## Adnane Hamiaz

List of Publications by Year in descending order

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1874746 1637695 14 82 5 9 citations h-index g-index papers 14 14 14 83 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Lyapunov-type inequality and existence of solution for a nonlinear fractional differential equation with anti-periodic boundary conditions. Mathematical Sciences, 2024, 18, 79-90.	1.0	O
2	Some new dynamic inequalities with several functions of Hardy type on time scales. Journal of Inequalities and Applications, 2021, 2021, .	0.5	2
3	Existence, uniqueness and asymptotic behavior of solutions for a fractional problem with combined nonlinearities. Rocky Mountain Journal of Mathematics, 2021, 51, .	0.2	O
4	Existence results for Atangana-Baleanu fractional neutral integro-differential systems with infinite delay through sectorial operators. Chaos, Solitons and Fractals, 2021, 149, 111042.	2.5	16
5	Study of some proprieties of the nonlinear Maxwell/Plasma operator modelling breakdown. Partial Differential Equations in Applied Mathematics, 2021, 4, 100182.	1.3	0
6	Efficient numerical algorithm to simulate a 3D coupled Maxwell–plasma problem. Mathematics and Computers in Simulation, 2020, 174, 19-31.	2.4	5
7	Some new discrete Hilbert's inequalities involving Fenchel–Legendre transform. Journal of Inequalities and Applications, 2020, 2020, .	0.5	4
8	Integral inequalities of Hilbert's type involving Fenchel-Legendre transform with applications. Journal of Taibah University for Science, 2019, 13, 390-395.	1.1	1
9	Existence and exact asymptotic behaviour of positive solutions for fractional boundary value problem with P-Laplacian operator. Journal of Taibah University for Science, 2019, 13, 370-376.	1.1	7
10	Optimal control problem for coupled time-fractional diffusion systems with final observations. Journal of Taibah University for Science, 2019, 13, 124-135.	1.1	13
11	Optimality conditions for fractional differential inclusions with nonsingular Mittag–Leffler kernel. Advances in Difference Equations, 2018, 2018, .	3.5	19
12	Guiding center simulations on curvilinear grids. ESAIM Proceedings and Surveys, 2016, 53, 99-119.	0.5	2
13	The semi-Lagrangian method on curvilinear grids. Communications in Applied and Industrial Mathematics, 2016, 7, 99-137.	0.6	3
14	Finite Volume Time Domain modelling of microwave breakdown and plasma formation in a metallic aperture. Computer Physics Communications, 2012, 183, 1634-1640.	3.0	10