

Eric W Deutsch

List of Publications by Year in descending order

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135
papers

22,536
citations

21215

62
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11608

140
g-index

162
all docs

162
docs citations

162
times ranked

30674
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Proteomics Standards Initiative's ProForma 2.0: Unifying the Encoding of Proteoforms and Peptidoforms. <i>Journal of Proteome Research</i> , 2022, 21, 1189-1195. | 1.8 | 14 |
| 2 | A Comprehensive Evaluation of Consensus Spectrum Generation Methods in Proteomics. <i>Journal of Proteome Research</i> , 2022, 21, 1566-1574. | 1.8 | 2 |
| 3 | Profiling the Human Phosphoproteome to Estimate the True Extent of Protein Phosphorylation. <i>Journal of Proteome Research</i> , 2022, 21, 1510-1524. | 1.8 | 15 |
| 4 | Method for Independent Estimation of the False Localization Rate for Phosphoproteomics. <i>Journal of Proteome Research</i> , 2022, 21, 1603-1615. | 1.8 | 14 |
| 5 | Standardized annotation of translated open reading frames. <i>Nature Biotechnology</i> , 2022, 40, 994-999. | 9.4 | 86 |
| 6 | mzMLb: A Future-Proof Raw Mass Spectrometry Data Format Based on Standards-Compliant mzML and Optimized for Speed and Storage Requirements. <i>Journal of Proteome Research</i> , 2021, 20, 172-183. | 1.8 | 12 |
| 7 | Data Management of Sensitive Human Proteomics Data: Current Practices, Recommendations, and Perspectives for the Future. <i>Molecular and Cellular Proteomics</i> , 2021, 20, 100071. | 2.5 | 25 |
| 8 | Universal Spectrum Explorer: A Standalone (Web-)Application for Cross-Resource Spectrum Comparison. <i>Journal of Proteome Research</i> , 2021, 20, 3388-3394. | 1.8 | 22 |
| 9 | Universal Spectrum Identifier for mass spectra. <i>Nature Methods</i> , 2021, 18, 768-770. | 9.0 | 47 |
| 10 | The Arabidopsis PeptideAtlas: Harnessing worldwide proteomics data to create a comprehensive community proteomics resource. <i>Plant Cell</i> , 2021, 33, 3421-3453. | 3.1 | 36 |
| 11 | A proteomics sample metadata representation for multiomics integration and big data analysis. <i>Nature Communications</i> , 2021, 12, 5854. | 5.8 | 45 |
| 12 | Advances and Utility of the Human Plasma Proteome. <i>Journal of Proteome Research</i> , 2021, 20, 5241-5263. | 1.8 | 86 |
| 13 | Progress Identifying and Analyzing the Human Proteome: 2021 Metrics from the HUPO Human Proteome Project. <i>Journal of Proteome Research</i> , 2021, 20, 5227-5240. | 1.8 | 30 |
| 14 | The ProteomeXchange consortium in 2020: enabling "big data" approaches in proteomics. <i>Nucleic Acids Research</i> , 2020, 48, D1145-D1152. | 6.5 | 491 |
| 15 | The Human Immunopeptidome Project: A Roadmap to Predict and Treat Immune Diseases. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 31-49. | 2.5 | 65 |
| 16 | A high-stringency blueprint of the human proteome. <i>Nature Communications</i> , 2020, 11, 5301. | 5.8 | 152 |
| 17 | Research on the Human Proteome Reaches a Major Milestone: >90% of Predicted Human Proteins Now Credibly Detected, According to the HUPO Human Proteome Project. <i>Journal of Proteome Research</i> , 2020, 19, 4735-4746. | 1.8 | 38 |
| 18 | Extending Comet for Global Amino Acid Variant and Post-translational Modification Analysis Using the PSI Extended FASTA Format. <i>Proteomics</i> , 2020, 20, e1900362. | 1.3 | 18 |

