

Giulio Rasperini

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.

83
papers

2,562
citations

27
h-index

49
g-index

90
ext. papers

3,116
ext. citations

4.1
avg, IF

5.01
L-index

#	Paper	IF	Citations
83	Vertical ridge augmentation by expanded-polytetrafluoroethylene membrane and a combination of intraoral autogenous bone graft and deproteinized anorganic bovine bone (Bio Oss). <i>Clinical Oral Implants Research</i> , 2007 , 18, 620-9	4.8	144
82	Does placement of a connective tissue graft improve the outcomes of coronally advanced flap for coverage of single gingival recessions in upper anterior teeth? A multi-centre, randomized, double-blind, clinical trial. <i>Journal of Clinical Periodontology</i> , 2009 , 36, 68-79	7.7	132
81	Platelet-derived growth factor applications in periodontal and peri-implant bone regeneration. <i>Expert Opinion on Biological Therapy</i> , 2011 , 11, 375-85	5.4	124
80	Treatment of intrabony defects with enamel matrix proteins or barrier membranes: results from a multicenter practice-based clinical trial. <i>Journal of Periodontology</i> , 2004 , 75, 726-33	4.6	121
79	Twenty years of enamel matrix derivative: the past, the present and the future. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 668-83	7.7	119
78	Clinical outcomes following treatment of human intrabony defects with GTR/bone replacement material or access flap alone. A multicenter randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2004 , 31, 770-6	7.7	115
77	Advanced reconstructive technologies for periodontal tissue repair. <i>Periodontology 2000</i> , 2012 , 59, 185-202	10.3	103
76	Comparison of treatments of infrabony defects with enamel matrix derivative, guided tissue regeneration with a nonresorbable membrane and Widman modified flap. A pilot study. <i>Journal of Clinical Periodontology</i> , 2000 , 27, 603-10	7.7	93
75	Postextraction alveolar ridge preservation: biological basis and treatments. <i>International Journal of Dentistry</i> , 2012 , 2012, 151030	1.9	80
74	3D-Printed Scaffolds and Biomaterials: Review of Alveolar Bone Augmentation and Periodontal Regeneration Applications. <i>International Journal of Dentistry</i> , 2016 , 2016, 1239842	1.9	70
73	Bone repair cells for craniofacial regeneration. <i>Advanced Drug Delivery Reviews</i> , 2012 , 64, 1310-9	18.5	66
72	Effect of enamel matrix derivative on human periodontal fibroblasts: proliferation, morphology and root surface colonization. An in vitro study. <i>Journal of Periodontal Research</i> , 2003 , 38, 568-74	4.3	65
71	Immediate versus delayed implant placement after anterior single tooth extraction: the timing randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 215-224	7.7	64
70	Xenogenic collagen matrix or autologous connective tissue graft as adjunct to coronally advanced flaps for coverage of multiple adjacent gingival recession: Randomized trial assessing non-inferiority in root coverage and superiority in oral health-related quality of life. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 78-88	7.7	62
69	In vivo early plaque formation on pure titanium and ceramic abutments: a comparative microbiological and SEM analysis. <i>Clinical Oral Implants Research</i> , 1998 , 9, 357-64	4.8	60
68	A 10-year retrospective analysis of marginal bone-level changes around implants in periodontally healthy and periodontally compromised tobacco smokers. <i>Clinical Oral Implants Research</i> , 2011 , 22, 47-53	4.8	59
67	A 10-year retrospective analysis of radiographic bone-level changes of implants supporting single-unit crowns in periodontally compromised vs. periodontally healthy patients. <i>Clinical Oral Implants Research</i> , 2010 , 21, 898-903	4.8	59

