Martin Eisenacher

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The PRIDE database resources in 2022: a hub for mass spectrometry-based proteomics evidences. Nucleic Acids Research, 2022, 50, D543-D552.	14.5	2,766
2	The impact of the COVID-19 pandemic on non-COVID induced sepsis survival. BMC Anesthesiology, 2022, 22, 12.	1.8	11
3	MicroRNAs from urinary exosomes as alternative biomarkers in the differentiation of benign and malignant prostate diseases. Journal of Circulating Biomarkers, 2022, 11, 5-13.	1.3	8
4	Differential interferon-α subtype induced immune signatures are associated with suppression of SARS-CoV-2 infection. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	33
5	Transcriptome and Proteome Analysis in LUHMES Cells Overexpressing Alpha-Synuclein. Frontiers in Neurology, 2022, 13, 787059.	2.4	9
6	A Current Encyclopedia of Bioinformatics Tools, Data Formats and Resources for Mass Spectrometry Lipidomics. Metabolites, 2022, 12, 584.	2.9	10
7	Dataset containing physiological amounts of spike-in proteins into murine C2C12 background as a ground truth quantitative LC-MS/MS reference. Data in Brief, 2022, 43, 108435.	1.0	0
8	Important Issues in Planning a Proteomics Experiment: Statistical Considerations of Quantitative Proteomic Data. Methods in Molecular Biology, 2021, 2228, 1-20.	0.9	5
9	Establishing a Custom-Fit Data-Independent Acquisition Method for Label-Free Proteomics. Methods in Molecular Biology, 2021, 2228, 307-325.	0.9	5
10	BIONDA: a free database for a fast information on published biomarkers. Bioinformatics Advances, 2021, 1, .	2.4	5
11	Quantitative analysis of proteome dynamics in a mouse model of asthma. Clinical and Experimental Allergy, 2021, 51, 1471-1481.	2.9	2
12	Implementing FAIR data management within the German Network for Bioinformatics Infrastructure (de.NBI) exemplified by selected use cases. Briefings in Bioinformatics, 2021, 22, .	6.5	18
13	Small RNAs as biomarkers to differentiate benign and malign prostate diseases: An alternative for transrectal punch biopsy of the prostate?. PLoS ONE, 2021, 16, e0247930.	2.5	12
14	MaCPepDB: A Database to Quickly Access All Tryptic Peptides of the UniProtKB. Journal of Proteome Research, 2021, 20, 2145-2150.	3.7	6
15	Advanced Fiber Type-Specific Protein Profiles Derived from Adult Murine Skeletal Muscle. Proteomes, 2021, 9, 28.	3.5	16
16	Functional metagenomics of the thioredoxin superfamily. Journal of Biological Chemistry, 2021, 296, 100247.	3.4	7
17	A proteomics sample metadata representation for multiomics integration and big data analysis. Nature Communications, 2021, 12, 5854.	12.8	45
18	NTRK1/TrkA Signaling in Neuroblastoma Cells Induces Nuclear Reorganization and Intra-Nuclear Aggregation of Lamin A/C. Cancers, 2021, 13, 5293.	3.7	7

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19	Laser Microdissection-Based Protocol for the LC-MS/MS Analysis of the Proteomic Profile of Neuromelanin Granules. Journal of Visualized Experiments, 2021, , .	0.3	3
20	Reproducibility, Specificity and Accuracy of Relative Quantification Using Spectral Library-based Data-independent Acquisition. Molecular and Cellular Proteomics, 2020, 19, 181-197.	3.8	106
21	Systematic Comparison of Label-Free, SILAC, and TMT Techniques to Study Early Adaption toward Inhibition of EGFR Signaling in the Colorectal Cancer Cell Line DiFi. Journal of Proteome Research, 2020, 19, 926-937.	3.7	36
22	CalibraCurve: A Tool for Calibration of Targeted MSâ€Based Measurements. Proteomics, 2020, 20, e1900143.	2.2	5
23	Spatial proteomics revealed a CX3CL1-dependent crosstalk between the urothelium and relocated macrophages through IL-6 during an acute bacterial infection in the urinary bladder. Mucosal Immunology, 2020, 13, 702-714.	6.0	17
24	Let me infuse this for you – A way to solve the first YPIC challenge. EuPA Open Proteomics, 2019, 22-23, 19-21.	2.5	0
25	mzTab-M: A Data Standard for Sharing Quantitative Results in Mass Spectrometry Metabolomics. Analytical Chemistry, 2019, 91, 3302-3310.	6.5	43
