

Hsin-Yi Wu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

172
citations

1307594

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1125743

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docs citations

14
times ranked

254
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Untargeted foodomics strategy using high-resolution mass spectrometry reveals potential indicators for fish freshness. <i>Analytica Chimica Acta</i> , 2020, 1127, 98-105. | 5.4 | 33 |
| 2 | Proteomics Analysis of Nasopharyngeal Carcinoma Cell Secretome Using a Hollow Fiber Culture System and Mass Spectrometry. <i>Journal of Proteome Research</i> , 2009, 8, 380-389. | 3.7 | 32 |
| 3 | Mining Phosphopeptide Signals in Liquid Chromatography-Mass Spectrometry Data for Protein Phosphorylation Analysis. <i>Journal of Proteome Research</i> , 2007, 6, 1812-1821. | 3.7 | 25 |
| 4 | Combining Alkaline Phosphatase Treatment and Hybrid Linear Ion Trap/Orbitrap High Mass Accuracy Liquid Chromatography-Mass Spectrometry Data for the Efficient and Confident Identification of Protein Phosphorylation. <i>Analytical Chemistry</i> , 2009, 81, 7778-7787. | 6.5 | 19 |
| 5 | Discovery of Spoilage Markers for Chicken Eggs Using Liquid Chromatography-High Resolution Mass Spectrometry-Based Untargeted and Targeted Foodomics. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 4331-4341. | 5.2 | 18 |
| 6 | Utilizing Experimental Mouse Model to Identify Effectors of Hepatocellular Carcinoma Induced by HBx Antigen. <i>Cancers</i> , 2020, 12, 409. | 3.7 | 13 |
| 7 | Strategy for Determination of in Vitro Protein Acetylation Sites by Using Isotope-Labeled Acetyl Coenzyme A and Liquid Chromatography-Mass Spectrometry. <i>Analytical Chemistry</i> , 2008, 80, 6178-6189. | 6.5 | 8 |
| 8 | Assessment of Serological Early Biomarker Candidates for Lung Adenocarcinoma by using Multiple Reaction Monitoring-Mass Spectrometry. <i>Proteomics - Clinical Applications</i> , 2020, 14, e1900095. | 1.6 | 7 |
| 9 | Post-Deconvolution MS/MS Spectra Extraction with Data-Independent Acquisition for Comprehensive Profiling of Urinary Glucuronide-Conjugated Metabolome. <i>Analytical Chemistry</i> , 2022, 94, 2740-2748. | 6.5 | 5 |
| 10 | Analysis of protein phosphorylation using mass spectrometry. <i>Chang Gung Medical Journal</i> , 2008, 31, 217-27. | 0.7 | 5 |
| 11 | Quantitative Proteome Analysis Reveals Melissa officinalis Extract Targets Mitochondrial Respiration in Colon Cancer Cells. <i>Molecules</i> , 2022, 27, 4533. | 3.8 | 3 |
| 12 | Assessing the Similarity between Random Copolymer Drug Glatiramer Acetate by Using LC-MS Data Coupling with Hypothesis Testing. <i>Analytical Chemistry</i> , 2019, 91, 14281-14289. | 6.5 | 2 |
| 13 | Phosphoproteomics Reveals the Role of Constitutive KAP1 Phosphorylation by B-cell Receptor Signaling in Chronic Lymphocytic Leukemia. <i>Molecular Cancer Research</i> , 2022, 20, 1222-1232. | 3.4 | 1 |
| 14 | Analyzing BMP2, FGFR, and TGF Beta Expressions in High-Grade Osteosarcoma Untreated and Treated Autografts Using Proteomic Analysis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7409. | 4.1 | 1 |