66	Comparison of infrabony defects treated with enamel matrix derivative versus guided tissue regeneration with a nonresorbable membrane. <i>Journal of Clinical Periodontology</i> , 2003 , 30, 386-93	7.7	56
65	Periodontal soft tissue non-root coverage procedures: a consensus report from the AAP Regeneration Workshop. <i>Journal of Periodontology</i> , 2015 , 86, S73-6	4.6	52
64	Autogenous soft tissue grafting for periodontal and peri-implant plastic surgical reconstruction. <i>Journal of Periodontology</i> , 2020 , 91, 9-16	4.6	51
63	Root coverage esthetic score after treatment of gingival recession: an interrater agreement multicenter study. <i>Journal of Periodontology</i> , 2010 , 81, 1752-8	4.6	45
62	Extracellular matrix-based scaffolding technologies for periodontal and peri-implant soft tissue regeneration. <i>Journal of Periodontology</i> , 2020 , 91, 17-25	4.6	41
61	Crestal bone changes at teeth and implants in periodontally healthy and periodontally compromised patients. A 10-year comparative case-series study. <i>Journal of Periodontology</i> , 2014 , 85, e152-9	4.6	40
60	The Effect of Time on Root Coverage Outcomes: A Network Meta-analysis. <i>Journal of Dental Research</i> , 2019 , 98, 1195-1203	8.1	36
59	Acellular dermal matrix and coronally advanced flap or tunnel technique in the treatment of multiple adjacent gingival recessions. A 12-year follow-up from a randomized clinical trial. <i>Journal of Clinical Periodontology</i> , 2019 , 46, 937-948	7.7	35
58	Predictor factors for long-term outcomes stability of coronally advanced flap with or without connective tissue graft in the treatment of single maxillary gingival recessions: 9 years results of a randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2018 , 45, 1107-1117	7.7	35
57	120 infrabony defects treated with regenerative therapy: long-term results. <i>Journal of Periodontology</i> , 2011 , 82, 668-75	4.6	34
56	Socket grafting in the posterior maxilla reduces the need for sinus augmentation. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2010 , 30, 265-73	2.1	24
55	Impact of Orthodontic Treatment on Periodontal Tissues: A Narrative Review of Multidisciplinary Literature. <i>International Journal of Dentistry</i> , 2016 , 2016, 4723589	1.9	23
54	Long-term evaluation of osseointegrated implants placed in sites augmented with sinus floor elevation associated with vertical ridge augmentation: a retrospective study of 38 consecutive implants with 1- to 7-year follow-up. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2004 , 24, 208-21	2.1	23
53	Influence of Periodontal Biotype on Root Surface Exposure During Orthodontic Treatment: A Preliminary Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2015 , 35, 665-75	2.1	22
52	Mesenchymal Stem Cells from Bichat's Fat Pad: In Vitro Comparison with Adipose-Derived Stem Cells from Subcutaneous Tissue. <i>BioResearch Open Access</i> , 2013 , 2, 107-17	2.4	21
51	Minimizing Patient Morbidity Following Palatal Gingival Harvesting: A Randomized Controlled Clinical Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, e127-e134	2.1	21
50	Effect of a Connective Tissue Graft in Combination With a Single Flap Approach in the Regenerative Treatment of Intraosseous Defects. <i>Journal of Periodontology</i> , 2017 , 88, 348-356	4.6	20
49	Single-flap approach in combination with enamel matrix derivative in the treatment of periodontal intraosseous defects. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014 , 34, 497-506	2.1	20

