Arpita Mondal

List of Publications by Year
in descending order

		1684188	1872680
7 papers	105 citations	5 h-index	6 g-index
7 all docs	7 docs citations	7 times ranked	43 citing authors

#	Article	IF	Citations
1	An Efficient Integral Equation Approach to Study Wave Reflection by a Discontinuity in the Impedance-Type Surface Boundary Conditions. International Journal of Applied and Computational Mathematics, 2017, 3, 1037-1051.	1.6	1
2	Flexural–Gravity Wave Scattering by a Circular–Arc–Shaped Porous Plate. Studies in Applied Mathematics, 2017, 138, 77-102.	2.4	6
3	Water wave interaction with two symmetric inclined permeable plates. Ocean Engineering, 2016, 124, 180-191.	4.3	21
4	Interaction of surface water waves with a vertical elastic plate: a hypersingular integral equation approach. Zeitschrift Fur Angewandte Mathematik Und Physik, 2016, 67, 1.	1.4	13
5	Wave interaction with dual circular porous plates. Journal of Marine Science and Application, 2015, 14, 366-375.	1.7	4
6	Scattering of water waves by a pair of vertical porous plates. Geophysical and Astrophysical Fluid Dynamics, 2015, 109, 480-496.	1.2	7
7	A hypersingular integral equation approach to the porous plate problem. Applied Ocean Research, 2014, 46, 70-78.	4.1	53