

Pablo JesÃ³s RodrÃ­guez-Cervantes

List of Publications by Year in descending order

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11
papers

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1307366

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docs citations

13
times ranked

342
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Sensorized Gloves and Dimensional Reduction for Hand Function Assessment of Patients with Osteoarthritis. <i>Sensors</i> , 2021, 21, 7897.	2.1	4
2	Kinematics reduction applied to the comparison of highly-pronated, normal and highly-supinated feet during walking. <i>Gait and Posture</i> , 2019, 68, 269-273.	0.6	5
3	Inclusion of the periodontal ligament in studies on the biomechanical behavior of fiber post-retained restorations: An in vitro study and three-dimensional finite element analysis. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2016, 230, 230-238.	1.0	6
4	Mechanical performance of endodontic restorations with prefabricated posts: sensitivity analysis of parameters with a 3D finite element model. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2014, 17, 1108-1118.	0.9	8
5	Experimental strength of restorations with fibre posts at different stages, with and without using a simulated ligament. <i>Journal of Oral Rehabilitation</i> , 2012, 39, 188-197.	1.3	5
6	Premolars restored with posts of different materials: fatigue analysis. <i>Dental Materials Journal</i> , 2011, 30, 881-886.	0.8	8
7	A modified elastic foundation contact model for application in 3D models of the prosthetic knee. <i>Medical Engineering and Physics</i> , 2008, 30, 387-398.	0.8	39
8	Scalability of the Muscular Action in a Parametric 3D Model of the Index Finger. <i>Annals of Biomedical Engineering</i> , 2008, 36, 102-107.	1.3	14
9	Hand-transmitted vibration in power tools: Accomplishment of standards and users' perception. <i>International Journal of Industrial Ergonomics</i> , 2008, 38, 652-660.	1.5	38
10	Influence of prefabricated post dimensions on restored maxillary central incisors. <i>Journal of Oral Rehabilitation</i> , 2007, 34, 141-152.	1.3	28
11	Influence of Prefabricated Post Material on Restored Teeth: Fracture Strength and Stress Distribution. <i>Operative Dentistry</i> , 2006, 31, 47-54.	0.6	126