

Yong He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9728659/publications.pdf>

Version: 2024-02-01

22
papers

319
citations

840776

11
h-index

888059

17
g-index

23
all docs

23
docs citations

23
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoencapsulation of Cyanidin-3-O-glucoside Enhances Protection Against UVB-Induced Epidermal Damage through Regulation of p53-Mediated Apoptosis in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 5359-5367.	5.2	47
2	Potential antidepressant and resilience mechanism revealed by metabolomic study on peripheral blood mononuclear cells of stress resilient rats. <i>Behavioural Brain Research</i> , 2017, 320, 12-20.	2.2	30
3	Validation of the targeted metabolomic pathway in the hippocampus and comparative analysis with the prefrontal cortex of social defeat model mice. <i>Journal of Neurochemistry</i> , 2019, 149, 799-810.	3.9	25
4	5-Aminolaevulinic acid enhances ultrasound-induced mitochondrial damage in K562 cells. <i>Ultrasonics</i> , 2010, 50, 777-781.	3.9	23
5	iTRAQ-based proteomics suggests LRP6, NPY and NPY2R perturbation in the hippocampus involved in CSDS may induce resilience and susceptibility. <i>Life Sciences</i> , 2018, 211, 102-117.	4.3	23
6	Major depression accompanied with inflammation and multiple cytokines alterations: Evidences from clinical patients to macaca fascicularis and LPS-induced depressive mice model. <i>Journal of Affective Disorders</i> , 2020, 271, 262-271.	4.1	21
7	A novel P53/POMC/SASH1 autoregulatory feedback loop activates mutated SASH1 to cause pathologic hyperpigmentation. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 802-815.	3.6	17
8	Self-assembly nanovaccine containing TLR7/8 agonist and STAT3 inhibitor enhances tumor immunotherapy by augmenting tumor-specific immune response. , 2021, 9, e003132.		17
9	An entorhinal-visual cortical circuit regulates depression-like behaviors. <i>Molecular Psychiatry</i> , 2022, 27, 3807-3820.	7.9	17
10	p53 regulates ERK1/2/CREB cascade via a novel SASH1/MAP2K2 crosstalk to induce hyperpigmentation. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 2465-2480.	3.6	16
11	Illuminate Proteins and Peptides by Elemental Tag for HPLC-ICP-MS Detection. <i>Applied Spectroscopy Reviews</i> , 2014, 49, 492-512.	6.7	15
12	The 25(OH)D/VDR signaling may play a role in major depression. <i>Biochemical and Biophysical Research Communications</i> , 2020, 523, 405-410.	2.1	13
13	Prolonged chronic social defeat stress promotes less resilience and higher uniformity in depression-like behaviors in adult male mice. <i>Biochemical and Biophysical Research Communications</i> , 2021, 553, 107-113.	2.1	12
14	Altered Fecal Metabolites and Colonic Glycerophospholipids Were Associated With Abnormal Composition of Gut Microbiota in a Depression Model of Mice. <i>Frontiers in Neuroscience</i> , 2021, 15, 701355.	2.8	11
15	Ultrasensitive and Simultaneous Determination of Arsenic and Antimony in Clinical Samples by Atomic Fluorescence Spectrometry. <i>Analytical Letters</i> , 2015, 48, 1629-1637.	1.8	6
16	iTRAQ-Based Proteomics Suggests Ephb6 as a Potential Regulator of the ERK Pathway in the Prefrontal Cortex of Chronic Social Defeat Stress Model Mice. <i>Proteomics - Clinical Applications</i> , 2017, 11, 1700115.	1.6	5
17	Non-targeted Metabolomics Profiling of Plasma Samples From Patients With Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 810302.	2.6	5
18	Changed PGA and POSTN levels in choroid plexus are associated with depressive-like behaviors in mice. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 231-235.	2.1	4

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19	Depressed female cynomolgus monkeys (<i>Macaca fascicularis</i>) display a higher second-to-fourth (2D:4D) digit ratio. <i>Zoological Research</i> , 2019, 40, 219-225.	2.1	4
20	iTRAQ-based proteomics implies inflammasome pathway activation in the prefrontal cortex of CSDS mice may influence resilience and susceptibility. <i>Life Sciences</i> , 2020, 262, 118501.	4.3	3
21	Neuroinflammatory transcriptional signatures in the entorhinal cortex based on lipopolysaccharide-induced depression model in mice. <i>Biochemical and Biophysical Research Communications</i> , 2022, 590, 109-116.	2.1	3
22	Neurotransmitter and Related Metabolic Profiling in the Nucleus Accumbens of Chronic Unpredictable Mild Stress-Induced Anhedonia-Like Rats. <i>Frontiers in Behavioral Neuroscience</i> , 2022, 16, 862683.	2.0	1