

Namhee Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6424179/publications.pdf>

Version: 2024-02-01

7
papers

50
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

62
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Interstitial Fluid Pressure on Ultrasound Axial Strain and Axial Shear Strain Elastography. Ultrasonic Imaging, 2017, 39, 137-146.	2.6	12
2	A spectral/least-squares finite element analysis of the Carreau-Yasuda fluids. International Journal for Numerical Methods in Fluids, 2016, 82, 541-566.	1.6	10
3	3-D least-squares finite element analysis of flows of generalized Newtonian fluids. Journal of Non-Newtonian Fluid Mechanics, 2019, 266, 143-159.	2.4	10
4	Least-squares finite element analysis of flow of a generalized Newtonian fluid past a circular cylinder. Mechanics of Advanced Materials and Structures, 2018, 25, 1186-1196.	2.6	5
5	A dual mesh control domain method for the solution of nonlinear Poisson's equation and the Navier-Stokes equations for incompressible fluids. Physics of Fluids, 2020, 32, .	4.0	5
6	Least-squares finite element analysis of three-dimensional natural convection of generalized Newtonian fluids. International Journal for Numerical Methods in Fluids, 2021, 93, 1292-1307.	1.6	5
7	Modeling and Analysis of Ultrasound Elastographic Axial Strains for Spine Fracture Identification. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2020, 67, 898-909.	3.0	3