



Accademia Italiana Odontoiatria Microscopica

## SOCI ATTIVI AIOM - PRODUZIONE SCIENTIFICA PER L'ANNO 2016

### Area Conservativa e Endodontica

1. **Gorni FG**, Andreano A, Ambrogi F, Brambilla E, Gagliani M. *Patient Clinical Characteristics Associated with Primary Healing of Iatrogenic Perforations after Root Canal Treatment: Results of a Long-term Italian Study*. J Endod. 2016 Feb;42(2):211-5

**IF 2,788**

2. **Krokidis A**, Bonfanti C, Cerutti A, Barabanti N, Zinelis S, Panopoulos P. *Comparative analysis of SAF, Protaper Next and BT-Race in eliminating Enterococcus faecalis from long oval canals: An ex vivo study*. Aust Endod J. 2016 Nov 3. doi: 10.1111/aej.12177

**IF 0,885**

3. Malmgren B, Andreasen JO, Flores MT, Robertson A, DiAngelis AJ, Andersson L, **Cavalleri G**, Cohenca N, Day P, Hicks ML, Malmgren O, Moule AJ, Onetto J, Tsukiboshi M. *Guidelines for the Management of Traumatic Dental Injuries: 3. Injuries in the Primary Dentition*. Pediatr Dent. 2016 Oct;38(6):377-385.

**IF 1,774**

4. Marigo L, Gervasi GL, Somma F, **Squeo G**, Castagnola R. *Comparison of two electronic apex locators on human cadavers*. Clin Oral Investig. 2016 Sep;20(7):1547-50.

**IF 2,207**

5. Pasqualini D, Corbella S, Alovisi M, Taschieri S, Del Fabbro M, Migliaretti G, Carpegna GC, Scotti N, **Berutti E**. *Postoperative quality of life following single-visit root canal treatment performed by rotary or reciprocating instrumentation: a randomized clinical trial*. Int Endod J. 2016 Nov;49(11):1030-1039

**IF 2,842**



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6. Scotti N, Bergantin E, Tempesta R, Turco G, Breschi L, Farina E, Pasqualini D, **Berutti E**.  
*Influence of dentin pretreatment with synthetic hydroxyapatite application on the bond strength of fiber posts luted with 10-methacryloyloxydecyl dihydrogen phosphate-containing luting systems.* Eur J Oral Sci. 2016 Oct;124(5):504-509.  
**IF 1,607**
7. Scotti N, Comba A, Gambino A, Manzoni E, Breschi L, Paolino D, Pasqualini D, **Berutti E**.  
*Influence of operator experience on non-carious cervical lesion restorations: Clinical evaluation with different adhesive systems.* Am J Dent. 2016 Feb;29(1):33-8.  
**IF 1,164**
8. Scotti N, Alovisi C, Comba A, Ventura G, Pasqualini D, Grignolo F, **Berutti E**.  
*Evaluation of Composite Adaptation to Pulpal Chamber Floor Using Optical Coherence Tomography.* J Endod. 2016 Jan;42(1):160-3  
**IF 2,788**
9. Troiano G, Dioguardi M, Cocco A, Giannatempo G, Laino L, Ciavarella D, **Berutti E**, Lo Muzio L.  
*Influence of Operator's Experience on the Shaping Ability of Protaper Universal and Waveone Systems: A Comparative Study on Simulated Root Canals.* Open Dent J. 2016; 10:546-552  
**IF 1,52**

**Area Chirurgica (orale, parodontale, implantare)**

10. Pocaterra A, Caruso S, Bernardi S, **Scagnoli L**, Continenza MA, Gatto R.  
*Effectiveness of platelet-rich plasma as an adjunctive material to bone graft: a systematic review and meta-analysis of randomized controlled clinical trials* Int J Oral Maxillofac Surg. 2016 Aug;45(8):1027-34.  
**IF 1,563**
11. Sammartino G, Prados-Frutos JC, **Riccitiello F**, Felice P, Cerone V, Gasparro R, Wang HL. *The Relevance of the Use of Radiographic Planning in Order to Avoid Complications in Mandibular*



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*Implantology: A Retrospective Study.* Biomed Res Int. doi: 10.1155/2016/8175284. Epub 2016 May 12.

**IF 2,134**

12. Sammartino G, Pantaleo G, Nuzzolo P, Amato M, **Ricitiello F.**

*Minimally Invasive Approaches to Optimize Block Grafting: A Case Report.* J Oral Implantol. 2016 Apr;42(2):176-9. doi: 10.1563/aaid-joi-D-14-00076. Epub 2014 Sep 18.

**IF 1,184**

### Area Ortodontica

13. Mastrangelo F, Sberna MT, Tettamanti L, **Cantatore G**, Tagliabue A, Gherlone E.

*Vascular endothelial growth factor and nitric oxide synthase expression in human tooth germ development.* J Biol Regul Homeost Agents. 2016 Apr-Jun;30(2):421-32

**IF 2,406**

### Area Protesica

14. Borelli B, Zarone F, Riviuccio V, **Ricitiello F**, **Simeone M**, Sorrentino R, **Rengo S**, Spagnuolo

G, Procino A. *Polyacrylic resins regulate transcriptional control of interleukin-6, gp80, and gp130 genes in human gingival fibroblasts* J Oral Sci. 2016 Dec 28. doi: 10.2334/josnusd.16-0388

**IF 2,595**

15. Pilo R, **Kaitsas V**, Zinelis S, Eliades G *Interaction of zirconia primers with yttria-stabilized zirconia surface* Dent Mater. 2016 Mar;32(3):353-62

**IF 3,931**

16. **Tonini R.** *An Innovative Method for Fragment Reattachment after Complicated Crown Fracture.* J Esthet Restor Dent. 2017 Feb 16. doi: 10.1111/jerd.12281

**IF 1,231**