26	Proteomics Standards Initiative Extended FASTA Format. Journal of Proteome Research, 2019, 18, 2686-2692.	3.7	22
27	Noninvasive diagnosis of urothelial cancer in urine using DNA hypermethylation signatures—Gender matters. International Journal of Cancer, 2019, 145, 2861-2872.	5.1	9
28	Integrated Fourier Transform Infrared Imaging and Proteomics for Identification of a Candidate Histochemical Biomarker in Bladder Cancer. American Journal of Pathology, 2019, 189, 619-631.	3.8	39
29	The PRIDE database and related tools and resources in 2019: improving support for quantification data. Nucleic Acids Research, 2019, 47, D442-D450.	14.5	6,449
30	Protein Inference Using PIA Workflows and PSI Standard File Formats. Journal of Proteome Research, 2019, 18, 741-747.	3.7	33
31	A generally applicable lightweight method for calculating a value structure for tools and services in bioinformatics infrastructure projects. Briefings in Bioinformatics, 2019, 20, 1215-1221.	6.5	1
32	Direct-acting antivirals-based therapy decreases hepatic fibrosis serum biomarker microfibrillar-associated protein 4 in hepatitis C patients. Clinical and Molecular Hepatology, 2019, 25, 42-51.	8.9	12
33	MicroRNA-30c as a novel diagnostic biomarker for primary and secondary B-cell lymphoma of the CNS. Journal of Neuro-Oncology, 2018, 137, 463-468.	2.9	26
34	Protein variability in cerebrospinal fluid and its possible implications for neurological protein biomarker research. PLoS ONE, 2018, 13, e0206478.	2.5	31
35	Characterization of Cerebrospinal Fluid via Data-Independent Acquisition Mass Spectrometry. Journal of Proteome Research, 2018, 17, 3418-3430.	3.7	27
36	Comprehensive proteomic analysis of <i>Penicillium verrucosum</i> . Proteomics, 2017, 17, 1600467.	2.2	8

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37	Spatial and molecular resolution of diffuse malignant mesothelioma heterogeneity by integrating label-free FTIR imaging, laser capture microdissection and proteomics. Scientific Reports, 2017, 7, 44829.	3.3	49
38	Quantitative proteome analysis of plasma microparticles for the characterization of HCVâ€induced hepatic cirrhosis and hepatocellular carcinoma. Proteomics - Clinical Applications, 2017, 11, 1700014.	1.6	16
39	BioInfra.Prot: A comprehensive proteomics workflow including data standardization, protein inference, expression analysis and data publication. Journal of Biotechnology, 2017, 261, 116-125.	3.8	21
40	Annexin A10 optimally differentiates between intrahepatic cholangiocarcinoma and hepatic metastases of pancreatic ductal adenocarcinoma: a comparative study of immunohistochemical markers and panels. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 470, 537-543.	2.8	13
41	The Human Proteome Organization–Proteomics Standards Initiative Quality Control Working Group: Making Quality Control More Accessible for Biological Mass Spectrometry. Analytical Chemistry, 2017, 89, 4474-4479.	6.5	22
42	Proteomics of rimmed vacuoles define new risk allele in inclusion body myositis. Annals of Neurology, 2017, 81, 227-239.	5.3	59
43	One Sample, One Shot - Evaluation of sample preparation protocols for the mass spectrometric proteome analysis of human bile fluid without extensive fractionation. Journal of Proteomics, 2017, 154, 13-21.	2.4	8
44	Proteomics Standards Initiative: Fifteen Years of Progress and Future Work. Journal of Proteome Research, 2017, 16, 4288-4298.	3.7	87
45	The mzldentML Data Standard Version 1.2, Supporting Advances in Proteome Informatics. Molecular and Cellular Proteomics, 2017, 16, 1275-1285.	3.8	55
46	In-depth analysis of protein inference algorithms using multiple search engines and well-defined metrics. Journal of Proteomics, 2017, 150, 170-182.	2.4	56
47	Tissue-based quantitative proteome analysis of human hepatocellular carcinoma using tandem mass tags. Biomarkers, 2017, 22, 113-122.	1.9	8
48	Quantitative Secretome Analysis of Activated Jurkat Cells Using Click Chemistry-Based Enrichment of Secreted Glycoproteins. Journal of Proteome Research, 2017, 16, 137-146.	3.7	19
