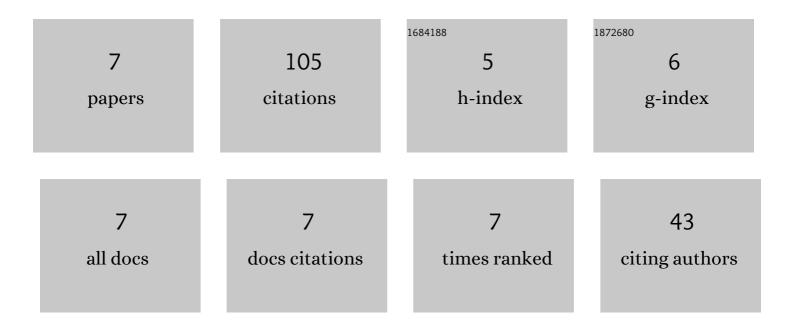
Arpita Mondal

List of Publications by Year in descending order

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| # | Article | IF | CITATION |
|---|--|-----|----------|
| 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 | Flexuralâ€Gravity Wave Scattering by a Circularâ€Arcâ€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 |