

Ye Zhang

List of Publications by Year in descending order

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46
papers

688
citations

567281

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610901

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all docs

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docs citations

47
times ranked

881
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-subject morphological brain networks: connectivity mapping, topological characterization and test-retest reliability. <i>Brain and Behavior</i> , 2016, 6, e00448.	2.2	119
2	The N2pc component in ERP and the lateralization effect of language on color perception. <i>Neuroscience Letters</i> , 2009, 454, 58-61.	2.1	50
3	Acetylation of MAT III \pm represses tumour cell growth and is decreased in human hepatocellular cancer. <i>Nature Communications</i> , 2015, 6, 6973.	12.8	50
4	The neural basis of risky decision-making in a blackjack task. <i>NeuroReport</i> , 2007, 18, 1507-1510.	1.2	36
5	Culture shapes spatial frequency tuning for face identification.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2017, 43, 294-306.	0.9	35
6	Detection of pediatric bacterial meningitis pathogens from cerebrospinal fluid by next-generation sequencing technology. <i>Journal of Infection</i> , 2019, 78, 323-337.	3.3	34
7	Permian Paleogeography of the Eastern CAOB: Paleomagnetic Constraints From Volcanic Rocks in Central Eastern Inner Mongolia, NE China. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 2559-2582.	3.4	29
8	Acetylation targets HSD17B4 for degradation via the CMA pathway in response to estrone. <i>Autophagy</i> , 2017, 13, 538-553.	9.1	28
9	Precise Regulation of Enzyme-Nanozyme Cascade Reaction Kinetics by Magnetic Actuation toward Efficient Tumor Therapy. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 52395-52405.	8.0	28
10	Rheology, mechanical properties and crystallization behavior of glycidyl methacrylate grafted poly(ethylene octene) toughened poly(lactic acid) blends. <i>Korean Journal of Chemical Engineering</i> , 2016, 33, 1104-1114.	2.7	23
11	ATM at the crossroads of reactive oxygen species and autophagy. <i>International Journal of Biological Sciences</i> , 2021, 17, 3080-3090.	6.4	20
12	The recognition potential and rotated Chinese characters. <i>Brain Research</i> , 2008, 1233, 98-105.	2.2	16
13	Photonic Generation of M-QAM/M-ASK Signals at Microwave/Millimeter-Wave Band Using Dual-Drive Mach-Zehnder Modulators With Unequal Amplitudes. <i>Journal of Lightwave Technology</i> , 2008, 26, 2604-2610.	4.6	16
14	Time Course of Cultural Differences in Spatial Frequency Use for Face Identification. <i>Scientific Reports</i> , 2018, 8, 1816.	3.3	16
15	Cullin 3 targets methionine adenosyltransferase III \pm for ubiquitylation-mediated degradation and regulates colorectal cancer cell proliferation. <i>FEBS Journal</i> , 2016, 283, 2390-2402.	4.7	15
16	The inhibited seed germination by ABA and MeJA is associated with the disturbance of reserve utilizations in <i>Astragalus membranaceus</i> . <i>Journal of Plant Interactions</i> , 2018, 13, 388-397.	2.1	15
17	Photonic DPASK/QAM signal generation at microwave/millimeter-wave band based on an electro-optic phase modulator. <i>Optics Letters</i> , 2008, 33, 2332.	3.3	12
18	Temporal Dynamics of Disgust and Morality: An Event-Related Potential Study. <i>PLoS ONE</i> , 2013, 8, e65094.	2.5	12

