

Yang-Jie Jia

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

2,367
citations

236833

25
h-index

223716

46
g-index

59
all docs

59
docs citations

59
times ranked

4977
citing authors

#	ARTICLE	IF	CITATIONS
1	Tet2 is required to resolve inflammation by recruiting Hdac2 to specifically repress IL-6. <i>Nature</i> , 2015, 525, 389-393.	13.7	600
2	The roles of bone-derived exosomes and exosomal microRNA in regulating bone remodelling. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1033-1041.	1.6	142
3	Protein content and functional characteristics of serum-purified exosomes from patients with colorectal cancer revealed by quantitative proteomics. <i>International Journal of Cancer</i> , 2017, 140, 900-913.	2.3	101
4	Proinflammatory TLR signalling is regulated by a TRAF2-dependent proteolysis mechanism in macrophages. <i>Nature Communications</i> , 2015, 6, 5930.	5.8	87
5	An <i>In Vivo</i> Method to Identify microRNA Targets Not Predicted by Computation Algorithms: p21 Targeting by miR-92a in Cancer. <i>Cancer Research</i> , 2015, 75, 2875-2885.	0.4	79
6	Quantitative proteomics reveals distinct composition of amyloid plaques in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2019, 15, 429-440.	0.4	69
7	Quantitative protein profiling of hippocampus during human aging. <i>Neurobiology of Aging</i> , 2016, 39, 46-56.	1.5	68
8	The Roles of Lysosomes in Inflammation and Autoimmune Diseases. <i>International Reviews of Immunology</i> , 2015, 34, 415-431.	1.5	65
9	Involvement of serum-derived exosomes of elderly patients with bone loss in failure of bone remodeling via alteration of exosomal bone-related proteins. <i>Aging Cell</i> , 2018, 17, e12758.	3.0	63
10	Human oxygen sensing may have origins in prokaryotic elongation factor Tu prolyl-hydroxylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 13331-13336.	3.3	60
11	LncRNA H19 regulates PI3K-Akt signal pathway by functioning as a ceRNA and predicts poor prognosis in colorectal cancer: integrative analysis of dysregulated ncRNA-associated ceRNA network. <i>Cancer Cell International</i> , 2019, 19, 148.	1.8	60
12	Serum extracellular vesicles contain SPARC and LRG1 as biomarkers of colon cancer and differ by tumour primary location. <i>EBioMedicine</i> , 2019, 50, 211-223.	2.7	51
13	Bench-to-bedside strategies for osteoporotic fracture: From osteoimmunology to mechanosensation. <i>Bone Research</i> , 2019, 7, 25.	5.4	47
14	The histone methyltransferase DOT1L inhibits osteoclastogenesis and protects against osteoporosis. <i>Cell Death and Disease</i> , 2018, 9, 33.	2.7	44
15	Dose-dependent roles of aspirin and other non-steroidal anti-inflammatory drugs in abnormal bone remodeling and skeletal regeneration. <i>Cell and Bioscience</i> , 2019, 9, 103.	2.1	40
16	The Multiple Roles of Microrna-223 in Regulating Bone Metabolism. <i>Molecules</i> , 2015, 20, 19433-19448.	1.7	39
17	Proteomics study of serum exosomes from papillary thyroid cancer patients. <i>Endocrine-Related Cancer</i> , 2018, 25, 879-891.	1.6	39
18	Clinicopathological predictors of occult lateral neck lymph node metastasis in papillary thyroid cancer: A meta-analysis. <i>Head and Neck</i> , 2019, 41, 2441-2449.	0.9	38

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19	Quantitative Proteomics Analysis of Sporadic Medullary Thyroid Cancer Reveals FN1 as a Potential Novel Candidate Prognostic Biomarker. <i>Oncologist</i> , 2018, 23, 1415-1425.	1.9	36
20	Association between chronic obstructive pulmonary disease and serum lipid levels: a meta-analysis. <i>Lipids in Health and Disease</i> , 2018, 17, 263.	1.2	35
21	The roles of interferons in osteoclasts and osteoclastogenesis. <i>Joint Bone Spine</i> , 2016, 83, 276-281.	0.8	33
22	Akebia saponin D alleviates hepatic steatosis through BNip3 induced mitophagy. <i>Journal of Pharmacological Sciences</i> , 2018, 136, 189-195.	1.1	31
23	Is cytomegalovirus infection related to inflammatory bowel disease, especially steroid-resistant inflammatory bowel disease? A meta-analysis. <i>Infection and Drug Resistance</i> , 2017, Volume 10, 511-519.	1.1	29
24	Human CLEC16A regulates autophagy through modulating mTOR activity. <i>Experimental Cell Research</i> , 2017, 352, 304-312.	1.2	28
25	Comprehensive proteome analysis of lysosomes reveals the diverse function of macrophages in immune responses. <i>Oncotarget</i> , 2017, 8, 7420-7440.	0.8	28
26	Intrastriatal Transplantation of Human Neural Stem Cells Restores the Impaired Subventricular Zone in Parkinsonian Mice. <i>Stem Cells</i> , 2017, 35, 1519-1531.	1.4	27
27	Cytomegalovirus infection and atherosclerosis risk: A meta-analysis. <i>Journal of Medical Virology</i> , 2017, 89, 2196-2206.	2.5	26
28	Proteomic Profiling of Brain and Testis Reveals the Diverse Changes in Ribosomal Proteins in <i>fmr1</i> Knockout Mice. <i>Neuroscience</i> , 2018, 371, 469-483.	1.1	25
29	Multiple roles of Ring 1 and YY 1 binding protein in physiology and disease. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 2046-2054.	1.6	24
30	Multifaceted Roles of Aspirin in Cancer: Current Understanding. <i>Frontiers in Oncology</i> , 2019, 9, 948.	1.3	23
31	MeCP2 Promotes Colorectal Cancer Metastasis by Modulating ZEB1 Transcription. <i>Cancers</i> , 2020, 12, 758.	1.7	23
32	Temporal lobe in human aging: A quantitative protein profiling study of samples from Chinese Human Brain Bank. <i>Experimental Gerontology</i> , 2016, 73, 31-41.	1.2	22
33	Multiple functions of the E3 ubiquitin ligase CHIP in immunity. <i>International Reviews of Immunology</i> , 2017, 36, 300-312.	1.5	19
34	The tandem Agenet domain of fragile X mental retardation protein interacts with FUS. <i>Scientific Reports</i> , 2017, 7, 962.	1.6	19
35	Proteomics study reveals that the dysregulation of focal adhesion and ribosome contribute to early pregnancy loss. <i>Proteomics - Clinical Applications</i> , 2016, 10, 554-563.	0.8	18
36	<p>Proteome Profiling of Lung Tissues in Chronic Obstructive Pulmonary Disease (COPD): Platelet and Macrophage Dysfunction Contribute to the Pathogenesis of COPD</p>. <i>International Journal of COPD</i> , 2020, Volume 15, 973-980.	0.9	18

