

Michael Marc Bornstein

List of Publications by Citations

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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

6,768
citations

47
h-index

74
g-index

284
ext. papers

8,132
ext. citations

3.2
avg, IF

6.16
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 227 | Outcome evaluation of early placed maxillary anterior single-tooth implants using objective esthetic criteria: a cross-sectional, retrospective study in 45 patients with a 2- to 4-year follow-up using pink and white esthetic scores. <i>Journal of Periodontology</i> , 2009 , 80, 140-51 | 4.6 | 415 |
| 226 | Cone beam computed tomography in implant dentistry: a systematic review focusing on guidelines, indications, and radiation dose risks. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014 , 29 Suppl, 55-77 | 2.8 | 180 |
| 225 | 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 |
| 224 | Oral health risks of tobacco use and effects of cessation. <i>International Dental Journal</i> , 2010 , 60, 7-30 | 2.2 | 180 |
| 223 | Potential of chemically modified hydrophilic surface characteristics to support tissue integration of titanium dental implants. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 88, 544-57 | 3.5 | 175 |
| 222 | Early implant placement with simultaneous guided bone regeneration following single-tooth extraction in the esthetic zone: 12-month results of a prospective study with 20 consecutive patients. <i>Journal of Periodontology</i> , 2009 , 80, 152-62 | 4.6 | 157 |
| 221 | Bone apposition around two different sandblasted and acid-etched titanium implant surfaces: a histomorphometric study in canine mandibles. <i>Clinical Oral Implants Research</i> , 2008 , 19, 233-41 | 4.8 | 153 |
| 220 | Stability of contour augmentation and esthetic outcomes of implant-supported single crowns in the esthetic zone: 3-year results of a prospective study with early implant placement postextraction. <i>Journal of Periodontology</i> , 2011 , 82, 342-9 | 4.6 | 139 |
| 219 | Early loading of non-submerged titanium implants with a sandblasted and acid-etched surface. 5-year results of a prospective study in partially edentulous patients. <i>Clinical Oral Implants Research</i> , 2005 , 16, 631-8 | 4.8 | 139 |
| 218 | Long-term stability of early implant placement with contour augmentation. <i>Journal of Dental Research</i> , 2013 , 92, 176S-82S | 8.1 | 132 |
| 217 | Comparison of periapical radiography and limited cone-beam computed tomography in mandibular molars for analysis of anatomical landmarks before apical surgery. <i>Journal of Endodontics</i> , 2011 , 37, 151-7 | 4.7 | 128 |
| 216 | Cone beam computed tomography in implant dentistry: recommendations for clinical use. <i>BMC Oral Health</i> , 2018 , 18, 88 | 3.7 | 122 |
| 215 | Long-term stability of contour augmentation with early implant placement following single tooth extraction in the esthetic zone: a prospective, cross-sectional study in 41 patients with a 5- to 9-year follow-up. <i>Journal of Periodontology</i> , 2013 , 84, 1517-27 | 4.6 | 110 |
| 214 | Prevalence of halitosis in the population of the city of Bern, Switzerland: a study comparing self-reported and clinical data. <i>European Journal of Oral Sciences</i> , 2009 , 117, 261-7 | 2.3 | 109 |
| 213 | Characteristics and dimensions of the Schneiderian membrane: a radiographic analysis using cone beam computed tomography in patients referred for dental implant surgery in the posterior maxilla. <i>Clinical Oral Implants Research</i> , 2011 , 22, 1446-53 | 4.8 | 107 |
| 212 | Long-term outcomes of dental implants with a titanium plasma-sprayed surface: a 20-year prospective case series study in partially edentulous patients. <i>Clinical Implant Dentistry and Related Research</i> , 2013 , 15, 780-90 | 3.9 | 106 |
| 211 | Early implant placement with simultaneous guided bone regeneration following single-tooth extraction in the esthetic zone: a cross-sectional, retrospective study in 45 subjects with a 2- to 4-year follow-up. <i>Journal of Periodontology</i> , 2008 , 79, 1773-81 | 4.6 | 104 |

