## Yong He

## List of Publications by Year in descending order

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840776 888059 22 319 11 17 citations h-index g-index papers 23 23 23 373 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Neuroinflammatory transcriptional signatures in the entorhinal cortex based on lipopolysaccharide-induced depression model in mice. Biochemical and Biophysical Research Communications, 2022, 590, 109-116.	2.1	3
2	An entorhinal-visual cortical circuit regulates depression-like behaviors. Molecular Psychiatry, 2022, 27, 3807-3820.	7.9	17
3	Neurotransmitter and Related Metabolic Profiling in the Nucleus Accumbens of Chronic Unpredictable Mild Stress-Induced Anhedonia-Like Rats. Frontiers in Behavioral Neuroscience, 2022, 16, 862683.	2.0	1
4	Prolonged chronic social defeat stress promotes less resilience and higher uniformity in depression-like behaviors in adult male mice. Biochemical and Biophysical Research Communications, 2021, 553, 107-113.	2.1	12
5	Altered Fecal Metabolites and Colonic Glycerophospholipids Were Associated With Abnormal Composition of Gut Microbiota in a Depression Model of Mice. Frontiers in Neuroscience, 2021, 15, 701355.	2.8	11
6	Self-assembly nanovaccine containing TLR7/8 agonist and STAT3 inhibitor enhances tumor immunotherapy by augmenting tumor-specific immune response. , 2021, 9, e003132.		17
7	Non-targeted Metabolomics Profiling of Plasma Samples From Patients With Major Depressive Disorder. Frontiers in Psychiatry, 2021, 12, 810302.	2.6	5
8	The 25(OH)D/VDR signaling may play a role in major depression. Biochemical and Biophysical Research Communications, 2020, 523, 405-410.	2.1	13
9	iTRAQ-based proteomics implies inflammasome pathway activation in the prefrontal cortex of CSDS mice may influence resilience and susceptibility. Life Sciences, 2020, 262, 118501.	4.3	3
10	Major depression accompanied with inflammation and multiple cytokines alterations: Evidences from clinical patients to macaca fascicularis and LPS-induced depressive mice model. Journal of Affective Disorders, 2020, 271, 262-271.	4.1	21
11	Changed PGA and POSTN levels in choroid plexus are associated with depressive-like behaviors in mice. Biochemical and Biophysical Research Communications, 2020, 524, 231-235.	2.1	4
12	Validation of the targeted metabolomic pathway in the hippocampus and comparative analysis with the prefrontal cortex of social defeat model mice. Journal of Neurochemistry, 2019, 149, 799-810.	3.9	25
13	Depressed female cynomolgus monkeys (Macaca fascicularis) display a higher second-to-fourth (2D:4D) digit ratio. Zoological Research, 2019, 40, 219-225.	2.1	4
14	iTRAQ-based proteomics suggests LRP6, NPY and NPY2R perturbation in the hippocampus involved in CSDS may induce resilience and susceptibility. Life Sciences, 2018, 211, 102-117.	4.3	23
15	Nanoencapsulation of Cyanidin-3- <i>O</i> -glucoside Enhances Protection Against UVB-Induced Epidermal Damage through Regulation of p53-Mediated Apoptosis in Mice. Journal of Agricultural and Food Chemistry, 2018, 66, 5359-5367.	5.2	47
16	p53 regulates <scp>ERK</scp> 1/2/ <scp>CREB</scp> cascade <i>via</i> a novel <scp>SASH</scp> 1/ <scp>MAP</scp> 2K2 crosstalk to induce hyperpigmentation. Journal of Cellular and Molecular Medicine, 2017, 21, 2465-2480.	3.6	16
17	A novel P53/ $<$ scp $>$ POMC $<$ /scp $>$ /Gî $\pm$ s/ $<$ scp $>$ SASH $<$ /scp $>$ 1 autoregulatory feedback loop activates mutated $<$ scp $>$ SASH $<$ /scp $>$ 1 to cause pathologic hyperpigmentation. Journal of Cellular and Molecular Medicine, 2017, 21, 802-815.	3.6	17
18	iTRAQâ€Based Proteomics Suggests Ephb6 as a Potential Regulator of the ERK Pathway in the Prefrontal Cortex of Chronic Social Defeat Stress Model Mice. Proteomics - Clinical Applications, 2017, 11, 1700115.	1.6	5

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19	Potential antidepressant and resilience mechanism revealed by metabolomic study on peripheral blood mononuclear cells of stress resilient rats. Behavioural Brain Research, 2017, 320, 12-20.	2.2	30
20	Ultrasensitive and Simultaneous Determination of Arsenic and Antimony in Clinical Samples by Atomic Fluorescence Spectrometry. Analytical Letters, 2015, 48, 1629-1637.	1.8	6
21	Illuminate Proteins and Peptides by Elemental Tag for HPLC-ICP-MS Detection. Applied Spectroscopy Reviews, 2014, 49, 492-512.	6.7	15
22	5-Aminolaevulinic acid enhances ultrasound-induced mitochondrial damage in K562 cells. Ultrasonics, 2010, 50, 777-781.	3.9	23