

Nan Yang

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

998
citations

623734

14
h-index

794594

19
g-index

23
all docs

23
docs citations

23
times ranked

1644
citing authors

#	ARTICLE	IF	CITATIONS
1	Biocoordination chemistry of bismuth: Recent advances. <i>Coordination Chemistry Reviews</i> , 2007, 251, 2354-2366.	18.8	268
2	Iron and bismuth bound human serum transferrin reveals a partially-opened conformation in the N-lobe. <i>Scientific Reports</i> , 2012, 2, 999.	3.3	91
3	Bismuth Complexes Inhibit the SARS Coronavirus. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 6464-6468.	13.8	86
4	Neuronal differentiation is associated with a redox-regulated increase of copper flow to the secretory pathway. <i>Nature Communications</i> , 2016, 7, 10640.	12.8	85
5	Inhibition of SARS coronavirus helicase by bismuth complexes. <i>Chemical Communications</i> , 2007, , 4413.	4.1	82
6	Activation of liver X receptor/retinoid X receptor pathway ameliorates liver disease in <i>Atp7B</i> ^{-/-} (Wilson disease) mice. <i>Hepatology</i> , 2016, 63, 1828-1841.	7.3	82
7	Evidence Based Selection of Commonly Used RT-qPCR Reference Genes for the Analysis of Mouse Skeletal Muscle. <i>PLoS ONE</i> , 2014, 9, e88653.	2.5	69
8	Myofibroblasts in macular fibrosis secondary to neovascular age-related macular degeneration - the potential sources and molecular cues for their recruitment and activation. <i>EBioMedicine</i> , 2018, 38, 283-291.	6.1	49
9	Genetic Incorporation of Olefin Cross-Metathesis Reaction Tags for Protein Modification. <i>Journal of the American Chemical Society</i> , 2018, 140, 14599-14603.	13.7	38
10	Metal Binding Properties of an Hpn-Like Histidine-Rich Protein. <i>Chemistry - A European Journal</i> , 2011, 17, 5852-5860.	3.3	36
11	Novel Targeted Biological Agents for the Treatment of Atopic Dermatitis. <i>BioDrugs</i> , 2021, 35, 401-415.	4.6	24
12	Macropinocytosis activated by oncogenic Dbl enables specific targeted delivery of Tat/pDNA nano-complexes into ovarian cancer cells. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 4895-4911.	6.7	19
13	Single nucleotide polymorphisms in the human <i>ATP7B</i> gene modify the properties of the ATP7B protein. <i>Metallomics</i> , 2019, 11, 1128-1139.	2.4	15
14	Synthesis, characterization of 2-(bis-dibutylcarbamoylmethyl-amino)-N, N-dibutyl-acetamide (L) lanthanide picrate complexes (Ln=Nd, Eu, Tb) and the crystal structure of [Tb(pic) ₃ L]. <i>Journal of Molecular Structure</i> , 2003, 657, 177-183.	3.6	14
15	Polymeric architectures of bismuth citrate based on dimeric building blocks. <i>Science China Chemistry</i> , 2010, 53, 2152-2158.	8.2	9
16	Plasma level of lipocalin 2 is increased in neovascular age-related macular degeneration patients, particularly those with macular fibrosis. <i>Immunity and Ageing</i> , 2020, 17, 35.	4.2	8
17	Self-organization of chiral self-complementary europium complex with a new achiral tripod-type ligand: Synthesis and stereochemistry effects to complex luminescence properties. <i>Journal of Molecular Structure</i> , 2008, 873, 89-93.	3.6	7
18	Improvement of skin lesions in corticosteroid withdrawal-associated severe eczema by multicomponent traditional Chinese medicine therapy. <i>Allergy, Asthma and Clinical Immunology</i> , 2021, 17, 68.	2.0	2

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19	Bismuth Complexes Inhibit the SARS Coronavirus. <i>Angewandte Chemie</i> , 2007, 119, 6584-6588.	2.0	1
20	Inside Cover: Metal-Binding Properties of an Hpn-Like Histidine-Rich Protein (<i>Chem. Eur. J.</i> 21/2011). <i>Chemistry - A European Journal</i> , 2011, 17, 5750-5750.	3.3	0
21	Influence of anti-tuberculosis drugs plus cycloserine on sputum negative conversion rate, adverse reactions and inflammatory factors in multi-drug resistant tuberculosis. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 9332-9339.	0.0	0