

Marc Quirynen

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

227
papers

12,841
citations

62
h-index

104
g-index

243
ext. papers

14,689
ext. citations

5.5
avg, IF

6.42
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 227 | Development and validation of a novel artificial intelligence driven tool for accurate mandibular canal segmentation on CBCT. <i>Journal of Dentistry</i> , 2021 , 116, 103891 | 4.8 | 6 |
| 226 | Antimicrobial Mechanisms of Leucocyte- and Platelet Rich Fibrin Exudate Against Planktonic and Within Multi-Species Biofilm: A Pilot Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 722499 | 5.9 | 0 |
| 225 | Effect of different platelet-rich fibrin matrices for ridge preservation in multiple tooth extractions: A split-mouth randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 984-995 | 7.7 | 5 |
| 224 | Comparison of the modulatory effects of three structurally similar potential prebiotic substrates on an in vitro multi-species oral biofilm. <i>Scientific Reports</i> , 2021 , 11, 15033 | 4.9 | 0 |
| 223 | Interaction between Different Implant Surfaces and Liquid Fibrinogen: A Pilot In Vitro Experiment. <i>BioMed Research International</i> , 2021 , 2021, 9996071 | 3 | |
| 222 | Potential prebiotic substrates modulate composition, metabolism, virulence and inflammatory potential of an in vitro multi-species oral biofilm. <i>Journal of Oral Microbiology</i> , 2021 , 13, 1910462 | 6.3 | 2 |
| 221 | Mechanical and structural properties of leukocyte- and platelet-rich fibrin membranes: An in vitro study on the impact of anticoagulant therapy. <i>Journal of Periodontal Research</i> , 2020 , 55, 686-693 | 4.3 | 1 |
| 220 | Alveolar bone level at deciduous molars in Flemish children: A retrospective, radiographic study. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 660-667 | 7.7 | 1 |
| 219 | The usage of a lactobacilli probiotic in the non-surgical therapy of peri-implantitis: A randomized pilot study. <i>Clinical Oral Implants Research</i> , 2020 , 31, 84-92 | 4.8 | 10 |
| 218 | Comparison of a polyethylene glycol membrane and a collagen membrane for the treatment of bone dehiscence defects at bone level implants-A prospective, randomized, controlled, multicenter clinical trial. <i>Clinical Oral Implants Research</i> , 2020 , 31, 1105-1115 | 4.8 | 2 |
| 217 | Antibiotic dosage prescribed in oral implant surgery: A meta-analysis of cross-sectional surveys. <i>PLoS ONE</i> , 2020 , 15, e0236981 | 3.7 | 9 |
| 216 | A dual-strain Lactobacilli reuteri probiotic improves the treatment of residual pockets: A randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 43-53 | 7.7 | 24 |
| 215 | Bovine-derived xenograft in combination with autogenous bone chips versus xenograft alone for the augmentation of bony dehiscences around oral implants: A randomized, controlled, split-mouth clinical trial. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 110-119 | 7.7 | 5 |
| 214 | Combining autologous particulate dentin, L-PRF, and fibrinogen to create a matrix for predictable ridge preservation: a pilot clinical study. <i>Clinical Oral Investigations</i> , 2020 , 24, 1151-1160 | 4.2 | 13 |
| 213 | Inaccuracy of buccal bone thickness estimation on cone-beam CT due to implant blooming: An ex-vivo study. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 1134-1143 | 7.7 | 26 |
| 212 | Antimicrobial capacity of Leucocyte-and Platelet Rich Fibrin against periodontal pathogens. <i>Scientific Reports</i> , 2019 , 9, 8188 | 4.9 | 27 |
| 211 | Development of antiseptic adaptation and cross-adaptation in selected oral pathogens in vitro. <i>Scientific Reports</i> , 2019 , 9, 8326 | 4.9 | 25 |

