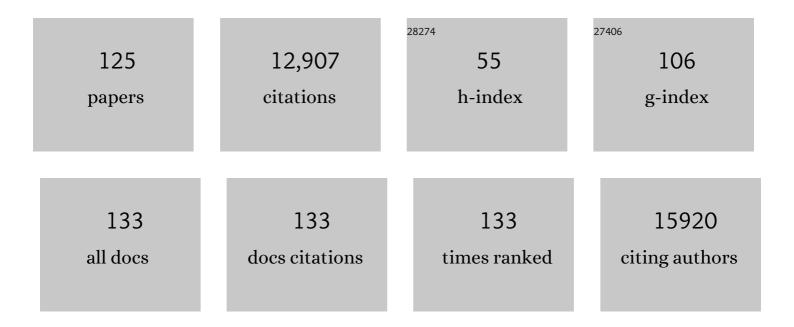
List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Integrated Proteogenomic Characterization of Human High-Grade Serous Ovarian Cancer. Cell, 2016, 166, 755-765. | 28.9 | 804 |
| 2 | Reversedâ€phase chromatography with multiple fraction concatenation strategy for proteome profiling of human MCF10A cells. Proteomics, 2011, 11, 2019-2026. | 2.2 | 564 |
| 3 | Proteogenomic Analysis of Human Colon Cancer Reveals New Therapeutic Opportunities. Cell, 2019, 177, 1035-1049.e19. | 28.9 | 498 |
| 4 | Integrated Proteogenomic Characterization of Clear Cell Renal Cell Carcinoma. Cell, 2019, 179, 964-983.e31. | 28.9 | 430 |
| 5 | Proteogenomic Characterization Reveals Therapeutic Vulnerabilities in Lung Adenocarcinoma. Cell, 2020, 182, 200-225.e35. | 28.9 | 410 |
| 6 | Human PlasmaN-Glycoproteome Analysis by Immunoaffinity Subtraction, Hydrazide Chemistry, and Mass Spectrometry. Journal of Proteome Research, 2005, 4, 2070-2080. | 3.7 | 394 |
| 7 | Reproducible workflow for multiplexed deep-scale proteome and phosphoproteome analysis of tumor tissues by liquid chromatography–mass spectrometry. Nature Protocols, 2018, 13, 1632-1661. | 12.0 | 377 |
| 8 | Proteogenomic and metabolomic characterization of human glioblastoma. Cancer Cell, 2021, 39, 509-528.e20. | 16.8 | 327 |
| 9 | Ischemia in Tumors Induces Early and Sustained Phosphorylation Changes in Stress Kinase Pathways but Does Not Affect Global Protein Levels. Molecular and Cellular Proteomics, 2014, 13, 1690-1704. | 3.8 | 323 |
| 10 | Probability-Based Evaluation of Peptide and Protein Identifications from Tandem Mass Spectrometry and SEQUEST Analysis:Â The Human Proteome. Journal of Proteome Research, 2005, 4, 53-62. | 3.7 | 320 |
| 11 | Advances and Challenges in Liquid Chromatography-Mass Spectrometry-based Proteomics Profiling for Clinical Applications. Molecular and Cellular Proteomics, 2006, 5, 1727-1744. | 3.8 | 309 |
| 12 | Proteogenomic Characterization of Endometrial Carcinoma. Cell, 2020, 180, 729-748.e26. | 28.9 | 296 |
| 13 | Utilizing Human Blood Plasma for Proteomic Biomarker Discoveryâ€. Journal of Proteome Research, 2005, 4, 1073-1085. | 3.7 | 288 |
| 14 | Proteogenomic Landscape of Breast Cancer Tumorigenesis and Targeted Therapy. Cell, 2020, 183, 1436-1456.e31. | 28.9 | 273 |
| 15 | Proteogenomic characterization of pancreatic ductal adenocarcinoma. Cell, 2021, 184, 5031-5052.e26. | 28.9 | 236 |
| 16 | Antibody-free, targeted mass-spectrometric approach for quantification of proteins at low picogram per milliliter levels in human plasma/serum. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 15395-15400. | 7.1 | 211 |
| 17 | Evaluation of Multiprotein Immunoaffinity Subtraction for Plasma Proteomics and Candidate Biomarker Discovery Using Mass Spectrometry. Molecular and Cellular Proteomics, 2006, 5, 2167-2174. | 3.8 | 197 |
| 18 | Proteogenomic insights into the biology and treatment of HPV-negative head and neck squamous cell carcinoma. Cancer Cell, 2021, 39, 361-379.e16. | 16.8 | 189 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Advancing the sensitivity of selected reaction monitoringâ€based targeted quantitative proteomics. Proteomics, 2012, 12, 1074-1092. | 2.2 | 186 |
| 20 | Enhanced Detection of Low Abundance Human Plasma Proteins Using a Tandem IgY12-SuperMix Immunoaffinity Separation Strategy. Molecular and Cellular Proteomics, 2008, 7, 1963-1973. | 3.8 | 183 |
| 21 | Establishing the Proteome of Normal Human Cerebrospinal Fluid. PLoS ONE, 2010, 5, e10980. | 2.5 | 183 |
