

# Qichen Shen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3752509/publications.pdf>

Version: 2024-02-01

14  
papers

389  
citations

932766  
10  
h-index

1058022  
14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

343  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microplastic: A potential threat to human and animal health by interfering with the intestinal barrier function and changing the intestinal microenvironment. <i>Science of the Total Environment</i> , 2021, 785, 147365.	3.9	97
2	Extracellular vesicles-mediated interaction within intestinal microenvironment in inflammatory bowel disease. <i>Journal of Advanced Research</i> , 2022, 37, 221-233.	4.4	45
3	Antidepressant activity of crocin-I is associated with amelioration of neuroinflammation and attenuates oxidative damage induced by corticosterone in mice. <i>Physiology and Behavior</i> , 2019, 212, 112699.	1.0	40
4	Major depressive disorder mediates accelerated aging in rats subjected to chronic mild stress. <i>Behavioural Brain Research</i> , 2017, 329, 96-103.	1.2	37
5	Depression-like behaviors are accompanied by disrupted mitochondrial energy metabolism in chronic corticosterone-induced mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 200, 105607.	1.2	34
6	Chronic corticosterone-induced depression mediates premature aging in rats. <i>Journal of Affective Disorders</i> , 2018, 229, 254-261.	2.0	31
7	Nicotinamide mononucleotide ameliorates the depression-like behaviors and is associated with attenuating the disruption of mitochondrial bioenergetics in depressed mice. <i>Journal of Affective Disorders</i> , 2020, 263, 166-174.	2.0	29
8	Effects of altered photoperiod on circadian clock and lipid metabolism in rats. <i>Chronobiology International</i> , 2017, 34, 1094-1104.	0.9	18
9	Effect of chronic corticosterone-induced depression on circadian rhythms and age-related phenotypes in mice. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 1236-1246.	0.9	18
10	Depression caused by long-term stress regulates premature aging and is possibly associated with disruption of circadian rhythms in mice. <i>Physiology and Behavior</i> , 2019, 199, 100-110.	1.0	18
11	Desipramine rescues age-related phenotypes in depression-like rats induced by chronic mild stress. <i>Life Sciences</i> , 2017, 188, 96-100.	2.0	8
12	Exposure to jet lag aggravates depression-like behaviors and age-related phenotypes in rats subject to chronic corticosterone. <i>Acta Biochimica Et Biophysica Sinica</i> , 2019, 51, 834-844.	0.9	7
13	Bacterial membrane vesicles in inflammatory bowel disease. <i>Life Sciences</i> , 2022, 306, 120803.	2.0	6
14	Increased Oxidative Damage Contributes to Mitochondrial Dysfunction in Muscle of Depressed Rats Induced by Chronic Mild Stress Probably Mediated by SIRT3 Pathway. <i>Biology Bulletin</i> , 2019, 46, 615-625.	0.1	1