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| 210 | A randomized controlled clinical trial comparing guided with nonguided implant placement: A 3-year follow-up of implant-centered outcomes. <i>Journal of Prosthetic Dentistry</i> , 2019 , 121, 904-910 | 4 | 7 |
| 209 | Characterization of the Leukocyte- and Platelet-Rich Fibrin Block: Release of Growth Factors, Cellular Content, and Structure. <i>International Journal of Oral and Maxillofacial Implants</i> , 2019 , 34, 855-864 ^{2,8} | 2.8 | 22 |
| 208 | Randomized controlled trial comparing immediate loading with conventional loading using cone-anchored implant-supported screw-retained removable prostheses: A 2-year follow-up clinical trial. <i>Journal of Prosthetic Dentistry</i> , 2019 , 121, 258-264 | 4 | 1 |
| 207 | Letter to the editor: RE: Optimized platelet-rich fibrin with the low-speed concept: Growth factor release, biocompatibility, and cellular response. <i>Journal of Periodontology</i> , 2019 , 90, 119-121 | 4.6 | 7 |
| 206 | Patient compliance as a risk factor for the outcome of implant treatment. <i>Periodontology 2000</i> , 2019 , 81, 209-225 | 12.9 | 12 |
| 205 | General genetic and acquired risk factors, and prevalence of peri-implant diseases - Consensus report of working group 1. <i>International Dental Journal</i> , 2019 , 69 Suppl 2, 3-6 | 2.2 | 12 |
| 204 | Oral prebiotics and the influence of environmental conditions in vitro. <i>Journal of Periodontology</i> , 2018 , 89, 708-717 | 4.6 | 17 |
| 203 | A 5-year randomized clinical trial comparing minimally with moderately rough implants in patients with severe periodontitis. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 711-720 | 7.7 | 12 |
| 202 | Leucocyte- and platelet-rich fibrin block for bone augmentation procedure: A proof-of-concept study. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 624-634 | 7.7 | 24 |
| 201 | Relationship of implant stability and bone density derived from computerized tomography images. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 50-57 | 3.9 | 10 |
| 200 | Short implants versus bone grafting and standard-length implants placement: a systematic review. <i>Clinical Oral Investigations</i> , 2018 , 22, 69-80 | 4.2 | 15 |
| 199 | The impact of the centrifuge characteristics and centrifugation protocols on the cells, growth factors, and fibrin architecture of a leukocyte- and platelet-rich fibrin (L-PRF) clot and membrane. <i>Platelets</i> , 2018 , 29, 171-184 | 3.6 | 132 |
| 198 | Leucocyte- and platelet-rich fibrin (L-PRF) as a regenerative medicine strategy for the treatment of refractory leg ulcers: a prospective cohort study. <i>Platelets</i> , 2018 , 29, 468-475 | 3.6 | 54 |
| 197 | Effect of two periodontal treatment modalities in patients with uncontrolled type 2 diabetes mellitus: A randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1098-1106 | 7.7 | 18 |
| 196 | Plasma-rich fibrin in neurosurgery: a feasibility study. <i>Acta Neurochirurgica</i> , 2018 , 160, 1497-1503 | 3 | 8 |
| 195 | Peri-implant diseases and conditions: Consensus report of workgroup 4 of the 2017 World Workshop on the Classification of Periodontal and Peri-Implant Diseases and Conditions. <i>Journal of Clinical Periodontology</i> , 2018 , 45 Suppl 20, S286-S291 | 7.7 | 320 |
| 194 | Angiogenic Properties of 'Leukocyte- and Platelet-Rich Fibrin'. <i>Scientific Reports</i> , 2018 , 8, 14632 | 4.9 | 23 |
| 193 | A new method of choice for organoleptic scoring: The negative-pressure technique. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1319-1325 | 7.7 | 3 |

