

Allan Stensballe

List of Publications by Year in descending order

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125
papers

7,997
citations

81743

39
h-index

51492

86
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127
all docs

127
docs citations

127
times ranked

12177
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Brain and Cerebrospinal Fluid Proteomic Responses to Acute Prenatal Endotoxin Exposure. <i>Molecular Neurobiology</i> , 2022, 59, 2204-2218.	1.9	6
2	Effects of Salicornia-Based Skin Cream Application on Healthy Humans™ Experimental Model of Pain and Itching. <i>Pharmaceuticals</i> , 2022, 15, 150.	1.7	8
3	Gold micro€particles for knee osteoarthritis. <i>European Journal of Pain</i> , 2022, 26, 811-824.	1.4	8
4	Early-stage inflammation changes in supraspinatus muscle after rotator cuff tear. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 1344-1356.	1.2	6
5	Unravelling Heterogeneities in Complement and Antibody Opsonization of Individual Liposomes as a Function of Surface Architecture. <i>Small</i> , 2022, 18, e2106529.	5.2	10
6	Chronic Stress Induces Hippocampal Mitochondrial Damage in APPPS1 Model Mice and Wildtype Littermates. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-14.	1.2	1
7	Anti-AÎ² Antibody Aducanumab Regulates the Proteome of Senile Plaques and Closely Surrounding Tissue in a Transgenic Mouse Model of Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 249-265.	1.2	27
8	Analysis of complement deposition and processing on <i>Chlamydia trachomatis</i> . <i>Medical Microbiology and Immunology</i> , 2021, 210, 13-32.	2.6	8
9	The inflammatory response of the supraspinatus muscle in rotator cuff tear conditions. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, e261-e275.	1.2	18
10	Pharmacological Insights into Halophyte Bioactive Extract Action on Anti-Inflammatory, Pain Relief and Antibiotics-Type Mechanisms. <i>Molecules</i> , 2021, 26, 3140.	1.7	30
11	Chronic stress induces <sc>NPD</sc>-like behavior in <sc>APPPS1</sc> and <sc>WT</sc> mice with subtle differences in gene expression. <i>Genes, Brain and Behavior</i> , 2021, 20, e12766.	1.1	4
12	Isolation methods commonly used to study the liposomal protein corona suffer from contamination issues. <i>Acta Biomaterialia</i> , 2021, 130, 460-472.	4.1	17
13	Identification of potential autoantigens in anti-CCP-positive and anti-CCP-negative rheumatoid arthritis using citrulline-specific protein arrays. <i>Scientific Reports</i> , 2021, 11, 17300.	1.6	5
14	Proteomic and Unbiased Post-Translational Modification Profiling of Amyloid Plaques and Surrounding Tissue in a Transgenic Mouse Model of Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 393-411.	1.2	9
15	Fluorescent Labeling of Helminth Extracellular Vesicles Using an In Vivo Whole Organism Approach. <i>Biomedicines</i> , 2020, 8, 213.	1.4	15
16	Proteomic analysis of synovial fluid from rheumatic arthritis and spondyloarthritis patients. <i>Clinical Proteomics</i> , 2020, 17, 29.	1.1	27
17	Prenatal Endotoxin Exposure Induces Fetal and Neonatal Renal Inflammation via Innate and Th1 Immune Activation in Preterm Pigs. <i>Frontiers in Immunology</i> , 2020, 11, 565484.	2.2	8
18	Early Protein Markers of Necrotizing Enterocolitis in Plasma of Preterm Pigs Exposed to Antibiotics. <i>Frontiers in Immunology</i> , 2020, 11, 565862.	2.2	8

