

Edie Miglio

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

508
citations

1684188

5
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	A Graphlet-Based Topological Characterization of the Resting-State Network in Healthy People. <i>Frontiers in Neuroscience</i> , 2021, 15, 665544.	2.8	3
2	HPC simulations of brownout: A noninteracting particles dynamic model. <i>International Journal of High Performance Computing Applications</i> , 2020, 34, 267-281.	3.7	1
3	Multiscale Modeling of Glacial Loading by a 3D Thermo-Hydro-Mechanical Approach Including Erosion and Isostasy. <i>Geosciences (Switzerland)</i> , 2019, 9, 465.	2.2	3
4	An Uzawa iterative scheme for the simulation of floating bodies. <i>Computers and Fluids</i> , 2012, 68, 148-158.	2.5	0
5	ASYMPTOTIC DERIVATION OF THE SECTION-AVERAGED SHALLOW WATER EQUATIONS FOR NATURAL RIVER HYDRAULICS. <i>Mathematical Models and Methods in Applied Sciences</i> , 2009, 19, 387-417.	3.3	32
6	A model for the dynamics of rowing boats. <i>International Journal for Numerical Methods in Fluids</i> , 2009, 61, 119-143.	1.6	13
7	Numerical simulation of the dynamics of boats by a variational inequality approach. <i>Springer Optimization and Its Applications</i> , 2009, , 213-227.	0.9	0
8	Coupling of free surface and groundwater flows. <i>Computers and Fluids</i> , 2003, 32, 73-83.	2.5	49
9	Algebraic factorizations for 3D non-hydrostatic free surface flows. <i>Computing and Visualization in Science</i> , 2002, 5, 85-94.	1.2	5
10	Mathematical and numerical models for coupling surface and groundwater flows. <i>Applied Numerical Mathematics</i> , 2002, 43, 57-74.	2.1	356
11	Parallel Computing for the Simulation of 3D Free Surface Flows in Environmental Applications. <i>Lecture Notes in Computer Science</i> , 2002, , 78-88.	1.3	1
12	Finite element approximation of Quasi-3D shallow water equations. <i>Computer Methods in Applied Mechanics and Engineering</i> , 1999, 174, 355-369.	6.6	43