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| 210 | Tooth detection and numbering in panoramic radiographs using convolutional neural networks. <i>Dentomaxillofacial Radiology</i> , 2019 , 48, 20180051 | 3.9 | 99 |
| 209 | Ankyloglossia: facts and myths in diagnosis and treatment. <i>Journal of Periodontology</i> , 2009 , 80, 1204-19 | 4.6 | 96 |
| 208 | Performance of dental implants after staged sinus floor elevation procedures: 5-year results of a prospective study in partially edentulous patients. <i>Clinical Oral Implants Research</i> , 2008 , 19, 1034-43 | 4.8 | 96 |
| 207 | A systematic review of medical interventions for oral submucous fibrosis and future research opportunities. <i>Oral Diseases</i> , 2011 , 17 Suppl 1, 42-57 | 3.5 | 95 |
| 206 | Morphology of the nasopalatine canal and dental implant surgery: a radiographic analysis of 100 consecutive patients using limited cone-beam computed tomography. <i>Clinical Oral Implants Research</i> , 2011 , 22, 295-301 | 4.8 | 87 |
| 205 | Bone apposition to a titanium-zirconium alloy implant, as compared to two other titanium-containing implants. <i>European Cells and Materials</i> , 2012 , 23, 273-86; discussion 286-8 | 4.3 | 87 |
| 204 | Early loading of nonsubmerged titanium implants with a chemically modified sand-blasted and acid-etched surface: 6-month results of a prospective case series study in the posterior mandible focusing on peri-implant crestal bone changes and implant stability quotient (ISQ) values. <i>Clinical Implant Dentistry and Related Research</i> , 2009 , 11, 338-47 | 3.9 | 82 |
| 203 | Membrane durability and tissue response of different bioresorbable barrier membranes: a histologic study in the rabbit calvarium. <i>International Journal of Oral and Maxillofacial Implants</i> , 2005 , 20, 843-53 | 2.8 | 78 |
| 202 | Incidental maxillary sinus findings in orthodontic patients: a radiographic analysis using cone-beam computed tomography (CBCT). <i>Orthodontics and Craniofacial Research</i> , 2011 , 14, 17-24 | 3 | 73 |
| 201 | Early loading of nonsubmerged titanium implants with a sandblasted and acid-etched (SLA) surface: 3-year results of a prospective study in partially edentulous patients. <i>International Journal of Oral and Maxillofacial Implants</i> , 2003 , 18, 659-66 | 2.8 | 73 |
| 200 | Comparison of intraoral radiography and limited cone beam computed tomography for the assessment of root-fractured permanent teeth. <i>Dental Traumatology</i> , 2009 , 25, 571-577 | 4.5 | 72 |
| 199 | Radiographic study of the mandibular retromolar canal: an anatomic structure with clinical importance. <i>Journal of Endodontics</i> , 2011 , 37, 1630-5 | 4.7 | 70 |
| 198 | Characteristics and dimensions of the Schneiderian membrane and apical bone in maxillary molars referred for apical surgery: a comparative radiographic analysis using limited cone beam computed tomography. <i>Journal of Endodontics</i> , 2012 , 38, 51-7 | 4.7 | 67 |
| 197 | Use of cone beam computed tomography in implant dentistry: current concepts, indications and limitations for clinical practice and research. <i>Periodontology 2000</i> , 2017 , 73, 51-72 | 12.9 | 66 |
| 196 | Management of children with autism spectrum disorder in the dental setting: concerns, behavioural approaches and recommendations. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013 , 18, e862-8 | 2.6 | 66 |
| 195 | Comparative study of biphasic calcium phosphates with different HA/TCP ratios in mandibular bone defects. A long-term histomorphometric study in minipigs. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009 , 90, 171-81 | 3.5 | 66 |
| 194 | The use and performance of artificial intelligence applications in dental and maxillofacial radiology: A systematic review. <i>Dentomaxillofacial Radiology</i> , 2020 , 49, 20190107 | 3.9 | 65 |
| 193 | A retrospective analysis of patients referred for implant placement to a specialty clinic: indications, surgical procedures, and early failures. <i>International Journal of Oral and Maxillofacial Implants</i> , 2008 , 23, 1109-16 | 2.8 | 61 |

