

# Xuan Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/874004/publications.pdf>

Version: 2024-02-01

11  
papers

397  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

630  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of blood flow as a route for propagation in experimental synucleinopathy. <i>Neurobiology of Disease</i> , 2021, 150, 105255.	4.4	5
2	SARS-CoV-2 crosses the blood-brain barrier accompanied with basement membrane disruption without tight junctions alteration. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 337.	17.1	157
3	Novel self-replicating $\alpha$ -synuclein polymorphs that escape ThT monitoring can spontaneously emerge and acutely spread in neurons. <i>Science Advances</i> , 2020, 6, .	10.3	49
4	Anti-nociceptive effect of patchouli alcohol: Involving attenuation of cyclooxygenase 2 and modulation of mu-opioid receptor. <i>Chinese Journal of Integrative Medicine</i> , 2019, 25, 454-461.	1.6	6
5	Mitochondria play an important role in the cell proliferation suppressing activity of berberine. <i>Scientific Reports</i> , 2017, 7, 41712.	3.3	63
6	Mechanism underlying berberine's effects on HSP70/TNF $\alpha$ under heat stress: Correlation with the TATA boxes. <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 178-191.	1.3	4
7	TRPM8 in the negative regulation of TNF $\alpha$ expression during cold stress. <i>Scientific Reports</i> , 2017, 7, 45155.	3.3	38
8	Pomegranate leaf attenuates lipid absorption in the small intestine in hyperlipidemic mice by inhibiting lipase activity. <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 732-739.	1.3	17
9	Effects of <i>Angelica dahurica</i> on obesity and fatty liver in mice. <i>Chinese Journal of Natural Medicines</i> , 2016, 14, 641-652.	1.3	19
10	TATA boxes in gene transcription and poly (A) tails in mRNA stability: New perspective on the effects of berberine. <i>Scientific Reports</i> , 2016, 5, 18326.	3.3	23
11	Protection of Gastrointestinal Mucosa from Acute Heavy Alcohol Consumption: The Effect of Berberine and Its Correlation with TLR2, 4/IL1 $\beta$ -TNF $\alpha$ Signaling. <i>PLoS ONE</i> , 2015, 10, e0134044.	2.5	16