49	Creation of Reusable Bioinformatics Workflows for Reproducible Analysis of LC-MS Proteomics Data. Neuromethods, 2017, , 305-324.	0.3	2
50	A community proposal to integrate proteomics activities in ELIXIR. F1000Research, 2017, 6, 875.	1.6	13
51	Evaluation of the biomarker candidate MFAP4 for non-invasive assessment of hepatic fibrosis in hepatitis C patients. Journal of Translational Medicine, 2016, 14, 201.	4.4	36
52	Glyoxalase 1-knockdown in human aortic endothelial cells – effect on the proteome and endothelial function estimates. Scientific Reports, 2016, 6, 37737.	3.3	39
53	Flow cytometric characterization of microglia in the offspring of Polyl:C treated mice. Brain Research, 2016, 1636, 172-182.	2.2	27
54	Boolean modeling techniques for protein co-expression networks in systems medicine. Expert Review of Proteomics, 2016, 13, 555-569.	3.0	3

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55	Quantitative proteome analysis reveals the correlation between endocytosis-associated proteins and hepatocellular carcinoma dedifferentiation. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2016, 1864, 1579-1585.	2.3	19
56	Shotgun proteomic analysis of Yersinia ruckeri strains under normal and iron-limited conditions. Veterinary Research, 2016, 47, 100.	3.0	42
57	PAA: an R/bioconductor package for biomarker discovery with protein microarrays. Bioinformatics, 2016, 32, 1577-1579.	4.1	22
58	Novel immunohistochemical markers differentiate intrahepatic cholangiocarcinoma from benign bile duct lesions. Journal of Clinical Pathology, 2016, 69, 619-626.	2.0	15
59	Immunohistochemical Markers Distinguishing Cholangiocellular Carcinoma (CCC) from Pancreatic Ductal Adenocarcinoma (PDAC) Discovered by Proteomic Analysis of Microdissected Cells. Molecular and Cellular Proteomics, 2016, 15, 1072-1082.	3.8	26
60	Quantitative Tissue Proteomics Analysis Reveals Versican as Potential Biomarker for Early-Stage Hepatocellular Carcinoma. Journal of Proteome Research, 2016, 15, 38-47.	3.7	58
61	Circulating U2 small nuclear RNA fragments as a diagnostic and prognostic biomarker in lung cancer patients. Journal of Cancer Research and Clinical Oncology, 2016, 142, 795-805.	2.5	34
62	PRIDE Inspector Toolsuite: Moving Toward a Universal Visualization Tool for Proteomics Data Standard Formats and Quality Assessment of ProteomeXchange Datasets. Molecular and Cellular Proteomics, 2016, 15, 305-317.	3.8	140
63	Low-bias phosphopeptide enrichment from scarce samples using plastic antibodies. Scientific Reports, 2015, 5, 11438.	3.3	51
64	Differential proteomic and tissue expression analyses identify valuable diagnostic biomarkers of hepatocellular differentiation and hepatoid adenocarcinomas. Pathology, 2015, 47, 543-550.	0.6	28
65	A structured proteomic approach identifies 14-3-3Sigma as a novel and reliable protein biomarker in panel based differential diagnostics of liver tumors. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2015, 1854, 641-650.	2.3	23
66	The challenge of on-tissue digestion for MALDI MSI— a comparison of different protocols to improve imaging experiments. Analytical and Bioanalytical Chemistry, 2015, 407, 2223-2243.	3.7	46
67	ProCon \hat{a} €" PROteomics CONversion tool. Journal of Proteomics, 2015, 129, 56-62.	2.4	14
68	Analysis of Disease-Associated Protein Expression Using Quantitative Proteomics—Fibulin-5 Is Expressed in Association with Hepatic Fibrosis. Journal of Proteome Research, 2015, 14, 2278-2286.	3.7	66
69	PIA: An Intuitive Protein Inference Engine with a Web-Based User Interface. Journal of Proteome Research, 2015, 14, 2988-2997.	3.7	69
70	Development of data representation standards by the human proteome organization proteomics standards initiative. Journal of the American Medical Informatics Association: JAMIA, 2015, 22, 495-506.	4.4	54
71	Lipidomic and proteomic characterization of platelet extracellular vesicle subfractions from senescent platelets. Transfusion, 2015, 55, 507-521.	1.6	101
