

# Na Yang

## List of Publications by Year in descending order

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38  
papers

705  
citations

567281

15  
h-index

580821

25  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1034  
citing authors

#	ARTICLE	IF	CITATIONS
1	A metal (Co)-organic framework-based chemiluminescence system for selective detection of L-cysteine. <i>Analyst</i> , 2015, 140, 2656-2663.	3.5	79
2	Unique Steric Effect of Geminal Bis(silane) To Control the High Exo-selectivity in Intermolecular Diels-Alder Reaction. <i>Journal of the American Chemical Society</i> , 2016, 138, 1877-1883.	13.7	68
3	Prevalence and in-hospital outcomes of diabetes among patients with acute coronary syndrome in China: findings from the Improving Care for Cardiovascular Disease in China-Acute Coronary Syndrome Project. <i>Cardiovascular Diabetology</i> , 2018, 17, 147.	6.8	53
4	Seroprevalence and genotypes of <i>Toxoplasma gondii</i> isolated from pigs intended for human consumption in Liaoning province, northeastern China. <i>Parasites and Vectors</i> , 2016, 9, 248.	2.5	38
5	Seroprevalence of <i>Toxoplasma gondii</i> infection in slaughtered chickens, ducks, and geese in Shenyang, northeastern China. <i>Parasites and Vectors</i> , 2012, 5, 237.	2.5	37
6	Global Lysine Crotonylation and 2-Hydroxyisobutyrylation in Phenotypically Different <i>Toxoplasma gondii</i> Parasites. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 2207-2224.	3.8	37
7	Dihydroartemisinin regulates the immune system by promotion of CD8+ T lymphocytes and suppression of B cell responses. <i>Science China Life Sciences</i> , 2020, 63, 737-749.	4.9	33
8	Landscapes of Protein Posttranslational Modifications of African Trypanosoma Parasites. <i>IScience</i> , 2020, 23, 101074.	4.1	31
9	Seroprevalence of <i>Toxoplasma gondii</i> in slaughtered horses and donkeys in Liaoning province, northeastern China. <i>Parasites and Vectors</i> , 2013, 6, 140.	2.5	27
10	RPA/CRISPR/Cas12a-Based On-Site and Rapid Nucleic Acid Detection of <i>Toxoplasma gondii</i> in the Environment. <i>ACS Synthetic Biology</i> , 2022, 11, 1772-1781.	3.8	23
11	Enhanced Antimalarial Efficacy Obtained by Targeted Delivery of Artemisinin in Heparin-Coated Magnetic Hollow Mesoporous Nanoparticles. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 287-297.	8.0	21
12	Mechanistic Study of the Asymmetric Carbonyl-Ene Reaction between Alkyl Enol Ethers and Isatin Catalyzed by the N,N'-Dioxide-Mg(OTf) <sub>2</sub> Complex. <i>Journal of Organic Chemistry</i> , 2016, 81, 6444-6456.	3.2	20
13	Seroprevalence of <i>Toxoplasma gondii</i> Infection in Domestic Sheep in Liaoning Province, Northeastern China. <i>Journal of Parasitology</i> , 2013, 99, 174-175.	0.7	18
14	Theoretical Studies on the Asymmetric Baeyer-Villiger Oxidation Reaction of 4-Phenylcyclohexanone with m-CPBA Catalyzed by Chiral Scandium(III)-Dioxide Complexes. <i>Chemistry - A European Journal</i> , 2015, 21, 7264-7277.	3.3	16
15	Identify Silent Data Corruption Vulnerable Instructions Using SVM. <i>IEEE Access</i> , 2019, 7, 40210-40219.	4.2	16
16	Prehospital statin use and low-density lipoprotein cholesterol levels at admission in acute coronary syndrome patients with history of myocardial infarction or revascularization: Findings from the Improving Care for Cardiovascular Disease in China (CCC) project. <i>American Heart Journal</i> , 2019, 212, 120-128.	2.7	15
17	Seroprevalence of <i>Toxoplasma gondii</i> Infection in Pet Dogs in Shenyang, Northeastern China. <i>Journal of Parasitology</i> , 2013, 99, 176-177.	0.7	14
18	Seroepidemiology and Risk Factors of <i>Toxoplasma gondii</i> Infection among the Newly Enrolled Undergraduates and Postgraduate Students in China. <i>Frontiers in Microbiology</i> , 2017, 8, 2092.	3.5	14