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| 192 | An open, prospective, non-randomized, controlled, multicentre study to evaluate the clinical outcome of implant treatment in women over 60 years of age with osteoporosis/osteopenia: 1-year results. <i>Clinical Oral Implants Research</i> , 2017 , 28, 95-102 | 4.8 | 21 |
| 191 | The fate of buccal bone around dental implants. A 12-month postloading follow-up study. <i>Clinical Oral Implants Research</i> , 2017 , 28, 103-108 | 4.8 | 14 |
| 190 | Nutritional stimulation of commensal oral bacteria suppresses pathogens: the prebiotic concept. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 344-352 | 7.7 | 33 |
| 189 | The effect of L-PRF membranes on bone healing in rabbit tibiae bone defects: micro-CT and biomarker results. <i>Scientific Reports</i> , 2017 , 7, 46452 | 4.9 | 17 |
| 188 | Necrotrophic growth of periodontopathogens is a novel virulence factor in oral biofilms. <i>Scientific Reports</i> , 2017 , 7, 1107 | 4.9 | 16 |
| 187 | Regenerative potential of leucocyte- and platelet-rich fibrin. Part B: sinus floor elevation, alveolar ridge preservation and implant therapy. A systematic review. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 225-234 | 7.7 | 77 |
| 186 | Volumetric changes of grafted volumes and the Schneiderian membrane after transcrestal and lateral sinus floor elevation procedures: A clinical, pilot study. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 660-671 | 7.7 | 22 |
| 185 | Subgingival debridement: end point, methods and how often?. <i>Periodontology 2000</i> , 2017 , 75, 189-204 | 12.9 | 22 |
| 184 | Regenerative potential of leucocyte- and platelet-rich fibrin. Part A: intra-bony defects, furcation defects and periodontal plastic surgery. A systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 67-82 | 7.7 | 115 |
| 183 | Bone Remodeling Around Implants with External Hexagon and Morse-Taper Connections: A Randomized, Controlled, Split-Mouth, Clinical Trial. <i>Clinical Implant Dentistry and Related Research</i> , 2017 , 19, 97-110 | 3.9 | 22 |
| 182 | Dimensional changes of the post extraction alveolar ridge, preserved with Leukocyte- and Platelet Rich Fibrin: A clinical pilot study. <i>Journal of Dentistry</i> , 2016 , 52, 23-9 | 4.8 | 26 |
| 181 | Accuracy and patient-centered outcome variables in guided implant surgery: a RCT comparing immediate with delayed loading. <i>Clinical Oral Implants Research</i> , 2016 , 27, 427-32 | 4.8 | 14 |
| 180 | Antimicrobial effects of commensal oral species are regulated by environmental factors. <i>Journal of Dentistry</i> , 2016 , 47, 23-33 | 4.8 | 60 |
| 179 | Inhibition of de novo plaque growth by a new 0.03% chlorhexidine mouth rinse formulation applying a non-brushing model: a randomized, double blind clinical trial. <i>Clinical Oral Investigations</i> , 2016 , 20, 1459-67 | 4.2 | 9 |
| 178 | Guided Implant Surgery in the Edentulous Maxilla: A Systematic Review. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016 , 31 Suppl, s103-17 | 2.8 | 22 |
| 177 | Periodontal diseases as a source of halitosis: a review of the evidence and treatment approaches for dentists and dental hygienists. <i>Periodontology 2000</i> , 2016 , 71, 213-27 | 12.9 | 48 |
| 176 | Influence of Skeletal and Local Bone Density on Dental Implant Stability in Patients with Osteoporosis. <i>Clinical Implant Dentistry and Related Research</i> , 2016 , 18, 253-60 | 3.9 | 45 |
| 175 | Dysbiosis by neutralizing commensal mediated inhibition of pathobionts. <i>Scientific Reports</i> , 2016 , 6, 38179 | 4.9 | 24 |

