Elena Calciolari

List of Publications by Year
in descending order

35	1,507	516561 16	360920 35
papers	citations	h-index	g-index

38	38	38	1730
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A long-lasting guided bone regeneration membrane from sequentially functionalised photoactive atelocollagen. Acta Biomaterialia, 2022, 140, 190-205.	4.1	16
2	The efficacy of adjunctive periodontal therapies during supportive periodontal care in patients with residual pockets. A systematic review and metaâ€analysis. Journal of Periodontal Research, 2022, 57, 671-689.	1.4	3
3	The effect of experimental diabetes and membrane occlusiveness on guided bone regeneration: A proof of principle study. Clinical Oral Investigations, 2022, 26, 5223-5235.	1.4	2
4	The effect of a behavioural management tool in adults with mild to moderate periodontitis. A singleâ€blind, randomized controlled trial. Journal of Periodontal Research, 2021, 56, 46-57.	1.4	3
5	Medium- and Long-Term Survival Rates of Implant-Supported Single and Partial Restorations at a Maximum Follow-up of 12 Years: A Retrospective Study. International Journal of Prosthodontics, 2021, 34, 183-191.	0.7	10
6	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
7	Efficacy of toothâ€supported compared to implantâ€supported fullâ€arch removable prostheses in patients with terminal dentition. A systematic review. Journal of Clinical Periodontology, 2021, , .	2.3	3
8	The adjunctive use of host modulators in nonâ€surgical periodontal therapy. A systematic review of randomized, placeboâ€controlled clinical studies. Journal of Clinical Periodontology, 2020, 47, 199-238.	2.3	82
9	Treatment of stage Iâ€“III periodontitisâ€”The EFP S3 level clinical practice guideline. Journal of Clinical Periodontology, 2020, 47, 4-60.	2.3	621
10	Proteomic and Transcriptomic Approaches for Studying Bone Regeneration in Health and Systemically Compromised Conditions. Proteomics - Clinical Applications, 2020, 14, e1900084.	0.8	15
11	The effect of a 2â€mm interâ€implant distance on esthetic outcomes in immediately nonâ€occlusally loaded platform shifted implants in healed ridges: 12â€month results of a randomized clinical trial. Clinical Implant Dentistry and Related Research, 2020, 22, 486-496.	1.6	8
12	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
13	Immediate provisionalization of bone level implants with a hydrophilic surface. A fiveâ€year followâ€up of a randomized controlled clinical trial. Clinical Oral Implants Research, 2019, 30, 139-149.	1.9	14
14	The use of bioactive factors to enhance bone regeneration: A narrative review. Journal of Clinical Periodontology, 2019, 46, 124-161.	2.3	39
15	Expression of growth mediators in the gingival crevicular fluid of patients with aggressive periodontitis undergoing periodontal surgery. Clinical Oral Investigations, 2019, 23, 3307-3318.	1.4	15
16	Enamel matrix derivative for the treatment of partially contained intrabony defects: 12â€month results. Australian Dental Journal, 2019, 64, 27-34.	0.6	4
17	Proâ€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
18	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

#	Article	IF	Citations
19	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
20	The role of immediate provisional restorations on implants with a hydrophilic surface: A randomised, singleâ€blind controlled clinical trial. Clinical Oral Implants Research, 2018, 29, 55-66.	1.9	19
21	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
22	Osseointegration in osteoporoticâ€like condition: A systematic review of preclinical studies. Journal of Periodontal Research, 2018, 53, 933-940.	1.4	25
23	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
24	Osteoporotic Animal Models of Bone Healing: Advantages and Pitfalls. Journal of Investigative Surgery, 2017, 30, 342-350.	0.6	25
25	The effect of experimental osteoporosis on bone regeneration: Part 1, histology findings. Clinical Oral Implants Research, 2017, 28, e101-e110.	1.9	27
26	The effect of experimental osteoporosis on bone regeneration: part 2, proteomics results. Clinical Oral Implants Research, 2017, 28, e135-e145.	1.9	23
27	Microarray gene expression during early healing of GBRâ€treated calvarial critical size defects. Clinical Oral Implants Research, 2017, 28, 1248-1257.	1.9	28
28	Maxillary Sinus Floor Augmentation Using an Equine-Derived Graft Material: Preliminary Results in 17 Patients. BioMed Research International, 2017, 2017, 1-6.	0.9	6
29	Study of GSK3b inhibitors SB415286 and SB216763 to improve osteoblastic differentiation on microstructured titanium. Journal of Biological Regulators and Homeostatic Agents, 2017, 31, 579-587.	0.7	2
30	Role of prostaglandin E2 in the modulation of Wnt canonical signaling in cells on microstructured titanium surfaces. Journal of Applied Biomaterials and Functional Materials, 2016, 14, 0-0.	0.7	5
31	Tardive Dyskinesia, Oral Parafunction, and Implant-Supported Rehabilitation. Case Reports in Dentistry, 2016, 2016, 1-7.	0.2	6
32	A systematic review on the correlation between skeletal and jawbone mineral density in osteoporotic subjects. Clinical Oral Implants Research, 2016, 27, 433-442.	1.9	15
33	Photogrammetric method to measure the discrepancy between clinical and software-designed positions of implants. Journal of Prosthetic Dentistry, 2016, 115, 703-711.	1.1	15
34	Panoramic Measures for Oral Bone Mass in Detecting Osteoporosis. Journal of Dental Research, 2015, 94, 17S-27S.	2.5	91
35	Dental implants in patients affected by systemic diseases. British Dental Journal, 2014, 217, 425-430.	0.3	59