

Yang Yang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

96
citations

1937685

4
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Does acromion anatomy affect the risk of acromion stress fracture after reverse shoulder arthroplasty?. <i>Seminars in Arthroplasty</i> , 2021, 31, 8-14.	0.7	5
2	The role of greater tuberosity healing in reverse shoulder arthroplasty: a finite element analysis. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 347-354.	2.6	12
3	Effect of lateralized design on muscle and joint reaction forces for reverse shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, 564-572.	2.6	59
4	Numerical study of low-Reynolds number flow over rotating rigid helix: an investigation of the unsteady hydrodynamic force. <i>Fluid Dynamics Research</i> , 2015, 47, 045506.	1.3	1
5	Shock wave impact simulation of a vehicle occupant using fluid/structure/dynamics interactions. <i>International Journal of Impact Engineering</i> , 2013, 52, 11-22.	5.0	11
6	Computational study of compressive loading of carbon nanotubes using quasi-continuum method. <i>Journal of Computational Science</i> , 2012, 3, 142-149.	2.9	4
7	Shock Wave Impact Simulations Using Fluid/Structure/Dynamics Interactions. , 2011, , .		0
8	A Reduced-Order General Continuum Method for Dynamic Simulations of Carbon Nanotube. <i>International Journal of Nanotechnology and Molecular Computation</i> , 2010, 2, 1-24.	0.3	1
9	Computational Study of Compressive Loading of Carbon Nanotubes. <i>Lecture Notes in Computer Science</i> , 2010, , 25-43.	1.3	1
10	Comparison of Computational and Experimental Aerodynamics Results for a WMU Solar Car Model. , 0, , .		2