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| 174 | The impact of autologous platelet concentrates on endodontic healing: a systematic review. <i>Platelets</i> , 2016 , 27, 613-633 | 3.6 | 26 |
| 173 | The use of leucocyte and platelet-rich fibrin in socket management and ridge preservation: a split-mouth, randomized, controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 990-999 | 7.7 | 78 |
| 172 | Can peri-implant crevicular fluid assist in the diagnosis of peri-implantitis? A systematic review and meta-analysis. <i>Journal of Periodontology</i> , 2015 , 86, 631-45 | 4.6 | 57 |
| 171 | Prevention of distal extension cantilever fracture in mandibular overdentures. <i>Journal of Dentistry</i> , 2015 , 43, 1140-1147 | 4.8 | 3 |
| 170 | Treatment of oral malodour. Medium-term efficacy of mechanical and/or chemical agents: a systematic review. <i>Journal of Clinical Periodontology</i> , 2015 , 42 Suppl 16, S303-16 | 7.7 | 48 |
| 169 | Risk indicators for peri-implantitis. A narrative review. <i>Clinical Oral Implants Research</i> , 2015 , 26 Suppl 11, 15-44 | 4.8 | 126 |
| 168 | Relation between Spongy Bone Density in the Maxilla and Skeletal Bone Density. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 1180-7 | 3.9 | 8 |
| 167 | The accuracy of guided surgery via mucosa-supported stereolithographic surgical templates in the hands of surgeons with little experience. <i>Clinical Oral Implants Research</i> , 2015 , 26, 1489-94 | 4.8 | 47 |
| 166 | Effect of <i>Bdellovibrio bacteriovorus</i> HD100 on multispecies oral communities. <i>Anaerobe</i> , 2015 , 35, 45-53 | 2.8 | 22 |
| 165 | Long-term stability of peri-implant tissues after bone or soft tissue augmentation. Effect of zirconia or titanium abutments on peri-implant soft tissues. Summary and consensus statements. The 4th EAO Consensus Conference 2015. <i>Clinical Oral Implants Research</i> , 2015 , 26 Suppl 11, 148-52 | 4.8 | 20 |
| 164 | Computer-supported implant planning and guided surgery: a narrative review. <i>Clinical Oral Implants Research</i> , 2015 , 26 Suppl 11, 69-76 | 4.8 | 98 |
| 163 | Prediction of implant loss and marginal bone loss by analysis of dental panoramic radiographs. <i>International Journal of Oral and Maxillofacial Implants</i> , 2015 , 30, 372-7 | 2.8 | 7 |
| 162 | A 5-Year Prospective Study on Cone-Anchored Implants in the Edentulous Maxilla. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17 Suppl 2, e621-32 | 3.9 | 10 |
| 161 | The effect of a streptococci containing probiotic in periodontal therapy: a randomized controlled trial. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 1032-41 | 7.7 | 61 |
| 160 | Small-diameter titanium Grade IV and titanium-zirconium implants in edentulous mandibles: three-year results from a double-blind, randomized controlled trial. <i>Clinical Oral Implants Research</i> , 2015 , 26, 831-40 | 4.8 | 36 |
| 159 | The proportion of cancellous bone as predictive factor for early marginal bone loss around implants in the posterior part of the mandible. <i>Clinical Oral Implants Research</i> , 2015 , 26, 1051-9 | 4.8 | 19 |
| 158 | Small-diameter titanium grade IV and titanium-zirconium implants in edentulous mandibles: five-year results from a double-blind, randomized controlled trial. <i>BMC Oral Health</i> , 2015 , 15, 123 | 3.7 | 34 |
| 157 | The outcome of oral implants placed in bone with limited bucco-oral dimensions: a 3-year follow-up study. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 311-8 | 7.7 | 14 |

