

Srdjan Cirovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8752873/publications.pdf>

Version: 2024-02-01

10
papers

92
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

102
citing authors

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