

Hongxia Wang

List of Publications by Year in descending order

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19
papers

1,295
citations

687363

13
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

2390
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis and prognosis of breast cancer by high-performance serum metabolic fingerprints. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2122245119.	7.1	53
2	Activation of NF- κ B and p300/CBP potentiates cancer chemoimmunotherapy through induction of MHC-I antigen presentation. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	47
3	Comprehensive Metabolomic Analysis Reveals Dynamic Metabolic Reprogramming in Hep3B Cells with Aflatoxin B1 Exposure. Toxins, 2021, 13, 384.	3.4	10
4	Ultra-Performance Liquid Chromatography-Tandem Mass Spectrometry for the Analysis of Complex Compounds in Serum and Its Application in Accurate Detection of Early Arsenic Exposure. ACS Omega, 2021, 6, 28326-28333.	3.5	3
5	Comprehensive kinomic study via a chemical proteomic approach reveals kinome reprogramming in hepatocellular carcinoma tissues. Proteomics, 2021, , 2100141.	2.2	0
6	Acetylation Blocks cGAS Activity and Inhibits Self-DNA-Induced Autoimmunity. Cell, 2019, 176, 1447-1460.e14.	28.9	213
7	Conversion of PRPS Hexamer to Monomer by AMPK-Mediated Phosphorylation Inhibits Nucleotide Synthesis in Response to Energy Stress. Cancer Discovery, 2018, 8, 94-107.	9.4	53
8	Gastric cancer with breast metastasis: Clinical features and prognostic factors. Oncology Letters, 2018, 16, 5565-5574.	1.8	10
9	The discordance pattern of molecular sub-types between primary and metastatic sites in Chinese breast cancer patients. International Journal of Clinical and Experimental Pathology, 2018, 11, 5938-5947.	0.5	1
10	Quantitative proteomics by SWATH-MS reveals sophisticated metabolic reprogramming in hepatocellular carcinoma tissues. Scientific Reports, 2017, 7, 45913.	3.3	61
11	NLRP3 Phosphorylation Is an Essential Priming Event for Inflammasome Activation. Molecular Cell, 2017, 68, 185-197.e6.	9.7	334
12	A splicing switch from ketohexokinase-C to ketohexokinase-A drives hepatocellular carcinoma formation. Nature Cell Biology, 2016, 18, 561-571.	10.3	143
13	SUMOylated NKAP is essential for chromosome alignment by anchoring CENP-E to kinetochores. Nature Communications, 2016, 7, 12969.	12.8	33
14	The clinical utility of CA125/MUC16 in pancreatic cancer: A consensus of diagnostic, prognostic and predictive updates by the Chinese Study Group for Pancreatic Cancer (CSPAC). International Journal of Oncology, 2016, 48, 900-907.	3.3	17
15	Identification of regulatory network hubs that control lipid metabolism in <i>Chlamydomonas reinhardtii</i> . Journal of Experimental Botany, 2015, 66, 4551-4566.	4.8	100
16	The Regulation of Photosynthetic Structure and Function during Nitrogen Deprivation in <i>Chlamydomonas reinhardtii</i> . Plant Physiology, 2015, 167, 558-573.	4.8	94
17	The Global Phosphoproteome of <i>Chlamydomonas reinhardtii</i> Reveals Complex Organellar Phosphorylation in the Flagella and Thylakoid Membrane. Molecular and Cellular Proteomics, 2014, 13, 2337-2353.	3.8	100
18	TiO ₂ -Based Phosphoproteomic Analysis of Schistosomes: Characterization of Phosphorylated Proteins in the Different Stages and Sex of <i>Schistosoma japonicum</i> . Journal of Proteome Research, 2013, 12, 729-742.	3.7	13

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19	The development of an improved simple titanium dioxide enrichment method for phosphoproteomic research. <i>Rapid Communications in Mass Spectrometry</i> , 2009, 23, 3013-3017.	1.5	10