Jian-Ying Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12188450/publications.pdf

Version: 2024-02-01

471509 713466 1,844 21 17 21 citations h-index g-index papers 21 21 21 4288 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Quality Assessments of Long-Term Quantitative Proteomic Analysis of Breast Cancer Xenograft Tissues. Journal of Proteome Research, 2017, 16, 4523-4530.	3.7	17
2	Integrated Proteogenomic Characterization of Human High-Grade Serous Ovarian Cancer. Cell, 2016, 166, 755-765.	28.9	804
3	SerpinB1 Promotes Pancreatic \hat{I}^2 Cell Proliferation. Cell Metabolism, 2016, 23, 194-205.	16.2	177
4	An Analysis of the Sensitivity of Proteogenomic Mapping of Somatic Mutations and Novel Splicing Events in Cancer. Molecular and Cellular Proteomics, 2016, 15, 1060-1071.	3.8	104
5	Reproducibility of Differential Proteomic Technologies in CPTAC Fractionated Xenografts. Journal of Proteome Research, 2016, 15, 691-706.	3.7	44
6	Compensatory Islet Response to Insulin Resistance Revealed by Quantitative Proteomics. Journal of Proteome Research, 2015, 14, 3111-3122.	3.7	22
7	Integrated Glycoprotein Immobilization Method for Glycopeptide and Glycan Analysis of Cardiac Hypertrophy. Analytical Chemistry, 2015, 87, 9671-9678.	6.5	29
8	Glycoproteomic Study Reveals Altered Plasma Proteins Associated with HIV Elite Suppressors. Theranostics, 2014, 4, 1153-1163.	10.0	15
9	Glycoproteomic analysis identifies human glycoproteins secreted from HIV latently infected T cells and reveals their presence in HIV+ plasma. Clinical Proteomics, 2014, 11, 9.	2.1	22
10	Inhibition of protein carbamylation in urea solution using ammonium-containing buffers. Analytical Biochemistry, 2014, 446, 76-81.	2.4	77
11	Traumaâ€associated human neutrophil alterations revealed by comparative proteomics profiling. Proteomics - Clinical Applications, 2013, 7, 571-583.	1.6	17
12	lgY14 and SuperMix immunoaffinity separations coupled with liquid chromatography–mass spectrometry for human plasma proteomics biomarker discovery. Methods, 2012, 56, 246-253.	3.8	57
13	Simple Sodium Dodecyl Sulfate-Assisted Sample Preparation Method for LC-MS-Based Proteomics Applications. Analytical Chemistry, 2012, 84, 2862-2867.	6.5	74
14	Unraveling pancreatic islet biology by quantitative proteomics. Expert Review of Proteomics, 2011, 8, 495-504.	3.0	12
15	Nuclear Accumulation of Stress Response mRNAs Contributes to the Neurodegeneration Caused by Fragile X Premutation rCGG Repeats. PLoS Genetics, 2011, 7, e1002102.	3.5	56
16	Improved LCâ^'MS/MS Spectral Counting Statistics by Recovering Low-Scoring Spectra Matched to Confidently Identified Peptide Sequences. Journal of Proteome Research, 2010, 9, 5698-5704.	3.7	47
17	Galectin-3 Is a Candidate Biomarker for Amyotrophic Lateral Sclerosis: Discovery by a Proteomics Approach. Journal of Proteome Research, 2010, 9, 5133-5141.	3.7	88
18	Region-Specific Protein Abundance Changes in the Brain of MPTP-Induced Parkinson's Disease Mouse Model. Journal of Proteome Research, 2010, 9, 1496-1509.	3.7	69

#	Article	IF	CITATIONS
19	Mouse-Specific Tandem IgY7-SuperMix Immunoaffinity Separations for Improved LC-MS/MS Coverage of the Plasma Proteome. Journal of Proteome Research, 2009, 8, 5387-5395.	3.7	17
20	Neuronal Morphogenesis Is Regulated by the Interplay between Cyclin-Dependent Kinase 5 and the Ubiquitin Ligase Mind Bomb 1. Journal of Neuroscience, 2007, 27, 9503-9512.	3.6	68
21	Antagonism of botulinum toxin type A-induced cleavage of SNAP-25 in rat cerebral synaptosome by toosendanin. FEBS Letters, 2003, 555, 375-379.	2.8	28