

Kaliraj Kalimuthu

List of Publications by Year in descending order

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