

Qilin Wang

List of Publications by Year in descending order

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40
papers

1,236
citations

643344

15
h-index

406436

35
g-index

47
all docs

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docs citations

47
times ranked

1771
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid detection of extended-spectrum β -lactamases producers in Enterobacteriaceae using a calorimetry approach. <i>Journal of Applied Microbiology</i> , 2021, 130, 1523-1530.	1.4	0
2	Tidal channel-mediated gradients facilitate <i>Spartina alterniflora</i> invasion in coastal ecosystems: implications for invasive species management. <i>Marine Ecology - Progress Series</i> , 2021, 659, 59-73.	0.9	9
3	miR-191 is involved in renal dysfunction in arsenic-exposed populations by regulating inflammatory response caused by arsenic from burning arsenic-contaminated coal. <i>Human and Experimental Toxicology</i> , 2020, 39, 37-46.	1.1	14
4	Whole-genome resequencing of Dulong Chicken reveal signatures of selection. <i>British Poultry Science</i> , 2020, 61, 624-631.	0.8	13
5	Clinical features of transverse myelitis associated with systemic lupus erythematosus. <i>Lupus</i> , 2020, 29, 389-397.	0.8	22
6	Chinese Systemic Lupus Erythematosus Treatment and Research Group (CSTAR) Registry XI: gender impact on long-term outcomes. <i>Lupus</i> , 2019, 28, 635-641.	0.8	11
7	The prognosis of pulmonary arterial hypertension associated with primary Sjögren's syndrome: a cohort study. <i>Lupus</i> , 2018, 27, 1072-1080.	0.8	23
8	Long-term mortality and morbidity of patients with systemic lupus erythematosus: a single-center cohort study in China. <i>Lupus</i> , 2018, 27, 864-869.	0.8	28
9	Incidence of fractures among patients with rheumatoid arthritis: a systematic review and meta-analysis. <i>Osteoporosis International</i> , 2018, 29, 1263-1275.	1.3	80
10	Mechanical properties of square-steel confined-concrete quantitative pressure-relief arch and its application in a deep mine. <i>International Journal of Mining, Reclamation and Environment</i> , 2017, 31, 1-23.	1.2	8
11	Mixed mode fracture analysis of CCBD specimens based on the extended maximum tangential strain criterion. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2017, 40, 2118-2127.	1.7	45
12	Evaluation of the Size-Dependent Cytotoxicity of DLC (Diamondlike Carbon) Wear Debris in Arthroplasty Applications. <i>ACS Biomaterials Science and Engineering</i> , 2017, 3, 530-539.	2.6	7
13	Identification of dipeptidyl peptidase-IV inhibitory peptides from mare whey protein hydrolysates. <i>Journal of Dairy Science</i> , 2017, 100, 6885-6894.	1.4	56
14	Improvement of very high cycle fatigue properties in an AA7075 friction stir welded joint by ultrasonic peening treatment. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2017, 40, 460-468.	1.7	14
15	Mechanical properties of square-steel confined-concrete quantitative pressure-relief arch and its application in a deep mine. <i>International Journal of Mining, Reclamation and Environment</i> , 2016, 30, 438-460.	1.2	2
16	Current status of urban wastewater treatment plants in China. <i>Environment International</i> , 2016, 92-93, 11-22.	4.8	438
17	Substituent group effects on the self-assembly of oxovanadium(V) complexes with hydrazone ligands bearing benzoic acid (1-methyl-3-oxobutylidene)hydrazide backbones. <i>Journal of Structural Chemistry</i> , 2016, 57, 840-844.	0.3	1
18	Brain discriminative cognition on the perception of touching different fabric using fingers actively. <i>Skin Research and Technology</i> , 2016, 22, 63-68.	0.8	7

