Dr Saratha S R

List of Publications by Year in descending order

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2258059 2272923 4 51 3 4 citations h-index g-index papers 4 4 4 38 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Analysis of a fractional epidemic model by fractional generalised homotopy analysis method using modified Riemann - Liouville derivative. Applied Mathematical Modelling, 2021, 92, 525-545.	4.2	19
2	Solving Non Linear Differential Equations By Using A G - Homotopy Analysis Method. Journal of Physics: Conference Series, 2021, 1850, 012065.	0.4	3
3	Solving Black–Scholes equations using fractional generalized homotopy analysis method. Computational and Applied Mathematics, 2020, 39, 1.	2.2	7
4	Fractional generalised homotopy analysis method for solving nonlinear fractional differential equations. Computational and Applied Mathematics, 2020, 39, 1.	2,2	22