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| 192 | Location and dimensions of the mental foramen: a radiographic analysis by using cone-beam computed tomography. <i>Journal of Endodontics</i> , 2013 , 39, 1522-8 | 4.7 | 59 |
| 191 | Consensus statements and recommended clinical procedures regarding contemporary surgical and radiographic techniques in implant dentistry. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014 , 29 Suppl, 78-82 | 2.8 | 58 |
| 190 | Impacted maxillary canines and root resorptions of neighbouring teeth: a radiographic analysis using cone-beam computed tomography. <i>European Journal of Orthodontics</i> , 2013 , 35, 529-38 | 3.3 | 58 |
| 189 | Effect of two different bioabsorbable collagen membranes on guided bone regeneration: a comparative histomorphometric study in the dog mandible. <i>Journal of Periodontology</i> , 2007 , 78, 1943-53 | 4.6 | 58 |
| 188 | Accuracy of linear measurements on CBCT images related to presurgical implant treatment planning: A systematic review. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 16, 393-415 | 4.8 | 58 |
| 187 | Thickness of the anterior maxillary facial bone wall-a retrospective radiographic study using cone beam computed tomography. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2011 , 31, 125-31 | 2.1 | 56 |
| 186 | Novel low-dose protocols using cone beam computed tomography in dental medicine: a review focusing on indications, limitations, and future possibilities. <i>Clinical Oral Investigations</i> , 2019 , 23, 2573-2581 | 4.2 | 55 |
| 185 | Prevalence of halitosis in young male adults: a study in swiss army recruits comparing self-reported and clinical data. <i>Journal of Periodontology</i> , 2009 , 80, 24-31 | 4.6 | 53 |
| 184 | Effect of laser on pain relief and wound healing of recurrent aphthous stomatitis: a systematic review. <i>Lasers in Medical Science</i> , 2017 , 32, 953-963 | 3.1 | 48 |
| 183 | Precision of endodontic working length measurements: a pilot investigation comparing cone-beam computed tomography scanning with standard measurement techniques. <i>Journal of Endodontics</i> , 2011 , 37, 1046-51 | 4.7 | 47 |
| 182 | Early loading at 21 days of non-submerged titanium implants with a chemically modified sandblasted and acid-etched surface: 3-year results of a prospective study in the posterior mandible. <i>Journal of Periodontology</i> , 2010 , 81, 809-18 | 4.6 | 47 |
| 181 | Periapical surgery and the maxillary sinus: radiographic parameters for clinical outcome. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007 , 103, 848-53 | | 47 |
| 180 | Assessment of bone channels other than the nasopalatine canal in the anterior maxilla using limited cone beam computed tomography. <i>Surgical and Radiologic Anatomy</i> , 2013 , 35, 783-90 | 1.4 | 46 |
| 179 | Early loading after 21 days of healing of nonsubmerged titanium implants with a chemically modified sandblasted and acid-etched surface: two-year results of a prospective two-center study. <i>Clinical Implant Dentistry and Related Research</i> , 2010 , 12, 9-17 | 3.9 | 44 |
| 178 | Perforation of the sinus membrane during sinus floor elevation: a retrospective study of frequency and possible risk factors. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014 , 29, 718-26 | 2.8 | 42 |
| 177 | Accuracy of linear measurements using three imaging modalities: two lateral cephalograms and one 3D model from CBCT data. <i>European Journal of Orthodontics</i> , 2015 , 37, 202-8 | 3.3 | 41 |
| 176 | Implant therapy in a surgical specialty clinic: an analysis of patients, indications, surgical procedures, risk factors, and early failures. <i>International Journal of Oral and Maxillofacial Implants</i> , 2015 , 30, 151-60 | 2.8 | 40 |
| 175 | Endodontic working length measurement with preexisting cone-beam computed tomography scanning: a prospective, controlled clinical study. <i>Journal of Endodontics</i> , 2012 , 38, 884-8 | 4.7 | 40 |