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| 19 | BioHackathon 2015: Semantics of data for life sciences and reproducible research. F1000Research, 2020, 9, 136. | 0.8 | 5 |
| 20 | Progress on Identifying and Characterizing the Human Proteome: 2019 Metrics from the HUPO Human Proteome Project. Journal of Proteome Research, 2019, 18, 4098-4107. | 1.8 | 41 |
| 21 | PTMProphet: Fast and Accurate Mass Modification Localization for the Trans-Proteomic Pipeline. Journal of Proteome Research, 2019, 18, 4262-4272. | 1.8 | 80 |
| 22 | Human Proteome Project Mass Spectrometry Data Interpretation Guidelines 3.0. Journal of Proteome Research, 2019, 18, 4108-4116. | 1.8 | 82 |
| 23 | Mass Spectrometry-Based Plasma Proteomics: Considerations from Sample Collection to Achieving Translational Data. Journal of Proteome Research, 2019, 18, 4085-4097. | 1.8 | 128 |
| 24 | Proteomics Standards Initiative Extended FASTA Format. Journal of Proteome Research, 2019, 18, 2686-2692. | 1.8 | 22 |
| 25 | Reproducible big data science: A case study in continuous FAIRness. PLoS ONE, 2019, 14, e0213013. | 1.1 | 29 |
| 26 | Advances in Identifying and Characterizing the Human Proteome. Journal of Proteome Research, 2019, 18, 4079-4084. | 1.8 | 4 |
| 27 | A Tandem Mass Spectrometry Sequence Database Search Method for Identification of O-Fucosylated Proteins by Mass Spectrometry. Journal of Proteome Research, 2019, 18, 652-663. | 1.8 | 16 |
| 28 | The SystemMHC Atlas project. Nucleic Acids Research, 2018, 46, D1237-D1247. | 6.5 | 119 |
| 29 | Toward Completion of the Human Proteome Parts List: Progress Uncovering Proteins That Are Missing or Have Unknown Function and Developing Analytical Methods. Journal of Proteome Research, 2018, 17, 4023-4030. | 1.8 | 22 |
| 30 | Expanding the Use of Spectral Libraries in Proteomics. Journal of Proteome Research, 2018, 17, 4051-4060. | 1.8 | 47 |
| 31 | Flexible and Fast Mapping of Peptides to a Proteome with ProteoMapper. Journal of Proteome Research, 2018, 17, 4337-4344. | 1.8 | 15 |
| 32 | The proBAM and proBed standard formats: enabling a seamless integration of genomics and proteomics data. Genome Biology, 2018, 19, 12. | 3.8 | 21 |
| 33 | Progress on Identifying and Characterizing the Human Proteome: 2018 Metrics from the HUPO Human Proteome Project. Journal of Proteome Research, 2018, 17, 4031-4041. | 1.8 | 59 |
| 34 | A tissue-based draft map of the murine MHC class I immunopeptidome. Scientific Data, 2018, 5, 180157. | 2.4 | 45 |
| 35 | Building ProteomeTools based on a complete synthetic human proteome. Nature Methods, 2017, 14, 259-262. | 9.0 | 182 |
| 36 | The PeptideAtlas of the Domestic Laying Hen. Journal of Proteome Research, 2017, 16, 1352-1363. | 1.8 | 9 |

