

Qing Yang

List of Publications by Year in descending order

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35
papers

715
citations

567281
15
h-index

552781
26
g-index

35
all docs

35
docs citations

35
times ranked

1141
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Extracting Spatio-Temporal Information from Chinese Archaeological Site Text. <i>ISPRS International Journal of Geo-Information</i> , 2022, 11, 175.	2.9	5
4	Mechanism Insight into an Unprecedented Dual Series-Parallel Photocharge Separation in Quaternary Cu ₂ O Facet Junctions. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	24
5	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
6	Surface engraving engineering of polyhedral photocatalysts. <i>Catalysis Science and Technology</i> , 2021, 11, 6001-6017.	4.1	2
7	One-pot construction of robust BiOCl/ZnO "n heterojunctions with semi-coherent interfaces toward improving charge separation for photodegradation enhancement. <i>Nanoscale Advances</i> , 2021, 3, 4851-4857.	4.6	18
8	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
9	A Distributed Continuous-Time Algorithm for Nonsmooth Constrained Optimization. <i>IEEE Transactions on Automatic Control</i> , 2020, 65, 4914-4921.	5.7	22
10	Twin engineering of photocatalysts: a minireview. <i>Catalysis Science and Technology</i> , 2020, 10, 4164-4178.	4.1	19
11	Merrifield resin-supported quinone as an efficient biomimetic catalyst for metal-free, base-free, chemoselective synthesis of 2,4,6-trisubstituted pyridines. <i>Green Chemistry</i> , 2019, 21, 5683-5690.	9.0	56
12	Neurophysiological and behavioral evidence that self-uncertainty salience increases self-esteem striving. <i>Biological Psychology</i> , 2019, 143, 62-73.	2.2	7
13	Distributed constrained optimization for multi-agent networks with nonsmooth objective functions. <i>Systems and Control Letters</i> , 2019, 124, 60-67.	2.3	27
14	Design, synthesis, and discovery of ocotillol-type amide derivatives as orally available modulators of P-glycoprotein-mediated multidrug resistance. <i>European Journal of Medicinal Chemistry</i> , 2019, 161, 118-130.	5.5	27
15	An ADMM-Based Distributed Algorithm for Economic Dispatch in Islanded Microgrids. <i>IEEE Transactions on Industrial Informatics</i> , 2018, 14, 3892-3903.	11.3	101
16	A Brain-Computer Interface Based on a Few-Channel EEG-fNIRS Bimodal System. <i>IEEE Access</i> , 2017, 5, 208-218.	4.2	57
17	Renin-angiotensin system acting on reactive oxygen species in paraventricular nucleus induces sympathetic activation via AT1R/PKC β /Rac1 pathway in salt-induced hypertension. <i>Scientific Reports</i> , 2017, 7, 43107.	3.3	32
18	Implicit Attitudes toward the Self Over Time in Chinese Undergraduates. <i>Frontiers in Psychology</i> , 2017, 8, 1914.	2.1	5

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19	Elevated IL-37 levels in the plasma of patients with severe coronary artery calcification. Journal of Geriatric Cardiology, 2017, 14, 285-291.	0.2	13
20	Paired-user blind interference alignment for improving power efficiency in a two-cell network. , 2016, , .		0
21	Joint Optimization of User Grouping and Transmitter Connection on Multi-Cell SNR Blind Interference Alignment. IEEE Access, 2016, 4, 4974-4988.	4.2	7
22	Rationally designed nanosheet-based CoMoO ₄ •NiMoO ₄ nanotubes for high-performance electrochemical electrodes. RSC Advances, 2016, 6, 10520-10526.	3.6	33
23	Phase space reconstruction for improvement of classification in few-channel BCI systems. , 2015, , .		0
24	Facile synthesis of core-shell, multiple compartment anisotropic particles via control of cross-linking and continuous phase separations in one-pot dispersion polymerization. Colloid and Polymer Science, 2015, 293, 523-532.	2.1	9
25	Protecting multipartite entanglement against weak-measurement-induced amplitude damping by local unitary operations. Quantum Information Processing, 2015, 14, 3423-3440.	2.2	2
26	Rationally designed hierarchical ZnCo ₂ O ₄ /polypyrrole nanostructures for high-performance supercapacitor electrodes. RSC Advances, 2015, 5, 74523-74530.	3.6	54
27	Association of Serum Uric Acid and Coronary Artery Disease in Premenopausal Women. PLoS ONE, 2014, 9, e106130.	2.5	28
28	Protecting remote bipartite entanglement against amplitude damping by local unitary operations. Physical Review A, 2014, 90, .	2.5	16
29	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
30	Distillation of multipartite entanglement by local filtering operations. Physical Review A, 2014, 89, .	2.5	15
31	Direct measurement of the concurrence of two-photon polarization-entangled states. Physical Review A, 2013, 88, .	2.5	30
32	Operator Entanglement of Two-Qubit Joint Unitary Operations Revisited: Schmidt Number Approach. Brazilian Journal of Physics, 2012, 42, 167-171.	1.4	1
33	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
34	Corona Ring Design of Â±800kV DC Composite Insulator Based on Computer Analysis. , 2006, , .		11
35	The simulation and analysis of lighting invasion wave performance for 35 kV substation. , 2005, , .		2