

Massimo Del Fabbro

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.

318
papers

6,937
citations

46
h-index

64
g-index

362
ext. papers

8,278
ext. citations

2.9
avg, IF

6.18
L-index

#	Paper	IF	Citations
318	Implant survival rates after maxillary sinus augmentation. <i>European Journal of Oral Sciences</i> , 2008 , 116, 497-506	2.3	170
317	Outcomes of surgical endodontic treatment performed by a modern technique: an updated meta-analysis of the literature. <i>Journal of Endodontics</i> , 2013 , 39, 332-9	4.7	147
316	Is platelet concentrate advantageous for the surgical treatment of periodontal diseases? A systematic review and meta-analysis. <i>Journal of Periodontology</i> , 2011 , 82, 1100-11	4.6	121
315	Systematic review of survival rates for implants placed in the grafted maxillary sinus. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2004 , 24, 565-77	2.1	120
314	Immediate occlusal loading and tilted implants for the rehabilitation of the atrophic edentulous maxilla: 1-year interim results of a multicenter prospective study. <i>Clinical Oral Implants Research</i> , 2008 , 19, 227-32	4.8	117
313	Antimicrobial activity of pure platelet-rich plasma against microorganisms isolated from oral cavity. <i>BMC Microbiology</i> , 2013 , 13, 47	4.5	102
312	Implant survival rates after osteotome-mediated maxillary sinus augmentation: a systematic review. <i>Clinical Implant Dentistry and Related Research</i> , 2012 , 14 Suppl 1, e159-68	3.9	99
311	Immediate occlusal loading of Osseotite implants in the lower edentulous jaw. A multicenter prospective study. <i>Clinical Oral Implants Research</i> , 2004 , 15, 278-84	4.8	99
310	Immediate rehabilitation of the completely edentulous jaw with fixed prostheses supported by either upright or tilted implants: a multicenter clinical study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2007 , 22, 639-44	2.8	92
309	A multicenter prospective evaluation of 2-months loaded Osseotite implants placed in the posterior jaws: 3-year follow-up results. <i>Clinical Oral Implants Research</i> , 2002 , 13, 154-61	4.8	90
308	Long-term implant survival in the grafted maxillary sinus: a systematic review. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2013 , 33, 773-83	2.1	89
307	Investigation on the shaping ability of nickel-titanium files when used with a reciprocating motion. <i>Journal of Endodontics</i> , 2011 , 37, 1398-401	4.7	88
306	Maxillary sinus vascular anatomy and its relation to sinus lift surgery. <i>Clinical Oral Implants Research</i> , 2011 , 22, 711-715	4.8	79
305	Pulmonary interstitial pressure in intact in situ lung: transition to interstitial edema. <i>Journal of Applied Physiology</i> , 1993 , 74, 1171-7	3.7	79
304	Antibiotics to prevent complications following tooth extractions. <i>The Cochrane Library</i> , 2012 , 11, CD003811	3.1	78
303	Use of plasma rich in growth factor for schneiderian membrane management during maxillary sinus augmentation procedure. <i>Journal of Oral Implantology</i> , 2012 , 38, 621-7	1.2	78
302	Effect of guided tissue regeneration on the outcome of surgical endodontic treatment: a systematic review and meta-analysis. <i>Journal of Endodontics</i> , 2011 , 37, 1039-45	4.7	76

301	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. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 2476-84	1.8	75
300	Long-term outcomes for the treatment of atrophic posterior maxilla: a systematic review of literature. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 120-32	3.9	73
299	Maxillary sinus elevation by lateral window approach: evolution of technology and technique. <i>Journal of Evidence-based Dental Practice</i> , 2012 , 12, 161-71	1.9	70
298	Effect of periodontal treatment on glycemic control of patients with diabetes: A systematic review and meta-analysis. <i>Journal of Diabetes Investigation</i> , 2013 , 4, 502-9	3.9	68
297	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. <i>Journal of Periodontology</i> , 2005 , 76, 899-907	4.6	68
296	Osteotome-Mediated Sinus Lift without Grafting Material: A Review of Literature and a Technique Proposal. <i>International Journal of Dentistry</i> , 2012 , 2012, 849093	1.9	67
295	Efficacy of xenogeneic bone grafting with guided tissue regeneration in the management of bone defects after surgical endodontics. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 1121-7	1.8	64
294	Autologous platelet concentrates for bisphosphonate-related osteonecrosis of the jaw treatment and prevention. A systematic review of the literature. <i>European Journal of Cancer</i> , 2015 , 51, 62-74	7.5	61
293	Periodontal disease as a risk factor for adverse pregnancy outcomes: a systematic review and meta-analysis of case-control studies. <i>Odontology / the Society of the Nippon Dental University</i> , 2012 , 100, 232-40	3.6	61
292	Immediate rehabilitation of the mandible with fixed full prosthesis supported by axial and tilted implants: interim results of a single cohort prospective study. <i>Clinical Implant Dentistry and Related Research</i> , 2008 , 10, 255-63	3.9	61
291	Additive effect of autologous platelet concentrates in treatment of intrabony defects: a systematic review and meta-analysis. <i>Journal of Investigative and Clinical Dentistry</i> , 2016 , 7, 13-26	2.3	60
290	Histomorphometric outcomes after lateral sinus floor elevation procedure: a systematic review of the literature and meta-analysis. <i>Clinical Oral Implants Research</i> , 2016 , 27, 1106-22	4.8	60
289	Is autologous platelet concentrate beneficial for post-extraction socket healing? A systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2011 , 40, 891-900	2.9	59
288	Distribution of diaphragmatic lymphatic stomata. <i>Journal of Applied Physiology</i> , 1991 , 70, 1544-9	3.7	59
287	Clinical evaluation of an implant maintenance protocol for the prevention of peri-implant diseases in patients treated with immediately loaded full-arch rehabilitations. <i>International Journal of Dental Hygiene</i> , 2011 , 9, 216-22	2.6	58
286	Maxillary sinus vascularization: a cadaveric study. <i>Journal of Craniofacial Surgery</i> , 2009 , 20, 940-3	1.2	57
285	Tilted implants for the rehabilitation of edentulous jaws: a systematic review. <i>Clinical Implant Dentistry and Related Research</i> , 2012 , 14, 612-21	3.9	56
284	Enamel matrix proteins in the treatment of intra-bony defects. A prospective 24-month clinical trial. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 52-9	7.7	55