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| 174 | Esthetic and Clinical Performance of Implant-Supported All-Ceramic Crowns Made with Prefabricated or CAD/CAM Zirconia Abutments: A Randomized, Multicenter Clinical Trial. <i>Journal of Dental Research</i> , 2017 , 96, 163-170 | 8.1 | 39 |
| 173 | Proximity of premolar roots to maxillary sinus: a radiographic survey using cone-beam computed tomography. <i>Journal of Endodontics</i> , 2014 , 40, 1541-8 | 4.7 | 39 |
| 172 | The influence of PRP on early bone formation in membrane protected defects. A histological and histomorphometric study in the rabbit calvaria. <i>Clinical Implant Dentistry and Related Research</i> , 2011 , 13, 1-12 | 3.9 | 38 |
| 171 | Incidence of anatomical variations and disease of the maxillary sinuses as identified by cone beam computed tomography: a systematic review. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014 , 29, 1301-14 | 2.8 | 35 |
| 170 | Evaluation of location and dimensions of lingual foramina using limited cone-beam computed tomography. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 2777-85 | 1.8 | 35 |
| 169 | Recent Trends and Future Direction of Dental Research in the Digital Era. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 34 |
| 168 | Comparison between Radiographic (2-dimensional and 3-dimensional) and Histologic Findings of Periapical Lesions Treated with Apical Surgery. <i>Journal of Endodontics</i> , 2015 , 41, 804-11 | 4.7 | 33 |
| 167 | Anatomical characteristics and dimensions of edentulous sites in the posterior maxillae of patients referred for implant therapy. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2013 , 33, 337-45 | 2.1 | 33 |
| 166 | Characteristics and dimensions of the sinus membrane in patients referred for single-implant treatment in the posterior maxilla: a cone beam computed tomographic analysis. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013 , 28, 587-96 | 2.8 | 33 |
| 165 | Evaluation of tobacco use cessation (TUC) counselling in the dental office. <i>Oral Health & Preventive Dentistry</i> , 2006 , 4, 27-47 | 1.9 | 32 |
| 164 | Neurovascular disturbances after implant surgery. <i>Periodontology 2000</i> , 2014 , 66, 188-202 | 12.9 | 31 |
| 163 | Morphologic characteristics, location, and associated complications of maxillary and mandibular supernumerary teeth as evaluated using cone beam computed tomography. <i>European Journal of Orthodontics</i> , 2014 , 36, 708-18 | 3.3 | 31 |
| 162 | Anterior Stafne® bone cavity mimicking a periapical lesion of endodontic origin: report of two cases. <i>Journal of Endodontics</i> , 2009 , 35, 1598-602 | 4.7 | 31 |
| 161 | The nasopalatine duct cyst: an analysis of the relation between clinical symptoms, cyst dimensions, and involvement of neighboring anatomical structures using cone beam computed tomography. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011 , 69, 2595-603 | 1.8 | 30 |
| 160 | Group 3 ITI Consensus Report: Patient-reported outcome measures associated with implant dentistry. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 16, 270-275 | 4.8 | 30 |
| 159 | Loss of pulp sensitivity and pain as the first symptoms of a Ewing® sarcoma in the right maxillary sinus and alveolar process: report of a case. <i>Journal of Endodontics</i> , 2008 , 34, 1549-53 | 4.7 | 27 |
| 158 | Patient-reported outcome measures of edentulous patients restored with implant-supported removable and fixed prostheses: A systematic review. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 16, 241-254 | 4.8 | 27 |
| 157 | Expansive nasopalatine duct cysts with nasal involvement mimicking apical lesions of endodontic origin: a report of two cases. <i>Journal of Endodontics</i> , 2011 , 37, 1320-6 | 4.7 | 26 |