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37	Cytomegalovirus Infection Is a Risk Factor in Gastrointestinal Cancer: A Cross-Sectional and Meta-Analysis Study. <i>Intervirology</i> , 2020, 63, 10-16.	1.2	17
38	Proteomic Analysis of Estrogen-Mediated Signal Transduction in Osteoclasts Formation. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	16
39	Protein profile changes in the frontotemporal lobes in human severe traumatic brain injury. <i>Brain Research</i> , 2016, 1642, 344-352.	1.1	16
40	The potential risks of C-C chemokine receptor 5-edited babies in bone development. <i>Bone Research</i> , 2019, 7, 4.	5.4	15
41	Curcumin inhibits the formation of atherosclerosis in ApoE mice by suppressing cytomegalovirus activity in endothelial cells. <i>Life Sciences</i> , 2020, 257, 117658.	2.0	14
42	Proteomic analysis of human hippocampal subfields provides new insights into the pathogenesis of Alzheimer's disease and the role of glial cells. <i>Brain Pathology</i> , 2022, 32, e13047.	2.1	14
43	Human cytomegalovirus infection and vascular disease risk: A meta-analysis. <i>Virus Research</i> , 2017, 227, 124-134.	1.1	13
44	In-Depth Proteomics Analysis to Identify Biomarkers of Papillary Thyroid Cancer Patients Older Than 45 Years with Different Degrees of Lymph Node Metastases. <i>Proteomics - Clinical Applications</i> , 2019, 13, e1900030.	0.8	13
45	Quantitative proteomics reveals that distant recurrence-associated protein R-Ras and Transgelin predict post-surgical survival in patients with Stage III colorectal cancer. <i>Oncotarget</i> , 2016, 7, 43868-43893.	0.8	13
46	Quantitative proteomic profiling for clarification of the crucial roles of lysosomes in microbial infections. <i>Molecular Immunology</i> , 2017, 87, 122-131.	1.0	12
47	The Role of Lipid Bodies in the Microglial Aging Process and Related Diseases. <i>Neurochemical Research</i> , 2017, 42, 3140-3148.	1.6	12
48	Proteomic and Transcriptomic Analyses Reveal Pathological Changes in the Entorhinal Cortex Region that Correlate Well with Dysregulation of Ion Transport in Patients with Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2021, 58, 4007-4027.	1.9	10
49	Proteomic study of different culture medium serum volume fractions on RANKL-dependent RAW264.7 cells differentiating into osteoclasts. <i>Proteome Science</i> , 2015, 13, 16.	0.7	9
50	Proteome Profiling of Cerebral Vessels in Rhesus Macaques: Dysregulation of Antioxidant Activity and Extracellular Matrix Proteins Contributes to Cerebrovascular Aging in Rhesus Macaques. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 293.	1.7	8
51	Investigation of proteome changes in osteoclastogenesis in low serum culture system using quantitative proteomics. <i>Proteome Science</i> , 2016, 14, 8.	0.7	7
52	Purified anti-CD3-anti-HER2 bispecific antibody potentiates cytokine-induced killer cells of poor spontaneous cytotoxicity against breast cancer cells. <i>Cell and Bioscience</i> , 2014, 4, 70.	2.1	6
53	Dysregulation of cell-cell interactions in brain arteriovenous malformations: A quantitative proteomic study. <i>Proteomics - Clinical Applications</i> , 2017, 11, 1600093.	0.8	6
54	The degradation and mineralization of acephate by ionization irradiation. <i>Environmental Progress and Sustainable Energy</i> , 2015, 34, 324-332.	1.3	5

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55	Proteomic changes in the hippocampus and motor cortex in a rat model of cerebral palsy: Effects of topical treatment. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 110844.	2.5	3
56	Gene mutations in Cushing's disease. <i>Biomedical Reports</i> , 2016, 5, 277-282.	0.9	2
57	Rôles des interférons sur les ostéoclastes et l'ostéoclastogénèse. <i>Revue Du Rhumatisme (Edition) Tj</i> 110, 2014, 10, 784-791.	0.8	0
58	Serum-derived extracellular vesicles inhibit osteoclastogenesis in active-phase patients with SAPHO syndrome. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110069.	1.2	0