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| 156 | A randomized clinical trial comparing guided implant surgery (bone- or mucosa-supported) with mental navigation or the use of a pilot-drill template. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 717-23 | 7.7 | 96 |
| 155 | Treatment of aggressive periodontitis. <i>Periodontology 2000</i> , 2014 , 65, 107-33 | 12.9 | 65 |
| 154 | An RCT comparing patient-centred outcome variables of guided surgery (bone or mucosa supported) with conventional implant placement. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 724-32 | 7.7 | 24 |
| 153 | Transient swelling of the Schneiderian membrane after transversal sinus augmentation: a pilot study. <i>Clinical Oral Implants Research</i> , 2014 , 25, 36-41 | 4.8 | 21 |
| 152 | Guided surgery: accuracy and efficacy. <i>Periodontology 2000</i> , 2014 , 66, 228-46 | 12.9 | 56 |
| 151 | Dental cone beam computed tomography: justification for use in planning oral implant placement. <i>Periodontology 2000</i> , 2014 , 66, 203-13 | 12.9 | 40 |
| 150 | One-stage full-mouth disinfection combined with a periodontal dressing: a randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 157-63 | 7.7 | 2 |
| 149 | Different techniques of static/dynamic guided implant surgery: modalities and indications. <i>Periodontology 2000</i> , 2014 , 66, 214-27 | 12.9 | 62 |
| 148 | Neurovascular disturbances after implant surgery. <i>Periodontology 2000</i> , 2014 , 66, 188-202 | 12.9 | 31 |
| 147 | Inter-bacterial correlations in subgingival biofilms: a large-scale survey. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 1-10 | 7.7 | 42 |
| 146 | Critical buccal bone dimensions along implants. <i>Periodontology 2000</i> , 2014 , 66, 97-105 | 12.9 | 42 |
| 145 | Importance of biofilm formation and dipeptidyl peptidase IV for the pathogenicity of clinical <i>Porphyromonas gingivalis</i> isolates. <i>Pathogens and Disease</i> , 2014 , 70, 408-13 | 4.2 | 17 |
| 144 | Etiology and treatment of periapical lesions around dental implants. <i>Periodontology 2000</i> , 2014 , 66, 247-54 | 12.9 | 15 |
| 143 | Probiotics reduce mutans streptococci counts in humans: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2014 , 18, 1539-52 | 4.2 | 56 |
| 142 | Implant therapy: 40 years of experience. <i>Periodontology 2000</i> , 2014 , 66, 7-12 | 12.9 | 23 |
| 141 | Role of 3D animation in periodontal patient education: a randomized controlled trial. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 38-45 | 7.7 | 20 |
| 140 | Gold-wire artifacts on diagnostic radiographs: A case report. <i>Imaging Science in Dentistry</i> , 2014 , 44, 81-4 | 2.2 | 6 |
| 139 | Implant- and patient-centred outcomes of guided surgery, a 1-year follow-up: An RCT comparing guided surgery with conventional implant placement. <i>Journal of Clinical Periodontology</i> , 2014 , 41, 1154-60 | 7.7 | 20 |

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| 138 | Tolerance within the sleeve inserts of different surgical guides for guided implant surgery. <i>Clinical Oral Implants Research</i> , 2013 , 24, 630-4 | 4.8 | 56 |
| 137 | Randomized controlled trial to compare two bone substitutes in the treatment of bony dehiscences. <i>Clinical Implant Dentistry and Related Research</i> , 2013 , 15, 558-68 | 3.9 | 18 |
| 136 | The role of <i>Solobacterium moorei</i> in oral malodour. <i>Journal of Breath Research</i> , 2013 , 7, 046006 | 3.1 | 21 |
| 135 | Aetiology, microbiology and therapy of periapical lesions around oral implants: a retrospective analysis. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 296-302 | 7.7 | 32 |
| 134 | Tongue coating: related factors. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 180-5 | 7.7 | 35 |
| 133 | Efficacy of different mouthrinse formulations in reducing oral malodour: a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 505-13 | 7.7 | 20 |
| 132 | Bacterial antagonism against periodontopathogens. <i>Journal of Periodontology</i> , 2013 , 84, 801-11 | 4.6 | 25 |
| 131 | The role of toothpastes in oral malodor management. <i>Monographs in Oral Science</i> , 2013 , 23, 45-60 | 3 | 9 |
| 130 | Clinical and microbiological effects of <i>Lactobacillus reuteri</i> probiotics in the treatment of chronic periodontitis: a randomized placebo-controlled study. <i>Journal of Clinical Periodontology</i> , 2013 , 40, 1025-35 | 7.7 | 177 |
| 129 | Usefulness of a new malodour-compound detection portable device in oral malodour diagnosis. <i>Journal of Breath Research</i> , 2013 , 7, 046005 | 3.1 | 12 |
| 128 | A double-blind randomized controlled trial (RCT) of Titanium-13Zirconium versus Titanium Grade IV small-diameter bone level implants in edentulous mandibles--results from a 1-year observation period. <i>Clinical Implant Dentistry and Related Research</i> , 2012 , 14, 896-904 | 3.9 | 81 |
| 127 | Clinical utility of a novel colorimetric chair side test for oral malodour. <i>Journal of Clinical Periodontology</i> , 2012 , 39, 645-50 | 7.7 | 6 |
| 126 | Periodontal regeneration with enamel matrix derivative in reconstructive periodontal therapy: a systematic review. <i>Journal of Periodontology</i> , 2012 , 83, 707-20 | 4.6 | 111 |
| 125 | E.A.O. guidelines for the use of diagnostic imaging in implant dentistry 2011. A consensus workshop organized by the European Association for Osseointegration at the Medical University of Warsaw. <i>Clinical Oral Implants Research</i> , 2012 , 23, 1243-53 | 4.8 | 180 |
| 124 | The 3rd EAO Consensus Conference, 15-18 February 2012, Pfiffikon, Schwyz, Switzerland. <i>Clinical Oral Implants Research</i> , 2012 , 23, v-vi | 4.8 | 1 |
| 123 | RCT comparing implants with turned and anodically oxidized surfaces: a pilot study, a 3-year follow-up. <i>Journal of Clinical Periodontology</i> , 2012 , 39, 1183-90 | 7.7 | 16 |
| 122 | Breath biomarkers of liver cirrhosis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2012 , 905, 17-22 | 3.2 | 43 |
| 121 | Preliminary display comparison for dental diagnostic applications 2012 , | | 5 |