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|-----|--|------|----|
| 156 | Medication-related osteonecrosis of the jaws (MRONJ) in cancer patients treated with denosumab VS. zoledronic acid: A systematic review and meta-analysis. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2020 , 25, e326-e336 | 2.6 | 26 |
| 155 | Microbiological findings in subjects with asymptomatic oral lichen planus: a cross-sectional comparative study. <i>Journal of Periodontology</i> , 2008 , 79, 2347-55 | 4.6 | 25 |
| 154 | Influence of implant neck design on facial bone crest dimensions in the esthetic zone analyzed by cone beam CT: a comparative study with a 5-to-9-year follow-up. <i>Clinical Oral Implants Research</i> , 2016 , 27, 1055-64 | 4.8 | 25 |
| 153 | SADMFR guidelines for the use of Cone-Beam Computed Tomography/ Digital Volume Tomography. <i>Swiss Dental Journal</i> , 2014 , 124, 1169-83 | 0.7 | 25 |
| 152 | An Analysis of Frequency, Morphology, and Locations of Maxillary Sinus Septa Using Cone Beam Computed Tomography. <i>International Journal of Oral and Maxillofacial Implants</i> , 2016 , 31, 280-7 | 2.8 | 24 |
| 151 | Evaluation of New Cone-beam Computed Tomographic Criteria for Radiographic Healing Evaluation after Apical Surgery: Assessment of Repeatability and Reproducibility. <i>Journal of Endodontics</i> , 2016 , 42, 236-42 | 4.7 | 24 |
| 150 | Current Applications, Opportunities, and Limitations of AI for 3D Imaging in Dental Research and Practice. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 23 |
| 149 | Effect of two bioabsorbable barrier membranes on bone regeneration of standardized defects in calvarial bone: a comparative histomorphometric study in pigs. <i>Journal of Periodontology</i> , 2009 , 80, 1289-99 | 4.6 | 23 |
| 148 | Platelet-rich plasma for regeneration of neural feedback pathways around dental implants: a concise review and outlook on future possibilities. <i>International Journal of Oral Science</i> , 2017 , 9, 1-9 | 27.9 | 22 |
| 147 | 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 |
| 146 | Oral syphilis: a series of 5 cases. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014 , 72, 338-45 | 1.8 | 22 |
| 145 | Application of Real-Time Surgical Navigation for Zygomatic Implant Insertion in Patients With Severely Atrophic Maxilla. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 80-87 | 1.8 | 21 |
| 144 | Effects of implant design on marginal bone changes around early loaded, chemically modified, sandblasted Acid-etched-surfaced implants: a histologic analysis in dogs. <i>Journal of Periodontology</i> , 2011 , 82, 1025-34 | 4.6 | 21 |
| 143 | Bone dimensions in the posterior mandible: a retrospective radiographic study using cone beam computed tomography. Part 1--analysis of dentate sites. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2012 , 32, 175-84 | 2.1 | 20 |
| 142 | A randomized controlled clinical and histopathological trial comparing excisional biopsies of oral fibrous hyperplasias using CO and Er:YAG laser. <i>Lasers in Medical Science</i> , 2017 , 32, 573-581 | 3.1 | 19 |
| 141 | Facial attractiveness of cleft patients: a direct comparison between artificial-intelligence-based scoring and conventional rater groups. <i>European Journal of Orthodontics</i> , 2019 , 41, 428-433 | 3.3 | 19 |
| 140 | Localization of impacted maxillary canines and root resorption of neighbouring teeth: a study assessing the diagnostic value of panoramic radiographs in two groups of observers. <i>European Journal of Orthodontics</i> , 2014 , 36, 450-6 | 3.3 | 19 |
| 139 | Influence of particle size of deproteinized bovine bone mineral on new bone formation and implant stability after simultaneous sinus floor elevation: a histomorphometric study in minipigs. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 274-85 | 3.9 | 18 |

