

# Bingfang Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2572517/publications.pdf>

Version: 2024-02-01

4  
papers

73  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term exposure to a hypomagnetic field attenuates adult hippocampal neurogenesis and cognition. <i>Nature Communications</i> , 2021, 12, 1174.	12.8	42
2	Reactive Oxygen Species: Potential Regulatory Molecules in Response to Hypomagnetic Field Exposure. <i>Bioelectromagnetics</i> , 2020, 41, 573-580.	1.6	23
3	A magnetic compass guides the direction of foraging in a bat. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2019, 205, 619-627.	1.6	2
4	Complete Genome Sequence of <i>Magnetospirillum</i> sp. Strain XM-1, Isolated from the Xi'an City Moat, China. <i>Genome Announcements</i> , 2016, 4, .	0.8	6