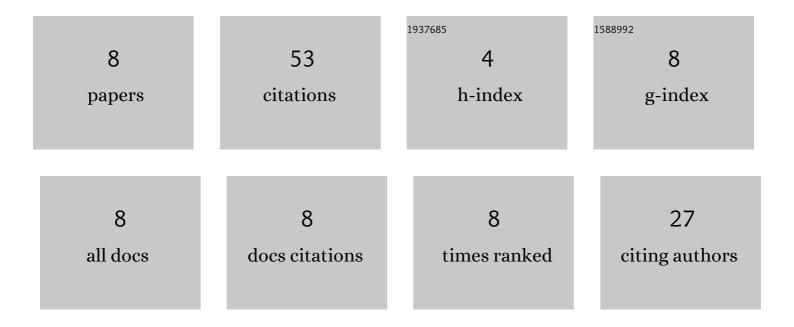
Jianqiang Xie

List of Publications by Year in descending order

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IMNOMING XIE

#	Article	IF	CITATIONS
1	Energy-preserving local mesh-refined splitting FDTD schemes for two dimensional Maxwell's equations. Journal of Computational Physics, 2021, 425, 109896.	3.8	4
2	Highly efficient difference methods for stochastic space fractional wave equation driven by additive and multiplicative noise. Applied Mathematics Letters, 2021, 116, 106988.	2.7	1
3	Linear implicit finite difference methods with energy conservation property for space fractional Klein-Gordon-Zakharov system. Applied Numerical Mathematics, 2021, 167, 389-419.	2.1	3
4	Efficient linear energy dissipative difference schemes for the coupled nonlinear damped space fractional wave equations. Communications in Nonlinear Science and Numerical Simulation, 2020, 90, 105291.	3.3	2
5	Two novel energy dissipative difference schemes for the strongly coupled nonlinear space fractional wave equations with damping. Applied Numerical Mathematics, 2020, 157, 178-209.	2.1	6
6	A new fourth-order energy dissipative difference method for high-dimensional nonlinear fractional generalized wave equations. Communications in Nonlinear Science and Numerical Simulation, 2019, 78, 104850.	3.3	7
7	A conservative splitting difference scheme for the fractional-in-space Boussinesq equation. Applied Numerical Mathematics, 2019, 143, 61-74.	2.1	6
8	An Effective Dissipation-Preserving Fourth-Order Difference Solver for Fractional-in-Space Nonlinear Wave Equations. Journal of Scientific Computing, 2019, 79, 1753-1776.	2.3	24