Song-Hua Fan

List of Publications by Year
in descending order

16 papers	2,299 citations	687363 13 h-index	940533 16 g-index
16 all docs	16 docs citations	16 times ranked	3653 citing authors

#	Article	IF	Citations
1	<p>Objective diagnosis of post-stroke depression using NMR-based plasma metabonomics</p>. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 867-881.	2.2	15
2	Effects of gut microbiota on the microRNA and mRNA expression in the hippocampus of mice. Behavioural Brain Research, 2017, 322, 34-41.	2.2	77
3	Comparative efficacy and acceptability of electroconvulsive therapy versus repetitive transcranial magnetic stimulation for major depression: A systematic review and multiple-treatments meta-analysis. Behavioural Brain Research, 2017, 320, 30-36.	2.2	91
4	Gender differences in psychological morbidity, burnout, job stress and job satisfaction among Chinese neurologists: a national cross-sectional study. Psychology, Health and Medicine, 2017, 22, 680-692.	2.4	29
5	Gut microbiome remodeling induces depressive-like behaviors through a pathway mediated by the host's metabolism. Molecular Psychiatry, 2016, 21, 786-796.	7.9	1,397
6	Quantitative Proteomic Analysis Reveals Molecular Adaptations in the Hippocampal Synaptic Active Zone of Chronic Mild Stress-Unsusceptible Rats. International Journal of Neuropsychopharmacology, 2016, 19, pyv100.	2.1	27
7	Enhanced Detection of Low-Abundance Human Plasma Proteins by Integrating Polyethylene Glycol Fractionation and Immunoaffinity Depletion. PLoS ONE, 2016, 11, e0166306.	2.5	21
8	Combined Metabolomics and Proteomics Analysis of Major Depression in an Animal Model: Perturbed Energy Metabolism in the Chronic Mild Stressed Rat Cerebellum. OMICS A Journal of Integrative Biology, 2015, 19, 383-392.	2.0	80
9	iTRAQ-based quantitative analysis of hippocampal postsynaptic density-associated proteins in a rat chronic mild stress model of depression. Neuroscience, 2015, 298, 220-292.	2.3	64
10	Amino acid metabolic dysfunction revealed in the prefrontal cortex of a rat model of depression. Behavioural Brain Research, 2015, 278, 286-292.	2.2	70
11	Metabolomic profiling of three brain regions from a postnatal infected Borna disease virus Hu-H1 rat model. Metabolomics, 2014, 10, 484-495.	3.0	13
12	Meta-Analysis of Infectious Agents and Depression. Scientific Reports, 2014, 4, 4530.	3.3	83
13	Combined Application of NMR- and GC-MS-Based Metabonomics Yields a Superior Urinary Biomarker Panel for Bipolar Disorder. Scientific Reports, 2014, 4, 5855.	3.3	65
14	Acute Tryptophan Depletion Reduces Nitric Oxide Synthase in the Rat Hippocampus. Neurochemical Research, 2013, 38, 2595-2603.	3.3	5
15	Metabolomic identification of molecular changes associated with stress resilience in the chronic mild stress rat model of depression. Metabolomics, 2013, 9, 433-443.	3.0	58
16	Plasma Metabonomics as a Novel Diagnostic Approach for Major Depressive Disorder. Journal of Proteome Research, 2012, 11, 1741-1748.	3.7	204