| 22 | Integrated Proteogenomic Characterization across Major Histological Types of Pediatric Brain Cancer. Cell, 2020, 183, 1962-1985.e31. | 28.9 | 177 |
| 23 | Advances in targeted proteomics and applications to biomedical research. Proteomics, 2016, 16, 2160-2182. | 2.2 | 175 |
| 24 | Liquid Chromatography-Mass Spectrometry-based Quantitative Proteomics. Journal of Biological Chemistry, 2011, 286, 25443-25449. | 3.4 | 171 |
| 25 | A proteogenomic portrait of lung squamous cell carcinoma. Cell, 2021, 184, 4348-4371.e40. | 28.9 | 170 |
| 26 | Quantitative Proteome Analysis of Human Plasma following in Vivo Lipopolysaccharide Administration Using 160/180 Labeling and the Accurate Mass and Time Tag Approach. Molecular and Cellular Proteomics, 2005, 4, 700-709. | 3.8 | 156 |
| 27 | High-Throughput Single Cell Proteomics Enabled by Multiplex Isobaric Labeling in a Nanodroplet Sample Preparation Platform. Analytical Chemistry, 2019, 91, 13119-13127. | 6.5 | 156 |
| 28 | Head-to-Head Comparison of Serum Fractionation Techniques. Journal of Proteome Research, 2007, 6, 828-836. | 3.7 | 152 |
| 29 | High-Throughput Comparative Proteome Analysis Using a Quantitative Cysteinyl-peptide Enrichment Technology. Analytical Chemistry, 2004, 76, 5345-5353. | 6.5 | 142 |
| 30 | High Dynamic Range Characterization of the Trauma Patient Plasma Proteome. Molecular and Cellular Proteomics, 2006, 5, 1899-1913. | 3.8 | 142 |
| 31 | Quantitative proteomics analysis of adsorbed plasma proteins classifies nanoparticles with different surface properties and size. Proteomics, 2011, 11, 4569-4577. | 2.2 | 135 |
| 32 | Resin-assisted enrichment of thiols as a general strategy for proteomic profiling of cysteine-based reversible modifications. Nature Protocols, 2014, 9, 64-75. | 12.0 | 131 |
| 33 | Characterization of the Mouse Brain Proteome Using Global Proteomic Analysis Complemented with Cysteinyl-Peptide Enrichment. Journal of Proteome Research, 2006, 5, 361-369. | 3.7 | 126 |
| 34 | Informed-Proteomics: open-source software package for top-down proteomics. Nature Methods, 2017, 14, 909-914. | 19.0 | 126 |
| 35 | An Improved Boosting to Amplify Signal with Isobaric Labeling (iBASIL) Strategy for Precise Quantitative Single-cell Proteomics. Molecular and Cellular Proteomics, 2020, 19, 828-838. | 3.8 | 121 |
| 36 | Investigating the correspondence between transcriptomic and proteomic expression profiles using coupled cluster models. Bioinformatics, 2008, 24, 2894-2900. | 4.1 | 117 |

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| 37 | Quantitative proteomics identifies altered Oâ€GlcNAcylation of structural, synaptic and memoryâ€associated proteins in Alzheimer's disease. Journal of Pathology, 2017, 243, 78-88. | 4.5 | 105 |
| 38 | Automated Coupling of Nanodroplet Sample Preparation with Liquid Chromatography–Mass Spectrometry for High-Throughput Single-Cell Proteomics. Analytical Chemistry, 2020, 92, 10588-10596. | 6.5 | 105 |
| 39 | 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 |
| 40 | Distinct Cerebrospinal Fluid Proteomes Differentiate Post-Treatment Lyme Disease from Chronic Fatigue Syndrome. PLoS ONE, 2011, 6, e17287. | 2.5 | 103 |
| 41 | Accurate Mass Measurements in Proteomics. Chemical Reviews, 2007, 107, 3621-3653. | 47.7 | 102 |
| 42 | Boosting to Amplify Signal with Isobaric Labeling (BASIL) Strategy for Comprehensive Quantitative Phosphoproteomic Characterization of Small Populations of Cells. Analytical Chemistry, 2019, 91, 5794-5801. | 6.5 | 86 |
| 43 | Quantitative Analysis of Human Immunodeficiency Virus Type 1-Infected CD4 + Cell Proteome: Dysregulated Cell Cycle Progression and Nuclear Transport Coincide with Robust Virus Production. Journal of Virology, 2007, 81, 7571-7583. | 3.4 | 84 |