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| 37 | Discovering and linking public omics data sets using the Omics Discovery Index. <i>Nature Biotechnology</i> , 2017, 35, 406-409. | 9.4 | 159 |
| 38 | Proteomics Standards Initiative: Fifteen Years of Progress and Future Work. <i>Journal of Proteome Research</i> , 2017, 16, 4288-4298. | 1.8 | 87 |
| 39 | Progress on the HUPO Draft Human Proteome: 2017 Metrics of the Human Proteome Project. <i>Journal of Proteome Research</i> , 2017, 16, 4281-4287. | 1.8 | 55 |
| 40 | The Human Plasma Proteome Draft of 2017: Building on the Human Plasma PeptideAtlas from Mass Spectrometry and Complementary Assays. <i>Journal of Proteome Research</i> , 2017, 16, 4299-4310. | 1.8 | 185 |
| 41 | A global <i>Staphylococcus aureus</i> proteome resource applied to the in vivo characterization of host-pathogen interactions. <i>Scientific Reports</i> , 2017, 7, 9718. | 1.6 | 42 |
| 42 | Progress and Future Direction of Chromosome-Centric Human Proteome Project. <i>Journal of Proteome Research</i> , 2017, 16, 4253-4258. | 1.8 | 14 |
| 43 | The mzIdentML Data Standard Version 1.2, Supporting Advances in Proteome Informatics. <i>Molecular and Cellular Proteomics</i> , 2017, 16, 1275-1285. | 2.5 | 55 |
| 44 | The ProteomeXchange consortium in 2017: supporting the cultural change in proteomics public data deposition. <i>Nucleic Acids Research</i> , 2017, 45, D1100-D1106. | 6.5 | 860 |
| 45 | Mapping genetic variations to three-dimensional protein structures to enhance variant interpretation: a proposed framework. <i>Genome Medicine</i> , 2017, 9, 113. | 3.6 | 47 |
| 46 | Predictive Big Data Analytics: A Study of Parkinson's Disease Using Large, Complex, Heterogeneous, Incongruent, Multi-Source and Incomplete Observations. <i>PLoS ONE</i> , 2016, 11, e0157077. | 1.1 | 94 |
| 47 | The Pig PeptideAtlas: A resource for systems biology in animal production and biomedicine. <i>Proteomics</i> , 2016, 16, 634-644. | 1.3 | 47 |
| 48 | I'll take that to go: Big data bags and minimal identifiers for exchange of large, complex datasets. , 2016, , . | | 33 |
| 49 | An Open Data Format for Visualization and Analysis of Cross-Linked Mass Spectrometry Results. <i>Journal of the American Society for Mass Spectrometry</i> , 2016, 27, 1728-1734. | 1.2 | 9 |
| 50 | Human Proteome Project Mass Spectrometry Data Interpretation Guidelines 2.1. <i>Journal of Proteome Research</i> , 2016, 15, 3961-3970. | 1.8 | 158 |
| 51 | Metrics for the Human Proteome Project 2016: Progress on Identifying and Characterizing the Human Proteome, Including Post-Translational Modifications. <i>Journal of Proteome Research</i> , 2016, 15, 3951-3960. | 1.8 | 72 |
| 52 | Highlights of the Biology and Disease-driven Human Proteome Project, 2015-2016. <i>Journal of Proteome Research</i> , 2016, 15, 3979-3987. | 1.8 | 21 |
| 53 | Tiered Human Integrated Sequence Search Databases for Shotgun Proteomics. <i>Journal of Proteome Research</i> , 2016, 15, 4091-4100. | 1.8 | 24 |
| 54 | Human SRMATlas: A Resource of Targeted Assays to Quantify the Complete Human Proteome. <i>Cell</i> , 2016, 166, 766-778. | 13.5 | 295 |

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| 56 | A comprehensive <i>Candida albicans</i> PeptideAtlas build enables deep proteome coverage. <i>Journal of Proteomics</i> , 2016, 131, 122-130. | 1.2 | 8 |
| 57 | Trans-Proteomic Pipeline, a standardized data processing pipeline for large-scale reproducible proteomics informatics. <i>Proteomics - Clinical Applications</i> , 2015, 9, 745-754. | 0.8 | 319 |
| 58 | Processing Shotgun Proteomics Data on the Amazon Cloud with the Trans-Proteomic Pipeline. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 399-404. | 2.5 | 19 |
| 59 | Big biomedical data as the key resource for discovery science. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 1126-1131. | 2.2 | 70 |
| 60 | Metrics for the Human Proteome Project 2015: Progress on the Human Proteome and Guidelines for High-Confidence Protein Identification. <i>Journal of Proteome Research</i> , 2015, 14, 3452-3460. | 1.8 | 86 |
| 61 | State of the Human Proteome in 2014/2015 As Viewed through PeptideAtlas: Enhancing Accuracy and Coverage through the AtlasProphet. <i>Journal of Proteome Research</i> , 2015, 14, 3461-3473. | 1.8 | 72 |
| 62 | Quest for Missing Proteins: Update 2015 on Chromosome-Centric Human Proteome Project. <i>Journal of Proteome Research</i> , 2015, 14, 3415-3431. | 1.8 | 53 |
| 63 | reSpect: Software for Identification of High and Low Abundance Ion Species in Chimeric Tandem Mass Spectra. <i>Journal of the American Society for Mass Spectrometry</i> , 2015, 26, 1837-1847. | 1.2 | 17 |
| 64 | Development of data representation standards by the human proteome organization proteomics standards initiative. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 495-506. | 2.2 | 54 |
| 65 | Recent Advances in the Chromosome-Centric Human Proteome Project: Missing Proteins in the Spot Light. <i>Journal of Proteome Research</i> , 2015, 14, 3409-3414. | 1.8 | 16 |
| 66 | An open-source computational and data resource to analyze digital maps of immunopeptidomes. <i>ELife</i> , 2015, 4, . | 2.8 | 107 |
| 67 | The Equine PeptideAtlas: A resource for developing proteomics-based veterinary research. <i>Proteomics</i> , 2014, 14, 763-773. | 1.3 | 17 |
| 68 | A <i>Candida albicans</i> PeptideAtlas. <i>Journal of Proteomics</i> , 2014, 97, 62-68. | 1.2 | 21 |
| 69 | State of the Human Proteome in 2013 as Viewed through PeptideAtlas: Comparing the Kidney, Urine, and Plasma Proteomes for the Biology- and Disease-Driven Human Proteome Project. <i>Journal of Proteome Research</i> , 2014, 13, 60-75. | 1.8 | 115 |
| 70 | ProteomeXchange provides globally coordinated proteomics data submission and dissemination. <i>Nature Biotechnology</i> , 2014, 32, 223-226. | 9.4 | 2,505 |
| 71 | Metrics for the Human Proteome Project 2013-2014 and Strategies for Finding Missing Proteins. <i>Journal of Proteome Research</i> , 2014, 13, 15-20. | 1.8 | 124 |
| 72 | Using PeptideAtlas, SRMATlas, and PASSEL: Comprehensive Resources for Discovery and Targeted Proteomics. <i>Current Protocols in Bioinformatics</i> , 2014, 46, 13.25.1-28. | 25.8 | 51 |