72	Highly Immunoreactive IgG Antibodies Directed against a Set of Twenty Human Proteins in the Sera of Patients with Amyotrophic Lateral Sclerosis Identified by Protein Array. PLoS ONE, 2014, 9, e89596.	2.5	37

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73	The Membrane Proteome of Sensory Cilia to the Depth of Olfactory Receptors. Molecular and Cellular Proteomics, 2014, 13, 1828-1843.	3.8	45
74	IGFBP1in epithelial circulating tumor cells as a potential response marker to selective internal radiation therapy in hepatocellular carcinoma. Biomarkers in Medicine, 2014, 8, 687-698.	1.4	11
75	A standardized framing for reporting protein identifications in mzldentML 1.2. Proteomics, 2014, 14, 2389-2399.	2.2	23
76	Identification of Novel Biomarker Candidates for the Immunohistochemical Diagnosis of Cholangiocellular Carcinoma. Molecular and Cellular Proteomics, 2014, 13, 2661-2672.	3.8	35
77	Comparison of label-free and label-based strategies for proteome analysis of hepatoma cell lines. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2014, 1844, 967-976.	2.3	122
78	Computational proteomics in the post-identification era. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2014, 1844, 1.	2.3	1
79	ProteomeXchange provides globally coordinated proteomics data submission and dissemination. Nature Biotechnology, 2014, 32, 223-226.	17.5	2,505
80	Comparison of Alternative MS/MS and Bioinformatics Approaches for Confident Phosphorylation Site Localization. Journal of Proteome Research, 2014, 13, 1128-1137.	3.7	37
81	Intestinal Amino Acid Availability via PEPT-1 Affects TORC1/2 Signaling and the Unfolded Protein Response. Journal of Proteome Research, 2014, 13, 3685-3692.	3.7	19
82	Proteome Analysis of a Hepatocyte-Specific BIRC5 (Survivin)-Knockout Mouse Model during Liver Regeneration. Journal of Proteome Research, 2014, 13, 2771-2782.	3.7	15
83	Amyloid Beta A4 Precursor Protein-binding Family B Member 1 (FE65) Interactomics Revealed Synaptic Vesicle Glycoprotein 2A (SV2A) and Sarcoplasmic/Endoplasmic Reticulum Calcium ATPase 2 (SERCA2) as New Binding Proteins in the Human Brain. Molecular and Cellular Proteomics, 2014, 13, 475-488.	3.8	31
84	Autoimmune profiling with protein microarrays in clinical applications. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2014, 1844, 977-987.	2.3	19
85	The amino acid's backup bone — Storage solutions for proteomics facilities. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2014, 1844, 2-11.	2.3	3
86	Controlled vocabularies and ontologies in proteomics: Overview, principles and practice. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2014, 1844, 98-107.	2.3	36
87	A practical data processing workflow for multi-OMICS projects. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2014, 1844, 52-62.	2.3	48
88	The bacterial proteogenomic pipeline. BMC Genomics, 2014, 15, S19.	2.8	19
89	Individual Profiling of Circulating Tumor Cell Composition and Therapeutic Outcome in Patients with Hepatocellular Carcinoma. Translational Oncology, 2013, 6, 420-428.	3.7	52
90	Redox Proteomics Uncovers Peroxynitrite-sensitive Proteins That Help Escherichia coli to Overcome Nitrosative Stress. Journal of Biological Chemistry, 2013, 288, 19698-19714.	3.4	29

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91	Guidelines for reporting quantitative mass spectrometry based experiments in proteomics. Journal of Proteomics, 2013, 95, 84-88.	2.4	46
92	FE65 regulates and interacts with the Bloom syndrome protein in dynamic nuclear spheres – potential relevance to Alzheimer's disease. Journal of Cell Science, 2013, 126, 2480-92.	2.0	21
93	Identification of proteins that mediate the pro-viral functions of the interferon stimulated gene 15 in hepatitis C virus replication. Antiviral Research, 2013, 100, 654-661.	4.1	23
94	The mzQuantML Data Standard for Mass Spectrometry–based Quantitative Studies in Proteomics. Molecular and Cellular Proteomics, 2013, 12, 2332-2340.	3.8	66
95	Proteomic Differences Between Hepatocellular Carcinoma and Nontumorous Liver Tissue Investigated by a Combined Gel-based and Label-free Quantitative Proteomics Study. Molecular and Cellular Proteomics, 2013, 12, 2006-2020.	3.8	100
