Naoto Mitsume

List of Publications by Year in descending order

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1937685 2053705 6 101 4 5 citations h-index g-index papers 6 6 6 80 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Spaciotemporal optimization of mesh moving techniques for fluid-structure interactions. Transactions of the JSME (in Japanese), 2018, 84, 17-00451-17-00451.	0.2	O
2	Coupling methods between finite element–based Boussinesqâ€type wave and particleâ€based freeâ€surface flow models. International Journal for Numerical Methods in Fluids, 2018, 88, 141-168.	1.6	5
3	Large-Scale Parallel Simulation of Coastal Structures Loaded by Tsunami Wave Using FEM and MPS Method. Journal of Advanced Simulation in Science and Engineering, 2018, 5, 1-16.	0.2	1
4	Partitioned-coupling FSI analysis with active control. Computational Mechanics, 2017, 60, 549-558.	4.0	11
5	Explicitly represented polygon wall boundary model for the explicit MPS method. Computational Particle Mechanics, 2015, 2, 73-89.	3.0	38
6	Development of Hierarchical Domain Decomposition Explicit MPS Method and Application to Large-scale Tsunami Analysis with Floating Objects. Journal of Advanced Simulation in Science and Engineering, 2014, 1, 16-35.	0.2	46