| 44 | Integrated Proteomic and Glycoproteomic Characterization of Human High-Grade Serous Ovarian Carcinoma. Cell Reports, 2020, 33, 108276. | 6.4 | 83 |
| 45 | High-throughput and high-efficiency sample preparation for single-cell proteomics using a nested nanowell chip. Nature Communications, 2021, 12, 6246. | 12.8 | 76 |
| 46 | Simple Sodium Dodecyl Sulfate-Assisted Sample Preparation Method for LC-MS-Based Proteomics Applications. Analytical Chemistry, 2012, 84, 2862-2867. | 6.5 | 74 |
| 47 | Spatial mapping of the neurite and soma proteomes reveals a functional Cdc42/Rac regulatory network. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 1931-1936. | 7.1 | 73 |
| 48 | Mass spectrometry for translational proteomics: progress and clinical implications. Genome Medicine, 2012, 4, 63. | 8.2 | 71 |
| 49 | Systematic Optimization of Long Gradient Chromatography Mass Spectrometry for Deep Analysis of Brain Proteome. Journal of Proteome Research, 2015, 14, 829-838. | 3.7 | 71 |
| 50 | Targeted Quantification of Low ng/mL Level Proteins in Human Serum without Immunoaffinity Depletion. Journal of Proteome Research, 2013, 12, 3353-3361. | 3.7 | 68 |
| 51 | Improved proteome coverage by using high efficiency cysteinyl peptide enrichment: The human mammary epithelial cell proteome. Proteomics, 2005, 5, 1263-1273. | 2.2 | 65 |
| 52 | Mapping N-Linked Glycosylation Sites in the Secretome and Whole Cells of <i>Aspergillus niger</i> Using Hydrazide Chemistry and Mass Spectrometry. Journal of Proteome Research, 2012, 11, 143-156. | 3.7 | 62 |
| 53 | Proteogenomic strategies for identification of aberrant cancer peptides using largeâ€scale nextâ€generation sequencing data. Proteomics, 2014, 14, 2719-2730. | 2.2 | 62 |
| 54 | The AML microenvironment catalyzes a stepwise evolution to gilteritinib resistance. Cancer Cell, 2021, 39, 999-1014.e8. | 16.8 | 62 |

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| 55 | Large-Scale Multiplexed Quantitative Discovery Proteomics Enabled by the Use of an 18O-Labeled "Universal―Reference Sample. Journal of Proteome Research, 2009, 8, 290-299. | 3.7 | 59 |
| 56 | A Highly Sensitive Targeted Mass Spectrometric Assay for Quantification of AGR2 Protein in Human Urine and Serum. Journal of Proteome Research, 2014, 13, 875-882. | 3.7 | 59 |
| 57 | Determination of Burn Patient Outcome by Large-Scale Quantitative Discovery Proteomics. Critical Care Medicine, 2013, 41, 1421-1434. | 0.9 | 55 |
| 58 | Blood Peptidome-Degradome Profile of Breast Cancer. PLoS ONE, 2010, 5, e13133. | 2.5 | 54 |
| 59 | The clinical impact of recent advances in LC-MS for cancer biomarker discovery and verification. Expert Review of Proteomics, 2016, 13, 99-114. | 3.0 | 50 |
| 60 | Enhanced Sensitivity for Selected Reaction Monitoring Mass Spectrometry-based Targeted Proteomics Using a Dual Stage Electrodynamic Ion Funnel Interface. Molecular and Cellular Proteomics, 2011, 10, S1-S9. | 3.8 | 49 |
| 61 | Contributions of immunoaffinity chromatography to deep proteome profiling of human biofluids. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1021, 57-68. | 2.3 | 47 |
| 62 | Proteogenomic Characterization of Ovarian HGSC Implicates Mitotic Kinases, Replication Stress in Observed Chromosomal Instability. Cell Reports Medicine, 2020, 1, 100004. | 6.5 | 46 |
| 63 | Surfactant-assisted one-pot sample preparation for label-free single-cell proteomics. Communications Biology, 2021, 4, 265. | 4.4 | 46 |