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| 138 | Bone dimensions in the posterior mandible: a retrospective radiographic study using cone beam computed tomography. Part 2--analysis of edentulous sites. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014 , 34, 639-47 | 2.1 | 18 |
| 137 | A 10-year Follow-up Study of 119 Teeth Treated with Apical Surgery and Root-end Filling with Mineral Trioxide Aggregate. <i>Journal of Endodontics</i> , 2019 , 45, 394-401 | 4.7 | 18 |
| 136 | CO2 and diode laser for excisional biopsies of oral mucosal lesions. A pilot study evaluating clinical and histopathological parameters. <i>Schweizerische Monatsschrift Für Zahnmedizin = Revue Mensuelle Suisse D'odontostomatologie = Rivista Mensile Svizzera Di Odontologia E Stomatologia</i> , 2010 , 120, 664-71 | | 18 |
| 135 | Bone healing around nanocrystalline hydroxyapatite, deproteinized bovine bone mineral, biphasic calcium phosphate, and autogenous bone in mandibular bone defects. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2015 , 103, 1478-87 | 3.5 | 17 |
| 134 | Development of Implant Stability Quotient values of implants placed with simultaneous sinus floor elevation - results of a prospective study with 109 implants. <i>Clinical Oral Implants Research</i> , 2017 , 28, 109-115 | 4.8 | 16 |
| 133 | A systematic review on the innervation of peri-implant tissues with special emphasis on the influence of implant placement and loading protocols. <i>Clinical Oral Implants Research</i> , 2015 , 26, 737-46 | 4.8 | 16 |
| 132 | Frequency, location, and association with dental pathology of mucous retention cysts in the maxillary sinus. A radiographic study using cone beam computed tomography (CBCT). <i>Clinical Oral Investigations</i> , 2018 , 22, 1175-1183 | 4.2 | 16 |
| 131 | Indications and Frequency for the Use of Cone Beam Computed Tomography for Implant Treatment Planning in a Specialty Clinic. <i>International Journal of Oral and Maxillofacial Implants</i> , 2015 , 30, 1076-83 | 2.8 | 16 |
| 130 | Calcifying epithelial odontogenic (pindborg) tumor of the mandible with clear cell component treated by conservative surgery: report of a case. <i>Journal of Oral and Maxillofacial Surgery</i> , 2005 , 63, 1377-82 | 1.8 | 15 |
| 129 | Disruptive Innovation in Dentistry: What It Is and What Could Be Next. <i>Journal of Dental Research</i> , 2021 , 100, 448-453 | 8.1 | 15 |
| 128 | Clinical performance of wide-body implants with a sandblasted and acid-etched (SLA) surface: results of a 3-year follow-up study in a referral clinic. <i>International Journal of Oral and Maxillofacial Implants</i> , 2007 , 22, 631-8 | 2.8 | 15 |
| 127 | Maxillary sinus grafting with a synthetic, nanocrystalline hydroxyapatite-silica gel in humans: histologic and histomorphometric results. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014 , 34, 259-67 | 2.1 | 14 |
| 126 | Evaluation of chemically modified SLA implants (modSLA) biofunctionalized with integrin (RGD)- and heparin (KRSR)-binding peptides. <i>Journal of Biomedical Materials Research - Part A</i> , 2012 , 100, 703-11 | 5.4 | 14 |
| 125 | Diagnostic performance of cone beam computed tomography in assessing peri-implant bone loss: A systematic review. <i>Clinical Oral Implants Research</i> , 2018 , 29, 443-464 | 4.8 | 13 |
| 124 | Halitosis and tongue coating in patients with erosive gastroesophageal reflux disease versus nonerosive gastroesophageal reflux disease. <i>Clinical Oral Investigations</i> , 2013 , 17, 159-65 | 4.2 | 13 |
| 123 | Efficacy of topical tacrolimus for oral lichen planus: real-life experience in a retrospective cohort of patients with a review of the literature. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2015 , 29, 1107-13 | 4.6 | 12 |
| 122 | Three-dimensional Frankfort horizontal plane for 3D cephalometry: a comparative assessment of conventional versus novel landmarks and horizontal planes. <i>European Journal of Orthodontics</i> , 2018 , 40, 239-248 | 3.3 | 12 |
| 121 | Does a pulsed mode offer advantages over a continuous wave mode for excisional biopsies performed using a carbon dioxide laser?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012 , 70, 1781-8 | 1.8 | 12 |

