Brian J Doherty

List of Publications by Year in descending order

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840776 1199594 16 615 11 12 citations h-index g-index papers 16 16 16 355 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Biomechanical Study of Jefferson Fractures. Spine, 1998, 23, 1832-1836.	2.0	36
2	Quantitative Anatomy of the Occiput and the Biomechanics of Occipital Screw Fixation. Spine, 1998, 23, 1100-1107.	2.0	69
3	A Biomechanical Study of Anterior Thoracolumbar Screw Fixation. Spine, 1998, 23, 1829-1831.	2.0	53
4	The Role of Facet Angle Asymmetry in Fractures of the First Cervical Vertebra. , 1997, , .		0
5	Segmental Variations of Bone Mineral Density in the Cervical Spine. Spine, 1996, 21, 319-322.	2.0	22
6	Kinematic Evaluation of Lumbar Fusion Techniques. Spine, 1996, 21, 676-684.	2.0	74
7	An In-Vitro Biomechanical Comparison of the Orosco and AO Locking Plates for Anterior Cervical Spine Fixation. Journal of Spinal Disorders, 1995, 8, 220-223.	1.1	33
8	Quantitative Anatomy of the Second Cervical Vertebra. Spine, 1995, 20, 513-517.	2.0	50
9	The Quantitative Anatomy of the Atlas. Spine, 1994, 19, 2497-2500.	2.0	59
10	Cervical spine locking plate: in vitro biomechanical testing. European Spine Journal, 1993, 1, 222-225.	2,2	10
11	The Influence of End Condition on Human Cervical Spine Injury Mechanisms., 1991,,.		25
12	The Role of Torsion in Cervical Spine Trauma. Spine, 1991, 16, 870-874.	2.0	33
13	The viscoelastic responses of the human cervical spine in torsion: Experimental limitations of quasi-linear theory, and a method for reducing these effects. Journal of Biomechanics, 1991, 24, 811-817.	2.1	72
14	Delayed mutation in Chinese hamster cells. Somatic Cell and Molecular Genetics, 1987, 13, 57-65.	0.7	42
15	Combined Bending and Axial Loading Responses of the Human Cervical Spine. , 0, , .		25
16	Responses of the Human Cervical Spine to Torsion. , 0, , .		12