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19	Tim-3 signaling blockade with $\beta$ -lactose induces compensatory TIGIT expression in Plasmodium berghei ANKA-infected mice. Parasites and Vectors, 2019, 12, 534.	2.5	14
20	Protein Modification Characteristics of the Malaria Parasite Plasmodium falciparum and the Infected Erythrocytes. Molecular and Cellular Proteomics, 2021, 20, 100001.	3.8	14
21	Magnetism behaviours dominated by the interplay of magnetic anisotropy and exchange coupling in local Coll7 discs. Dalton Transactions, 2016, 45, 8134-8141.	3.3	13
22	The discovery of combined toxicity effects and mechanisms of hexaconazole and arsenic to mice based on untargeted metabolomics. Ecotoxicology and Environmental Safety, 2021, 226, 112859.	6.0	12
23	A Sialic Acid-Binding Protein SABP1 of Toxoplasma gondii Mediates Host Cell Attachment and Invasion. Journal of Infectious Diseases, 2020, 222, 126-135.	4.0	11
24	Mechanism and Origins of Stereoinduction in an Asymmetric Friedel-Crafts Alkylation Reaction of Chalcone Catalyzed by Chiral N,N'-Dioxide-Sc(III) Complex. Journal of Organic Chemistry, 2018, 83, 4628-4640.	3.2	10
25	Toxoplasma gondii Genotype Determines Tim-3 Expression Levels in Splenic and Circulatory T Cells in Mice. Frontiers in Microbiology, 2018, 9, 2967.	3.5	9
26	In-depth analysis of the genome of Trypanosoma evansi, an etiologic agent of surra. Science China Life Sciences, 2019, 62, 406-419.	4.9	9
27	Three new MOFs with unusual Cull 6 cluster, linear Cull chain and triangular Cull 3 core motifs tuned by sulfonate group: Synthesis, structures and magnetic properties. Science China Chemistry, 2013, 56, 465-474.	8.2	8
28	Performance on management strategies with Class I Recommendation and A Level of Evidence among hospitalized patients with non-ST-segment elevation acute coronary syndrome in China: Findings from the Improving Care for Cardiovascular Disease in China Acute Coronary Syndrome (CCC-ACS) project. American Heart Journal, 2019, 212, 80-90.	2.7	8
29	Hydrophobic polymers modification of mesoporous silica with large pore size for drug release. Journal of Nanoparticle Research, 2009, 11, 561-568.	1.9	7
30	Multiple and colorful cone-shaped lasing induced by band-coupling in a 1D dual-periodic photonic crystal. AIP Advances, 2013, 3, 022125.	1.3	7
31	Theoretical study on the mechanism of Pd(OAc) <sub>2</sub> catalyzed dehydrogenative cross-coupling of two heteroarenes. RSC Advances, 2013, 3, 20772.	3.6	5
32	The Putative TCP-1 Chaperonin Is an Important Player Involved in Sialic Acid-Dependent Host Cell Invasion by Toxoplasma gondii. Frontiers in Microbiology, 2020, 11, 258.	3.5	4
33	Proton Pump Inhibitors and In-Hospital Gastrointestinal Bleeding in Patients With Acute Coronary Syndrome Receiving Dual Antiplatelet Therapy. Mayo Clinic Proceedings, 2022, 97, 682-692.	3.0	4
34	Identification and characterization of DNA endonucleases in Plasmodium falciparum 3D7 clone. Malaria Journal, 2018, 17, 232.	2.3	3
35	Determination of lumefantrine as an effective drug against <i>Toxoplasma gondii</i> infection in vitro and in vivo study. Parasitology, 2021, 148, 122-128.	1.5	3
36	Neonatal respiratory distress syndrome and underlying mechanisms in cloned cattle. Molecular Reproduction and Development, 2018, 85, 227-235.	2.0	2

#	ARTICLE	IF	CITATIONS
37	Thermally Tunable Orbital Angular Momentum Mode Generator Based on Dual-Core Photonic Crystal Fibers. <i>Nanomaterials</i> , 2021, 11, 3256.	4.1	1
38	Investigation of the Crystallization Characteristics of Intermediate States in Ge <sub>2</sub> Sb <sub>2</sub> Te <sub>5</sub> Thin Films Induced by Nanosecond Multi-Pulsed Laser Irradiation. <i>Nanomaterials</i> , 2022, 12, 536.	4.1	1