283	Pulmonary interstitial pressure and tissue matrix structure in acute hypoxia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2001 , 280, L881-7	5.8	55
282	The Diagnostic Efficacy of Cone-beam Computed Tomography in Endodontics: A Systematic Review and Analysis by a Hierarchical Model of Efficacy. <i>Journal of Endodontics</i> , 2015 , 41, 1008-14	4.7	54
281	Bone level changes around axial and tilted implants in full-arch fixed immediate restorations. Interim results of a prospective study. <i>Clinical Implant Dentistry and Related Research</i> , 2012 , 14, 646-54	3.9	54
280	Endodontic surgery using 2 different magnification devices: preliminary results of a randomized controlled study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2006 , 64, 235-42	1.8	54
279	Pulmonary interstitial pressure in anesthetized paralyzed newborn rabbits. <i>Journal of Applied Physiology</i> , 1994 , 77, 2260-8	3.7	52
278	Risk Factors in Early Implant Failure: A Meta-Analysis. <i>Implant Dentistry</i> , 2016 , 25, 272-80	2.4	50
277	Immediate occlusal loading of Osseotite implants in the completely edentulous mandible. <i>International Journal of Oral and Maxillofacial Implants</i> , 2003 , 18, 544-51	2.8	50
276	Antimicrobial properties of platelet-rich preparations. A systematic review of the current pre-clinical evidence. <i>Platelets</i> , 2016 , 27, 276-85	3.6	48
275	Plasma components and platelet activation are essential for the antimicrobial properties of autologous platelet-rich plasma: an in vitro study. <i>PLoS ONE</i> , 2014 , 9, e107813	3.7	47
274	Effect of platelet concentrate on quality of life after periradicular surgery: a randomized clinical study. <i>Journal of Endodontics</i> , 2012 , 38, 733-9	4.7	47
273	Healing of Postextraction Sockets Preserved With Autologous Platelet Concentrates. A Systematic Review and Meta-Analysis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017 , 75, 1601-1615	1.8	46
272	Anatomic assessment of the anterior mandible and relative hemorrhage risk in implant dentistry: a cadaveric study. <i>Clinical Oral Implants Research</i> , 2009 , 20, 791-5	4.8	46
271	Cone beam computed tomography for the diagnosis of vertical root fractures: a systematic review of the literature and meta-analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2014 , 118, 593-602	2	45
270	Relation between serum creatinine and body mass index in elite athletes of different sport disciplines. <i>British Journal of Sports Medicine</i> , 2006 , 40, 675-8; discussion 678	10.3	44
269	Subatmospheric pressure in the rabbit pleural lymphatic network. <i>Journal of Physiology</i> , 1999 , 520 Pt 3, 761-9	3.9	44
268	Haematological parameters in elite rugby players during a competitive season. <i>International Journal of Laboratory Hematology</i> , 2006 , 28, 183-8		42
267	Effect of autologous growth factors in maxillary sinus augmentation: a systematic review. <i>Clinical Implant Dentistry and Related Research</i> , 2013 , 15, 205-16	3.9	41
266	Microscope versus endoscope in root-end management: a randomized controlled study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2008 , 37, 1022-6	2.9	41

265	The Precision of Electronic Apex Locators in Working Length Determination: A Systematic Review and Meta-analysis of the Literature. <i>Journal of Endodontics</i> , 2015 , 41, 1818-23	4.7	38
264	Three-dimensional volume change of grafted bone in the maxillary sinus. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014 , 29, 178-84	2.8	38
263	Model of pleural fluid turnover. <i>Journal of Applied Physiology</i> , 1993 , 75, 1798-806	3.7	38
262	Is periodontitis a risk indicator for cancer? A meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0195683	3.7	38
261	Risk factor analysis following maxillary sinus augmentation: a retrospective multicenter study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2012 , 27, 1170-6	2.8	38
260	Endodontic procedures for retreatment of periapical lesions. <i>The Cochrane Library</i> , 2016 , 10, CD005511	5.2	36
259	Immediate rehabilitation of the extremely atrophic mandible with fixed full-prosthesis supported by four implants. <i>Clinical Implant Dentistry and Related Research</i> , 2012 , 14, 434-41	3.9	36
258	Endodontic therapy using magnification devices: a systematic review. <i>Journal of Dentistry</i> , 2010 , 38, 269-78	4.8	36
257	Maxillary sinus septa: a cadaveric study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2010 , 68, 1360-4	1.8	36
256	Surgical versus non-surgical endodontic re-treatment for periradicular lesions. <i>Cochrane Database of Systematic Reviews</i> , 2007 , CD005511		35
255	Autologous platelet concentrate for post-extraction socket healing: a systematic review. <i>European Journal of Oral Implantology</i> , 2014 , 7, 333-44		35
254	Immediate loading of postextraction implants in the esthetic area: systematic review of the literature. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 52-70	3.9	34
253	Adverse pregnancy outcomes and periodontitis: A systematic review and meta-analysis exploring potential association. <i>Quintessence International</i> , 2016 , 47, 193-204	2	34
252	Immediate rehabilitation of the edentulous maxilla: preliminary results of a single-cohort prospective study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2009 , 24, 887-95	2.8	34
251	Prevention and treatment of postoperative infections after sinus elevation surgery: clinical consensus and recommendations. <i>International Journal of Dentistry</i> , 2012 , 2012, 365809	1.9	33
250	Distribution of diaphragmatic lymphatic lacunae. <i>Journal of Applied Physiology</i> , 1992 , 72, 1166-72	3.7	33
249	Liquid drainage through the peritoneal diaphragmatic surface. <i>Journal of Applied Physiology</i> , 1989 , 66, 1579-85	3.7	33
248	Nanotechnology Scaffolds for Alveolar Bone Regeneration. <i>Materials</i> , 2020 , 13,	3.5	33

247	Pathophysiology of sinusitis of odontogenic origin. <i>Journal of Investigative and Clinical Dentistry</i> , 2017 , 8, e12202	2.3	31
246	Postoperative quality of life following single-visit root canal treatment performed by rotary or reciprocating instrumentation: a randomized clinical trial. <i>International Endodontic Journal</i> , 2016 , 49, 1030-1039	5.4	31
245	Poly(amido-amine)-based hydrogels with tailored mechanical properties and degradation rates for tissue engineering. <i>Acta Biomaterialia</i> , 2014 , 10, 1206-15	10.8	31
244	Platelet-rich plasma to treat experimentally-induced skin wounds in animals: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0191093	3.7	31
243	Osseointegration of Titanium Implants With Different Rough Surfaces: A Histologic and Histomorphometric Study in an Adult Minipig Model. <i>Implant Dentistry</i> , 2017 , 26, 357-366	2.4	30
242	In Vivo and In Vitro Effectiveness of Rotary Nickel-Titanium vs Manual Stainless Steel Instruments for Root Canal Therapy: Systematic Review and Meta-analysis. <i>Journal of Evidence-based Dental Practice</i> , 2018 , 18, 59-69	1.9	30
241	Topical application of 1% chlorhexidine gel versus 0.2% mouthwash in the treatment of peri-implant mucositis. An observational study. <i>International Journal of Dental Hygiene</i> , 2013 , 11, 41-7	2.6	30
240	Plasma Rich in Growth Factors Improves Patients' Postoperative Quality of Life in Maxillary Sinus Floor Augmentation: Preliminary Results of a Randomized Clinical Study. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 708-16	3.9	30
239	Implant-buccal plate distance as diagnostic parameter: a prospective cohort study on implant placement in fresh extraction sockets. <i>Journal of Periodontology</i> , 2013 , 84, 1768-74	4.6	30
238	Quality of life after microscopic periradicular surgery using two different incision techniques: a randomized clinical study. <i>International Endodontic Journal</i> , 2009 , 42, 360-7	5.4	30
237	Novel surfaces and osseointegration in implant dentistry. <i>Journal of Investigative and Clinical Dentistry</i> , 2018 , 9, e12349	2.3	29
236	Temperature Changes in Cortical Bone after Implant Site Preparation Using a Single Bur versus Multiple Drilling Steps: An In Vitro Investigation. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 700-7	3.9	29
235	Effect of xenograft (ABBM) particle size on vital bone formation following maxillary sinus augmentation: a multicenter, randomized, controlled, clinical histomorphometric trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2013 , 33, 467-75	2.1	29
234	Systematic review of survival rates for immediately loaded dental implants. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2006 , 26, 249-63	2.1	28
233	Bone volume changes after immediate implant placement with or without flap elevation. <i>Clinical Oral Implants Research</i> , 2017 , 28, 495-501	4.8	27
232	Adjunctive Effect of Autologous Platelet-Rich Fibrin to Barrier Membrane in the Treatment of Periodontal Intrabony Defects. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 691-6	1.2	27
231	Autologous Platelet Concentrates for Pulp and Dentin Regeneration: A Literature Review of Animal Studies. <i>Journal of Endodontics</i> , 2016 , 42, 250-7	4.7	27
230	Medium- and Long-Term Complications in Full-Arch Rehabilitations Supported by Upright and Tilted Implants. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 758-64	3.9	26

