

# Sajjad Ali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5032690/publications.pdf>

Version: 2024-02-01

11  
papers

82  
citations

1477746

6  
h-index

1473754

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical treatment of fractional order Cauchy reaction diffusion equations. Chaos, Solitons and Fractals, 2017, 103, 578-587.	2.5	20
2	Computation of solution to fractional order partial reaction diffusion equations. Journal of Advanced Research, 2020, 25, 31-38.	4.4	18
3	Computation of iterative solutions along with stability analysis to a coupled system of fractional order differential equations. Advances in Difference Equations, 2019, 2019, .	3.5	11
4	On stable iterative solutions for a class of boundary value problem of nonlinear fractional order differential equations. Mathematical Methods in the Applied Sciences, 2019, 42, 969-981.	1.2	10
5	Exact solution to non-linear biological population model with fractional order. Thermal Science, 2018, 22, 317-327.	0.5	7
6	Approximate solutions to nonlinear fractional order partial differential equations arising in ion-acoustic waves. AIMS Mathematics, 2019, 4, 721-739.	0.7	6
7	Application of Asymptotic Homotopy Perturbation Method to Fractional Order Partial Differential Equation. Symmetry, 2021, 13, 2215.	1.1	4
8	Stable monotone iterative solutions to a class of boundary value problems of nonlinear fractional order differential equations. Journal of Nonlinear Science and Applications, 2019, 12, 376-386.	0.4	3
9	Optimum solutions of space fractional order diffusion equation. Thermal Science, 2018, 22, 329-339.	0.5	1
10	On approximate solutions of fractional order partial differential equations. Thermal Science, 2018, 22, 287-299.	0.5	1
11	Monotone Iterative Technique and Ulam-Hyers Stability Analysis for Nonlinear Fractional Order Differential Equations with Integral Boundary Value Conditions. European Journal of Pure and Applied Mathematics, 2019, 12, 432-447.	0.1	1