

Shi-you Lin

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Some Uniqueness Results of the Solutions for Two Kinds of Riccati Equations with Variable Fractional Derivative. Journal of Function Spaces, 2022, 2022, 1-5.	0.9	0
2	Global well-posedness and infinite propagation speed for the N^{α} family of Camassa-Holm type equation with both dissipation and dispersion. Journal of Mathematical Physics, 2020, 61, 071502.	1.1	4
3	A New Generalized Inequality for Covariance in $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1" \rangle \langle \text{mml:mrow} \langle \text{mml:mi} \rangle N \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ Dimensions. Mathematical Problems in Engineering, 2019, 2019, 1-12.	1.1	0
4	Gevrey regularity of solutions to the non-cutoff homogeneous Boltzmann equation for soft potential with strong singularity. Journal of Mathematical Analysis and Applications, 2016, 435, 809-820.	1.0	0
5	Gevrey Regularity for the Noncutoff Nonlinear Homogeneous Boltzmann Equation with Strong Singularity. Abstract and Applied Analysis, 2014, 2014, 1-9.	0.7	3
6	New Results for Generalized Gronwall Inequalities and Their Applications. Abstract and Applied Analysis, 2014, 2014, 1-8.	0.7	3
7	Positive Solution for the Nonlinear Hadamard Type Fractional Differential Equation with $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1" \rangle \langle \text{mml:mrow} \langle \text{mml:mi} \rangle p \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ -Laplacian. Journal of Function Spaces and Applications, 2013, 2013, 1-10.	0.5	6
8	Local Gevrey Regularity for Linearized Homogeneous Boltzmann Equation. Journal of Function Spaces and Applications, 2012, 2012, 1-23.	0.5	0
9	Regularity of solutions to the spatially homogeneous Boltzmann equation for non Maxwellian molecules without angular cutoff. Nonlinear Analysis: Theory, Methods & Applications, 2009, 71, 666-673.	1.1	0