229	Biological variation in tests of hemostasis. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 119-26	5.3	26
228	Clinical performance of zirconia implants: A meta-review. <i>Journal of Prosthetic Dentistry</i> , 2020 , 123, 419-426		26
227	A new surgical technique for preservation of endodontically treated teeth with coronally located vertical root fractures: a prospective case series. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010 , 110, e45-52		25
226	Serum creatinine concentration and creatinine-based estimation of glomerular filtration rate in athletes. <i>Sports Medicine</i> , 2009 , 39, 331-7	10.6	25
225	Endodontic surgery with ultrasonic retrotips: one-year follow-up. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2005 , 100, 380-7		25
224	Use of platelet-rich fibrin for the treatment of gingival recessions: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2020 , 24, 2543-2557	4.2	24
223	Histomorphometric Results After Postextraction Socket Healing with Different Biomaterials: A Systematic Review of the Literature and Meta-Analysis. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017 , 32, 1001-1017	2.8	24
222	Effects of ultrasonic root end preparation on resected root surfaces: SEM evaluation. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2004 , 98, 611-8		24
221	The Prognosis of Altered Sensation after Extrusion of Root Canal Filling Materials: A Systematic Review of the Literature. <i>Journal of Endodontics</i> , 2016 , 42, 873-9	4.7	24
220	Repair of large sinus membrane perforations using stabilized collagen barrier membranes: surgical techniques with histologic and radiographic evidence of success. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2008 , 28, 9-17	2.1	24
219	A 5-year report from a multicentre randomised clinical trial: immediate non-occlusal versus early loading of dental implants in partially edentulous patients. <i>European Journal of Oral Implantology</i> , 2010 , 3, 209-19		24
218	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. <i>Oral and Maxillofacial Surgery</i> , 2014 , 18, 43-52	1.6	23
217	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. <i>Oral and Maxillofacial Surgery</i> , 2011 , 15, 153-9	1.6	23
216	Serum creatinine values in elite athletes competing in 8 different sports: comparison with sedentary people. <i>Clinical Chemistry</i> , 2006 , 52, 330-1	5.5	23
215	Endoscopic periradicular surgery: a prospective clinical study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2007 , 45, 242-4	1.4	23
214	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. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020 , 49, 107-120	2.9	23
213	Prevalence of vertical root fractures in teeth planned for apical surgery. A retrospective cohort study. <i>International Endodontic Journal</i> , 2018 , 51, 969-974	5.4	22
212	Fluid exchanges across the parietal peritoneal and pleural mesothelia. <i>Journal of Applied Physiology</i> , 1993 , 74, 1779-84	3.7	22

211	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. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 9-20	3.9	22
210	Analysis of the 100 most-cited articles in periodontology. <i>Journal of Investigative and Clinical Dentistry</i> , 2017 , 8, e12222	2.3	21
209	Does Implant Design Affect Implant Primary Stability? A Resonance Frequency Analysis-Based Randomized Split-Mouth Clinical Trial. <i>Journal of Oral Implantology</i> , 2015 , 41, e281-6	1.2	21
208	Biofilm removal and antimicrobial activity of two different air-polishing powders: an in vitro study. <i>Journal of Periodontology</i> , 2014 , 85, e363-9	4.6	21
207	Scanning electron microscopic analysis of the integrity of the root-end surface after root-end management using a piezoelectric device: a cadaveric study. <i>Journal of Endodontics</i> , 2010 , 36, 1693-7	4.7	21
206	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. <i>Clinical Oral Implants Research</i> , 2014 , 25, 946-56	4.8	20
205	Failure risk estimates after dental implants placement associated with plasma rich in growth factor-Endoret in osteoporotic women under bisphosphonate therapy. <i>Journal of Craniofacial Surgery</i> , 2015 , 26, 749-55	1.2	20
204	Immediate occlusal loading the same day or the after implant placement: comparison of 2 different time frames in total edentulous lower jaws. <i>Journal of Oral Implantology</i> , 2004 , 30, 307-13	1.2	20
203	Chlorhexidine spray versus mouthwash in the control of dental plaque after implant surgery. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 857-62	7.7	20
202	Chlorhexidine spray versus chlorhexidine mouthwash in the control of dental plaque after periodontal surgery. <i>Journal of Clinical Periodontology</i> , 2000 , 27, 425-30	7.7	20
201	A case of coinfection in a chronic maxillary sinusitis of odontogenic origin: identification of <i>Dialister pneumosintes</i> . <i>Journal of Endodontics</i> , 2013 , 39, 1084-7	4.7	19
200	Platelet-Rich Plasma and Deproteinized Bovine Bone Matrix in Maxillary Sinus Lift Surgery: A Split-Mouth Histomorphometric Evaluation. <i>Implant Dentistry</i> , 2015 , 24, 592-7	2.4	19
199	Fluid dynamics of gingival tissues in transition from physiological condition to inflammation. <i>Journal of Periodontology</i> , 2001 , 72, 65-73	4.6	19
198	Penetration of Sodium Hypochlorite Modified with Surfactants into Root Canal Dentin. <i>Brazilian Dental Journal</i> , 2016 , 27, 208-16	1.9	19
197	Immediate loading in the fully edentulous maxilla without bone grafting: the V-II-V technique. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2008 , 57, 251-9, 259-63	1	19
196	Efficacy of guided tissue regeneration in the management of through-and-through lesions following surgical endodontics: a preliminary study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2008 , 28, 265-71	2.1	19
195	Immediate post-extraction implants with or without pure platelet-rich plasma: a 5-year follow-up study. <i>Oral and Maxillofacial Surgery</i> , 2017 , 21, 147-157	1.6	18
194	Synthetic Blocks for Bone Regeneration: A Systematic Review and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	18