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19	Protein array-based companion diagnostics in precision medicine. <i>Expert Review of Molecular Diagnostics</i> , 2020, 20, 1183-1198.	1.5	6
20	Identification of Novel Native Autoantigens in Rheumatoid Arthritis. <i>Biomedicines</i> , 2020, 8, 141.	1.4	18
21	Absence of miRNA-146a Differentially Alters Microglia Function and Proteome. <i>Frontiers in Immunology</i> , 2020, 11, 1110.	2.2	20
22	Towards identification of novel putative biomarkers for infective endocarditis by serum proteomic analysis. <i>International Journal of Infectious Diseases</i> , 2020, 96, 73-81.	1.5	10
23	Mass spectrometric analysis of the in vitro secretome from equine bone marrow-derived mesenchymal stromal cells to assess the effect of chondrogenic differentiation on response to interleukin-1 β treatment. <i>Stem Cell Research and Therapy</i> , 2020, 11, 187.	2.4	19
24	Topical Administration of a Soluble TNF Inhibitor Reduces Infarct Volume After Focal Cerebral Ischemia in Mice. <i>Frontiers in Neuroscience</i> , 2019, 13, 781.	1.4	25
25	Dual strategy for reduced signal suppression effects in matrix-assisted laser desorption/ionization mass spectrometry imaging. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 1711-1721.	0.7	5
26	Degradation of the extracellular matrix is part of the pathology of ulcerative colitis. <i>Molecular Omics</i> , 2019, 15, 67-76.	1.4	21
27	Data from quantitative serum proteomic analysis after laparoscopic gastric plication. <i>Data in Brief</i> , 2019, 25, 104077.	0.5	1
28	The hard protein corona of stealth liposomes is sparse. <i>Journal of Controlled Release</i> , 2019, 307, 1-15.	4.8	51
29	Serum proteome changes and accelerated reduction of fat mass after laparoscopic gastric plication in morbidly obese patients. <i>Journal of Proteomics</i> , 2019, 203, 103373.	1.2	3
30	Exploration of extracellular vesicles from <i>Ascaris suum</i> provides evidence of parasite-host cross talk. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1578116.	5.5	103
31	Proteomic and Post-translational Modification Profiling of Exosome-Mimetic Nanovesicles Compared to Exosomes. <i>Proteomics</i> , 2019, 19, e1800161.	1.3	49
32	On the functional compartmentalization of the normal middle ear. Morpho-histological modelling parameters of its mucosa. <i>Hearing Research</i> , 2019, 378, 176-184.	0.9	9
33	Rapid Proteome Changes in Plasma and Cerebrospinal Fluid Following Bacterial Infection in Preterm Newborn Pigs. <i>Frontiers in Immunology</i> , 2019, 10, 2651.	2.2	22
34	Post-translational and transcriptional dynamics regulating extracellular vesicle biology. <i>Expert Review of Proteomics</i> , 2019, 16, 17-31.	1.3	16
35	Characterization of rat primary trigeminal satellite glial cells and associated extracellular vesicles under normal and inflammatory conditions. <i>Journal of Proteomics</i> , 2019, 190, 27-34.	1.2	18
36	A Cost-Effective High-Throughput Plasma and Serum Proteomics Workflow Enables Mapping of the Molecular Impact of Total Pancreatectomy with Islet Autotransplantation. <i>Journal of Proteome Research</i> , 2018, 17, 1983-1992.	1.8	39

