Jing Wu

List of Publications by Year in descending order

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933447 940533 16 441 10 16 h-index citations g-index papers 17 17 17 563 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	The gut microbiome modulates gut–brain axis glycerophospholipid metabolism in a region-specific manner in a nonhuman primate model of depression. Molecular Psychiatry, 2021, 26, 2380-2392.	7.9	102
2	Dynamic changes occur in the DNA gut virome of female cynomolgus macaques during aging. MicrobiologyOpen, 2021, 10, e1186.	3.0	4
3	Characterization of gut microbiome in mice model of depression with divergent response to escitalopram treatment. Translational Psychiatry, 2021, 11, 303.	4.8	48
4	Differential Gut Microbiota and Fecal Metabolites Related With the Clinical Subtypes of Myasthenia Gravis. Frontiers in Microbiology, 2020, 11, 564579.	3.5	19
5	<p>Metabonomics reveals peripheral and central short-chain fatty acid and amino acid dysfunction in a naturally occurring depressive model of macaques</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 1077-1088.	2.2	41
6	Absence of gut microbiota during early life affects anxiolytic Behaviors and monoamine neurotransmitters system in the hippocampal of mice. Journal of the Neurological Sciences, 2019, 400, 160-168.	0.6	33
7	<p>Alterations Of Glycerophospholipid And Fatty Acyl Metabolism In Multiple Brain Regions Of Schizophrenia Microbiota Recipient Mice</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 3219-3229.	2.2	22
8	Age-related changes in microbial composition and function in cynomolgus macaques. Aging, 2019, 11, 12080-12096.	3.1	25
9	Comparison of the Full-Length and 152~528 Truncate of Human Cyclic Nucleotide Phosphodiesterase 4B2 for the Characterization of Inhibitors. Combinatorial Chemistry and High Throughput Screening, 2019, 22, 49-58.	1.1	2
10	PdPt nanoparticles anchored on the N-G with the integration of PANI nanohybrids as novel redox probe and catalyst for the detection of rs1801177. Biosensors and Bioelectronics, 2018, 102, 403-410.	10.1	9
11	High glucoseâ€induced complement component 3 upâ€regulation via <scp>RAGE</scp> â€p38 <scp>MAPK</scp> â€ <scp>NF</scp> â€PB signalling in astrocytes: In vivo and in vitro studies. Journal of Cellular and Molecular Medicine, 2018, 22, 6087-6098.	3.6	22
12	Reusable voltammetric immunosensor for sCD40L, a biomarker for the acute coronary syndrome, using a glassy carbon electrode modified with a nanocomposite consisting of gold nanoparticles, branched polyethylenimine and carboxylated multiwalled carbon nanotubes. Mikrochimica Acta, 2017, 184, 1837-1845.	5.0	14
13	A novel non-invasive detection method for the FGFR3 gene mutation in maternal plasma for a fetal achondroplasia diagnosis based on signal amplification by hemin-MOFs/PtNPs. Biosensors and Bioelectronics, 2017, 91, 892-899.	10.1	80
14	A new sight for detecting the ADRB1 gene mutation to guide a therapeutic regimen for hypertension based on a CeO 2 -doped nanoprobe. Biosensors and Bioelectronics, 2017, 92, 402-409.	10.1	7
15	A Numerical Approach for Kinetic Analysis of the Nonexponential Thermoinactivation Process of Uricase. Protein Journal, 2016, 35, 318-329.	1.6	5
16	Effects of CD25siRNA gene transfer on high-risk rat corneal graft rejection. Graefe's Archive for Clinical and Experimental Ophthalmology, 2015, 253, 1765-1776.	1.9	8