Komal Bansal

List of Publications by Year in descending order

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KOMAL RANSAL

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