

Jing Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6909894/publications.pdf>

Version: 2024-02-01

7
papers

87
citations

1478505
6
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Proper orthogonal decomposition reduced-order extrapolation continuous space-time finite element method for the two-dimensional unsteady Stokes equation. <i>Journal of Mathematical Analysis and Applications</i> , 2019, 475, 123-138.	1.0	20
2	A reduced-order extrapolating space-time continuous finite element method for the 2D Sobolev equation. <i>Numerical Methods for Partial Differential Equations</i> , 2020, 36, 1446-1459.	3.6	17
3	A reduced-order extrapolated natural boundary element method based on POD for the 2D hyperbolic equation in unbounded domain. <i>Mathematical Methods in the Applied Sciences</i> , 2019, 42, 4273-4291.	2.3	15
4	The reduced-order method of continuous space-time finite element scheme for the non-stationary incompressible flows. <i>Journal of Computational Physics</i> , 2022, 456, 111044.	3.8	12
5	A reduced-order extrapolated natural boundary element method based on POD for the parabolic equation in the 2D unbounded domain. <i>Computational and Applied Mathematics</i> , 2019, 38, 1.	2.2	11
6	A natural boundary element method for the Sobolev equation in the 2D unbounded domain. <i>Boundary Value Problems</i> , 2017, 2017, .	0.7	7
7	Coupled crash mechanics and biomechanics of aircraft structures and passengers. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2021, 101, 105850.	3.3	5