

Zhiqiang Pang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7973171/publications.pdf>

Version: 2024-02-01

18
papers

3,679
citations

686830

13
h-index

839053

18
g-index

18
all docs

18
docs citations

18
times ranked

3656
citing authors

#	ARTICLE	IF	CITATIONS
1	MetaboAnalyst 5.0: narrowing the gap between raw spectra and functional insights. <i>Nucleic Acids Research</i> , 2021, 49, W388-W396.	6.5	2,221
2	Using MetaboAnalyst 5.0 for LC-MS/MS spectra processing, multi-omics integration and covariate adjustment of global metabolomics data. <i>Nature Protocols</i> , 2022, 17, 1735-1761.	5.5	556
3	MetaboAnalystR 3.0: Toward an Optimized Workflow for Global Metabolomics. <i>Metabolites</i> , 2020, 10, 186.	1.3	359
4	Comprehensive Meta-Analysis of COVID-19 Global Metabolomics Datasets. <i>Metabolites</i> , 2021, 11, 44.	1.3	72
5	Role of the Innate Cytokine Storm Induced by the Influenza A Virus. <i>Viral Immunology</i> , 2019, 32, 244-251.	0.6	71
6	Advanced Role of Neutrophils in Common Respiratory Diseases. <i>Journal of Immunology Research</i> , 2017, 2017, 1-21.	0.9	65
7	Liver cirrhosis contributes to the disorder of gut microbiota in patients with hepatocellular carcinoma. <i>Cancer Medicine</i> , 2020, 9, 4232-4250.	1.3	64
8	OmicsNet 2.0: a web-based platform for multi-omics integration and network visual analytics. <i>Nucleic Acids Research</i> , 2022, 50, W527-W533.	6.5	58
9	Protective effect of amygdalin on epithelial-mesenchymal transformation in experimental chronic obstructive pulmonary disease mice. <i>Phytotherapy Research</i> , 2019, 33, 808-817.	2.8	37
10	Inhibitory Effect of Methotrexate on Rheumatoid Arthritis Inflammation and Comprehensive Metabolomics Analysis Using Ultra-Performance Liquid Chromatography-Quadrupole Time of Flight-Mass Spectrometry (UPLC-Q/TOF-MS). <i>International Journal of Molecular Sciences</i> , 2018, 19, 2894.	1.8	33
11	An Updated Overview of Metabolomic Profile Changes in Chronic Obstructive Pulmonary Disease. <i>Metabolites</i> , 2019, 9, 111.	1.3	32
12	Serum Metabolomics Analysis of Asthma in Different Inflammatory Phenotypes: A Cross-Sectional Study in Northeast China. <i>BioMed Research International</i> , 2018, 2018, 1-14.	0.9	29
13	Airway Microbiome in Different Inflammatory Phenotypes of Asthma: A Cross-Sectional Study in Northeast China. <i>International Journal of Medical Sciences</i> , 2019, 16, 477-485.	1.1	28
14	Obesity-Related Asthma: Immune Regulation and Potential Targeted Therapies. <i>Journal of Immunology Research</i> , 2018, 2018, 1-13.	0.9	15
15	Combined treatment with SB203580 and dexamethasone suppresses non-typeable <i>Haemophilus influenzae</i> -induced Th17 inflammation response in murine allergic asthma. <i>European Journal of Pharmacology</i> , 2019, 862, 172623.	1.7	13
16	The Role of Regulatory T Cell in Nontypeable <i>Haemophilus influenzae</i> -Induced Acute Exacerbation of Chronic Obstructive Pulmonary Disease. <i>Mediators of Inflammation</i> , 2018, 2018, 1-14.	1.4	11
17	Therapeutic Effect and Mechanism Study of <i>Rhodiola wallichiana</i> var. <i>cholaensis</i> Injection to Acute Blood Stasis Using Metabolomics Based on UPLC-Q/TOF-MS. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-20.	0.5	8
18	Phenotype-Specific Therapeutic Effect of <i>Rhodiola wallichiana</i> var. <i>cholaensis</i> Combined with Dexamethasone on Experimental Murine Asthma and Its Comprehensive Pharmacological Mechanism. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4216.	1.8	7