48	Root coverage: a clinical/statistical comparison between subpedicle connective tissue graft and laterally positioned full thickness flaps. <i>Journal of Esthetic and Restorative Dentistry</i> , 1996 , 8, 66-73	3.5	20
47	Aesthetic-And patient-related outcomes following root coverage procedures: A systematic review and network meta-analysis. <i>Journal of Clinical Periodontology</i> , 2020 , 47, 1403-1415	7.7	20
46	Pain perception following epithelialized gingival graft harvesting: a randomized clinical trial. <i>Clinical Oral Investigations</i> , 2019 , 23, 459-468	4.2	20
45	The influence of tooth location on the outcomes of multiple adjacent gingival recessions treated with coronally advanced flap: A multicenter re-analysis study. <i>Journal of Periodontology</i> , 2019 , 90, 1244-1251	4.6	19
44	In vitro permeability evaluation and colonization of membranes for periodontal regeneration by <i>Porphyromonas gingivalis</i> . <i>Journal of Periodontology</i> , 1996 , 67, 490-6	4.6	19
43	Change in the Gingival Margin Profile After the Single Flap Approach in Periodontal Intraosseous Defects. <i>Journal of Periodontology</i> , 2015 , 86, 1038-46	4.6	18
42	Surgical Approaches Based on Biological Objectives: GTR versus GBR Techniques. <i>International Journal of Dentistry</i> , 2013 , 2013, 521547	1.9	18
41	Subepithelial connective tissue graft for treatment of gingival recessions with and without enamel matrix derivative: a multicenter, randomized controlled clinical trial. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2011 , 31, 133-9	2.1	18
40	Evaluation of DNA methylation of inflammatory genes following treatment of chronic periodontitis: A pilot case-control study. <i>Journal of Clinical Periodontology</i> , 2017 , 44, 905-914	7.7	17
39	Impact of Dental Implant Surface Modifications on Adhesion and Proliferation of Primary Human Gingival Keratinocytes and Progenitor Cells. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, 127-135	2.1	17
38	Biofilm removal from implants supported restoration using different instruments: a 6-month comparative multicenter clinical study. <i>Clinical Oral Implants Research</i> , 2016 , 27, e68-73	4.8	16
37	New Perspectives in the Use of Biomaterials for Periodontal Regeneration. <i>Materials</i> , 2019 , 12,	3.5	16
36	Deproteinized bovine bone remodeling pattern in alveolar socket: a clinical immunohistological evaluation. <i>Clinical Oral Implants Research</i> , 2016 , 27, 295-302	4.8	13
35	Decision Making in Gingival Recession Treatment: Scientific Evidence and Clinical Experience. <i>Clinical Advances in Periodontics</i> , 2011 , 1, 41-52	0.9	13
34	Biologics-based regenerative technologies for periodontal soft tissue engineering. <i>Journal of Periodontology</i> , 2020 , 91, 147-154	4.6	13
33	A 13- to 32-Year Retrospective Study of Bone Stability for Machined Dental Implants. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, 489-493	2.1	13
32	The Influence of Gingival Phenotype on the Outcomes of Coronally Advanced Flap: A Prospective Multicenter Study. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2020 , 40, e27-e34	2.1	12
31	Local wound healing biomarkers for real-time assessment of periodontal regeneration: pilot study. <i>Journal of Periodontal Research</i> , 2017 , 52, 388-396	4.3	11

