

Yulong Niu

List of Publications by Year in descending order

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35
papers

807
citations

567144

15
h-index

526166

27
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35
all docs

35
docs citations

35
times ranked

1354
citing authors

#	ARTICLE	IF	CITATIONS
1	Candida albicans CHK1 gene from two-component system is essential for its pathogenicity in oral candidiasis. Applied Microbiology and Biotechnology, 2021, 105, 2485-2496.	1.7	12
2	The factors for the early and late development of midbrain dopaminergic neurons segregate into two distinct evolutionary clusters. Brain Disorders, 2021, 1, 100002.	1.1	3
3	Depression in patients with epilepsy during the COVID-19 pandemic based on longitudinal self-reporting. Epileptic Disorders, 2021, 23, 268-273.	0.7	6
4	B-Myb accelerates colorectal cancer progression through reciprocal feed-forward transactivation of E2F2. Oncogene, 2021, 40, 5613-5625.	2.6	14
5	Staphylococcus aureus Synergized with Candida albicans to Increase the Pathogenesis and Drug Resistance in Cutaneous Abscess and Peritonitis Murine Models. Pathogens, 2021, 10, 1036.	1.2	21
6	Epilepsy management during epidemic: A preliminary observation from western China. Epilepsy and Behavior, 2020, 113, 107528.	0.9	3
7	Optimising epilepsy management with a smartphone application: a randomised controlled trial. Medical Journal of Australia, 2020, 212, 258-262.	0.8	16
8	Biochanin A alleviates gingival inflammation and alveolar bone loss in rats with experimental periodontitis. Experimental and Therapeutic Medicine, 2020, 20, 251.	0.8	1
9	Biochanin A alleviates gingival inflammation and alveolar bone loss in rats with experimental periodontitis. Experimental and Therapeutic Medicine, 2020, 20, 1-1.	0.8	7
10	The ubiquitin-like modification by ThiS and ThiF in Escherichia coli. International Journal of Biological Macromolecules, 2019, 141, 351-357.	3.6	3
11	Differential Expression Profiles and Functional Predication of Circular Ribonucleic Acid in Traumatic Spinal Cord Injury of Rats. Journal of Neurotrauma, 2019, 36, 2287-2297.	1.7	36
12	Parkinson's disease protein DJ-1 regulates ATP synthase protein components to increase neuronal process outgrowth. Cell Death and Disease, 2019, 10, 469.	2.7	70
13	PhySpeTree: an automated pipeline for reconstructing phylogenetic species trees. BMC Evolutionary Biology, 2019, 19, 219.	3.2	3
14	PRR11 and SKA2 gene pair is overexpressed and regulated by p53 in breast cancer. BMB Reports, 2019, 52, 157-162.	1.1	31
15	BAH1 an E3 Ligase from Arabidopsis thaliana Stabilizes Heat Shock Factor σ 32 of Escherichia coli by Interacting with DnaK/DnaJ Chaperone Team. Current Microbiology, 2018, 75, 450-455.	1.0	3
16	B-Myb Mediates Proliferation and Migration of Non-Small-Cell Lung Cancer via Suppressing IGFBP3. International Journal of Molecular Sciences, 2018, 19, 1479.	1.8	28
17	An E3 ubiquitin ligase from <i>Brassica napus</i> induces a typical heat-shock response in its own way in <i>Escherichia coli</i> . Acta Biochimica Et Biophysica Sinica, 2017, 49, 262-269.	0.9	2
18	Inhibition of Bcl-xL prevents pro-death actions of \hat{N} -Bcl-xL at the mitochondrial inner membrane during glutamate excitotoxicity. Cell Death and Differentiation, 2017, 24, 1963-1974.	5.0	38

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19	Phylogenetic Profiling of Mitochondrial Proteins and Integration Analysis of Bacterial Transcription Units Suggest Evolution of F1Fo ATP Synthase from Multiple Modules. <i>Journal of Molecular Evolution</i> , 2017, 85, 219-233.	0.8	11
20	A novel plant E3 ligase stabilizes <i>Escherichia coli</i> heat shock factor σ^{32} . <i>Scientific Reports</i> , 2017, 7, 4045.	1.6	3
21	The Role of Reactive Oxygen Species and Autophagy in Periodontitis and Their Potential Linkage. <i>Frontiers in Physiology</i> , 2017, 8, 439.	1.3	123
22	The PRR11-SKA2 Bidirectional Transcription Unit Is Negatively Regulated by p53 through NF-Y in Lung Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 534.	1.8	23
23	B-Myb Is Up-Regulated and Promotes Cell Growth and Motility in Non-Small Cell Lung Cancer. <i>International Journal of Molecular Sciences</i> , 2017, 18, 860.	1.8	33
24	PrePhyloPro: phylogenetic profile-based prediction of whole proteome linkages. <i>PeerJ</i> , 2017, 5, e3712.	0.9	15
25	Analysis of pupylation of <i>Streptomyces hygroscopicus</i> 5008 in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2016, 474, 126-130.	1.0	5
26	<i>Streptococcus mutans</i> copes with heat stress by multiple transcriptional regulons modulating virulence and energy metabolism. <i>Scientific Reports</i> , 2015, 5, 12929.	1.6	31
27	Heat shock transcription factor σ^{32} is targeted for degradation via an ubiquitin-like protein ThiS in <i>Escherichia coli</i> . <i>Biochemical and Biophysical Research Communications</i> , 2015, 459, 240-245.	1.0	13
28	Cell cycle control, DNA damage repair, and apoptosis-related pathways control pre-ameloblasts differentiation during tooth development. <i>BMC Genomics</i> , 2015, 16, 592.	1.2	31
29	The gene pair PRR11 and SKA2 shares a NF-Y-regulated bidirectional promoter and contributes to lung cancer development. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2015, 1849, 1133-1144.	0.9	56
30	A Systematic Review and Meta-Analysis of Diagnostic and Prognostic Serum Biomarkers of Colorectal Cancer. <i>PLoS ONE</i> , 2014, 9, e103910.	1.1	55
31	Gene expression profiling analysis reveals that DLG3 is down-regulated in glioblastoma. <i>Journal of Neuro-Oncology</i> , 2014, 116, 465-476.	1.4	15
32	PRR11 is a novel gene implicated in cell cycle progression and lung cancer. <i>International Journal of Biochemistry and Cell Biology</i> , 2013, 45, 645-656.	1.2	63
33	Hyperosmotic response of <i>Streptococcus mutans</i> : from microscopic physiology to transcriptomic profile. <i>BMC Microbiology</i> , 2013, 13, 275.	1.3	16
34	Three Meta-Analyses Define a Set of Commonly Overexpressed Genes from Microarray Datasets on Astrocytomas. <i>Molecular Neurobiology</i> , 2013, 47, 325-336.	1.9	9
35	Integrating multiple microarray datasets on oral squamous cell carcinoma to reveal dysregulated networks. <i>Head and Neck</i> , 2012, 34, 1789-1797.	0.9	8