193	Histological and Histomorphometric Analyses of Two Bovine Bone Blocks Implanted in Rabbit Calvaria. <i>Symmetry</i> , 2019 , 11, 641	2.7	18
192	Antimicrobial effectiveness of combinations of oxidant and chelating agents in infected dentine: an ex vivo confocal laser scanning microscopy study. <i>International Endodontic Journal</i> , 2018 , 51, 448-456	5.4	18
191	Treatment of through-and-through bone lesion using autologous growth factors and xenogeneic bone graft: a case report. <i>Oral and Maxillofacial Surgery</i> , 2012 , 16, 57-64	1.6	18
190	Behaviour of reticulocyte counts and immature reticulocyte fraction during a competitive season in elite athletes of four different sports. <i>International Journal of Laboratory Hematology</i> , 2007 , 29, 127-31	2.5	18
189	Evaluation of the insertion torque, implant stability quotient and drilled hole quality for different drill design: an in vitro investigation. <i>Clinical Oral Implants Research</i> , 2018 , 29, 656-662	4.8	17
188	Postextraction osteotome sinus floor elevation technique using plasma-rich growth factors. <i>Implant Dentistry</i> , 2011 , 20, 418-24	2.4	17
187	A Systematic Review of Survival Rates of Osseointegrated Implants in Fully and Partially Edentulous Patients Following Immediate Loading. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	17
186	The use of Platelet-rich Fibrin in the management of medication-related osteonecrosis of the jaw: A case series. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020 , 121, 84-89	1.7	17
185	Efficacy of platelet concentrates in bone healing: A systematic review on animal studies - Part B: Large-size animal models. <i>Platelets</i> , 2018 , 29, 338-346	3.6	17
184	Autologous Platelet Concentrates in Treatment of Furcation Defects-A Systematic Review and Meta-Analysis. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	16
183	Long-Term (9-12 Years) Outcomes of Titanium Implants With an Oxidized Surface: A Retrospective Investigation on 209 Implants. <i>Journal of Oral Implantology</i> , 2015 , 41, 437-43	1.2	16
182	Platelet concentrates for revitalization of immature necrotic teeth: a systematic review of the clinical studies. <i>Platelets</i> , 2016 , 27, 383-92	3.6	16
181	Microbial invasion of dentinal tubules: a literature review and a new perspective. <i>Journal of Investigative and Clinical Dentistry</i> , 2014 , 5, 163-70	2.3	16
180	Evaluation of clinical outcomes and bone loss around titanium implants with oxidized surface: six-year follow-up results from a prospective case series study. <i>Clinical Implant Dentistry and Related Research</i> , 2014 , 16, 81-8	3.9	16
179	Magnification devices for endodontic therapy. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD005969		16
178	Systematic review of survival rates for implants placed in the grafted maxillary sinus. <i>Journal of Prosthetic Dentistry</i> , 2005 , 94, 266	4	16
177	Tooth Survival after Surgical or Nonsurgical Endodontic Retreatment: Long-term Follow-up of a Randomized Clinical Trial. <i>Journal of Endodontics</i> , 2018 , 44, 1480-1486	4.7	15
176	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. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019 , 48, 90-96	2.9	15

175	Post-extraction implant placement into infected versus non-infected sites: A multicenter retrospective clinical study. <i>Clinical Implant Dentistry and Related Research</i> , 2017 , 19, 833-840	3.9	15
174	Endoscopic endodontic microsurgery: 2-year evaluation of healing and functionality. <i>Brazilian Oral Research</i> , 2009 , 23, 23-30	2.6	15
173	Autologous platelet concentrates for treating periodontal infrabony defects. <i>The Cochrane Library</i> , 2018 , 11, CD011423	5.2	15
172	Dual Rinse HEDP increases the surface tension of NaOCl but may increase its dentin disinfection efficacy. <i>Odontology / the Society of the Nippon Dental University</i> , 2019 , 107, 521-529	3.6	14
171	Implant supported cantilevered fixed dental rehabilitations in partially edentulous patients: Systematic review of the literature. Part I. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 18, 253-274	4.8	14
170	Immediate loading of Osseotite implants: a case report and histologic analysis after 4 months of occlusal loading. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2001 , 21, 451-9	2.1	14
169	Periodontal regeneration in aggressive periodontitis patients: A systematic review of the literature. <i>Journal of Investigative and Clinical Dentistry</i> , 2017 , 8, e12245	2.3	13
168	Mini-invasive osteotome sinus floor elevation in partially edentulous atrophic maxilla using reduced length dental implants: interim results of a prospective study. <i>Clinical Implant Dentistry and Related Research</i> , 2014 , 16, 185-93	3.9	13
167	Immediate versus conventional loading of post-extraction implants in the edentulous jaws. <i>Clinical Implant Dentistry and Related Research</i> , 2014 , 16, 926-35	3.9	13
166	Total Face Approach (TFA) 3D Cephalometry and Superimposition in Orthognathic Surgery: Evaluation of the Vertical Dimensions in a Consecutive Series. <i>Methods and Protocols</i> , 2021 , 4,	2.5	13
165	Positive Biomechanical Effects of Titanium Oxide for Sandblasting Implant Surface as an Alternative to Aluminium Oxide. <i>Journal of Oral Implantology</i> , 2015 , 41, 515-22	1.2	12
164	Gene Delivery Therapeutics in the Treatment of Periodontitis and Peri-Implantitis: A State of the Art Review. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	12
163	Postextraction implant in sites with endodontic infection as an alternative to endodontic retreatment: a review of literature. <i>Journal of Oral Implantology</i> , 2013 , 39, 399-405	1.2	12
162	Magnifying loupes versus surgical microscope in endodontic surgery: a four-year retrospective study. <i>Australian Endodontic Journal</i> , 2013 , 39, 78-80	1.7	12
161	Computerized tomography technique for the investigation of the maxillary first molar mesiobuccal root. <i>International Journal of Dentistry</i> , 2013 , 2013, 614898	1.9	12
160	Fluid dynamics of gingival tissues. <i>Journal of Periodontal Research</i> , 1998 , 33, 328-34	4.3	12
159	Effect of root-end resection and root-end filling on apical leakage in the presence of core-carrier root canal obturation. <i>International Endodontic Journal</i> , 2004 , 37, 477-82	5.4	12
158	Pulmonary microvascular and perivascular interstitial geometry during development of mild hydraulic edema. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2001 , 281, L1464-71	5.8	12