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37	Impact of red and processed meat and fibre intake on treatment outcomes among patients with chronic inflammatory diseases: protocol for a prospective cohort study of prognostic factors and personalised medicine. <i>BMJ Open</i> , 2018, 8, e018166.	0.8	15
38	Dynein links engulfment and execution of apoptosis via CED-4/Apaf1 in <i>C. elegans</i> . <i>Cell Death and Disease</i> , 2018, 9, 1012.	2.7	10
39	Mapping of equine mesenchymal stromal cell surface proteomes for identification of specific markers using proteomics and gene expression analysis: an in vitro cross-sectional study. <i>Stem Cell Research and Therapy</i> , 2018, 9, 288.	2.4	14
40	Proteomic analysis of lipopolysaccharide activated human monocytes. <i>Molecular Immunology</i> , 2018, 103, 257-269.	1.0	2
41	Relative efficiencies of peptidylarginine deiminase 2 and 4 in generating target sites for anti-citrullinated protein antibodies in fibrinogen, alpha-enolase and histone H3. <i>PLoS ONE</i> , 2018, 13, e0203214.	1.1	27
42	Detection of Glycan Shedding in the Blood: New Class of Multiple Sclerosis Biomarkers?. <i>Frontiers in Immunology</i> , 2018, 9, 1254.	2.2	10
43	Identification of brain antigens recognized by autoantibodies in experimental autoimmune encephalomyelitis-induced animals treated with etomoxir or interferon- β . <i>Scientific Reports</i> , 2018, 8, 7092.	1.6	9
44	Proteomics dataset: The colon mucosa from inflammatory bowel disease patients, gastrointestinal asymptomatic rheumatoid arthritis patients, and controls. <i>Data in Brief</i> , 2017, 15, 511-516.	0.5	5
45	Elevated levels of circulating cell-free DNA and neutrophil proteins are associated with neonatal sepsis and necrotizing enterocolitis in immature mice, pigs and infants. <i>Innate Immunity</i> , 2017, 23, 524-536.	1.1	37
46	A novel community driven software for functional enrichment analysis of extracellular vesicles data. <i>Journal of Extracellular Vesicles</i> , 2017, 6, 1321455.	5.5	314
47	Synthesis and deposition of basement membrane proteins by primary brain capillary endothelial cells in a murine model of the blood-brain barrier. <i>Journal of Neurochemistry</i> , 2017, 140, 741-754.	2.1	67
48	Proteome Analysis of Rheumatoid Arthritis Gut Mucosa. <i>Journal of Proteome Research</i> , 2017, 16, 346-354.	1.8	48
49	A Proposal for a Study on Treatment Selection and Lifestyle Recommendations in Chronic Inflammatory Diseases: A Danish Multidisciplinary Collaboration on Prognostic Factors and Personalised Medicine. <i>Nutrients</i> , 2017, 9, 499.	1.7	24
50	Direct Identification of Functional Amyloid Proteins by Label-Free Quantitative Mass Spectrometry. <i>Biomolecules</i> , 2017, 7, 58.	1.8	13
51	Induction of a Regulatory Phenotype in CD3+ CD4+ HLA-DR+ T Cells after Allogeneic Mixed Lymphocyte Culture; Indications of Both Contact-Dependent and -Independent Activation. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1603.	1.8	9
52	Highlights of the São Paulo ISEV workshop on extracellular vesicles in cross-kingdom communication. <i>Journal of Extracellular Vesicles</i> , 2017, 6, 1407213.	5.5	38
53	The Pig PeptideAtlas: A resource for systems biology in animal production and biomedicine. <i>Proteomics</i> , 2016, 16, 634-644.	1.3	47
54	Mass spectrometry analysis of adipose-derived stem cells reveals a significant effect of hypoxia on pathways regulating extracellular matrix. <i>Stem Cell Research and Therapy</i> , 2016, 7, 52.	2.4	49

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55	Retinal proteome changes following experimental branch retinal vein occlusion and intervention with ranibizumab. <i>Experimental Eye Research</i> , 2016, 152, 49-56.	1.2	18
56	Presence of HLA-DR Molecules and HLA-DRB1 mRNA in Circulating CD4 ⁺ T Cells. <i>Scandinavian Journal of Immunology</i> , 2016, 84, 211-221.	1.3	16
57	Characterization of a Cell-Culturing System for the Study of Contact-Independent Extracellular Vesicle Communication. <i>Journal of Circulating Biomarkers</i> , 2016, 5, 3.	0.8	3
58	Proteome stability analysis of snap frozen, RNAlater preserved, and formalin-fixed paraffin-embedded human colon mucosal biopsies. <i>Data in Brief</i> , 2016, 6, 942-947.	0.5	22
59	Comparing the proteome of snap frozen, RNAlater preserved, and formalin-fixed paraffin-embedded human tissue samples. <i>EuPA Open Proteomics</i> , 2016, 10, 9-18.	2.5	39
60	Bovine lactoferrin regulates cell survival, apoptosis and inflammation in intestinal epithelial cells and preterm pig intestine. <i>Journal of Proteomics</i> , 2016, 139, 95-102.	1.2	54
61	Time-course investigation of <i>Phytophthora infestans</i> infection of potato leaf from three cultivars by quantitative proteomics. <i>Data in Brief</i> , 2016, 6, 238-248.	0.5	6
62	SILAC-MS Based Characterization of LPS and Resveratrol Induced Changes in Adipocyte Proteomics – Resveratrol as Ameliorating Factor on LPS Induced Changes. <i>PLoS ONE</i> , 2016, 11, e0159747.	1.1	17
63	Dye-Free Porcine Model of Experimental Branch Retinal Vein Occlusion: A Suitable Approach for Retinal Proteomics. <i>Journal of Ophthalmology</i> , 2015, 2015, 1-7.	0.6	15
64	Synthetic growth hormone releasers detected in seized drugs: new trends in the use of drugs for performance enhancement. <i>Addiction</i> , 2015, 110, 368-369.	1.7	11
65	Neutrophil Extracellular Traps in Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 2052-2067.	0.9	131
66	EVpedia: a community web portal for extracellular vesicles research. <i>Bioinformatics</i> , 2015, 31, 933-939.	1.8	317
67	Proteins involved in focal adhesion signaling pathways are differentially regulated in experimental branch retinal vein occlusion. <i>Experimental Eye Research</i> , 2015, 138, 87-95.	1.2	24
68	Structural Analyses of Sucrose Laurate Regioisomers by Mass Spectrometry Techniques. <i>Journal of Carbohydrate Chemistry</i> , 2015, 34, 206-214.	0.4	7
69	Characterization of the porcine synovial fluid proteome and a comparison to the plasma proteome. <i>Data in Brief</i> , 2015, 5, 241-247.	0.5	4
70	Identification and characterization by LC-UV-MS/MS of melanotan II skin tanning products sold illegally on the Internet. <i>Drug Testing and Analysis</i> , 2015, 7, 164-172.	1.6	25
71	Major Proteomic Changes Associated with Amyloid-Induced Biofilm Formation in <i>Pseudomonas aeruginosa</i> PAO1. <i>Journal of Proteome Research</i> , 2015, 14, 72-81.	1.8	34
72	Novel understanding of ABC transporters ABCB1/MDR/P-glycoprotein, ABCC2/MRP2, and ABCG2/BCRP in colorectal pathophysiology. <i>World Journal of Gastroenterology</i> , 2015, 21, 11862.	1.4	53

