Igiene Dentale dal 2015/16 al 2016/17

### **ATTIVITÀ CLINICO ASSISTENZIALI**

*(indicare, data, durata, ruolo, ente presso il quale si è prestata attività assistenziale, ecc.)*

--

Data

15/06/2021

Luogo

Milano