

Raju K George

List of Publications by Year in descending order

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25
papers

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1307594

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docs citations

29
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Selection of Leaders for the Controllability of Multi-agent Networks. Bulletin of the Iranian Mathematical Society, 2022, 48, 3141-3183.	1.0	1
2	Trajectory controllability of a semilinear parabolic system. Journal of Analysis, 2020, 28, 107-115.	0.6	1
3	Stochastic stability of mode-dependent Markovian jump inertial neural networks. Journal of Analysis, 2019, 27, 179-196.	0.6	6
4	Controllability of semilinear impulsive control systems with multiple time delays in control. IMA Journal of Mathematical Control and Information, 2019, 36, 869-899.	1.7	7
5	Trajectory Controllability of the Nonlinear Systems Governed by Fractional Differential Equations. Differential Equations and Dynamical Systems, 2019, 27, 529-537.	1.0	23
6	On the Controllability of Linear and Semilinear Impulsive Systems. Numerical Functional Analysis and Optimization, 2018, 39, 843-864.	1.4	0
7	Trajectory Controllability of Fractional Integro-Differential Systems in Hilbert Spaces. Asian Journal of Control, 2018, 20, 1994-2004.	3.0	10
8	TFFN: Two hidden layer feed forward network using the randomness of extreme learning machine. , 2017, , .		2
9	Controllability of fractional dynamical systems: A functional analytic approach. Mathematical Control and Related Fields, 2017, 7, 537-562.	1.1	19
10	Functional approach to observability and controllability of linear fractional dynamical systems. Journal of Dynamical Systems and Geometric Theories, 2017, 15, 111-129.	0.2	2
11	Controllability of impulsive matrix Lyapunov systems. Applied Mathematics and Computation, 2015, 254, 327-339.	2.2	3
12	Approximate controllability of nonautonomous semilinear systems. Nonlinear Analysis: Theory, Methods & Applications, 1995, 24, 1377-1393.	1.1	53
13	Approximate controllability of semilinear systems using integral contractors. Numerical Functional Analysis and Optimization, 1995, 16, 127-138.	1.4	16
14	Controllability of nonlinear systems. Numerical Functional Analysis and Optimization, 1989, 10, 139-166.	1.4	14
15	Trajectory controllability of fractional dynamical systems. Journal of Control and Decision, 0, , 1-17.	1.6	4
16	Introduction and Examples: Physical Models. , 0, , 1-21.		0
17	First and Second Order Linear Equations. , 0, , 56-98.		0
18	General Theory of Initial Value Problems. , 0, , 99-133.		0

#	ARTICLE	IF	CITATIONS
19	Linear Systems and Qualitative Analysis. , 0, , 134-179.		0
20	Series Solutions: Frobenius Theory. , 0, , 180-200.		0
21	Regular Sturmâ€“Liouville Theory. , 0, , 201-222.		0
22	Qualitative Theory. , 0, , 223-266.		0
23	Two Point Boundary Value Problems. , 0, , 267-285.		0
24	First Order Partial Differential Equations: Method of Characteristics. , 0, , 286-306.		0
25	On Controllability of Networked Higher Dimensional Impulsive Systems. Bulletin of the Iranian Mathematical Society, 0, , 1.	1.0	0