

Komal Bansal

List of Publications by Year in descending order

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6
papers

153
citations

1684188

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1720034

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all docs

7
docs citations

7
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Treatment for the Class of Time Dependent Singularly Perturbed Parabolic Problems with General Shift Arguments. <i>Differential Equations and Dynamical Systems</i> , 2017, 25, 327-346.	1.0	50
2	Parameter uniform numerical scheme for time dependent singularly perturbed convection-diffusion-reaction problems with general shift arguments. <i>Numerical Algorithms</i> , 2017, 75, 113-145.	1.9	45
3	Parameter-Robust Numerical Scheme for Time-Dependent Singularly Perturbed Reaction-Diffusion Problem with Large Delay. <i>Numerical Functional Analysis and Optimization</i> , 2018, 39, 127-154.	1.4	37
4	A high order robust numerical scheme for singularly perturbed delay parabolic convection diffusion problems. <i>Journal of Applied Mathematics and Computing</i> , 2022, 68, 363-389.	2.5	10
5	ϵ -Uniform Numerical Technique for the Class of Time Dependent Singularly Perturbed Parabolic Problems With State Dependent Retarded Argument Arising from Generalised Stein's Model of Neuronal Variability. <i>Differential Equations and Dynamical Systems</i> , 2019, 27, 113-140.	1.0	6
6	A high order robust numerical scheme for the generalized Stein's model of neuronal variability. <i>Journal of Difference Equations and Applications</i> , 2021, 27, 637-663.	1.1	4