

# Zhenbo Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9506754/publications.pdf>

Version: 2024-02-01

6  
papers

86  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential serotonergic modulation across the main and accessory olfactory bulbs. <i>Journal of Physiology</i> , 2017, 595, 3515-3533.	2.9	24
2	Mitochondrial Ultrastructure and Glucose Signaling Pathways Attributed to the Kv1.3 Ion Channel. <i>Frontiers in Physiology</i> , 2016, 7, 178.	2.8	18
3	Chronic alcohol drinking persistently suppresses thalamostriatal excitation of cholinergic neurons to impair cognitive flexibility. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	17
4	Olfactory bulb-targeted quantum dot (QD) bioconjugate and Kv1.3 blocking peptide improve metabolic health in obese male mice. <i>Journal of Neurochemistry</i> , 2021, 157, 1876-1896.	3.9	15
5	Margatoxin-bound quantum dots as a novel inhibitor of the voltage-gated ion channel Kv1.3. <i>Journal of Neurochemistry</i> , 2017, 140, 404-420.	3.9	10
6	Modulation of Neural Microcircuits That Control Complex Dynamics in Olfactory Networks. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 662184.	3.7	2