## Mousa Ilie

List of Publications by Year in descending order

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MOUSA LUE

#	Article	IF	CITATIONS
1	The Caputo–Fabrizio time-fractional Sharma–Tasso–Olver–Burgers equation and its valid approximations. Communications in Theoretical Physics, 2022, 74, 075003.	2.5	4
2	An analytic study on the approximate solution of a nonlinear timeâ€fractional Cauchy reaction–diffusion equation with the Mittag–Leffler law. Mathematical Methods in the Applied Sciences, 2021, 44, 6247-6258.	2.3	37
3	An effective computational method to deal with a time-fractional nonlinear water wave equation in the Caputo sense. Mathematics and Computers in Simulation, 2021, 187, 248-260.	4.4	37
4	Mellin transform and conformable fractional operator: applications. SeMA Journal, 2019, 76, 203-215.	2.0	3
5	Resonant solitons to the nonlinear SchrĶdinger equation with different forms of nonlinearities. Optik, 2018, 164, 201-209.	2.9	26
6	The first integral method for solving some conformable fractional differential equations. Optical and Quantum Electronics, 2018, 50, 1.	3.3	32
7	General solution of second order fractional differential equations. International Journal of Applied Mathematical Research, 2018, 7, 56-61.	0.2	7
8	Analytical study of exact traveling wave solutions for time-fractional nonlinear Schrödinger equations. Optical and Quantum Electronics, 2018, 50, 1.	3.3	16
9	Lie symmetry analysis for the solution of first-order linear and nonlinear fractional differential equations. International Journal of Applied Mathematical Research, 2018, 7, 37-41.	0.2	5
10	Analytical solutions for conformable fractional Bratu-type equations. International Journal of Applied Mathematical Research, 2017, 7, 15-19.	0.2	9