

Muhammad Ilyas

List of Publications by Year in descending order

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