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73	Biomarkers in inflammatory bowel diseases: Current status and proteomics identification strategies. <i>World Journal of Gastroenterology</i> , 2014, 20, 3231.	1.4	86
74	Online marketing of synthetic peptide hormones: poor manufacturing, user safety, and challenges to public health. <i>Drug Testing and Analysis</i> , 2014, 6, 396-398.	1.6	24
75	Diagnostic and Prognostic Potential of Extracellular Vesicles in Peripheral Blood. <i>Clinical Therapeutics</i> , 2014, 36, 830-846.	1.1	219
76	A Normative Study of the Synovial Fluid Proteome from Healthy Porcine Knee Joints. <i>Journal of Proteome Research</i> , 2014, 13, 4377-4387.	1.8	68
77	Metaproteomics: Evaluation of protein extraction from activated sludge. <i>Proteomics</i> , 2014, 14, 2535-2539.	1.3	41
78	Condenser: A statistical aggregation tool for multi-sample quantitative proteomic data from Matrix Science Mascot Distillerå„ç. <i>Journal of Proteomics</i> , 2014, 103, 261-266.	1.2	6
79	Protein Conformational Change Delayed by Steric Hindrance from an N-Linked Glycan. <i>Journal of Molecular Biology</i> , 2013, 425, 2867-2877.	2.0	29
80	Quantitative proteomic analysis of ibuprofen-degrading <i>Patulibacter</i> sp. strain I11. <i>Biodegradation</i> , 2013, 24, 615-630.	1.5	63
81	Digging into the extracellular matrix of a complex microbial community using a combined metagenomic and metaproteomic approach. <i>Water Science and Technology</i> , 2013, 67, 1650-1656.	1.2	22
82	Expression of Fap amyloids in <i>Pseudomonas aeruginosa</i> and <i>Pseudomonas fluorescens</i> results in aggregation and increased biofilm formation. <i>MicrobiologyOpen</i> , 2013, 2, 365-382.	1.2	130
83	Optimizing the Identification of Citrullinated Peptides by Mass Spectrometry: Utilizing the Inability of Trypsin to Cleave after Citrullinated Amino Acids. <i>Journal of Proteomics and Bioinformatics</i> , 2013, 6, .	0.4	45
84	Vesiclepedia: A Compendium for Extracellular Vesicles with Continuous Community Annotation. <i>PLoS Biology</i> , 2012, 10, e1001450.	2.6	1,064
85	Comparative proteomic analysis of casein and whey as prepared by chymosin-induced separation, isoelectric precipitation or ultracentrifugation. <i>Journal of Dairy Research</i> , 2012, 79, 451-458.	0.7	25
86	Functional Proteomic Analysis of Long-term Growth Factor Stimulation and Receptor Tyrosine Kinase Coactivation in Swiss 3T3 Fibroblasts. <i>Molecular and Cellular Proteomics</i> , 2012, 11, 1690-1708.	2.5	3
87	Extensive post-translational processing of potato tuber storage proteins and vacuolar targeting. <i>FEBS Journal</i> , 2011, 278, 4070-4087.	2.2	23
88	Direct Site-Directed Photocoupling of Proteins onto Surfaces Coated with β -Cyclodextrins. <i>Langmuir</i> , 2010, 26, 11597-11604.	1.6	11
89	Proteomic changes in response to chromium(VI) toxicity in <i>Pseudomonas aeruginosa</i> . <i>Bioresource Technology</i> , 2010, 101, 2134-2140.	4.8	79
90	Modifications of amino acids during ferulic acid-mediated, laccase-catalysed cross-linking of peptides. <i>Free Radical Research</i> , 2009, 43, 1167-1178.	1.5	6