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19	Final breakup of continental block and opening of oceanic lithosphere: insights from deep crustal structure and tectonic evolution of the ocean–continent transition zone in the northern South China Sea. <i>Geological Journal</i> , 2016, 51, 318-330.	0.6	6
20	The Cu-catalyzed C–P coupling of phosphonate esters with arylboronic acids. <i>Russian Journal of General Chemistry</i> , 2016, 86, 150-153.	0.3	6
21	Effects of zinc coating on magnesium alloy–steel joints produced by cold metal transfer method. <i>Materials Science and Technology</i> , 2016, 32, 1805-1817.	0.8	20
22	Real-time PCR evaluation of cell-free DNA subjected to various storage and shipping conditions. <i>Genetics and Molecular Research</i> , 2015, 14, 12797-12804.	0.3	13
23	Structure of a new three-dimensional metal-organic framework: Poly[manganese(II)-bis-(μ -4,1,4-naphthalenedicarboxylate)-bis-(N,N-dimethylformamide)]. <i>Crystallography Reports</i> , 2015, 60, 869-873.	0.1	2
24	Investigation of the cortical activation by touching fabric actively using fingers. <i>Skin Research and Technology</i> , 2015, 21, 444-448.	0.8	6
25	24 electron cluster formulas as the $\tilde{\text{molecular}}^{\text{TM}}$ units of ideal metallic glasses. <i>Philosophical Magazine</i> , 2014, 94, 2520-2540.	0.7	40
26	Chinese SLE Treatment and Research group (CSTAR) registry: II. Prevalence and risk factors of pulmonary arterial hypertension in Chinese patients with systemic lupus erythematosus. <i>Lupus</i> , 2014, 23, 1085-1091.	0.8	79
27	Synthesis and crystal structure of a novel tri-nuclear nickel(II) complex derived from N,N ϵ -(2-hydroxypropane-1,3-diyl)bis(salicylaldimine). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2014, 40, 768-772.	0.3	1
28	pH-Dependent synthesis of two new lead(II) coordination polymers with 4-aminoantipyrine and 5-nitroisophthalate ligands. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2014, 40, 773-780.	0.3	0
29	Understanding the Cu-Zn brass alloys using a short-range-order cluster model: significance of specific compositions of industrial alloys. <i>Scientific Reports</i> , 2014, 4, 7065.	1.6	81
30	Synthesis, crystal structure, and DNA interaction and cleavage studies of a novel dinuclear Cu(II) complex with 3-indolylacetic acid. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2012, 38, 519-525.	0.3	5
31	Inhibitory effect of activation of GABAA receptor in the central nucleus of amygdala on the sodium intake in the sodium-depleted rat. <i>Neuroscience</i> , 2012, 223, 277-284.	1.1	6
32	Barrierless Cu-Ni-Mo Interconnect Films with High Thermal Stability Against Silicide Formation. <i>Journal of Electronic Materials</i> , 2012, 41, 3447-3452.	1.0	22
33	Layer-by-layer self-assembly of TiO ₂ sol on wool to improve its anti-ultraviolet and anti-ageing properties. <i>Journal of Sol-Gel Science and Technology</i> , 2012, 62, 338-343.	1.1	22
34	Synthesis and crystal structure of a new nickel(II) coordination polymer based on Schiff base. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2012, 38, 349-352.	0.3	9
35	A novel copper(II) complex with schiff base derived from o-vanillin and L-methionine: Syntheses and crystal structures. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2011, 37, 228-234.	0.3	11
36	Synthesis, crystal structure, and fluorescence properties of a two-dimensional copper(II) complex with Schiff base. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2010, 36, 509-513.	0.3	8

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37	Study on the effect of corrosion on the tensile behavior of an AZ91 alloy. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2010, 61, 222-228.	0.8	13
38	Cluster formulae for alloy phases. <i>Philosophical Magazine Letters</i> , 2010, 90, 683-688.	0.5	43
39	IL-1 β caused pancreatic β -cells apoptosis is mediated in part by endoplasmic reticulum stress via the induction of endoplasmic reticulum Ca ²⁺ release through the c-Jun N-terminal kinase pathway. <i>Molecular and Cellular Biochemistry</i> , 2009, 324, 183-190.	1.4	53
40	Optimization of Two-Step Cotton Scouring with β -Cyclodextrin and Alkaline Pectinase. <i>Engineering in Life Sciences</i> , 2008, 8, 339-343.	2.0	11