Carmen Gonzales

List of Publications by Year
in descending order

22 papers	779 citations	623734 14 h-index	713466 21 g-index
22 all docs	22 docs citations	22 times ranked	828 citing authors

#	Article	IF	Citations
1	Oral applianceâ€“generated malocclusion traits during the long-term management of obstructive sleep apnea in adults:. Angle Orthodontist, 2022, 92, 255-264.	2.4	4
2	The risk for paediatric obstructive sleep apnoea in rural Queensland. Australasian Orthodontic Journal, 2021, 37, 197-205.	0.3	0
3	The appeal of â€˜Do It Yourselfâ€™ orthodontic aligners: A YouTube analysis. Australasian Orthodontic Journal, 2021, 37, 321-332.	0.3	2
4	Efficiency and Accuracy of Three-Dimensional Models Versus Dental Casts: A Clinical Study. Turkish Journal of Orthodontics, 2019, 32, 214-218.	1.1	8
5	The extent of root resorption and tooth movement following the application of ascending and descending magnetic forces: a prospective split mouth, microcomputed-tomography study. European Journal of Orthodontics, 2017, 39, 547-553.	2.4	9
6	A novel method for treatment of Class III malocclusion in growing patients. Progress in Orthodontics, 2017, 18, 40.	3.5	34
7	The short-term skeleto-dental effects of a new spring for the intrusion of maxillary posterior teeth in open bite patients. Progress in Orthodontics, 2014, 15, 56.	3.5	15
8	Effect of fluoride on root resorption following heavy and light orthodontic force application for 4Âweeks and 12Âweeks of retention. Angle Orthodontist, 2013, 83, 418-424.	2.4	6
9	Effects of long-term occlusal hypofunction and its recovery on the morphogenesis of molar roots and the periodontium in rats. Angle Orthodontist, 2013, 83, 597-604.	2.4	23
10	Open bite as a risk factor for orthodontic root resorption. European Journal of Orthodontics, 2013, 35, 790-795.	2.4	28
11	Physical properties of root cementum: Part 22. Root resorption after the application of light and heavy extrusive orthodontic forces: A microcomputed tomography study. American Journal of Orthodontics and Dentofacial Orthopedics, 2012, 141, e1-e9.	1.7	24
12	Orthodontic tooth movement and root resorption in ovariectomized rats treated by systemic administration of zoledronic acid. American Journal of Orthodontics and Dentofacial Orthopedics, 2012, 141, 563-573.	1.7	42
13	Effects of fluoride intake on orthodontic tooth movement and orthodontically induced root resorption. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 139, 196-205.	1.7	33
14	Physical properties of root cementum: Part 20. Effect of fluoride on orthodontically induced root resorption with light and heavy orthodontic forces for 4 weeks: A microcomputed tomography study. American Journal of Orthodontics and Dentofacial Orthopedics, 2011, 140, e199-e210.	1.7	11
15	Tooth movement and root resorption; The effect of ovariectomy on orthodontic force application in rats. Angle Orthodontist, 2011, 81, 570-577.	2.4	45
16	Repair of root resorption 2 to 16 weeks after the application of continuous forces on maxillary first molars in rats: A 2- and 3-dimensional quantitative evaluation. American Journal of Orthodontics and Dentofacial Orthopedics, 2010, 137, 477-485.	1.7	21
17	Effect of Celecoxib on Emotional Stress and Pain-Related Behaviors Evoked by Experimental Tooth Movement in the Rat. Angle Orthodontist, 2009, 79, 1169-1174.	2.4	16
18	An In Vivo 3D Micro-CT Evaluation of Tooth Movement After the Application of Different Force Magnitudes in Rat Molar. Angle Orthodontist, 2009, 79, 703-714.	2.4	45

#	Article	IF	Citations
19	Effects of Steroidal and Nonsteroidal Drugs on Tooth Movement and Root Resorption in the Rat Molar. Angle Orthodontist, 2009, 79, 715-726.	2.4	52
20	Optimal Loading Conditions for Controlled Movement of Anterior Teeth in Sliding Mechanics. Angle Orthodontist, 2009, 79, 1102-1107.	2.4	79
21	Force Magnitude and Duration Effects on Amount of Tooth Movement and Root Resorption in the Rat Molar. Angle Orthodontist, 2008, 78, 502-509.	2.4	160
22	Molecular analysis of RANKLâ€independent cell fusion of osteoclastâ€like cells induced by TNFâ€Î±, lipopolysaccharide, or peptidoglycan. Journal of Cellular Biochemistry, 2007, 101, 122-134.	2.6	122