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| 120 | Periodontal Microbiology 2012 , 232-270 | | 9 |
| 119 | Oral Malodor 2012 , 331-338 | | 4 |
| 118 | A novel and visual test for oral malodour: first observations. <i>Journal of Breath Research</i> , 2011 , 5, 046003.1 | | 17 |
| 117 | Are panoramic images reliable in planning sinus augmentation procedures?. <i>Clinical Oral Implants Research</i> , 2011 , 22, 189-94 | 4.8 | 41 |
| 116 | Peri-implant bone tissue assessment by comparing the outcome of intra-oral radiograph and cone beam computed tomography analyses to the histological standard. <i>Clinical Oral Implants Research</i> , 2011 , 22, 492-9 | 4.8 | 73 |
| 115 | Do probiotics offer opportunities to manipulate the periodontal oral microbiota?. <i>Journal of Clinical Periodontology</i> , 2011 , 38 Suppl 11, 159-77 | 7.7 | 105 |
| 114 | Microbial changes after full-mouth tooth extraction, followed by 2-stage implant placement. <i>Journal of Clinical Periodontology</i> , 2011 , 38, 581-9 | 7.7 | 34 |
| 113 | Longitudinal changes in gingival crevicular fluid after placement of fixed orthodontic appliances. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2011 , 139, 735-44 | 2.1 | 30 |
| 112 | Longitudinal changes in microbiology and clinical periodontal parameters after removal of fixed orthodontic appliances. <i>European Journal of Orthodontics</i> , 2011 , 33, 15-21 | 3.3 | 46 |
| 111 | Microbiological outcome of two screw-shaped titanium implant systems placed following a split-mouth randomised protocol, at the 12th year of follow-up after loading. <i>European Journal of Oral Implantology</i> , 2011 , 4, 103-16 | | 20 |
| 110 | Relationship between cortical bone thickness or computerized tomography-derived bone density values and implant stability. <i>Clinical Oral Implants Research</i> , 2010 , 21, 612-7 | 4.8 | 71 |
| 109 | Histological, histomorphometrical, and radiological evaluation of an experimental implant design with a high insertion torque. <i>Clinical Oral Implants Research</i> , 2010 , 21, 877-84 | 4.8 | 46 |
| 108 | Influence of bony defects on implant stability. <i>Clinical Oral Implants Research</i> , 2010 , 21, 919-23 | 4.8 | 11 |
| 107 | Efficacy of a low-concentration chlorhexidine mouth rinse in non-compliant periodontitis patients attending a supportive periodontal care programme: a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2010 , 37, 266-75 | 7.7 | 24 |
| 106 | A split-mouth comparative study up to 16 years of two screw-shaped titanium implant systems. <i>Journal of Clinical Periodontology</i> , 2010 , 37, 1119-27 | 7.7 | 41 |
| 105 | Effect of mouthrinses on <i>Aggregatibacter actinomycetemcomitans</i> biofilms in a hydrodynamic model. <i>Clinical Oral Investigations</i> , 2010 , 14, 241-50 | 4.2 | 12 |
| 104 | Distribution of selected cariogenic bacteria in five different intra-oral habitats in young children. <i>International Journal of Paediatric Dentistry</i> , 2009 , 19, 193-200 | 3.1 | 30 |
| 103 | Do periodontopathogens disappear after full-mouth tooth extraction?. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 1043-7 | 7.7 | 37 |

