

Marcelo Corrâ Alves

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.

42 papers	772 citations	17 h-index	27 g-index
45 ext. papers	885 ext. citations	3.1 avg, IF	3.61 L-index

#	Paper	IF	Citations
42	Visible-NIR reflectance: a new approach on soil evaluation. <i>Geoderma</i> , 2004 , 121, 95-112	6.7	158
41	Effects of ethanol addition on the water sorption/solubility and percent conversion of comonomers in model dental adhesives. <i>Dental Materials</i> , 2009 , 25, 1275-84	5.7	68
40	Determining soil water status and other soil characteristics by spectral proximal sensing. <i>Geoderma</i> , 2006 , 135, 179-195	6.7	49
39	Long-term sealing ability of resin-based root canal fillings. <i>International Endodontic Journal</i> , 2010 , 43, 455-60	5.4	40
38	Asymmetric activation of temporalis, masseter, and sternocleidomastoid muscles in temporomandibular disorder patients. <i>Cranio - Journal of Craniomandibular Practice</i> , 2008 , 26, 59-64	1.2	36
37	Reattachment of anterior fractured teeth: effect of materials and techniques on impact strength. <i>Dental Traumatology</i> , 2010 , 26, 315-22	4.5	30
36	Effect of chemical degradation followed by toothbrushing on the surface roughness of restorative composites. <i>Journal of Applied Oral Science</i> , 2010 , 18, 585-90	3.3	28
35	Mandibular sexual dimorphism analysis in CBCT scans. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016 , 38, 106-10	1.7	25
34	Breeding system and floral morphometry of distylous <i>Psychotria</i> L. species in the Atlantic rain forest, SE Brazil. <i>Plant Biology</i> , 2004 , 6, 755-60	3.7	24
33	Fertilization using sewage sludge in unfertile tropical soils increased wood production in Eucalyptus plantations. <i>Journal of Environmental Management</i> , 2017 , 203, 51-58	7.9	23
32	Effect of an additional hydrophilic versus hydrophobic coat on the quality of dentinal sealing provided by two-step etch-and-rinse adhesives. <i>Journal of Applied Oral Science</i> , 2009 , 17, 184-9	3.3	23
31	Evaluating climber cutting as a strategy to restore degraded tropical forests. <i>Biological Conservation</i> , 2016 , 201, 309-313	6.2	23
30	Effectiveness in the Removal of Endotoxins and Microbiological Profile in Primary Endodontic Infections Using 3 Different Instrumentation Systems: A Randomized Clinical Study. <i>Journal of Endodontics</i> , 2017 , 43, 1237-1245	4.7	22
29	Could Acupuncture Be Useful in the Treatment of Temporomandibular Dysfunction?. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2015 , 8, 192-9	1.2	20
28	Nitrogen recovery and loss in a fertilized elephant grass pasture. <i>Grass and Forage Science</i> , 2004 , 59, 80-90	2.3	20
27	Risk assessment of inferior alveolar neurovascular bundle by multidetector computed tomography in extractions of third molars. <i>Surgical and Radiologic Anatomy</i> , 2012 , 34, 619-24	1.4	19
26	Effect of oxalate desensitizer on the durability of resin-bonded interfaces. <i>Operative Dentistry</i> , 2010 , 35, 610-7	2.9	17