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91	Selectivity and stability of alkaline protease AL-89 in hydrophilic solvents. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2009, 59, 266-273.	1.8	11
92	Analysis and purification of O-decanoyl sucrose regio-isomers by reversed phase high pressure liquid chromatography with evaporative light scattering detection. <i>Journal of Chromatography A</i> , 2009, 1216, 4963-4967.	1.8	8
93	The amyloplast proteome of potato tuber. <i>FEBS Journal</i> , 2008, 275, 1723-1741.	2.2	42
94	Physcomitrella HMGA-type proteins display structural differences compared to their higher plant counterparts. <i>Biochemical and Biophysical Research Communications</i> , 2008, 374, 653-657.	1.0	2
95	Effect of Minor Milk Proteins in Chymosin Separated Whey and Casein Fractions on Cheese Yield as Determined by Proteomics and Multivariate Data Analysis. <i>Journal of Dairy Science</i> , 2008, 91, 3787-3797.	1.4	24
96	Alkaline Phosphatase Treatment of Phosphopeptides: In-Solution Dephosphorylation prior to MALDI-MS Analysis. <i>Cold Spring Harbor Protocols</i> , 2008, 2008, pdb.prot4610-pdb.prot4610.	0.2	2
97	Alkaline Phosphatase Treatment of Phosphopeptides: On-Probe Dephosphorylation after MALDI-MS Analysis. <i>Cold Spring Harbor Protocols</i> , 2008, 2008, pdb.prot4612-pdb.prot4612.	0.2	3
98	Alkaline Phosphatase Treatment of Phosphopeptides: In-Solution Dephosphorylation after MALDI-MS Analysis. <i>Cold Spring Harbor Protocols</i> , 2008, 2008, pdb.prot4611-pdb.prot4611.	0.2	2
99	Effect of glycosylation on the extracellular domain of the Ag43 bacterial autotransporter: enhanced stability and reduced cellular aggregation. <i>Biochemical Journal</i> , 2008, 412, 563-577.	1.7	37
100	Phosphopeptide Purification by IMAC with Fe(III) and Ga(III). <i>Cold Spring Harbor Protocols</i> , 2007, 2007, pdb.prot4607.	0.2	4
101	Preparation and Use of Microcolumns for Sample Desalting or Nanoscale IMAC. <i>Cold Spring Harbor Protocols</i> , 2007, 2007, pdb.prot4608.	0.2	2
102	Phosphorylation of JAK2 at Serine 523: a Negative Regulator of JAK2 That Is Stimulated by GrowthHormone and Epidermal Growth Factor. <i>Molecular and Cellular Biology</i> , 2006, 26, 4052-4062.	1.1	52
103	A specific p47phox -serine phosphorylated by convergent MAPKs mediates neutrophil NADPH oxidase priming at inflammatory sites. <i>Journal of Clinical Investigation</i> , 2006, 116, 2033-2043.	3.9	283
104	Secretion of Cpn0796 from <i>Chlamydia pneumoniae</i> into the host cell cytoplasm by an autotransporter mechanism. <i>Cellular Microbiology</i> , 2005, 7, 825-836.	1.1	30
105	T $\hat{\alpha}$ 13910 DNA variant associated with lactase persistence interacts with Oct-1 and stimulates lactase promoter activity in vitro. <i>Human Molecular Genetics</i> , 2005, 14, 3945-3953.	1.4	143
106	Chapter 5 Phosphorylation-specific analysis strategies for mass spectrometry: enhanced detection of phosphorylated proteins and peptides. <i>Comprehensive Analytical Chemistry</i> , 2005, 46, 275-349.	0.7	1
107	Phosphoproteomics of the Arabidopsis Plasma Membrane and a New Phosphorylation Site Database[W]. <i>Plant Cell</i> , 2004, 16, 2394-2405.	3.1	443
108	Autophosphorylation of JAK2 on Tyrosines 221 and 570 Regulates Its Activity. <i>Molecular and Cellular Biology</i> , 2004, 24, 4955-4967.	1.1	120

