Chaochao Wu

List of Publications by Year
in descending order

14 papers	1,233 citations	1040056 9 h-index	1125743 13 g-index
14 all docs	14 docs citations	14 times ranked	3055 citing authors

#	Article	IF	Citations
1	Preconditioning in the Rhesus Macaque Induces a Proteomic Signature Following Cerebral Ischemia that Is Associated with Neuroprotection. Translational Stroke Research, 2019, 10, 440-448.	4.2	11
2	Targeted proteomic assays for quantitation of proteins identified by proteogenomic analysis of ovarian cancer. Scientific Data, 2017, 4, 170091.	5.3	29
3	Dysfunction of PLA2G6 and CYP2C44-associated network signals imminent carcinogenesis from chronic inflammation to hepatocellular carcinoma. Journal of Molecular Cell Biology, 2017, 9, 489-503.	3.3	64
4	Quantification of mutant SPOP proteins in prostate cancer using mass spectrometry-based targeted proteomics. Journal of Translational Medicine, 2017, 15, 175.	4.4	5
5	Integrated Proteogenomic Characterization of Human High-Grade Serous Ovarian Cancer. Cell, 2016, 166, 755-765.	28.9	804
6	Recommendations for the Generation, Quantification, Storage, and Handling of Peptides Used for Mass Spectrometry–Based Assays. Clinical Chemistry, 2016, 62, 48-69.	3.2	187
7	An Optimized Informatics Pipeline for Mass Spectrometry-Based Peptidomics. Journal of the American Society for Mass Spectrometry, 2015, 26, 2002-2008.	2.8	10
8	Sensitive Targeted Quantification of ERK Phosphorylation Dynamics and Stoichiometry in Human Cells without Affinity Enrichment. Analytical Chemistry, 2015, 87, 1103-1110.	6.5	32
9	Mass Spectrometry for Biomarker Development. Biomarkers in Disease, 2015, , 17-48.	0.1	1
10	Comprehensive Quantitative Analysis of Ovarian and Breast Cancer Tumor Peptidomes. Journal of Proteome Research, 2015, 14, 422-433.	3.7	26
11	Expediting SRM Assay Development for Large-Scale Targeted Proteomics Experiments. Journal of Proteome Research, 2014, 13, 4479-4487.	3.7	29
12	Mass Spectrometry for Biomarker Development. , 2014, , 1-25.		0
13	Delicate Analysis of Post-Translational Modifications on Dishevelled 3. Journal of Proteome Research, 2012, 11, 3829-3837.	3.7	12
14	Proteomic mining in the dysplastic liver of WHV/câ€‹i›myc‹/i› mice â€" insights and indicators for early hepatocarcinogenesis. FEBS Journal, 2010, 277, 4039-4053.	4.7	23