Mingliang Zhang

List of Publications by Year
in descending order

5 papers	26 citations	2682572 2 h-index	2053705 5 g-index
5 all docs	5 docs citations	5 times ranked	12 citing authors

#	Article	IF	Citations
1	Numerical simulation of solitary and random wave propagation through vegetation based on VOF method. Acta Oceanologica Sinica, 2013, 32, 38-46.	1.0	16
2	Numerical Study of Hydrodynamic and Solute Transport with Discontinuous Flows in Coastal Water. Environmental Modeling and Assessment, 2018, 23, 353-367.	2.2	7
3	Interactions Study of Hydrodynamic-Morphology-Vegetation for Dam-Break Flows. Mathematical Problems in Engineering, 2016, 2016, 1-12.	1.1	1
4	Numerical Modeling the Flood and Pollutant Transport Processes in Residential Areas with Different Land Use Types. Advances in Meteorology, 2022, 2022, 1-16.	1.6	1
5	A novel dynamic adaptive unstructured mesh algorithm forÂsimulating multiâ€object relative motion in incompressible fluid. International Journal for Numerical Methods in Fluids, 2022, 94, 1583-1610.	1.6	1