Lijun Zhang

List of Publications by Year in descending order

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567281 610901 34 614 15 24 citations h-index g-index papers 35 35 35 966 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Proteomic analysis of mouse liver plasma membrane: Use of differential extraction to enrich hydrophobic membrane proteins. Proteomics, 2005, 5, 4510-4524.	2.2	66
2	Comparative proteomic analysis of plasma membrane proteins between human osteosarcoma and normal osteoblastic cell lines. BMC Cancer, 2010, 10, 206.	2.6	57
3	Label-free Proteomic Analysis of Exosomes Derived from Inducible Hepatitis B Virus-Replicating HepAD38 Cell Line. Molecular and Cellular Proteomics, 2017, 16, S144-S160.	3.8	56
4	Subcellular proteome analysis unraveled annexin A2 related to immune liver fibrosis. Journal of Cellular Biochemistry, 2010, 110, 219-228.	2.6	37
5	Ascophyllan functions as an adjuvant to promote anti-cancer effect by dendritic cell activation. Oncotarget, 2016, 7, 19284-19298.	1.8	37
6	Proteomic analysis of PBMCs: characterization of potential HIV-associated proteins. Proteome Science, 2010, 8, 12.	1.7	36
7	CYP2B6 Polymorphism and Nonnucleoside Reverse Transcriptase Inhibitor Plasma Concentrations in Chinese HIV-Infected Patients. Therapeutic Drug Monitoring, 2010, 32, 573-578.	2.0	31
8	Plasma membrane proteomic analysis of human osteosarcoma and osteoblastic cells: revealing NDRG1 as a marker for osteosarcoma. Tumor Biology, 2011, 32, 1013-1021.	1.8	30
9	Protective Effect of Melatonin Against Polymicrobial Sepsis Is Mediated by the Anti-bacterial Effect of Neutrophils. Frontiers in Immunology, 2019, 10, 1371.	4.8	29
10	Maturation of dendritic cells by pullulan promotes anti-cancer effect. Oncotarget, 2016, 7, 44644-44659.	1.8	23
11	Vitamin C supplementation is necessary for patients with coronavirus disease: An ultra-high-performance liquid chromatography-tandem mass spectrometry finding. Journal of Pharmaceutical and Biomedical Analysis, 2021, 196, 113927.	2.8	23
12	Ginseng Berry Extract Attenuates Dextran Sodium Sulfate-Induced Acute and Chronic Colitis. Nutrients, 2016, 8, 199.	4.1	21
13	Transcriptomics and Proteomics in the Study of H1N1 2009. Genomics, Proteomics and Bioinformatics, 2010, 8, 139-144.	6.9	19
14	Development and validation of a liquid chromatography& ndash; mass spectrometry metabonomic platform in human plasma of liver failure caused by hepatitis B virus. Acta Biochimica Et Biophysica Sinica, 2010, 42, 688-698.	2.0	18
15	Plasma membrane proteome analysis of the early effect of alcohol on liver: implications for alcoholic liver disease. Acta Biochimica Et Biophysica Sinica, 2011, 43, 19-29.	2.0	18
16	Host Proteome Research in HIV Infection. Genomics, Proteomics and Bioinformatics, 2010, 8, 1-9.	6.9	17
17	Harnessing Artificial Intelligence to Optimize Longâ€Term Maintenance Dosing for Antiretroviralâ€Naive Adults with HIVâ€1 Infection. Advanced Therapeutics, 2020, 3, 1900114.	3.2	17
18	Alphaâ€1 antitrypsin variants in plasma from HIVâ€infected patients revealed by proteomic and glycoproteomic analysis. Electrophoresis, 2010, 31, 3437-3445.	2.4	16

#	Article	IF	Citations
19	Proteome analysis of combined effects of androgen and estrogen on the mouse mammary gland. Proteomics, 2006, 6, 487-497.	2.2	14
20	Recent 5-year Findings and Technological Advances in the Proteomic Study of HIV-associated Disorders. Genomics, Proteomics and Bioinformatics, 2017, 15, 110-120.	6.9	9
21	Proteome analysis of hepatic non-parenchymal cells of immune liver fibrosis rats. Science China Life Sciences, 2014, 57, 303-314.	4.9	7
22	iTRAQ based investigation of plasma proteins in HIV infected and HIV/HBV coinfected patients — C9 and KLK are related to HIV/HBV coinfection. International Journal of Infectious Diseases, 2017, 63, 64-71.	3.3	6
23	Plasma Membrane Proteomic Profile Discovers Macrophage-capping Protein Related to Latent HIV-1. Current HIV Research, 2019, 17, 42-52.	0.5	6
24	Vimentin—a potential biomarker for therapeutic efficiency of HAART. Acta Biochimica Et Biophysica Sinica, 2014, 46, 1001-1006.	2.0	5
25	Simultaneous determination of first-line anti-tuberculosis drugs and one metabolite of isoniazid by liquid chromatography/tandem mass spectrometry in patients with human immunodeficiency virus-tuberculosis coinfection. Heliyon, 2021, 7, e07532.	3.2	5
26	Pharmacokinetic features of dolutegravir with rifampicin and rifabutin among patients coinfected with human immunodeficiency virus and tuberculosis/mycobacterium avium complex. International Journal of Infectious Diseases, 2022, 116, 147-150.	3.3	3
27	Increased MMAB level in mitochondria as a novel biomarker of hepatotoxicity induced by Efavirenz. PLoS ONE, 2017, 12, e0188366.	2.5	2
28	Proteomic profiling of hepatic stellate cells in alcohol liver fibrosis reveals proteins involved in collagen production. Alcohol, 2020, 86, 81-91.	1.7	2
29	Therapeutic Monitoring of Plasma Digoxin for COVID-19 Patients Using a Simple UPLC-MS/MS Method. Current Pharmaceutical Analysis, 2021, 17, 1308-1316.	0.6	2
30	iTRAQ-based Quantitative Proteomic Analysis of Dural Tissues Reveals Upregulated Haptoglobin to be a Potential Biomarker of Moyamoya Disease. Current Proteomics, 2021, 18, 27-37.	0.3	1
31	Proteomic study of the mechanism of talin-C as an inhibitor of HIV infection. Current Proteomics, 2020, 18, .	0.3	0
32	Simultaneously Determining Seven Second-Line Anti-TB Drugs by UHPLC-MS: Application for TDM in HIV-TB Patients. Current Pharmaceutical Analysis, 2021, 18, .	0.6	0
33	Subcellular Proteomic Analysis Reveals Dysregulation in Organization of Human A549 Cells Infected with Influenza Virus H7N9. Current Proteomics, 2021, 19, .	0.3	0
34	Population pharmacokinetics and model-informed precision dosing of lamivudine in Chinese HIV-infected patients with mild and moderate impaired renal function. Expert Review of Clinical Pharmacology, 0, , 1-9.	3.1	0