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| 102 | One-stage, full-mouth disinfection: fiction or reality?. <i>Periodontology 2000</i> , 2009 , 50, 39-51 | 12.9 | 41 |
| 101 | Clinical and radiographic study of implant treatment outcome in periodontally susceptible and non-susceptible patients: a prospective long-term study. <i>Clinical Oral Implants Research</i> , 2009 , 20, 1341-50 | 4.8 | 88 |
| 100 | Critical horizontal dimensions of interproximal and buccal bone around implants for optimal aesthetic outcomes: a systematic review. <i>Clinical Oral Implants Research</i> , 2009 , 20 Suppl 4, 134-45 | 4.8 | 72 |
| 99 | The Second EAO Consensus Conference 19-22 February 2009, Pfaffikon, Switzerland. Preface. <i>Clinical Oral Implants Research</i> , 2009 , 20 Suppl 4, 1 | 4.8 | 94 |
| 98 | Macro- and micro-anatomical, histological and computed tomography scan characterization of the nasopalatine canal. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 598-603 | 7.7 | 78 |
| 97 | Clinical reliability of non-organoleptic oral malodour measurements. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 964-9 | 7.7 | 58 |
| 96 | Characteristics of 2000 patients who visited a halitosis clinic. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 970-5 | 7.7 | 154 |
| 95 | Microbial adhesion on different bracket types in vitro. <i>Angle Orthodontist</i> , 2009 , 79, 915-21 | 2.6 | 27 |
| 94 | Replacement therapy for periodontitis: pilot radiographic evaluation in a dog model. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 1048-52 | 7.7 | 33 |
| 93 | Bone formation following implantation of bone biomaterials into extraction sites. <i>Journal of Periodontology</i> , 2008 , 79, 1108-15 | 4.6 | 61 |
| 92 | Longitudinal changes in microbiology and clinical periodontal variables after placement of fixed orthodontic appliances. <i>Journal of Periodontology</i> , 2008 , 79, 2078-86 | 4.6 | 62 |
| 91 | Impact of local and systemic factors on the incidence of late oral implant loss. <i>Clinical Oral Implants Research</i> , 2008 , 19, 670-6 | 4.8 | 138 |
| 90 | Correlation between early perforation of cover screws and marginal bone loss: a retrospective study. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 76-9 | 7.7 | 17 |
| 89 | Asepsis during periodontal surgery involving oral implants and the usefulness of peri-operative antibiotics: a prospective, randomized, controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 58-63 | 7.7 | 52 |
| 88 | Impact of local and systemic factors on the incidence of failures up to abutment connection with modified surface oral implants. <i>Journal of Clinical Periodontology</i> , 2008 , 35, 51-7 | 7.7 | 96 |
| 87 | GC-MS analysis of breath odor compounds in liver patients. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008 , 875, 344-8 | 3.2 | 167 |
| 86 | Reply to comment on Halitosis associated volatiles in breath of healthy subjects [by S. van den Velde et al. [J. Chromatogr. B 853 (2007) 548-51]. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2008 , 862, 264 | 3.2 | |
| 85 | Impact of local and systemic factors on the incidence of late oral implant loss. <i>Clinical Oral Implants Research</i> , 2008 , 19, 670-676 | 4.8 | 12 |

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| 84 | Bacterial survival rate on tooth- and interdental brushes in relation to the use of toothpaste. <i>Journal of Clinical Periodontology</i> , 2008 , 28, 1106-1114 | 7.7 | 1 |
| 83 | Effect of different chlorhexidine formulations in mouthrinses on de novo plaque formation. <i>Journal of Clinical Periodontology</i> , 2008 , 28, 1127-1136 | 7.7 | 2 |
| 82 | Probiotics and oral healthcare. <i>Periodontology 2000</i> , 2008 , 48, 111-47 | 12.9 | 81 |
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