30	Graftless Tunnel Technique for the Treatment of Multiple Gingival Recessions in Sites with Thick or Very Thick Biotype: A Prospective Case Series. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2019 , 39, e203-e210	2.1	9
29	The soft tissue wall technique for the regenerative treatment of non-contained infrabony defects: a case series. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2013 , 33, e79-87	2.1	9
28	Living cell-based regenerative medicine technologies for periodontal soft tissue augmentation. <i>Journal of Periodontology</i> , 2020 , 91, 155-164	4.6	9
27	Pre-augmentation soft tissue expansion: an overview. <i>Clinical Oral Implants Research</i> , 2016 , 27, 505-22	4.8	8
26	The safety and acceptability of an electric toothbrush on peri-implant mucosa in patients with oral implants in aesthetic areas: a prospective cohort study. <i>European Journal of Oral Implantology</i> , 2008 , 1, 221-8		8
25	Influence of suturing technique on marginal flap stability following coronally advanced flap: a cadaver study. <i>Clinical Oral Investigations</i> , 2019 , 23, 1641-1651	4.2	7
24	Gingival Margin Stability After Mucogingival Plastic Surgery. The Effect of Manual Versus Powered Toothbrushing: A Randomized Clinical Trial. <i>Journal of Periodontology</i> , 2016 , 87, 1186-94	4.6	7
23	Long-term clinical observation of treatment of infrabony defects with enamel matrix derivative (Emdogain): surgical reentry. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2005 , 25, 121-7	2.1	7
22	Pleural malignant mesothelioma in dental laboratory technicians: A case series. <i>American Journal of Industrial Medicine</i> , 2017 , 60, 443-448	2.7	6
21	Management of Furcation-Involved Molars: Recommendation for Treatment and Regeneration. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2020 , 40, e137-e146	2.1	6
20	Role of multidisciplinary approach in a case of Langerhans cell histiocytosis with initial periodontal manifestations. <i>International Journal of Clinical and Experimental Pathology</i> , 2015 , 8, 13539-45	1.4	6
19	Effects of food supplements on periodontal status and local and systemic inflammation after nonoperative periodontal treatment. <i>Journal of Oral Science</i> , 2019 , 61, 213-220	1.5	5
18	CEMP-1 Levels in Periodontal Wound Fluid during the Early Phase of Healing: Prospective Clinical Trial. <i>Mediators of Inflammation</i> , 2019 , 2019, 1737306	4.3	4
17	Soft tissue healing in alveolar socket preservation technique: histologic evaluations. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014 , 34, 531-9	2.1	4
16	Virucidal Activity of Different Mouthwashes Using a Novel Biochemical Assay.. <i>Healthcare (Switzerland)</i> , 2021 , 10,	3.4	4
15	Periodontal Soft Tissue Non-Root Coverage Procedures: Practical Applications From the AAP Regeneration Workshop. <i>Clinical Advances in Periodontics</i> , 2015 , 5, 11-20	0.9	3
14	Reliability assessment of the classification on facial Peri-implant Soft Tissue Dehiscence/deficiencies (PSTDs): A multi-center inter-rater agreement study of different skill-level practitioners.. <i>Journal of Periodontology</i> , 2022 ,	4.6	3
13	Tooth Loss and Dental Implant Outcomes-Where is dentistry going? A Survey by SIDP, the Italian Society of Periodontology and Implantology. <i>Oral Diseases</i> , 2018 , 24, 1379-1381	3.5	3

12	Implant soft tissue Dehiscence coverage Esthetic Score (IDES): A pilot within- and between-rater analysis of consistency in objective and subjective scores. <i>Clinical Oral Implants Research</i> , 2021 , 32, 349-358	4.8	3
11	Interproximal attachment gain: The challenge of periodontal regeneration. <i>Journal of Periodontology</i> , 2021 , 92, 931-946	4.6	2
10	Tunnel Technique with a Subperiosteal Bag for Horizontal Ridge Augmentation. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2020 , 40, 223-230	2.1	2
9	The efficacy of mineralized allograft cortical and cancellous chips in maxillary sinus augmentations. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2014 , 34, 789-93	2.1	2
8	A Prospective Clinical and Radiographic Assessment of Platform-Switched Laser-Microchannel Implants Placed in Limited Interimplant Spaces. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2017 , 37, 33-38	2.1	2
7	Comparison between a xenogeneic dermal matrix and connective tissue graft for the treatment of multiple adjacent gingival recessions: a randomized controlled clinical trial. <i>Clinical Oral Investigations</i> , 2021 , 25, 6919-6929	4.2	2
6	Correlation between facial growth patterns and cortical bone thickness assessed with cone-beam computed tomography in young adult untreated patients. <i>Saudi Dental Journal</i> , 2021 , 33, 161-167	2.5	2
5	Gingival phenotype assessment methods and classifications revisited: a preclinical study. <i>Clinical Oral Investigations</i> , 2021 , 25, 5513-5518	4.2	1
4	Autologous connective tissue graft or xenogenic collagen matrix with coronally advanced flaps for coverage of multiple adjacent gingival recession. 36-month follow-up of a randomized multicentre trial. <i>Journal of Clinical Periodontology</i> , 2021 , 48, 962-969	7.7	1
3	Decontamination of Customized Laser-Microtextured Titanium Abutments: A Comparative in Vitro Study of Different Cleaning Procedures. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, e87-e95	2.1	1
2	The Evolution of Surgical Techniques and Biomaterials for Periodontal Regeneration. <i>Dental Clinics of North America</i> , 2022 , 66, 75-85	3.3	1
1	Failed Blade Implant After 25 Years in Function: Case Description and Histologic Analysis. <i>International Journal of Periodontics and Restorative Dentistry</i> , 2018 , 38, e29-e32	2.1	