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| 73 | Numerical Compression Schemes for Proteomics Mass Spectrometry Data. <i>Molecular and Cellular Proteomics</i> , 2014, 13, 1537-1542. | 2.5 | 53 |
| 74 | Controlled vocabularies and ontologies in proteomics: Overview, principles and practice. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2014, 1844, 98-107. | 1.1 | 36 |
| 75 | A repository of assays to quantify 10,000 human proteins by SWATH-MS. <i>Scientific Data</i> , 2014, 1, 140031. | 2.4 | 370 |
| 76 | A Chromosome-centric Human Proteome Project (C-HPP) to Characterize the Sets of Proteins Encoded in Chromosome 17. <i>Journal of Proteome Research</i> , 2013, 12, 45-57. | 1.8 | 35 |
| 77 | Combining Results of Multiple Search Engines in Proteomics. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 2383-2393. | 2.5 | 154 |
| 78 | A complete mass-spectrometric map of the yeast proteome applied to quantitative trait analysis. <i>Nature</i> , 2013, 494, 266-270. | 13.7 | 307 |
| 79 | The State of the Human Proteome in 2012 as Viewed through PeptideAtlas. <i>Journal of Proteome Research</i> , 2013, 12, 162-171. | 1.8 | 115 |
| 80 | The mzQuantML Data Standard for Mass Spectrometry-based Quantitative Studies in Proteomics. <i>Molecular and Cellular Proteomics</i> , 2013, 12, 2332-2340. | 2.5 | 66 |
| 81 | The HUPO proteomics standards initiative- mass spectrometry controlled vocabulary. Database: the Journal of Biological Databases and Curation, 2013, 2013, bat009-bat009. | 1.4 | 76 |
| 82 | File Formats Commonly Used in Mass Spectrometry Proteomics. <i>Molecular and Cellular Proteomics</i> , 2012, 11, 1612-1621. | 2.5 | 80 |
| 83 | The mzIdentML Data Standard for Mass Spectrometry-Based Proteomics Results. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.014381-1-M111.014381-10. | 2.5 | 175 |
| 84 | TraML—A Standard Format for Exchange of Selected Reaction Monitoring Transition Lists. <i>Molecular and Cellular Proteomics</i> , 2012, 11, R111.015040. | 2.5 | 65 |
| 85 | A cross-platform toolkit for mass spectrometry and proteomics. <i>Nature Biotechnology</i> , 2012, 30, 918-920. | 9.4 | 2,794 |
| 86 | Interfaces to PeptideAtlas: a case study of standard data access systems. <i>Briefings in Bioinformatics</i> , 2012, 13, 615-626. | 3.2 | 1 |
| 87 | A bovine peptideAtlas of milk and mammary gland proteomes. <i>Proteomics</i> , 2012, 12, 2895-2899. | 1.3 | 35 |
| 88 | Ten Years of Standardizing Proteomic Data: A Report on the HUPO-PSI Spring Workshop. <i>Proteomics</i> , 2012, 12, 2767-2772. | 1.3 | 16 |
| 89 | Hydra: a scalable proteomic search engine which utilizes the Hadoop distributed computing framework. <i>BMC Bioinformatics</i> , 2012, 13, 324. | 1.2 | 48 |
| 90 | Reproducible Quantification of Cancer-Associated Proteins in Body Fluids Using Targeted Proteomics. <i>Science Translational Medicine</i> , 2012, 4, 142ra94. | 5.8 | 236 |