| 64 | Reproducibility of Differential Proteomic Technologies in CPTAC Fractionated Xenografts. Journal of Proteome Research, 2016, 15, 691-706. | 3.7 | 44 |
| 65 | Proteomic Analysis of Exosomes for Discovery of Protein Biomarkers for Prostate and Bladder Cancer. Cancers, 2020, 12, 2335. | 3.7 | 44 |
| 66 | Capillary Electrophoresisâ^'Electrospray Mass Spectrometry for the Characterization of High-Mannose-Type N-Glycosylation and Differential Oxidation in Glycoproteins by Charge Reversal and Protease/Glycosidase Digestion. Analytical Chemistry, 2001, 73, 5875-5885. | 6.5 | 43 |
| 67 | Strategy for Degradomic-Peptidomic Analysis of Human Blood Plasma. Journal of Proteome Research, 2010, 9, 2339-2346. | 3.7 | 43 |
| 68 | Analysis of serum total and free PSA using immunoaffinity depletion coupled to SRM: correlation with clinical immunoassay tests. Journal of Proteomics, 2012, 75, 4747-4757. | 2.4 | 43 |
| 69 | Inhibition of interleukin-1 receptor-associated kinase-1 is a therapeutic strategy for acute myeloid leukemia subtypes. Leukemia, 2018, 32, 2374-2387. | 7.2 | 43 |
| 70 | A Systematic Analysis of a Deep Mouse Epididymal Sperm Proteome1. Biology of Reproduction, 2012, 87, 141. | 2.7 | 41 |
| 71 | Long-Gradient Separations Coupled with Selected Reaction Monitoring for Highly Sensitive, Large Scale Targeted Protein Quantification in a Single Analysis. Analytical Chemistry, 2013, 85, 9196-9203. | 6.5 | 41 |
| 72 | Targeted Quantification of Phosphorylation Dynamics in the Context of EGFR-MAPK Pathway. Analytical Chemistry, 2018, 90, 5256-5263. | 6.5 | 39 |

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| 73 | Improved Sensitivity and Separations for Phosphopeptides using Online Liquid Chromotography Coupled with Structures for Lossless Ion Manipulations Ion Mobility–Mass Spectrometry. Analytical Chemistry, 2018, 90, 10889-10896. | 6.5 | 38 |
| 74 | Network Analysis of Epidermal Growth Factor Signaling Using Integrated Genomic, Proteomic and Phosphorylation Data. PLoS ONE, 2012, 7, e34515. | 2.5 | 37 |
| 75 | Gray Matter Is Targeted in First-Attack Multiple Sclerosis. PLoS ONE, 2013, 8, e66117. | 2.5 | 36 |
| 76 | Automated Nanoflow Two-Dimensional Reversed-Phase Liquid Chromatography System Enables In-Depth Proteome and Phosphoproteome Profiling of Nanoscale Samples. Analytical Chemistry, 2019, 91, 9707-9715. | 6.5 | 36 |
| 77 | Sensitive Targeted Quantification of ERK Phosphorylation Dynamics and Stoichiometry in Human Cells without Affinity Enrichment. Analytical Chemistry, 2015, 87, 1103-1110. | 6.5 | 32 |
| 78 | Residual tissue repositories as a resource for population-based cancer proteomic studies. Clinical Proteomics, 2018, 15, 26. | 2.1 | 32 |
| 79 | Towards Discovery and Targeted Peptide Biomarker Detection Using nanoESI-TIMS-TOF MS. Journal of the American Society for Mass Spectrometry, 2018, 29, 817-826. | 2.8 | 31 |
| 80 | Expediting SRM Assay Development for Large-Scale Targeted Proteomics Experiments. Journal of Proteome Research, 2014, 13, 4479-4487. | 3.7 | 29 |
| 81 | Simultaneous Proteomic Discovery and Targeted Monitoring using Liquid Chromatography, Ion Mobility Spectrometry, and Mass Spectrometry. Molecular and Cellular Proteomics, 2016, 15, 3694-3705. | 3.8 | 29 |
| 82 | Targeted proteomic assays for quantitation of proteins identified by proteogenomic analysis of ovarian cancer. Scientific Data, 2017, 4, 170091. | 5.3 | 29 |
| 83 | Comprehensive Quantitative Analysis of Ovarian and Breast Cancer Tumor Peptidomes. Journal of Proteome Research, 2015, 14, 422-433. | 3.7 | 26 |
