

# Shuonan Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

113  
citations

1684188

5  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite Element Approximations of a Class of Nonlinear Stochastic Wave Equations with Multiplicative Noise. <i>Journal of Scientific Computing</i> , 2022, 91, 1.	2.3	3
2	An extended Galerkin analysis for elliptic problems. <i>Science China Mathematics</i> , 2021, 64, 2141-2158.	1.7	5
3	C0 finite element approximations of linear elliptic equations in non-divergence form and Hamiltonâ€“Jacobiâ€“Bellman equations with Cordes coefficients. <i>Calcolo</i> , 2021, 58, 1.	1.1	3
4	A Parallel-in-Time Algorithm for High-Order BDF Methods for Diffusion and Subdiffusion Equations. <i>SIAM Journal of Scientific Computing</i> , 2021, 43, A3627-A3656.	2.8	4
5	A Mixed Discontinuous Galerkin Method for Linear Elasticity with Strongly Imposed Symmetry. <i>Journal of Scientific Computing</i> , 2020, 83, 1.	2.3	6
6	New hybridized mixed methods for linear elasticity and optimal multilevel solvers. <i>Numerische Mathematik</i> , 2019, 141, 569-604.	1.9	10
7	A unified study of continuous and discontinuous Galerkin methods. <i>Science China Mathematics</i> , 2019, 62, 1-32.	1.7	43
8	Interior penalty mixed finite element methods of any order in any dimension for linear elasticity with strongly symmetric stress tensor. <i>Mathematical Models and Methods in Applied Sciences</i> , 2017, 27, 2711-2743.	3.3	17
9	A mathematical model of aortic aneurysm formation. <i>PLoS ONE</i> , 2017, 12, e0170807.	2.5	22