25	Efficacy of electroacupuncture for myofascial pain in the upper trapezius muscle: a case series. <i>Brazilian Journal of Physical Therapy</i> , 2011 , 15, 371-9	3.7	15
24	Global proteome profiling of dental cementum under experimentally-induced apposition. <i>Journal of Proteomics</i> , 2016 , 141, 12-23	3.9	15
23	Influence of environmental conditions on properties of ionomeric and resin sealant materials. <i>Journal of Applied Oral Science</i> , 2009 , 17, 294-300	3.3	14
22	Facial pain associated with fibromyalgia can be marked by abnormal neuromuscular control: a cross-sectional study. <i>Physical Therapy</i> , 2013 , 93, 1092-101	3.3	13
21	Effect of thickness of indirect restoration and distance from the light-curing unit tip on the hardness of a dual-cured resin cement. <i>Brazilian Dental Journal</i> , 2010 , 21, 117-22	1.9	11
20	Radiographic patterns of multiple myeloma in the jawbones of patients treated with intravenous bisphosphonates. <i>Journal of the American Dental Association</i> , 2018 , 149, 382-391	1.9	8
19	Effect of different light-curing devices and aging procedures on composite knoop microhardness. <i>Brazilian Oral Research</i> , 2009 , 23, 473-9	2.6	8
18	Reliability of evidence-review methods in restoration ecology. <i>Conservation Biology</i> , 2021 , 35, 142-154	6	8
17	Does crotalaria (<i>Crotalaria breviflora</i>) or pumpkin (<i>Cucurbita moschata</i>) inter-row cultivation in restoration plantings control invasive grasses?. <i>Scientia Agricola</i> , 2013 , 70, 268-273	2.5	7
16	Chemical composition of flavonoids and styrylpyrones and the genetic variability of isozymes in natural populations of <i>Cryptocarya mandiocana</i> Meisner (Lauraceae). <i>Biochemical Systematics and Ecology</i> , 2007 , 35, 233-244	1.4	6
15	Analysis of sexual dimorphism by locating the mandibular canal in images of cone-beam computed tomography. <i>Journal of Forensic Radiology and Imaging</i> , 2014 , 2, 72-76	1.3	5
14	Environmental impact of the Brazilian Agrarian Reform process from 1985 to 2001. <i>Scientia Agricola</i> , 2006 , 63, 176-183	2.5	5
13	Influence of NaOCl irrigation and water storage on the degradation and microstructure of the resin/primary dentin interface. <i>Journal of Adhesive Dentistry</i> , 2011 , 13, 213-20	3	5
12	Effects of potassium oxalate on knoop hardness of etch-and-rinse adhesives. <i>Operative Dentistry</i> , 2012 , 37, 356-62	2.9	4
11	New wheat genotypes tolerant to aluminum toxicity obtained by mutation induction. <i>Pesquisa Agropecuaria Brasileira</i> , 2001 , 36, 61-70	1.8	4
10	Induction of mutations for earliness in the soybean cultivar Paran�. <i>Genetics and Molecular Biology</i> , 1997 , 20, 45-50		4
9	Panoramic and skull imaging may aid in the identification of multiple myeloma lesions. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2018 , 23, e38-e43	2.6	3
8	Prevalence of pain at the head, face and neck and its association with quality of life in general population of Piracicaba city, Sao Paulo: an epidemiological study. <i>Revista Dor</i> , 2015 , 16,		3

7	Effect of alternative photostimulable phosphor plates erasing times on subjective digital image quality. <i>Dentomaxillofacial Radiology</i> , 2010 , 39, 23-7	3.9	3
6	Trans,trans-farnesol, an antimicrobial natural compound, improves glass ionomer cement properties. <i>PLoS ONE</i> , 2019 , 14, e0220718	3.7	2
5	Influence of NaOCl irrigation and water-storage on degradation and microstructure of resin/dentin interface. <i>International Journal of Adhesion and Adhesives</i> , 2013 , 47, 117-124	3.4	1
4	Alimentação com mamadeira de egressos da unidade de terapia intensiva neonatal: aspectos da Fonoaudiologia. <i>Revista Da Sociedade Brasileira De Fonoaudiologia</i> , 2012 , 17, 327-332		1
3	Atividade exacerbada do músculo bucinador em sujeitos com moclusão de Angle Classe III. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2012 , 41, 384-389	1.3	1
2	Influence of different enamel substrates on microtensile bond strength of sealants after cariogenic challenge. <i>Journal of Adhesive Dentistry</i> , 2011 , 13, 131-7	3	1
1	A singular oral appliance to treat obstructive sleep apnea in CPAP non-adherent patients. <i>Dental Press Journal of Orthodontics</i> , 2020 , 25, 44-50	1.3	0