157	Pulmonary interstitial pressure in premature rabbits. <i>Respiration Physiology</i> , 1995 , 102, 239-49		12
156	Erythritol/chlorhexidine combination reduces microbial biofilm and prevents its formation on titanium surfaces in vitro. <i>Journal of Oral Pathology and Medicine</i> , 2017 , 46, 625-631	3.3	11
155	Implant survival after preparation of the implant site using a single bur: a case series. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17, 13-21	3.9	11
154	Long-term stability of autologous bone graft of intraoral origin after lateral sinus floor elevation with simultaneous implant placement. <i>Clinical Implant Dentistry and Related Research</i> , 2018 , 20, 713-721	3.9	11
153	Role of extracellular DNA in <i>Enterococcus faecalis</i> biofilm formation and its susceptibility to sodium hypochlorite. <i>Journal of Applied Oral Science</i> , 2019 , 27, e20180699	3.3	11
152	Assessment of Long-Term Survival of Immediately Loaded Tilted Implants Supporting a Maxillary Full-Arch Fixed Prosthesis. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017 , 32, 904-911	2.8	11
151	Conservative treatment with plasma rich in growth factors-Endoret for osteoradionecrosis. <i>Journal of Craniofacial Surgery</i> , 2015 , 26, 731-6	1.2	11
150	Influence of implant/abutment connection on stress distribution to implant-surrounding bone: a finite element analysis. <i>Journal of Prosthodontics</i> , 2014 , 23, 565-71	3.9	11
149	Clinical and Radiographic Evaluation of Brånemark Implants with an Anodized Surface following Seven-to-Eight Years of Functional Loading. <i>International Journal of Dentistry</i> , 2013 , 2013, 583567	1.9	11
148	Replacement of vertically root-fractured endodontically treated teeth with immediate implants in conjunction with a synthetic bone cement. <i>Implant Dentistry</i> , 2010 , 19, 477-86	2.4	11
147	The 15-Months Clinical Experience of SARS-CoV-2: A Literature Review of Therapies and Adjuvants. <i>Antioxidants</i> , 2021 , 10,	7.1	11
146	Guided Tissue Regeneration Using a Barrier Membrane in Endodontic Surgery. <i>Swiss Dental Journal</i> , 2016 , 126, 13-25	0.7	11
145	A New Methodology for the Digital Planning of Micro-Implant-Supported Maxillary Skeletal Expansion. <i>Medical Devices: Evidence and Research</i> , 2020 , 13, 93-106	1.5	10
144	The Impact of Bioceramic Scaffolds on Bone Regeneration in Preclinical Studies: A Systematic Review. <i>Materials</i> , 2020 , 13,	3.5	10
143	A comparative evaluation between aluminium and titanium dioxide microparticles for blasting the surface titanium dental implants: an experimental study in rabbits. <i>Clinical Oral Implants Research</i> , 2018 , 29, 802-807	4.8	10
142	Efficacy of platelets in bone healing: A systematic review on animal studies. <i>Platelets</i> , 2018 , 29, 326-337	3.6	10
141	Bimaxillary orthognathic surgery with a conventional saw compared with the piezoelectric technique: a longitudinal clinical study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2018 , 56, 698-704	1.4	10
140	Adjunctive glycine powder air-polishing for the treatment of peri-implant mucositis: an observational clinical trial. <i>International Journal of Dental Hygiene</i> , 2015 , 13, 170-6	2.6	10

139	Biological variation in tests of hemostasis. <i>Seminars in Thrombosis and Hemostasis</i> , 2008 , 34, 635-41	5.3	10
138	Are . <i>Clinical Implant Dentistry and Related Research</i> , 2020 , 22, 552-566	3.9	10
137	Healing of Osseotite implants under submerged and immediate loading conditions in a single patient: a case report and interface analysis after 2 months. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2002 , 22, 345-53	2.1	10
136	The topical administration of bisphosphonates in implant surgery: a randomized split-mouth prospective study with a follow-up up to 5 years. <i>Clinical Implant Dentistry and Related Research</i> , 2015 , 17 Suppl 1, e168-76	3.9	9
135	Maxillary Sinus Floor Elevation Using Platelet-Rich Plasma Combined With Either Biphasic Calcium Phosphate or Deproteinized Bovine Bone. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 702-7	1.2	9
134	Morphological features of the maxillary incisors roots and relationship with neighbouring anatomical structures: possible implications in endodontic surgery. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2012 , 41, 616-23	2.9	9
133	Immediate postextraction implant placement using plasma rich in growth factors technology in maxillary premolar region: a new strategy for soft tissue management. <i>Journal of Oral Implantology</i> , 2013 , 39, 98-102	1.2	9
132	Reliability of cystatin C in estimating renal function in rugby players. <i>Annals of Clinical Biochemistry</i> , 2009 , 46, 428	2.2	9
131	Customized CAD/CAM titanium meshes for the guided bone regeneration of severe alveolar ridge defects: Preliminary results of a retrospective clinical study in humans. <i>Clinical Oral Implants Research</i> , 2021 , 32, 498-510	4.8	9
130	Adjunctive Use of Plasma Rich in Growth Factors for Improving Alveolar Socket Healing: A Systematic Review. <i>Journal of Evidence-based Dental Practice</i> , 2019 , 19, 166-176	1.9	9
129	Multicenter study of patients' preferences and concerns regarding the origin of bone grafts utilized in dentistry. <i>Patient Preference and Adherence</i> , 2019 , 13, 179-185	2.4	8
128	Soft tissue augmentation applying a collagenated porcine dermal matrix during second stage surgery: A prospective multicenter case series. <i>Clinical Implant Dentistry and Related Research</i> , 2019 , 21, 923-930	3.9	8
127	Clinical performance of a highly porous beta-TCP as the grafting material for maxillary sinus augmentation. <i>Implant Dentistry</i> , 2014 , 23, 357-64	2.4	8
126	Long-Term Retrospective Clinical and Radiographic Follow-up of 205 Brånemark System Mk III TiUnite Implants Submitted to Either Immediate or Delayed Loading. <i>Implant Dentistry</i> , 2015 , 24, 533-40 ^{2.4}	2.4	8
125	Tilted trans-sinus implants for the treatment of maxillary atrophy: case series of 35 consecutive patients. <i>Journal of Oral and Maxillofacial Surgery</i> , 2013 , 71, 1187-94	1.8	8
124	A Fusion between Domains of the Human Bone Morphogenetic Protein-2 and Maize 27 kD Zein Accumulates to High Levels in the Endoplasmic Reticulum without Forming Protein Bodies in Transgenic Tobacco. <i>Frontiers in Plant Science</i> , 2016 , 7, 358	6.2	8
123	Implant-supported cantilevered fixed dental rehabilitations in fully edentulous patients: Systematic review of the literature. Part II. <i>Clinical Oral Implants Research</i> , 2018 , 29 Suppl 18, 275-294	4.8	8
122	Methodological Quality Assessment of Systematic Reviews on Autologous Platelet Concentrates for the Treatment of Periodontal Defects. <i>Journal of Evidence-based Dental Practice</i> , 2017 , 17, 239-255	1.9	7

