

# Song-Hua Fan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5008115/publications.pdf>

Version: 2024-02-01

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