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109	Database-independent, database-dependent, and extended interpretation of peptide mass spectra in VEMS V2.0. <i>Proteomics</i> , 2004, 4, 2583-2593.	1.3	60
110	Phosphoric acid enhances the performance of Fe(III) affinity chromatography and matrix-assisted laser desorption/ionization tandem mass spectrometry for recovery, detection and sequencing of phosphopeptides. <i>Rapid Communications in Mass Spectrometry</i> , 2004, 18, 1721-1730.	0.7	95
111	Identification of Phosphorylation Sites in Protein Kinase A Substrates Using Artificial Neural Networks and Mass Spectrometry. <i>Journal of Proteome Research</i> , 2004, 3, 426-433.	1.8	88
112	Protein kinase A phosphorylates serine 267 in the homeodomain of engrailed-2 leading to decreased DNA binding. <i>FEBS Letters</i> , 2004, 568, 55-59.	1.3	10
113	Modification-Specific Proteomic Strategy for Identification of Glycosyl-Phosphatidylinositol Anchored Membrane Proteins. <i>Principles and Practice</i> , 2004, , 67-79.	0.3	0
114	Large-scale Analysis of in Vivo Phosphorylated Membrane Proteins by Immobilized Metal Ion Affinity Chromatography and Mass Spectrometry. <i>Molecular and Cellular Proteomics</i> , 2003, 2, 1234-1243.	2.5	523
115	Proteomic Analysis of Glycosylphosphatidylinositol-anchored Membrane Proteins. <i>Molecular and Cellular Proteomics</i> , 2003, 2, 1261-1270.	2.5	181
116	Mass Spectrometry and Site-directed Mutagenesis Identify Several Autophosphorylated Residues Required for the Activity of PrkC, a Ser/Thr Kinase from <i>Bacillus subtilis</i> . <i>Journal of Molecular Biology</i> , 2003, 330, 459-472.	2.0	79
117	Phosphorylation of Formate Dehydrogenase in Potato Tuber Mitochondria. <i>Journal of Biological Chemistry</i> , 2003, 278, 26021-26030.	1.6	84
118	A Mass Spectrometry-based Proteomic Approach for Identification of Serine/Threonine-phosphorylated Proteins by Enrichment with Phospho-specific Antibodies. <i>Molecular and Cellular Proteomics</i> , 2002, 1, 517-527.	2.5	353
119	Phosphopeptide detection and sequencing by matrix-assisted laser desorption/ionization quadrupole time-of-flight tandem mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2002, 37, 179-190.	0.7	102
120	Simplified Sample Preparation Method for Protein Identification by Matrix-Assisted Laser Desorption/Ionization Mass Spectrometry: In-Gel Digestion on the Probe Surface. <i>European Journal of Mass Spectrometry</i> , 2001, 7, 111-121.	0.5	2
121	Characterization of phosphoproteins from electrophoretic gels by nanoscale Fe(III) affinity chromatography with off-line mass spectrometry analysis. <i>Proteomics</i> , 2001, 1, 207-222.	1.3	371
122	Simplified sample preparation method for protein identification by matrix-assisted laser desorption/ionization mass spectrometry: In-gel digestion on the probe surface. <i>Proteomics</i> , 2001, 1, 955-966.	1.3	43
123	Characterization of phosphoproteins from electrophoretic gels by nanoscale Fe(III) affinity chromatography with off-line mass spectrometry analysis. , 2001, 1, 207.		13
124	Electron capture dissociation of singly and multiply phosphorylated peptides. <i>Rapid Communications in Mass Spectrometry</i> , 2000, 14, 1793-1800.	0.7	341
125	Binding of 14-3-3 Protein to the Plasma Membrane H ⁺ -ATPase AHA2 Involves the Three C-terminal Residues Tyr946-Thr-Val and Requires Phosphorylation of Thr947. <i>Journal of Biological Chemistry</i> , 1999, 274, 36774-36780.	1.6	311