121	Does the Etiology of Pulp Necrosis Affect Regenerative Endodontic Treatment Outcomes? A Systematic Review and Meta-analyses. <i>Journal of Evidence-based Dental Practice</i> , 2020 , 20, 101400	1.9	7
120	Does the Papilla Preservation Flap Technique Induce Soft Tissue Modifications over Time in Endodontic Surgery Procedures?. <i>Journal of Endodontics</i> , 2016 , 42, 1191-5	4.7	7
119	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. <i>Clinical Oral Implants Research</i> , 2018 , 29, 725-740	4.8	7
118	Do gingival soft tissues benefit from the application of a papilla preservation flap technique in endodontic surgery?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014 , 72, 1898-908	1.8	7
117	Immediate Versus Delayed Loading of Postextraction Implants: A Long-Term Retrospective Cohort Study. <i>Implant Dentistry</i> , 2017 , 26, 853-859	2.4	7
116	Serum creatinine concentrations in male and female elite swimmers. Correlation with body mass index and evaluation of estimated glomerular filtration rate. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 285-9	5.9	7
115	Inverse knot: a personal sliding knot for arthroscopic surgery. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007 , 15, 620-3	5.5	7
114	Endodontic reoperation using an endoscope and microsurgical instruments: One year follow-up. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2007 , 45, 582-5	1.4	7
113	Steady-state pleural fluid flow and pressure and the effects of lung buoyancy. <i>Journal of Biomechanical Engineering</i> , 2001 , 123, 485-92	2.1	7
112	The influence of previous non-surgical re-treatment on the outcome of endodontic surgery. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2010 , 59, 625-32	1	7
111	Comparative evaluation of the shaping ability of two different nickel-titanium rotary files in curved root canals of extracted human molar teeth. <i>Journal of Investigative and Clinical Dentistry</i> , 2017 , 8, e121873	2.3	6
110	Natural tooth preservation versus extraction and implant placement: patient preferences and analysis of the willingness to pay. <i>British Dental Journal</i> , 2017 , 222, 467-471	1.2	6
109	Maxillary Sinus Floor Augmentation Using Biphasic Calcium Phosphate and a Hydrogel Polyethylene Glycol Covering Membrane: An Histological and Histomorphometric Evaluation. <i>Implant Dentistry</i> , 2016 , 25, 599-605	2.4	6
108	Analysis of the secondary endodontic lesions focusing on the extraradicular microorganisms: an overview. <i>Journal of Investigative and Clinical Dentistry</i> , 2014 , 5, 245-54	2.3	6
107	Magnification devices for endodontic therapy. <i>The Cochrane Library</i> , 2015 , CD005969	5.2	6
106	Erythritol-Enriched Air-Polishing Powder for the Surgical Treatment of Peri-Implantitis. <i>Scientific World Journal, The</i> , 2015 , 2015, 802310	2.2	6
105	Endodontic surgery failure: SEM analysis of root-end filling. <i>Journal of Oral Science</i> , 2011 , 53, 393-6	1.5	6
104	Inferior alveolar nerve block for the treatment of teeth presenting with irreversible pulpitis: A systematic review of the literature and meta-analysis. <i>Quintessence International</i> , 2017 , 48, 69-82	2	6

103	Peri-Implant Bone Behavior after Single Drill versus Multiple Sequence for Osteotomy Drill. <i>BioMed Research International</i> , 2018 , 2018, 9756043	3	6
102	Platform switching vs standard implants in partially edentulous patients using the Dental Tech Implant System: clinical and radiological results from a prospective multicenter study. <i>Clinical Oral Investigations</i> , 2015 , 19, 2233-44	4.2	5
101	Mini-invasive Implant Placement in Combination with Maxillary Sinus Membrane Perforation During Transcrestal Sinus Floor Elevation: A Retrospective Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2016 , 36, 199-211	2.1	5
100	Effect of an Activated Platelet Concentrate on Differentiated Cells Involved in Tissue Healing. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 656-61	1.2	5
99	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. <i>International Journal of Dental Hygiene</i> , 2013 , 11, 186-90	2.6	5
98	Endodontic treatment of a geminated maxillary second molar using an endoscope as magnification device. <i>International Endodontic Journal</i> , 2010 , 43, 443-50	5.4	5
97	Estimation of in vivo pulmonary microvascular and interstitial geometry using digital image analysis. <i>Microcirculation</i> , 1995 , 2, 27-40	2.9	5
96	A Retrospective Analysis of the Effectiveness of the Longevity Protocol for Assessing the Risk of Implant Failure. <i>Clinical Implant Dentistry and Related Research</i> , 2016 , 18, 1113-1118	3.9	5
95	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. <i>Journal of Craniofacial Surgery</i> , 2019 , 30, 1089-1094	1.2	5
94	Clinical outcome of 302 zygomatic implants in 110 patients with a follow-up between 6 months and 7 years. <i>Clinical Implant Dentistry and Related Research</i> , 2020 , 22, 415-423	3.9	5
93	Total Face Approach (TFA): A Novel 3D Approach to Describe the Main Cephalometric Craniomaxillofacial Parameters. <i>Methods and Protocols</i> , 2021 , 4,	2.5	5
92	Clinically Oriented Patient Maintenance Protocol: A Clinical Consensus of Experts. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, 281-288	2.1	5
91	Effect of sodium hypochlorite with the addition of a proteolytic enzyme on postoperative discomfort: a multicenter randomized clinical trial. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2009 , 58, 415-23	1	5
90	Do the intracanal medicaments affect the marginal adaptation of calcium silicate-based materials to dentin?. <i>Journal of Dental Sciences</i> , 2019 , 14, 157-162	2.5	4
89	Short implants in maxillary and mandibular rehabilitations: interim results (6 to 42 months) of a prospective study. <i>Journal of Oral Implantology</i> , 2015 , 41, 50-5	1.2	4
88	Repair of a perforated sinus membrane with a subepithelial palatal conjunctive flap: technique report and evaluation. <i>International Journal of Dentistry</i> , 2012 , 2012, 489762	1.9	4
87	Transperitoneal fluid dynamics in rabbit liver. <i>Journal of Applied Physiology</i> , 1990 , 69, 625-9	3.7	4
86	Treatment of medication-related osteonecrosis of the jaw (MRONJ). A systematic review. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 2662-2673	2.9	4

