

Srdjan Cirovic

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

92
citations

1684188

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1474206

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g-index

10
all docs

10
docs citations

10
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Slosh Simulation in a Computer Model of Canine Syringomyelia. <i>Life</i> , 2021, 11, 1083.	2.4	1
2	Computer simulation of syringomyelia in dogs. <i>BMC Veterinary Research</i> , 2018, 14, 82.	1.9	12
3	Shoulder Bone Geometry Affects the Active and Passive Axial Rotational Range of the Glenohumeral Joint. <i>American Journal of Sports Medicine</i> , 2017, 45, 3010-3019.	4.2	2
4	Cadaveric experiments to evaluate pressure wave generated by radial shockwave treatment of plantar fasciitis. <i>Foot and Ankle Surgery</i> , 2017, 23, 285-289.	1.7	4
5	Finite element modelling of radial shock wave therapy for chronic plantar fasciitis. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2016, 19, 1069-1078.	1.6	13
6	Assessment of the glenohumeral joint's active and passive axial rotational range. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 1974-1981.	2.6	4
7	A One-Dimensional Model of the Spinal Cerebrospinal-Fluid Compartment. <i>Journal of Biomechanical Engineering</i> , 2012, 134, 021005.	1.3	20
8	A computational model of the cerebrospinal fluid system incorporating lumped-parameter cranial compartment and one-dimensional distributed spinal compartment. <i>Journal of Biorheology</i> , 2011, 25, 78-87.	0.5	5
9	A Coaxial Tube Model of the Cerebrospinal Fluid Pulse Propagation in the Spinal Column. <i>Journal of Biomechanical Engineering</i> , 2009, 131, 021008.	1.3	29
10	Venous filling and elastance in the calf positioned above and below heart level. <i>Aviation, Space, and Environmental Medicine</i> , 2006, 77, 1009-14.	0.5	2