

Kaliraj Kalimuthu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Optimal control and approximate controllability for fractional integrodifferential evolution equations with infinite delay of order $\alpha \in (1,2)$. Optimal Control Applications and Methods, 2022, 43, 996-1019.	2.1	32
2	Analysis of Fractional Integro-Differential Equation with Robin Boundary Conditions Using Topological Degree Method. International Journal of Applied and Computational Mathematics, 2022, 8, .	1.6	4
3	An analysis of controllability results for nonlinear Hilfer neutral fractional derivatives with non-dense domain. Chaos, Solitons and Fractals, 2021, 146, 110915.	5.1	71
4	On dynamic colouring of cartesian product of complete graph with some graphs. Journal of Taibah University for Science, 2020, 14, 168-171.	2.5	6
5	New results on controllability in the framework of fractional integrodifferential equations with nondense domain. European Physical Journal Plus, 2019, 134, 1.	2.6	37
6	Star edge coloring of corona product of path and wheel graph families. Proyecciones, 2018, 37, 593-601.	0.3	5
7	On equitable coloring of corona of wheels. Electronic Journal of Graph Theory and Applications, 2016, 1, 206-222.	0.2	1
8	On equitable colouring of KnÃ¶del graphs. International Journal of Computer Mathematics, 2014, 91, 1428-1433.	1.8	0
9	Equitable Coloring on Total Graph of Bigraphs and Central Graph of Cycles and Paths. International Journal of Mathematics and Mathematical Sciences, 2011, 2011, 1-5.	0.7	1
10	On Equitable Coloring of Central Graphs and Total Graphs. Electronic Notes in Discrete Mathematics, 2009, 33, 1-6.	0.4	7
11	Controllability analysis for impulsive integro-differential equation via Atangana-Baleanu fractional derivative. Mathematical Methods in the Applied Sciences, 0, , .	2.3	9