

Zhengang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

610
citations

1307594
7
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1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite element approximation of fractional hyperbolic integro-differential equation. AIMS Mathematics, 2022, 7, 15348-15369.	1.6	0
2	Numerical Approximation for Fractional Neutron Transport Equation. Journal of Mathematics, 2021, 2021, 1-14.	1.0	2
3	The time discontinuous space-time finite element method for fractional diffusion-wave equation. Applied Numerical Mathematics, 2020, 150, 105-116.	2.1	16
4	A Galerkin Finite Element Method for a Class of Time-Space Fractional Differential Equation with Nonsmooth Data. Journal of Scientific Computing, 2017, 70, 386-406.	2.3	11
5	The discontinuous Galerkin finite element method for fractional cable equation. Applied Numerical Mathematics, 2017, 115, 32-41.	2.1	27
6	A Galerkin finite element scheme for time-space fractional diffusion equation. International Journal of Computer Mathematics, 2016, 93, 1212-1225.	1.8	8
7	Fractional difference/finite element approximations for the time-space fractional telegraph equation. Applied Mathematics and Computation, 2012, 219, 2975-2988.	2.2	113
8	Numerical approximation of nonlinear fractional differential equations with subdiffusion and superdiffusion. Computers and Mathematics With Applications, 2011, 62, 855-875.	2.7	281
9	A note on the finite element method for the space-fractional advection diffusion equation. Computers and Mathematics With Applications, 2010, 59, 1718-1726.	2.7	152