| 84 | An Integrative Analysis of Tumor Proteomic and Phosphoproteomic Profiles to Examine the Relationships Between Kinase Activity and Phosphorylation. Molecular and Cellular Proteomics, 2019, 18, S26-S36. | 3.8 | 25 |
| 85 | iTRAQ-based quantitative proteomics reveals the neuroprotection of rhubarb in experimental intracerebral hemorrhage. Journal of Ethnopharmacology, 2019, 232, 244-254. | 4.1 | 25 |
| 86 | Antibodyâ€independent targeted quantification of TMPRSS2â€ERG fusion protein products in prostate cancer. Molecular Oncology, 2014, 8, 1169-1180. | 4.6 | 24 |
| 87 | Carrier-Assisted Single-Tube Processing Approach for Targeted Proteomics Analysis of Low Numbers of Mammalian Cells. Analytical Chemistry, 2019, 91, 1441-1451. | 6.5 | 24 |
| 88 | Analytical platform evaluation for quantification of ERG in prostate cancer using protein and mRNA detection methods. Journal of Translational Medicine, 2015, 13, 54. | 4.4 | 23 |
| 89 | Tandem Mass Tag Labeling Facilitates Reversed-Phase Liquid Chromatography-Mass Spectrometry Analysis of Hydrophilic Phosphopeptides. Analytical Chemistry, 2019, 91, 11606-11613. | 6.5 | 22 |
| 90 | Deep-Dive Targeted Quantification for Ultrasensitive Analysis of Proteins in Nondepleted Human Blood Plasma/Serum and Tissues. Analytical Chemistry, 2017, 89, 9139-9146. | 6.5 | 21 |

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| 91 | Facile carrier-assisted targeted mass spectrometric approach for proteomic analysis of low numbers of mammalian cells. Communications Biology, 2018, 1, 103. | 4.4 | 21 |
| 92 | Quantitative proteomic analysis of intracerebral hemorrhage in rats with a focus on brain energy metabolism. Brain and Behavior, 2018, 8, e01130. | 2.2 | 19 |
| 93 | Mass spectrometryâ€based targeted proteomics for analysis of protein mutations. Mass Spectrometry Reviews, 2023, 42, 796-821. | 5.4 | 19 |
| 94 | Phosphoproteome Analysis Reveals Estrogen-ER Pathway as a Modulator of mTOR Activity Via DEPTOR. Molecular and Cellular Proteomics, 2019, 18, 1607-1618. | 3.8 | 18 |
| 95 | 18O-Labeled Proteome Reference as Global Internal Standards for Targeted Quantification by Selected Reaction Monitoring-Mass Spectrometry. Molecular and Cellular Proteomics, 2011, 10, M110.007302. | 3.8 | 17 |
| 96 | Quality Assessments of Long-Term Quantitative Proteomic Analysis of Breast Cancer Xenograft Tissues. Journal of Proteome Research, 2017, 16, 4523-4530. | 3.7 | 17 |
| 97 | Analysis of recombinant and modified proteins by capillary zone electrophoresis coupled with electrospray ionization tandem mass spectrometry. Journal of Chromatography A, 1999, 855, 695-707. | 3.7 | 16 |
| 98 | Detection of Head and Neck Cancer Based on Longitudinal Changes in Serum Protein Abundance. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1665-1672. | 2.5 | 16 |
| 99 | The Use of a Quantitative Cysteinyl-Peptide Enrichment Technology for High-Throughput Quantitative Proteomics. Methods in Molecular Biology, 2007, 359, 107-124. | 0.9 | 16 |
| 100 | Human adipose tissue- and umbilical cord-derived stem cells: which is a better alternative to treat spinal cord injury?. Neural Regeneration Research, 2020, 15, 2306. | 3.0 | 15 |
| 101 | Regulated Phosphosignaling Associated with Breast Cancer Subtypes and Druggability*. Molecular and Cellular Proteomics, 2019, 18, 1630-1650. | 3.8 | 14 |
| 102 | Multiplexed targeted mass spectrometry assays for prostate cancer-associated urinary proteins. Oncotarget, 2017, 8, 101887-101898. | 1.8 | 14 |
| 103 | Proteomic approaches for site-specific <i>O</i> -GlcNAcylation analysis. Bioanalysis, 2014, 6, 2571-2580. | 1.5 | 13 |