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| 91 | <scp>PASSEL</scp>: The <scp>P</scp>eptide<scp>A</scp>tlas <scp>SRM</scp> experiment library. Proteomics, 2012, 12, 1170-1175. | 1.3 | 200 |
| 92 | The Chromosome-Centric Human Proteome Project for cataloging proteins encoded in the genome. Nature Biotechnology, 2012, 30, 221-223. | 9.4 | 281 |
| 93 | iProphet: Multi-level Integrative Analysis of Shotgun Proteomic Data Improves Peptide and Protein Identification Rates and Error Estimates. Molecular and Cellular Proteomics, 2011, 10, M111.007690. | 2.5 | 490 |
| 94 | Using the Human Plasma PeptideAtlas to Study Human Plasma Proteins. Methods in Molecular Biology, 2011, 728, 349-374. | 0.4 | 22 |
| 95 | jTraML: An Open Source Java API for TraML, the PSI Standard for Sharing SRM Transitions. Journal of Proteome Research, 2011, 10, 5260-5263. | 1.8 | 19 |
| 96 | Data Standards for Omics Data: The Basis of Data Sharing and Reuse. Methods in Molecular Biology, 2011, 719, 31-69. | 0.4 | 73 |
| 97 | A High-Confidence Human Plasma Proteome Reference Set with Estimated Concentrations in PeptideAtlas. Molecular and Cellular Proteomics, 2011, 10, M110.006353. | 2.5 | 381 |
| 98 | The Human Proteome Project: Current State and Future Direction. Molecular and Cellular Proteomics, 2011, 10, M111.009993. | 2.5 | 294 |
| 99 | ATAQS: A computational software tool for high throughput transition optimization and validation for selected reaction monitoring mass spectrometry. BMC Bioinformatics, 2011, 12, 78. | 1.2 | 67 |
| 100 | A honey bee (<i>Apis mellifera</i> L.) PeptideAtlas crossing castes and tissues. BMC Genomics, 2011, 12, 290. | 1.2 | 15 |
| 101 | mzMLâ€”a Community Standard for Mass Spectrometry Data. Molecular and Cellular Proteomics, 2011, 10, R110.000133. | 2.5 | 555 |
| 102 | The human proteome project: Current state and future direction. Molecular and Cellular Proteomics, 2011, , . | 2.5 | 37 |
| 103 | Tandem Mass Spectrometry Spectral Libraries and Library Searching. Methods in Molecular Biology, 2011, 696, 225-232. | 0.4 | 8 |
| 104 | mspecLINE: bridging knowledge of human disease with the proteome. BMC Medical Genomics, 2010, 3, 7. | 0.7 | 9 |
| 105 | A guided tour of the Transâ€”Proteomic Pipeline. Proteomics, 2010, 10, 1150-1159. | 1.3 | 710 |
| 106 | Transâ€”Proteomic Pipeline supports and improves analysis of electron transfer dissociation data sets. Proteomics, 2010, 10, 1190-1195. | 1.3 | 39 |
| 107 | Artificial Decoy Spectral Libraries for False Discovery Rate Estimation in Spectral Library Searching in Proteomics. Journal of Proteome Research, 2010, 9, 605-610. | 1.8 | 106 |
| 108 | The PeptideAtlas Project. Methods in Molecular Biology, 2010, 604, 285-296. | 0.4 | 121 |

