

# Bin Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2081544/publications.pdf>

Version: 2024-02-01

13  
papers

157  
citations

1307594

7  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

251  
citing authors

#	ARTICLE	IF	CITATIONS
1	Generic names in the Orbiliaceae (Orbiliomycetes) and recommendations on which names should be protected or suppressed. <i>Mycological Progress</i> , 2018, 17, 5-31.	1.4	34
2	Modification of bentonite with orange peels extract and its application as mycotoxins binder in buffered solutions and simulated gastrointestinal fluids. <i>Journal of Cleaner Production</i> , 2020, 267, 122105.	9.3	27
3	<i>Orbilium quercisp.</i> nov. and its knob-forming nematophagous anamorph. <i>FEMS Microbiology Letters</i> , 2005, 245, 99-105.	1.8	23
4	Assessing the Aflatoxins Mitigation Efficacy of Blueberry Pomace Biosorbent in Buffer, Gastrointestinal Fluids and Model Wine. <i>Toxins</i> , 2020, 12, 466.	3.4	22
5	Synthesis and characterization of tannic acid pillared bentonite composite for the efficient adsorption of aflatoxins. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 202, 111679.	5.0	15
6	A polyphasic study of <i>Aspergillus</i> section <i>Flavi</i> isolated from corn in Guangxi, China- a hot spot of aflatoxin contamination. <i>International Journal of Food Microbiology</i> , 2019, 310, 108307.	4.7	10
7	<i>Streptomyces thermoalkaliphilus</i> sp. nov., an alkaline cellulase producing thermophilic actinomycete isolated from tropical rainforest soil. <i>Antonie Van Leeuwenhoek</i> , 2018, 111, 413-422.	1.7	9
8	<i>Fulvifomes nonggangensis</i> and <i>F. tubogeneratus</i> (Hymenochaetales, Basidiomycota): Two New Species from Southern China Based on Morphological and Molecular Evidences. <i>Mycobiology</i> , 2021, 49, 213-222.	1.7	6
9	New species and records of orbiliaceous fungi from Georgia, USA. <i>Mycological Progress</i> , 2018, 17, 1225-1235.	1.4	4
10	Three new species of <i>Conlarium</i> from sugarcane rhizosphere in southern China. <i>MycoKeys</i> , 2019, 56, 1-11.	1.9	4
11	<i>Orbilium laevimarginata</i> sp. nov. and its asexual morph. <i>Phytotaxa</i> , 2015, 203, 245.	0.3	3
12	<i>Amylosporus sulcatus</i> sp. nov. (Russulales, Basidiomycota) from Southern China. <i>Mycobiology</i> , 2018, 46, 311-316.	1.7	0
13	A new species and two new Chinese records of <i>Ochroconis</i> from sugarcane and banana rhizosphere in Guangxi, China. <i>Mycoscience</i> , 2020, 61, 307-314.	0.8	0