

Chengren Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Wide Tunable Nanophosphor $\text{NaYO}_2:\text{Er}^{3+}/\text{Yb}^{3+}$ by Modulating Power Density. <i>Physica Status Solidi - Rapid Research Letters</i> , 2022, 16, 2100517.	2.4	2
2	Photoluminescence characteristics of $\text{CaSrSiO}_4:\text{Yb}^{3+}, \text{Er}^{3+}, \text{Ag}$ phosphor and its application on optical temperature sensor. <i>Applied Physics B: Lasers and Optics</i> , 2022, 128, 1.	2.2	5
3	Study on exponential synchronisation between the time-delay spatiotemporal network and the target system. <i>Pramana - Journal of Physics</i> , 2021, 95, 1.	1.8	0
4	Synchronization and identification of time-variant network composed of various clusters with different topologies and node numbers. <i>European Physical Journal D</i> , 2021, 75, 1.	1.3	1
5	Signal transmission and parameter measurement in quantum bits interacting with a single-mode radiation field. <i>Optical and Quantum Electronics</i> , 2020, 52, 1.	3.3	2
6	Finite-time synchronisation of uncertain delay spatiotemporal networks via unidirectional coupling technology. <i>Pramana - Journal of Physics</i> , 2020, 94, 1.	1.8	9
7	Synchronization and identification of uncertain time-variant network consisting of Dicke models. <i>European Physical Journal D</i> , 2019, 73, 1.	1.3	1
8	Down-conversion PL characteristics of $\text{CaSrSiO}_4:\text{Tb}^{3+}$ nanophosphor and its application on optical low-temperature sensor. <i>Applied Physics B: Lasers and Optics</i> , 2018, 124, 1.	2.2	10
9	Projective synchronization for uncertain network based on modified sliding mode control technique. <i>International Journal of Adaptive Control and Signal Processing</i> , 2017, 31, 429-440.	4.1	28
10	Various structures of complexes fabricated using transition metals and triazole ligands and their inhibition effects on xanthine luminescence. <i>New Journal of Chemistry</i> , 2016, 40, 8100-8109.	2.8	9
11	New technology of synchronization for the uncertain dynamical network with the switching topology. <i>Nonlinear Dynamics</i> , 2016, 86, 655-666.	5.2	10
12	Synchronization of an uncertain small-world neuronal network based on modified sliding mode control technique. <i>Nonlinear Dynamics</i> , 2015, 82, 1905-1912.	5.2	17
13	The signal synchronization transmission among uncertain discrete networks with different nodes. <i>Nonlinear Dynamics</i> , 2015, 81, 801-809.	5.2	13
14	Projective synchronization of the small-world delayed network with uncertainty. <i>Nonlinear Dynamics</i> , 2014, 76, 1633-1640.	5.2	14
15	Spatiotemporal chaos synchronization between uncertain complex networks with diverse structures. <i>Nonlinear Dynamics</i> , 2014, 78, 1079-1085.	5.2	3
16	Study on spatiotemporal chaos synchronization among complex networks with diverse structures. <i>Nonlinear Dynamics</i> , 2014, 77, 145-151.	5.2	5
17	Projective synchronization of a class of complex network based on high-order sliding mode control. <i>Nonlinear Dynamics</i> , 2013, 73, 411-416.	5.2	33
18	Study on spatiotemporal chaos tracking synchronization of a class of complex network. <i>Nonlinear Dynamics</i> , 2012, 70, 89-95.	5.2	9

#	ARTICLE	IF	CITATIONS
19	Generalized synchronization of spatiotemporal chaos in a weighted complex network. <i>Nonlinear Dynamics</i> , 2011, 63, 699-710.	5.2	20
20	Up-conversion emissions of Er ³⁺ -Yb ³⁺ codoped Al ₂ O ₃ nanoparticles by the arc discharge synthesis method. <i>Science in China Series G: Physics, Mechanics and Astronomy</i> , 2009, 52, 1043-1046.	0.2	13
21	Application to Temperature Sensor Based on Green Up-conversion of Er ³⁺ Doped Silicate Glass. <i>Sensors</i> , 2007, 7, 2652-2659.	3.8	100