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19	Dissociation between morality and disgust: An event-related potential study. <i>International Journal of Psychophysiology</i> , 2014, 94, 84-91.	1.0	11
20	The recognition potential reflects an intermediate level of visual representation. <i>Neuroscience Letters</i> , 2009, 454, 86-90.	2.1	10
21	Temporal course of cognitive control in a picture-word interference task. <i>NeuroReport</i> , 2010, 21, 104-107.	1.2	10
22	The Inversion Effect for Chinese Characters is Modulated by Radical Organization. <i>Journal of Psycholinguistic Research</i> , 2017, 46, 791-803.	1.3	10
23	Strong, Self-Healing Gelatin Hydrogels Cross-Linked by Double Dynamic Covalent Chemistry. <i>ChemPlusChem</i> , 2021, 86, 1524-1529.	2.8	9
24	Chinese character recognition in mirror reading: Evidence from event-related potential. <i>International Journal of Psychology</i> , 2009, 44, 360-368.	2.8	8
25	Individual differences in the early recognition of moral information in lexical processing: An event-related potential study. <i>Scientific Reports</i> , 2017, 7, 1475.	3.3	8
26	Regulating the interfacial water structure by tensile strain to boost electrochemical semi-hydrogenation of alkynes. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 3444-3452.	6.0	8
27	Neural mechanisms underlying the processing of Chinese and English words in a word generation task: An event-related potential study. <i>Psychophysiology</i> , 2008, 45, 970-976.	2.4	6
28	The influence of Cretaceous paleolatitude variation of the Tethyan Himalaya on the India-Asia collision pattern. <i>Science China Earth Sciences</i> , 2017, 60, 1057-1066.	5.2	6
29	Multicomponent Composite Membrane with Three-Phase Interface Heterostructure as Photocatalyst for Organic Dye Removal. <i>ACS Omega</i> , 2022, 7, 17128-17143.	3.5	6
30	Electrophysiological correlates of early processing of visual word recognition: N2 as an index of visual category feature processing. <i>Neuroscience Letters</i> , 2010, 473, 32-36.	2.1	5
31	Conjugated polyelectrolyte-Ag ⁺ fluorescent switch for biothiol sensing. <i>Chemical Research in Chinese Universities</i> , 2013, 29, 845-849.	2.6	5
32	Dynameric Collagen Self-Healing Membranes with High Mechanical Strength for Effective Cell Growth Applications. <i>Chemistry - A European Journal</i> , 2020, 26, 16994-16999.	3.3	5
33	Nudging the N170 forward with prior stimulation: Bridging the gap between N170 and recognition potential. <i>Human Brain Mapping</i> , 2022, 43, 1214-1230.	3.6	5
34	Neural mechanisms for the effect of prior knowledge on audiovisual integration. <i>Biological Psychology</i> , 2011, 87, 200-208.	2.2	4
35	Rapid stream stimulation can enhance the stimulus selectivity of early evoked responses to written characters but not faces. <i>PLoS ONE</i> , 2019, 14, e0213637.	2.5	4
36	Recognizing Chinese Characters in Peripheral Vision: Different Levels of Processing of Character. <i>Journal of Psycholinguistic Research</i> , 2021, 50, 275-291.	1.3	4

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37	Double- β -Network Heparin Dynamic Hydrogels: Dynagels as Anti-bacterial 3D Cell Culture Scaffolds. <i>Chemistry - A European Journal</i> , 2021, 27, 7080-7084.	3.3	4
38	Integrative cytological analysis of the effects of Ca ²⁺ and vitamin D3 on extracellular Ca ²⁺ flux and intracellular Ca ²⁺ reserves in the mantle of the pearl oyster (<i>Hyriopsis cumingii</i> Lea). <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2019, 227, 50-55.	1.6	2
39	A novel scheme for mm-wave PSK modulation and full-duplex operation in ROF system. , 2008, , .		1
40	Photonic DPASK/QAM signal generation at microwave/millimeter-wave band for Radio-over-Fiber applications. , 2008, , .		1
41	Preparation and Evaluation of Chitosan-Coated Alginate/Gelatin Sustained Releasing Microspheres Containing Berberine Hydrochloride In Vitro. , 2009, , .		1
42	Face information processing in the left inferior temporal lobe: An ECoG case study. <i>Chinese Science Bulletin</i> , 2015, 60, 2438-2446.	0.7	1
43	Photonic generation of millimeter-wave-band 16-QAM and 16-ASK signals based on orthogonal polarization multiplexing. , 2008, , .		0
44	Research on CCD Infrared Image Method. , 2010, , .		0
45	Chinese Character Processing in Visual Masking. <i>Frontiers in Psychology</i> , 2021, 12, 763705.	2.1	0
46	Brain mechanism of Chinese character processing in rapid stream stimulation. <i>Journal of Neurolinguistics</i> , 2022, 63, 101084.	1.1	0