85	Plasma rich in growth factors (PRGF) in non-surgical periodontal therapy: a randomized clinical trial. <i>Brazilian Oral Research</i> , 2020 , 34, e034	2.6	4
84	Limitations of Cockcroft-Gault and MDRD formulas in estimating GFR among top-level rugby players. <i>Journal of Nephrology</i> , 2012 , 25, 1047-53	4.8	4
83	Prevalence of Peri-Implantitis: A Multi-Centered Cross-Sectional Study on 248 Patients. <i>Dentistry Journal</i> , 2020 , 8,	3.1	4
82	Effectiveness of Autologous Platelet Concentrates in Management of Young Immature Necrotic Permanent Teeth-A Systematic Review and Meta-Analysis. <i>Cells</i> , 2020 , 9,	7.9	4
81	Self-assessed neurological disturbances after surgical removal of impacted lower third molar: a pragmatic prospective study on 423 surgical extractions in 247 consecutive patients. <i>Clinical Oral Investigations</i> , 2019 , 23, 3257-3265	4.2	4
80	Combined effect of parathyroid hormone and strontium ranelate on bone healing in ovariectomized rats. <i>Oral Diseases</i> , 2018 , 24, 1255-1269	3.5	4
79	Immediate non-occlusal loading vs. early loading in partially edentulous patients. <i>Practical Procedures & Aesthetic Dentistry: PPAD</i> , 2003 , 15, 787-94; quiz 796		4
78	A systematic review on the outcome of surgical vs non-surgical procedure for the retreatment of periapical lesions. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2007 , 56, 621-32	1	4
77	Bone decay and beyond: how can we approach it better. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2019 , 33, 143-154 DENTAL SUPPLEMENT	0.7	4
76	Benefits and Implications of Resveratrol Supplementation on Microbiota Modulations: A Systematic Review of the Literature.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	4
75	Antimicrobial activity, toxicity and accumulated hard-tissue debris (AHTD) removal efficacy of several chelating agents. <i>International Endodontic Journal</i> , 2020 , 53, 1093-1110	5.4	3
74	A Retrospective Periodontal Assessment of 137 Teeth After Featheredge Preparation and Gingivage. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017 , 37, 791-800	2.1	3
73	Biomechanical in vitro evaluation of two full-arch rehabilitations supported by four or five implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2015 , 30, 419-26	2.8	3
72	The trend of quality of publications in endodontic surgery: a 10-year systematic survey of the literature. <i>Journal of Evidence-based Dental Practice</i> , 2015 , 15, 2-7	1.9	3
71	Endoscopic minimally invasive management of a periradicular lesion invading the maxillary sinus. <i>Journal of Oral Science</i> , 2011 , 53, 533-8	1.5	3
70	The effect of fixture neck design in a realistic model of dental implant: a finite element approach. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2003 , 6, 289-97	2.1	3
69	Effect of a calcium hydroxide-based intracanal medicament containing N-2-methyl pyrrolidone as a vehicle against <i>Enterococcus faecalis</i> biofilm. <i>Journal of Applied Oral Science</i> , 2020 , 28, e20190516	3.3	3
68	Treatment of paraesthesia following root canal treatment by intentional tooth replantation: a review of the literature and a case report. <i>Indian Journal of Dental Research</i> , 2014 , 25, 231-5	0.8	3

67	Pedicle buccal fat pad graft for root coverage in severe gingival recession defect. <i>Journal of Indian Society of Periodontology</i> , 2016 , 20, 216-9	1.1	3
66	Immediate Oral Rehabilitation With Quad Zygomatic Implants: Ultrasonic Technique vs Conventional Drilling. <i>Journal of Oral Implantology</i> , 2021 , 47, 205-213	1.2	3
65	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. <i>Clinical Oral Implants Research</i> , 2020 , 31, 328-340	4.8	3
64	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. <i>Materials</i> , 2020 , 13,	3.5	3
63	Microsurgical re-treatment of an endodontically treated tooth with an apically located incomplete vertical root fracture: a clinical case report. <i>Restorative Dentistry & Endodontics</i> , 2016 , 41, 316-321	1.5	3
62	Preservation of an injured vital tooth using ultrasonic device and mineral trioxide aggregate. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2011 , 60, 467-77	1	3
61	Photo-elastic investigation of influence of dental implant shape and prosthetic materials to patterns of stress distribution. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2012 , 61, 263-72	1	3
60	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. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2018 , 32, 1015-1020	0.7	3
59	Short implants and platelet-rich fibrin for transcrestal sinus floor elevation: a prospective multicenter clinical study. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2019 , 33, 121-135. DENTAL SUPPLEMENT	0.7	3
58	Treatment Alternatives Following Extraction of Teeth with Periodontal-Endodontic Lesions 2019 , 141-194		2
57	Evaluation of Cytotoxicity and Antibacterial Activity of a New Class of Silver Citrate-Based Compounds as Endodontic Irrigants. <i>Materials</i> , 2020 , 13,	3.5	2
56	Zygomatic implant survival in 9 ectodermal dysplasia patients with 3.5- to 7-year follow-up. <i>Oral Diseases</i> , 2020 , 26, 1803-1809	3.5	2
55	Antimicrobial effectiveness of etidronate powder (Dual Rinse HEDP) and two EDTA preparations against <i>Enterococcus faecalis</i> : a preliminary laboratory study. <i>Odontology / the Society of the Nippon Dental University</i> , 2020 , 108, 396-405	3.6	2
54	Maxillomandibular advancement for the treatment of obstructive sleep apnoea syndrome: a long-term follow-up. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2020 , 58, 319-323	1.4	2
53	Minimally-invasive dental anesthesia: Patients' preferences and analysis of the willingness-to-pay index. <i>Journal of Investigative and Clinical Dentistry</i> , 2018 , 9, e12275	2.3	2
52	Autologous platelet concentrates for treatment of periodontal defects. <i>The Cochrane Library</i> , 2014 ,	5.2	2
51	Horizontal bone augmentation in full-arch maxillary implant-supported restorations: a preliminary clinical report. <i>Implant Dentistry</i> , 2014 , 23, 753-9	2.4	2
50	Esthetic risk assessment of immediate implant: position paper and proposal of a novel diagnostic parameter. <i>Italian Oral Surgery</i> , 2012 , 11, 158-174		2

