

Qing Yang

List of Publications by Year in descending order

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35
papers

715
citations

567281

15
h-index

552781

26
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35
all docs

35
docs citations

35
times ranked

1141
citing authors

#	ARTICLE	IF	CITATIONS
1	An ADMM-Based Distributed Algorithm for Economic Dispatch in Islanded Microgrids. IEEE Transactions on Industrial Informatics, 2018, 14, 3892-3903.	11.3	101
2	A Brain-Computer Interface Based on a Few-Channel EEG-fNIRS Bimodal System. IEEE Access, 2017, 5, 208-218.	4.2	57
3	Merrifield resin-supported quinone as an efficient biomimetic catalyst for metal-free, base-free, chemoselective synthesis of 2,4,6-trisubstituted pyridines. Green Chemistry, 2019, 21, 5683-5690.	9.0	56
4	Rationally designed hierarchical ZnCo ₂ O ₄ /polypyrrole nanostructures for high-performance supercapacitor electrodes. RSC Advances, 2015, 5, 74523-74530.	3.6	54
5	Effect of glycemic variability on short term prognosis in acute myocardial infarction subjects undergoing primary percutaneous coronary interventions. Diabetology and Metabolic Syndrome, 2014, 6, 76.	2.7	36
6	Rationally designed nanosheet-based CoMoO ₄ –NiMoO ₄ nanotubes for high-performance electrochemical electrodes. RSC Advances, 2016, 6, 10520-10526.	3.6	33
7	Renin-angiotensin system acting on reactive oxygen species in paraventricular nucleus induces sympathetic activation via AT1R/PKC β /Rac1 pathway in salt-induced hypertension. Scientific Reports, 2017, 7, 43107.	3.3	32
8	Direct measurement of the concurrence of two-photon polarization-entangled states. Physical Review A, 2013, 88, .	2.5	30
9	Association of Serum Uric Acid and Coronary Artery Disease in Premenopausal Women. PLoS ONE, 2014, 9, e106130.	2.5	28
10	Distributed constrained optimization for multi-agent networks with nonsmooth objective functions. Systems and Control Letters, 2019, 124, 60-67.	2.3	27
11	Design, synthesis, and discovery of ocotillol-type amide derivatives as orally available modulators of P-glycoprotein-mediated multidrug resistance. European Journal of Medicinal Chemistry, 2019, 161, 118-130.	5.5	27
12	Mechanism Insight into an Unprecedented Dual Series–Parallel Photocharge Separation in Quaternary Cu ₂ O Facet Junctions. Advanced Functional Materials, 2022, 32, .	14.9	24
13	A Distributed Continuous-Time Algorithm for Nonsmooth Constrained Optimization. IEEE Transactions on Automatic Control, 2020, 65, 4914-4921.	5.7	22
14	Modeling of DC Flashover on Ice-Covered HV Insulators Based on Dynamic Electric Field Analysis. IEEE Transactions on Dielectrics and Electrical Insulation, 2007, 14, 1418-1426.	2.9	20
15	Twin engineering of photocatalysts: a minireview. Catalysis Science and Technology, 2020, 10, 4164-4178.	4.1	19
16	One-pot construction of robust BiOCl/ZnO p–n heterojunctions with semi-coherent interfaces toward improving charge separation for photodegradation enhancement. Nanoscale Advances, 2021, 3, 4851-4857.	4.6	18
17	Protecting remote bipartite entanglement against amplitude damping by local unitary operations. Physical Review A, 2014, 90, .	2.5	16
18	Distillation of multipartite entanglement by local filtering operations. Physical Review A, 2014, 89, .	2.5	15

#	ARTICLE	IF	CITATIONS
19	Elevated IL-37 levels in the plasma of patients with severe coronary artery calcification. <i>Journal of Geriatric Cardiology</i> , 2017, 14, 285-291.	0.2	13
20	Fixed-Time Projection Algorithm for Distributed Constrained Optimization on Time-Varying Digraphs. <i>IEEE Transactions on Automatic Control</i> , 2022, 67, 390-397.	5.7	12
21	Spatial charge separation and high-index facet dependence in polyhedral Cu ₂ O type-II surface heterojunctions for photocatalytic activity enhancement. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 2603-2610.	6.0	12
22	Corona Ring Design of ±800kV DC Composite Insulator Based on Computer Analysis. , 2006, , .		11
23	An Mn ²⁺ -mediated construction of rhombicuboctahedral Cu ₂ O nanocrystals enclosed by jagged surfaces for enhanced enzyme-free glucose sensing. <i>CrystEngComm</i> , 2020, 22, 2042-2048.	2.6	11
24	Facile synthesis of core-shell, multiple compartment anisotropic particles via control of cross-linking and continuous phase separations in one-pot dispersion polymerization. <i>Colloid and Polymer Science</i> , 2015, 293, 523-532.	2.1	9
25	Joint Optimization of User Grouping and Transmitter Connection on Multi-Cell SNR Blind Interference Alignment. <i>IEEE Access</i> , 2016, 4, 4974-4988.	4.2	7
26	Neurophysiological and behavioral evidence that self-uncertainty salience increases self-esteem striving. <i>Biological Psychology</i> , 2019, 143, 62-73.	2.2	7
27	Implicit Attitudes toward the Self Over Time in Chinese Undergraduates. <i>Frontiers in Psychology</i> , 2017, 8, 1914.	2.1	5
28	Extracting Spatio-Temporal Information from Chinese Archaeological Site Text. <i>ISPRS International Journal of Geo-Information</i> , 2022, 11, 175.	2.9	5
29	The simulation and analysis of lighting invasion wave performance for 35 kV substation. , 2005, , .		2
30	Protecting multipartite entanglement against weak-measurement-induced amplitude damping by local unitary operations. <i>Quantum Information Processing</i> , 2015, 14, 3423-3440.	2.2	2
31	Surface engraving engineering of polyhedral photocatalysts. <i>Catalysis Science and Technology</i> , 2021, 11, 6001-6017.	4.1	2
32	Operator Entanglement of Two-Qubit Joint Unitary Operations Revisited: Schmidt Number Approach. <i>Brazilian Journal of Physics</i> , 2012, 42, 167-171.	1.4	1
33	Incorporating Prior Knowledge in Local Differentially Private Data Collection for Frequency Estimation. <i>IEEE Transactions on Big Data</i> , 2023, 9, 499-511.	6.1	1
34	Phase space reconstruction for improvement of classification in few-channel BCI systems. , 2015, , .		0
35	Paired-user blind interference alignment for improving power efficiency in a two-cell network. , , .		0