| 104 | Proteome and transcriptome profiles of a Her2/Neuâ€driven mouse model of breast cancer. Proteomics - Clinical Applications, 2011, 5, 179-188. | 1.6 | 12 |
| 105 | Facile One-Pot Nanoproteomics for Label-Free Proteome Profiling of 50–1000 Mammalian Cells. Journal of Proteome Research, 2021, 20, 4452-4461. | 3.7 | 12 |
| 106 | Application of free-flow electrophoresis to the purification of trichosanthin from a crude product of acetone fractional precipitation. Electrophoresis, 1998, 19, 1097-1103. | 2.4 | 11 |
| 107 | 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 |
| 108 | Rapidly Assessing the Quality of Targeted Proteomics Experiments through Monitoring Stable-Isotope Labeled Standards. Journal of Proteome Research, 2019, 18, 694-699. | 3.7 | 11 |

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|-----|--|-----|-----------|
| 109 | Internal Standard Triggered-Parallel Reaction Monitoring Mass Spectrometry Enables Multiplexed Quantification of Candidate Biomarkers in Plasma. Analytical Chemistry, 2022, 94, 9540-9547. | 6.5 | 11 |
| 110 | Microscale depletion of high abundance proteins in human biofluids using IgY14 immunoaffinity resin: analysis of human plasma and cerebrospinal fluid. Analytical and Bioanalytical Chemistry, 2014, 406, 7117-7125. | 3.7 | 10 |
| 111 | An Optimized Informatics Pipeline for Mass Spectrometry-Based Peptidomics. Journal of the American Society for Mass Spectrometry, 2015, 26, 2002-2008. | 2.8 | 10 |
| 112 | Large-Scale and Deep Quantitative Proteome Profiling Using Isobaric Labeling Coupled with Two-Dimensional LC–MS/MS. Methods in Molecular Biology, 2016, 1410, 237-247. | 0.9 | 10 |
| 113 | Deep-Learning-Derived Evaluation Metrics Enable Effective Benchmarking of Computational Tools for Phosphopeptide Identification. Molecular and Cellular Proteomics, 2021, 20, 100171. | 3.8 | 9 |
| 114 | Proteomic Tissue-Based Classifier for Early Prediction of Prostate Cancer Progression. Cancers, 2020, 12, 1268. | 3.7 | 8 |
| 115 | Quantification of mutant SPOP proteins in prostate cancer using mass spectrometry-based targeted proteomics. Journal of Translational Medicine, 2017, 15, 175. | 4.4 | 5 |
| 116 | Characterization of the Ovarian Tumor Peptidome. Vitamins and Hormones, 2018, 107, 515-531. | 1.7 | 5 |
| 117 | Pan-cancer proteogenomic investigations identify post-transcriptional kinase targets. Communications Biology, 2021, 4, 1112. | 4.4 | 5 |
| 118 | Determining protein polarization proteome-wide using physical dissection of individual Stentor coeruleus cells. Current Biology, 2022, , . | 3.9 | 4 |
| 119 | Carrier-assisted One-pot Sample Preparation for Targeted Proteomics Analysis of Small Numbers of Human Cells. Journal of Visualized Experiments, 2020, , . | 0.3 | 3 |
| 120 | Evaluating the Performance of 193 nm Ultraviolet Photodissociation for Tandem Mass Tag Labeled Peptides. Analytica—A Journal of Analytical Chemistry and Chemical Analysis, 2021, 2, 140-155. | 1.7 | 3 |
| 121 | Evaluation of Differential Peptide Loading on Tandem Mass Tag-Based Proteomic and Phosphoproteomic Data Quality. Journal of the American Society for Mass Spectrometry, 2022, 33, 17-30. | 2.8 | 2 |
| 122 | Mass Spectrometry for Biomarker Development. Biomarkers in Disease, 2015, , 17-48. | 0.1 | 1 |
| 123 | Capecitabine Regulates HSP90AB1 Expression and Induces Apoptosis via Akt/SMARCC1/AP-1/ROS Axis in T Cells. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-15. | 4.0 | 1 |
| 124 | Mass Spectrometry-Based for Analysis of. Methods in Molecular Biology, 2021, 2259, 247-257. | 0.9 | 0 |
| 125 | Mass Spectrometry for Biomarker Development. , 2014, , 1-25. | | 0 |