

Elena Calciolari

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,507
citations

516561

16
h-index

360920

35
g-index

38
all docs

38
docs citations

38
times ranked

1730
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of stage I–III periodontitis–The EFP S3 level clinical practice guideline. Journal of Clinical Periodontology, 2020, 47, 4-60.	2.3	621
2	Biomaterials and regenerative technologies used in bone regeneration in the craniomaxillofacial region: Consensus report of group 2 of the 15th European Workshop on Periodontology on Bone Regeneration. Journal of Clinical Periodontology, 2019, 46, 82-91.	2.3	132
3	Panoramic Measures for Oral Bone Mass in Detecting Osteoporosis. Journal of Dental Research, 2015, 94, 17S-27S.	2.5	91
4	The adjunctive use of host modulators in non–surgical periodontal therapy. A systematic review of randomized, placebo–controlled clinical studies. Journal of Clinical Periodontology, 2020, 47, 199-238.	2.3	82
5	Dental implants in patients affected by systemic diseases. British Dental Journal, 2014, 217, 425-430.	0.3	59
6	Degradation pattern of a porcine collagen membrane in an in vivo model of guided bone regeneration. Journal of Periodontal Research, 2018, 53, 430-439.	1.4	55
7	Pro–osteogenic properties of hydrophilic and hydrophobic titanium surfaces: Crosstalk between signalling pathways in in vivo models. Journal of Periodontal Research, 2018, 53, 598-609.	1.4	47
8	The use of bioactive factors to enhance bone regeneration: A narrative review. Journal of Clinical Periodontology, 2019, 46, 124-161.	2.3	39
9	Microarray gene expression during early healing of GBR–treated calvarial critical size defects. Clinical Oral Implants Research, 2017, 28, 1248-1257.	1.9	28
10	The effect of experimental osteoporosis on bone regeneration: Part 1, histology findings. Clinical Oral Implants Research, 2017, 28, e101-e110.	1.9	27
11	Protein expression during early stages of bone regeneration under hydrophobic and hydrophilic titanium domes. A pilot study. Journal of Periodontal Research, 2018, 53, 174-187.	1.4	27
12	The effect of experimental diabetes and glycaemic control on guided bone regeneration: histology and gene expression analyses. Clinical Oral Implants Research, 2018, 29, 139-154.	1.9	27
13	Osteoporotic Animal Models of Bone Healing: Advantages and Pitfalls. Journal of Investigative Surgery, 2017, 30, 342-350.	0.6	25
14	Osseointegration in osteoporotic–like condition: A systematic review of preclinical studies. Journal of Periodontal Research, 2018, 53, 933-940.	1.4	25
15	The effect of experimental osteoporosis on bone regeneration: part 2, proteomics results. Clinical Oral Implants Research, 2017, 28, e135-e145.	1.9	23
16	The role of immediate provisional restorations on implants with a hydrophilic surface: A randomised, single–blind controlled clinical trial. Clinical Oral Implants Research, 2018, 29, 55-66.	1.9	19
17	The use of omics profiling to improve outcomes of bone regeneration and osseointegration. How far are we from personalized medicine in dentistry?. Journal of Proteomics, 2018, 188, 85-96.	1.2	16
18	Systematic review and meta-analysis on the adjunctive use of host immune modulators in non-surgical periodontal treatment in healthy and systemically compromised patients. Scientific Reports, 2021, 11, 12125.	1.6	16

#	ARTICLE	IF	CITATIONS
19	A long-lasting guided bone regeneration membrane from sequentially functionalised photoactive atelocollagen. <i>Acta Biomaterialia</i> , 2022, 140, 190-205.	4.1	16
20	A systematic review on the correlation between skeletal and jawbone mineral density in osteoporotic subjects. <i>Clinical Oral Implants Research</i> , 2016, 27, 433-442.	1.9	15
21	Photogrammetric method to measure the discrepancy between clinical and software-designed positions of implants. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 703-711.	1.1	15
22	Expression of growth mediators in the gingival crevicular fluid of patients with aggressive periodontitis undergoing periodontal surgery. <i>Clinical Oral Investigations</i> , 2019, 23, 3307-3318.	1.4	15
23	Proteomic and Transcriptomic Approaches for Studying Bone Regeneration in Health and Systemically Compromised Conditions. <i>Proteomics - Clinical Applications</i> , 2020, 14, e1900084.	0.8	15
24	Immediate provisionalization of bone level implants with a hydrophilic surface. A five-year follow-up of a randomized controlled clinical trial. <i>Clinical Oral Implants Research</i> , 2019, 30, 139-149.	1.9	14
25	Medium- and Long-Term Survival Rates of Implant-Supported Single and Partial Restorations at a Maximum Follow-up of 12 Years: A Retrospective Study. <i>International Journal of Prosthodontics</i> , 2021, 34, 183-191.	0.7	10
26	The effect of a 2-mm inter-implant distance on esthetic outcomes in immediately non-occlusally loaded platform shifted implants in healed ridges: 12-month results of a randomized clinical trial. <i>Clinical Implant Dentistry and Related Research</i> , 2020, 22, 486-496.	1.6	8
27	Tardive Dyskinesia, Oral Parafunction, and Implant-Supported Rehabilitation. <i>Case Reports in Dentistry</i> , 2016, 2016, 1-7.	0.2	6
28	Maxillary Sinus Floor Augmentation Using an Equine-Derived Graft Material: Preliminary Results in 17 Patients. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	6
29	Role of prostaglandin E2 in the modulation of Wnt canonical signaling in cells on microstructured titanium surfaces. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2016, 14, 0-0.	0.7	5
30	Enamel matrix derivative for the treatment of partially contained intrabony defects: 12-month results. <i>Australian Dental Journal</i> , 2019, 64, 27-34.	0.6	4
31	The effect of a behavioural management tool in adults with mild to moderate periodontitis. A single-blind, randomized controlled trial. <i>Journal of Periodontal Research</i> , 2021, 56, 46-57.	1.4	3
32	Efficacy of tooth-supported compared to implant-supported full-arch removable prostheses in patients with terminal dentition. A systematic review. <i>Journal of Clinical Periodontology</i> , 2021, , .	2.3	3
33	The efficacy of adjunctive periodontal therapies during supportive periodontal care in patients with residual pockets. A systematic review and meta-analysis. <i>Journal of Periodontal Research</i> , 2022, 57, 671-689.	1.4	3
34	Study of GSK3b inhibitors SB415286 and SB216763 to improve osteoblastic differentiation on microstructured titanium. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2017, 31, 579-587.	0.7	2
35	The effect of experimental diabetes and membrane occlusiveness on guided bone regeneration: A proof of principle study. <i>Clinical Oral Investigations</i> , 2022, 26, 5223-5235.	1.4	2