

# Tao Yu

## List of Publications by Year in descending order

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1937685

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#	ARTICLE	IF	CITATIONS
1	NSFD scheme and dynamic consistency of a delayed diffusive humoral immunity viral infection model. Journal of Applied Mathematics and Computing, 2020, 64, 429-455.	2.5	2
2	Stereographic Visualization of 5-Dimensional Regular Polytopes. Symmetry, 2019, 11, 391.	2.2	0
3	An algorithm for Morlet wavelet transform based on generalized discrete Fourier transform. International Journal of Wavelets, Multiresolution and Information Processing, 2019, 17, 1950030.	1.3	4
4	Error Estimates for the Heterogeneous Multiscale Finite Volume Method of Convection-Diffusion-Reaction Problem. Complexity, 2018, 2018, 1-6.	1.6	1
5	Fractal Tilings Based on Successive Adjacent Substitution Rule. Complexity, 2018, 2018, 1-12.	1.6	1
6	Spiral patterns of color symmetry from dynamics. Nonlinear Dynamics, 2018, 94, 261-272.	5.2	7
7	Aesthetic Patterns with Symmetries of the Regular Polyhedron. Symmetry, 2017, 9, 21.	2.2	4
8	Fully discrete IPDG-HMM for multiscale Richards equation of unsaturated flow in porous media. Journal of Computational and Applied Mathematics, 2015, 290, 352-369.	2.0	3
9	BOUNDARY DIMENSIONS OF FRACTAL TILINGS. Fractals, 2015, 23, 1550035.	3.7	4
10	A Completely Discrete Heterogeneous Multiscale Finite Element Method for Multiscale Richards Equation of van Genuchten-Mualem Model. Journal of Applied Mathematics, 2014, 2014, 1-10.	0.9	1