96	The HUPO proteomics standards initiative- mass spectrometry controlled vocabulary. Database: the Journal of Biological Databases and Curation, 2013, 2013, bat009-bat009.	3.0	76
97	Improving the default data analysis workflow for large autoimmune biomarker discovery studies with ProtoArrays. Proteomics, 2013, 13, 2083-2087.	2.2	19
98	A combination of two electrophoretical approaches for detailed proteome-based characterization of SCLC subtypes. Archives of Physiology and Biochemistry, 2013, 119, 114-125.	2.1	3
99	Factor Inhibiting HIF-1 (FIH-1) modulates protein interactions of Apoptosis-Stimulating p53 binding Protein 2 (ASPP2). Journal of Cell Science, 2013, 126, 2629-40.	2.0	42
100	The Proteome of Human Liver Peroxisomes: Identification of Five New Peroxisomal Constituents by a Label-Free Quantitative Proteomics Survey. PLoS ONE, 2013, 8, e57395.	2.5	89
101	Detection of Patient Subgroups with Differential Expression in Omics Data: A Comprehensive Comparison of Univariate Measures. PLoS ONE, 2013, 8, e79380.	2.5	6
102	Diagnostic Value of the Impairment of Olfaction in Parkinson's Disease. PLoS ONE, 2013, 8, e64735.	2.5	39
103	The mzldentML Data Standard for Mass Spectrometry-Based Proteomics Results. Molecular and Cellular Proteomics, 2012, 11, M111.014381-1-M111.014381-10.	3.8	175
104	Find Pairs: The Module for Protein Quantification of the PeakQuant Software Suite. OMICS A Journal of Integrative Biology, 2012, 16, 457-467.	2.0	3
105	Important Issues in Planning a Proteomics Experiment: Statistical Considerations of Quantitative Proteomic Data. Methods in Molecular Biology, 2012, 893, 3-21.	0.9	13
106	Dynamic Changes of the <i>Caenorhabditis elegans</i> Proteome during Ontogenesis Assessed by Quantitative Analysis with ¹⁵ N Metabolic Labeling. Journal of Proteome Research, 2012, 11, 4594-4604.	3.7	12
107	Search and Decoy: The Automatic Identification of Mass Spectra. Methods in Molecular Biology, 2012, 893, 445-488.	0.9	9
108	Sense and Nonsense of Pathway Analysis Software in Proteomics. Journal of Proteome Research, 2011, 10, 5398-5408.	3.7	42

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109	Quality meets quantity – quality control, data standards and repositories. Proteomics, 2011, 11, 1031-1036.	2.2	12
110	mzIdentML: An Open Community-Built Standard Format for the Results of Proteomics Spectrum Identification Algorithms. Methods in Molecular Biology, 2011, 696, 161-177.	0.9	31
111	Inter-Lab Proteomics: Data Mining in Collaborative Projects on the Basis of the HUPO Brain Proteome Project's Pilot Studies. Methods in Molecular Biology, 2011, 696, 235-246.	0.9	4
112	Using Laboratory Information Management Systems as central part of a proteomics data workflow. Proteomics, 2010, 10, 1230-1249.	2.2	39
113	Peek a peak: a glance at statistics for quantitative label-free proteomics. Expert Review of Proteomics, 2010, 7, 249-261.	3.0	41
114	Proteomics Data Collection (ProDaC): Publishing and Collecting Proteomics Data Sets in Public Repositories Using Standard Formats. Methods in Molecular Biology, 2010, 604, 345-368.	0.9	3
115	Modeling and Managing Experimental Data Using FuGE. OMICS A Journal of Integrative Biology, 2009, 13, 239-251.	2.0	8
116	Data handling and processing in proteomics. Expert Review of Proteomics, 2009, 6, 217-219.	3.0	12
117	Proteomics Data Collection – 4 th ProDaC Workshop 15 August 2008, Amsterdam, The Netherlands. Proteomics, 2009, 9, 218-222.	2.2	3
118	Getting a grip on proteomics data – Proteomics Data Collection (ProDaC). Proteomics, 2009, 9, 3928-3933.	2.2	15
119	Toward a Successful Clinical Neuroproteomics The 11th HUPO Brain Proteome Project Workshop 3 March, 2009, Kolymbari, Greece. Proteomics - Clinical Applications, 2009, 3, 1012-1016.	1.6	3
120	A HUPO test sample study reveals common problems in mass spectrometry–based proteomics. Nature Methods, 2009, 6, 423-430.	19.0	316