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| 120 | Oral lichen planus and malignant transformation: a retrospective follow-up study of clinical and histopathologic data. <i>Quintessence International</i> , 2006 , 37, 261-71 | | 12 |
| 119 | Visibility, location, and morphology of the primary maxillary sinus ostium and presence of accessory ostia: a retrospective analysis using cone beam computed tomography (CBCT). <i>Clinical Oral Investigations</i> , 2019 , 23, 3977-3986 | 4.2 | 11 |
| 118 | Diagnosis of tooth ankylosis using panoramic views, cone beam computed tomography, and histological data: a retrospective observational case series study. <i>European Journal of Orthodontics</i> , 2018 , 40, 231-238 | 3.3 | 11 |
| 117 | An systematic review of e-learning outcomes in undergraduate dental radiology curricula-levels of learning and implications for researchers and curriculum planners. <i>Dentomaxillofacial Radiology</i> , 2019 , 48, 20180027 | 3.9 | 11 |
| 116 | Dacryocystography using cone beam CT in patients with lacrimal drainage system obstruction. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2014 , 30, 486-91 | 1.4 | 11 |
| 115 | Assessment of smoking behaviour in the dental setting. A study comparing self-reported questionnaire data and exhaled carbon monoxide levels. <i>Clinical Oral Investigations</i> , 2012 , 16, 755-60 | 4.2 | 11 |
| 114 | Bisphosphonate-related osteonecrosis of the jaw combined with jaw metastasis of prostate adenocarcinoma: report of a case. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 863-7 | 1.8 | 11 |
| 113 | Incidence of bleeding after minor oral surgery in patients on dual antiplatelet therapy: a systematic review and meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020 , 49, 90-98 | 2.9 | 11 |
| 112 | Is the pneumatization of the maxillary sinus following tooth loss a reality? A retrospective analysis using cone beam computed tomography and a customised software program. <i>Clinical Oral Investigations</i> , 2019 , 23, 1349-1358 | 4.2 | 10 |
| 111 | Partial lateralization of the nasopalatine nerve at the incisive foramen for ridge augmentation in the anterior maxilla prior to placement of dental implants: a retrospective case series evaluating self-reported data and neurosensory testing. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015 , 35, 169-77 | 2.1 | 10 |
| 110 | Effect of enamel matrix derivative and parathyroid hormone on bone formation in standardized osseous defects: an experimental study in minipigs. <i>Journal of Periodontology</i> , 2011 , 82, 1197-205 | 4.6 | 10 |
| 109 | Exophytic mass of the gingiva as the first manifestation of metastatic pulmonary adenocarcinoma. <i>Journal of Periodontology</i> , 2008 , 79, 187-91 | 4.6 | 10 |
| 108 | Lost in translation: the impact of publication language on citation frequency in the scientific dental literature. <i>Swiss Medical Weekly</i> , 2011 , 141, w13148 | 3.1 | 10 |
| 107 | A randomized controlled trial comparing surgical excisional biopsies using CO laser, Er:YAG laser and scalpel. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020 , 49, 99-106 | 2.9 | 10 |
| 106 | The CO2 laser for excisional biopsies of oral lesions: a case series study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2005 , 25, 221-9 | 2.1 | 9 |
| 105 | Evaluation of a possible association between a history of dentoalveolar injury and the shape and size of the nasopalatine canal. <i>Clinical Oral Investigations</i> , 2016 , 20, 553-61 | 4.2 | 8 |
| 104 | Evaluating Maxillary Sinus Septa Using Cone Beam Computed Tomography: Is There a Difference in Frequency and Type Between the Dentate and Edentulous Posterior Maxilla?. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017 , 32, 1324-1332 | 2.8 | 8 |
| 103 | Pulsed versus continuous wave CO2 laser excisions of 100 oral fibrous hyperplasias: a randomized controlled clinical and histopathological study. <i>Lasers in Surgery and Medicine</i> , 2014 , 46, 396-404 | 3.6 | 8 |

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| 102 | Diffuse swelling of the buccal mucosa and palate as first and only manifestation of an extranodal non-Hodgkin Double-hit Lymphoma: report of a case. <i>Oral and Maxillofacial Surgery</i> , 2012 , 16, 69-74 | 1.6 | 8 |
| 101 | Risk factors for root resorption of second molars associated with impacted mandibular third molars. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019 , 48, 801-809 | 2.9 | 8 |
| 100 | Oral mucosal findings related to tobacco use and alcohol consumption: a study on Swiss army recruits involving self-reported and clinical data. <i>Oral Health & Preventive Dentistry</i> , 2010 , 8, 143-51 | 1.9 | 8 |
| 99 | Tissue response and wound healing after placement of two types of bioengineered grafts containing vital cells in submucosal maxillary pouches: an experimental pilot study in rabbits. <i>International Journal of Oral and Maxillofacial Implants</i> , 2011 , 26, 768-75 | 2.8 | 8 |
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