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| 109 | Mass Spectrometer Output File Format mzML. <i>Methods in Molecular Biology</i> , 2010, 604, 319-331. | 0.4 | 36 |
| 110 | The <i>Drosophila melanogaster</i> PeptideAtlas facilitates the use of peptide data for improved fly proteomics and genome annotation. <i>BMC Bioinformatics</i> , 2009, 10, 59. | 1.2 | 37 |
| 111 | Proteome-wide cellular protein concentrations of the human pathogen <i>Leptospira interrogans</i> . <i>Nature</i> , 2009, 460, 762-765. | 13.7 | 402 |
| 112 | MaRiMba: A Software Application for Spectral Library-Based MRM Transition List Assembly. <i>Journal of Proteome Research</i> , 2009, 8, 4396-4405. | 1.8 | 80 |
| 113 | Standards for Functional Genomics. , 2009, , 293-329. | | 0 |
| 114 | mzML: A single, unifying data format for mass spectrometer output. <i>Proteomics</i> , 2008, 8, 2776-2777. | 1.3 | 158 |
| 115 | PeptideAtlas: a resource for target selection for emerging targeted proteomics workflows. <i>EMBO Reports</i> , 2008, 9, 429-434. | 2.0 | 516 |
| 116 | Guidelines for reporting the use of mass spectrometry in proteomics. <i>Nature Biotechnology</i> , 2008, 26, 860-861. | 9.4 | 82 |
| 117 | Minimum information specification for in situ hybridization and immunohistochemistry experiments (MISFISHIE). <i>Nature Biotechnology</i> , 2008, 26, 305-312. | 9.4 | 111 |
| 118 | Building consensus spectral libraries for peptide identification in proteomics. <i>Nature Methods</i> , 2008, 5, 873-875. | 9.0 | 255 |
| 119 | A database of mass spectrometric assays for the yeast proteome. <i>Nature Methods</i> , 2008, 5, 913-914. | 9.0 | 205 |
| 120 | Data analysis and bioinformatics tools for tandem mass spectrometry in proteomics. <i>Physiological Genomics</i> , 2008, 33, 18-25. | 1.0 | 137 |
| 121 | A mouse plasma PeptideAtlas as a resource for disease proteomics. <i>Genome Biology</i> , 2008, 9, R93. | 13.9 | 22 |
| 122 | <i>Halobacterium salinarum</i> NRC-1 PeptideAtlas: Toward Strategies for Targeted Proteomics and Improved Proteome Coverage. <i>Journal of Proteome Research</i> , 2008, 7, 3755-3764. | 1.8 | 46 |
| 123 | Targeted Quantitative Analysis of <i>Streptococcus pyogenes</i> Virulence Factors by Multiple Reaction Monitoring. <i>Molecular and Cellular Proteomics</i> , 2008, 7, 1489-1500. | 2.5 | 189 |
| 124 | Development and validation of a spectral library searching method for peptide identification from MS/MS. <i>Proteomics</i> , 2007, 7, 655-667. | 1.3 | 487 |
| 125 | The minimum information about a proteomics experiment (MIAPE). <i>Nature Biotechnology</i> , 2007, 25, 887-893. | 9.4 | 694 |
| 126 | Analysis of the <i>Saccharomyces cerevisiae</i> proteome with PeptideAtlas. <i>Genome Biology</i> , 2006, 7, R106. | 13.9 | 60 |

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| 127 | Development of the Minimum Information Specification for In Situ Hybridization and Immunohistochemistry Experiments (MISFISHIE). <i>OMICS A Journal of Integrative Biology</i> , 2006, 10, 205-208. | 1.0 | 19 |
| 128 | SBEAMS-Microarray: database software supporting genomic expression analyses for systems biology. <i>BMC Bioinformatics</i> , 2006, 7, 286. | 1.2 | 46 |
| 129 | The PeptideAtlas project. <i>Nucleic Acids Research</i> , 2006, 34, D655-D658. | 6.5 | 733 |
| 130 | Human Plasma PeptideAtlas. <i>Proteomics</i> , 2005, 5, 3497-3500. | 1.3 | 132 |
| 131 | A common open representation of mass spectrometry data and its application to proteomics research. <i>Nature Biotechnology</i> , 2004, 22, 1459-1466. | 9.4 | 724 |
| 132 | Integration with the human genome of peptide sequences obtained by high-throughput mass spectrometry. <i>Genome Biology</i> , 2004, 6, R9. | 13.9 | 252 |
| 133 | Design and implementation of microarray gene expression markup language (MAGE-ML). <i>Genome Biology</i> , 2002, 3, RESEARCH0046. | 3.8 | 350 |
| 134 | Optical Identification of the X-Ray Burster X1746 \hat{a} \sim 370 in the Globular Cluster NGC 6441. <i>Astronomical Journal</i> , 2002, 123, 3255-3262. | 1.9 | 9 |
| 135 | Human Plasma PeptideAtlas. , 0, , 317-322. | | 0 |