121	Stable interference of EWS–FLI1 in an Ewing sarcoma cell line impairs IGF-1/IGF-1R signalling and reveals TOPK as a new target. British Journal of Cancer, 2009, 101, 80-90.	6.4	137
122	Varying survival of motoneurons and activation of distinct molecular mechanism in response to altered peripheral myelin protein 22 gene dosage. Journal of Neurochemistry, 2009, 110, 935-946.	3.9	12
123	Adjusted Confidence Intervals for the Expression Change of Proteins Observed in 2-Dimensional Difference Gel Electrophoresis. Journal of Proteomics and Bioinformatics, 2009, 02, 078-087.	0.4	8
124	Gene expression in periodontal tissues following treatment. BMC Medical Genomics, 2008, 1, 30.	1.5	63
125	An easyâ€ŧoâ€use Decoy Database Builder software tool, implementing different decoy strategies for false discovery rate calculation in automated MS/MS protein identifications. Proteomics, 2008, 8, 1129-1137.	2.2	82
126	Proteomics today: Bioinformatics at its best. Proteomics and Bioinformatics – an inseparable couple. Proteomics, 2008, 8, 4616-4617.	2.2	2

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127	Activation of counter-regulatory mechanisms in a rat renal acute rejection model. BMC Genomics, 2008, 9, 71.	2.8	24
128	Microarray analysis of Ewing's sarcoma family of tumours reveals characteristic gene expression signatures associated with metastasis and resistance to chemotherapy. European Journal of Cancer, 2008, 44, 699-709.	2.8	87
129	Distinction between Human Cytochrome P450 (CYP) Isoforms and Identification of New Phosphorylation Sites by Mass Spectrometry. Journal of Proteome Research, 2008, 7, 4678-4688.	3.7	57
130	Maintaining standardization: an update of the HUPO Brain Proteome Project. Expert Review of Proteomics, 2008, 5, 165-173.	3.0	8
131	Study of Early Leaf Senescence in Arabidopsis thaliana by Quantitative Proteomics Using Reciprocal 14N/15N Labeling and Difference Gel Electrophoresis. Molecular and Cellular Proteomics, 2008, 7, 108-120.	3.8	79
132	Automated Calculation of Unique PeptideSequencesforUnambiguous Identification of HighlyHomologousProteins byMassSpectrometry. Journal of Proteomics and Bioinformatics, 2008, 01, 006-010.	0.4	14
133	Proteomics Characterization of Mouse Kidney Peroxisomes by Tandem Mass Spectrometry and Protein Correlation Profiling. Molecular and Cellular Proteomics, 2007, 6, 2045-2057.	3.8	210
134	Expression analysis of pancreatic cancer cell lines reveals association of enhanced gene transcription and genomic amplifications at the 8q22.1 and 8q24.22 loci. Oncology Reports, 2007, 17, 399.	2.6	2
135	Glucocorticoids induce differentiation of a specifically activated, anti-inflammatory subtype of human monocytes. Blood, 2007, 109, 1265-1274.	1.4	336
136	Transformation of adult retina from the regenerative to the axonogenesis state activates specific genes in various subsets of neurons and glial cells. Glia, 2007, 55, 189-201.	4.9	14
137	Expression analysis of pancreatic cancer cell lines reveals association of enhanced gene transcription and genomic amplifications at the 8q22.1 and 8q24.22 loci. Oncology Reports, 2007, 17, 399-407.	2.6	9
138	Sampling Strategy for Intraoral Detection of Periodontal Pathogens Before and Following Periodontal Therapy. Journal of Periodontology, 2006, 77, 1323-1332.	3.4	38
139	Mass Analysis Peptide Sequence Prediction (MAPSP). Bioinformatics, 2006, 22, 1002-1003.	4.1	4
140	Reporter Metabolite Analysis of Transcriptional Profiles of a Staphylococcus aureus Strain with Normal Phenotype and Its Isogenic hemB Mutant Displaying the Small-Colony-Variant Phenotype. Journal of Bacteriology, 2006, 188, 7765-7777.	2.2	84
141	Expression Profiling of t(12;22) Positive Clear Cell Sarcoma of Soft Tissue Cell Lines Reveals Characteristic Up-Regulation of Potential New Marker Genes Including ERBB3. Cancer Research, 2004, 64, 3395-3405.	0.9	73
142	Cytogenetic Alterations and Cytokeratin Expression Patterns in Breast Cancer: Integrating a New Model of Breast Differentiation into Cytogenetic Pathways of Breast Carcinogenesis. Laboratory Investigation, 2002, 82, 1525-1533.	3.7	221