

Muhammad Ilyas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4932588/publications.pdf>

Version: 2024-02-01

6
papers

38
citations

2258059

3
h-index

2550090

3
g-index

6
all docs

6
docs citations

6
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-domain and modal response of ice shelves to wave forcing using the finite element method. <i>Journal of Fluids and Structures</i> , 2018, 80, 113-131.	3.4	24
2	A mixed finite element method for a sixth-order elliptic problem. <i>IMA Journal of Numerical Analysis</i> , 2019, 39, 374-397.	2.9	6
3	Swell-induced flexural vibrations of a thickening ice shelf over a shoaling seabed. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2021, 477, .	2.1	6
4	A gradient recovery method based on an oblique projection and boundary modification. <i>ANZIAM Journal</i> , 0, 58, 34.	0.0	2
5	A mixed finite element method for the Poisson problem using a biorthogonal system with Raviart-Thomas elements. <i>Numerical Methods for Partial Differential Equations</i> , 2021, 37, 2429-2445.	3.6	0
6	FINITE-ELEMENT METHODS AND MULTI-FIELD APPLICATIONS. <i>Bulletin of the Australian Mathematical Society</i> , 2020, 102, 174-176.	0.5	0