

# Ting-Bei Bo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5345401/publications.pdf>

Version: 2024-02-01

9  
papers

330  
citations

1478505

6  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Huddling remodels gut microbiota to reduce energy requirements in a small mammal species during cold exposure. <i>Microbiome</i> , 2018, 6, 103.	11.1	90
2	The microbiotaâ€“gutâ€“brain interaction in regulating host metabolic adaptation to cold in male Brandtâ€™s voles ( <i>Lasiopodomys brandtii</i> ). <i>ISME Journal</i> , 2019, 13, 3037-3053.	9.8	70
3	Coprophagy prevention alters microbiome, metabolism, neurochemistry, and cognitive behavior in a small mammal. <i>ISME Journal</i> , 2020, 14, 2625-2645.	9.8	62
4	<i>Bifidobacterium pseudolongum</i> reduces triglycerides by modulating gut microbiota in mice fed high-fat food. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 198, 105602.	2.5	62
5	Elevation is Associated with Human Skin Microbiomes. <i>Microorganisms</i> , 2019, 7, 611.	3.6	19
6	Thermo-TRPs and gut microbiota are involved in thermogenesis and energy metabolism during low temperature exposure of obese mice. <i>Journal of Experimental Biology</i> , 2020, 223, .	1.7	14
7	Role of transient receptor potential vanilloidâ€“1 in behavioral thermoregulation of the Mongolian gerbil <i>Meriones unguiculatus</i> . <i>Integrative Zoology</i> , 2021, , .	2.6	4
8	Influence of HFD-induced precocious puberty on neurodevelopment in mice. <i>Nutrition and Metabolism</i> , 2021, 18, 86.	3.0	4
9	Stabilization and optimization of host-microbe-environment interactions as a potential reason for the behavior of natal philopatry. <i>Animal Microbiome</i> , 2021, 3, 26.	3.8	1