49	Maxillary Sinus in relation to Modern Oral and Maxillofacial Surgery. <i>International Journal of Dentistry</i> , 2012 , 2012, 391012	1.9	2
48	A semiautomatic procedure for edge detection of in vivo pulmonary microvessels and interstitial space. <i>Microcirculation</i> , 1997 , 4, 455-68	2.9	2
47	Treatment of BRONJ with ozone/oxygen therapy and debridement with piezoelectric surgery. <i>European Review for Medical and Pharmacological Sciences</i> , 2020 , 24, 9094-9103	2.9	2
46	Radiographic and Histomorphometric Evaluation of Biomaterials Used for Lateral Sinus Augmentation: A Systematic Review on the Effect of Residual Bone Height and Vertical Graft Size on New Bone Formation and Graft Shrinkage. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
45	Concentrated Growth Factors vs. Leukocyte-and-Platelet-Rich Fibrin for Enhancing Postextraction Socket Healing. A Longitudinal Comparative Study. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 8256	2.6	2
44	Does Freeze-Thawing Influence the Effects of Platelet Concentrates? An In Vitro Study on Human Adipose-Derived Stem Cells. <i>Journal of Craniofacial Surgery</i> , 2016 , 27, 398-404	1.2	2
43	Accuracy of splint vs splintless technique for virtually planned orthognathic surgery: A voxel-based three-dimensional analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021 , 49, 1-8	3.6	2
42	Patients' osteometabolic control improves the management of medication-related osteonecrosis of the jaw. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2018 , 125, 147-156	2	2
41	Preaugmentation Soft Tissue Expansion: A Report of Four Pilot Cases. <i>Case Reports in Dentistry</i> , 2018 , 2018, 3162617	0.6	2
40	A Multicultural Demographic Study to Analyze Antibiotic Prescription Practices and the Need for Continuing Education in Dentistry. <i>BioMed Research International</i> , 2021 , 2021, 5599724	3	2
39	Creatinine values during a competitive season in elite athletes involved in different sport disciplines. <i>Journal of Sports Medicine and Physical Fitness</i> , 2008 , 48, 479-82	1.4	2
38	Surgical decision making in coronally located vertical root fracture. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2009 , 58, 399-413	1	2
37	Penetration of hypochlorites with lowered surface tension into dentine tubules. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016 , 65, 368-377	1	2
36	Evolving New Strategies for Periodontal, Endodontic, and Alveolar Bone Regeneration 2017 , 109-137		1
35	Dental implant-based oral rehabilitation in patients reconstructed with free fibula flaps: Clinical study with a follow-up 3 to 6 years. <i>Clinical Implant Dentistry and Related Research</i> , 2020 , 22, 514-522	3.9	1
34	Autologous platelet concentrates in head and neck cancer surgery: Are such bio-adjuvants really safe?. <i>Oral Oncology</i> , 2016 , 54, e1-2	4.4	1
33	Immediate Implant Placement Into Fresh Extraction Sites Using Single-Drilling Bur and Two Loading Procedures: Follow-Up Results. <i>Journal of Craniofacial Surgery</i> , 2018 , 29, 2135-2142	1.2	1
32	Revisione sistematica della letteratura sull'effetto dei concentrati piastrinici nel trattamento chirurgico dei difetti parodontali. <i>Dental Cadmos</i> , 2013 , 81, 393-409	2.3	1

31	Treatment of Postextraction Sites With Allograft-Stabilized Dental Implants: A Clinical Case Series. <i>Implant Dentistry</i> , 2017 , 26, 37-45	2.4	1
30	Complications in Root-End Management 2014 , 89-100		1
29	Endodontic Surgical Complications Related to Maxillary Sinus Involvement 2014 , 101-116		1
28	An improved technique for studying pleural fluid pressure and composition in rabbits. <i>Experimental Physiology</i> , 1998 , 83, 435-48	2.4	1
27	Stability of biomaterials used in adjunct to coronally advanced flap: A systematic review and network meta-analysis. <i>Clinical and Experimental Dental Research</i> , 2021 ,	1.9	1
26	Cone-beam computed tomography accuracy in pulp chamber size evaluation: An ex vivo study. <i>Australian Endodontic Journal</i> , 2020 , 46, 88-93	1.7	1
25	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. <i>Materials</i> , 2020 , 13,	3.5	1
24	Distribution of adhesive layer in class II composite resin restorations before/after interproximal matrix application. <i>Journal of Dentistry</i> , 2020 , 103, 103494	4.8	1
23	The Influence of Residual Alveolar Bone Height on Graft Composition after Maxillary Sinus Augmentation Using Two Different Xenografts: A Histomorphometric Comparative Study. <i>Materials</i> , 2020 , 13,	3.5	1
22	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. <i>Materials</i> , 2021 , 14,	3.5	1
21	Digital Workflow for 3D Design and Additive Manufacturing of a New Miniscrew-Supported Appliance for Orthodontic Tooth Movement. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 928	2.6	1
20	Recombinant factors for periodontal intrabony defects: A systematic review and network meta-analysis of preclinical studies. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2021 , 15, 1069-1081	4.4	1
19	Endoscopic management of a lateral root lesion. A case report. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2008 , 57, 587-95	1	1
18	Digital Planning and Manufacturing of Maxillary Skeletal Expander for Patients with Thin Palatal Bone. <i>Medical Devices: Evidence and Research</i> , 2021 , 14, 299-311	1.5	0
17	Use of Narrow-Diameter Implants in Completely Edentulous Patients as a Prosthetic Option: A Systematic Review of the Literature. <i>BioMed Research International</i> , 2021 , 2021, 5571793	3	0
16	Management of a neurological lesion involving Canalis Sinuosus: A case report. <i>Clinical Implant Dentistry and Related Research</i> , 2021 , 23, 149-155	3.9	0
15	Recombinant Human Derived Growth and Differentiating Factors in treatment of periodontal intrabony defects: Systematic review and network meta-analysis. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2021 , 15, 900-914	4.4	0
14	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. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2019 , 33, 13-21. DENTAL SUPPLEMENT	0.7	0

- 13 Management of the Infected Socket Following the Extraction of VRF Teeth **2015**, 109-120
- 12 Effectiveness of dental implants placed into microvascular free flaps. *Oral Diseases*, **2020**, 26, 1532-1536, 3,5
- 11 Treatment following extraction of teeth with periodontal-Endodontic lesions: intact buccal bony wall. *Clinical Dentistry Reviewed*, **2019**, 3, 1 0.4
- 10 A technique for the treatment of maxillary sinus membrane perforations occurred during endodontic surgery: a prospective comparative evaluation. *Giornale Italiano Di Endodonzia*, **2014**, 28, 29-30
- 9 Finite element simulation of implant placement following extraction of a single tooth. *Journal of Applied Biomaterials and Functional Materials*, **2014**, 12, 84-9 1.8
- 8 Apecificazione, apicogenesi e procedure endodontiche rigenerative: revisione della letteratura. *Giornale Italiano Di Endodonzia*, **2012**, 26, 137-144
- 7 La gestione dei tessuti molli in chirurgia endodontica. *Dental Cadmos*, **2012**, 80, 74-83 2.3
- 6 Fluid dynamics of gingival tissues. *Journal of Periodontal Research*, **2010**, 33, 328-334 4.3
- 5 La Regione Molare Mascellare. *Italian Oral Surgery*, **2010**, 9, 149-155
- 4 Implantologia post-estrattiva in presenza di lesioni endodontiche. *Italian Oral Surgery*, **2009**, 8, 277-285
- 3 Reproducibility and validity of anterior implant esthetic indices: A review. *Journal of Indian Society of Periodontology*, **2020**, 24, 301-308 1.1
- 2 Influence of Implant/Abutment Connection on Stress Distribution to Implant-Surrounding Bone: A Finite Element Analysis 205-214
- 1 Post-Operative Patients Satisfaction and Quality of Life Assessment in Adult Patients with Obstructive Sleep Apnea Syndrome (OSAS). *International Journal of Environmental Research and Public Health*, **2022**, 19, 6273 4.6