

# Huibin Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4559796/publications.pdf>

Version: 2024-02-01

15  
papers

239  
citations

1040056

9  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Undibacterium baiyunense sp. nov., Undibacterium curvum sp. nov., Undibacterium rentianense sp. nov., Undibacterium flavidum sp. nov., Undibacterium griseum sp. nov., Undibacterium hunanense sp. nov., Undibacterium luofuense sp. nov., Undibacterium nitidum sp. nov., Undibacterium rivi sp. nov., Undibacterium rugosum sp. nov. and Undibacterium umbellatum sp. nov., isolated from streams in China. International Journal of Systematic and Evolutionary Microbiology, 2021, 70, 2021-2031.	1.7	34
2	Janthinobacterium violaceinigrum sp. nov., Janthinobacterium aquaticum sp. nov. and Janthinobacterium rivuli sp. nov., isolated from a subtropical stream in China. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2719-2725.	1.7	30
3	Duganella lactea sp. nov., Duganella guangzhouensis sp. nov., Duganella flavida sp. nov. and Massilia rivuli sp. nov., isolated from a subtropical stream in PR China and proposal to reclassify Duganella ginsengisoli as Massilia ginsengisoli comb. nov.. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 4822-4830.	1.7	25
4	Pelagibacterium montanilacus sp. nov., an alkaliphilic bacterium isolated from Lake Cuochuolong on the Tibetan Plateau. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2220-2225.	1.7	23
5	Duganella albus sp. nov., Duganella aquatilis sp. nov., Duganella pernnla sp. nov. and Duganella levis sp. nov., isolated from subtropical streams in China. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 3801-3808.	1.7	21
6	Biological responses to recent eutrophication and hydrologic changes in Xingyun Lake, southwest China. Journal of Paleolimnology, 2017, 57, 343-360.	1.6	16
7	Halomonas montanilacus sp. nov., isolated from hypersaline Lake Pengyanco on the Tibetan Plateau. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2859-2866.	1.7	13
8	Bowmanella yangjiangensis sp. nov. and Amphritea pacifica sp. nov., isolated from mariculture fishponds in China. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	11
9	Rugamonas aquatica sp. nov. and Rugamonas rivuli sp. nov., isolated from a subtropical stream in PR China. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 3328-3334.	1.7	11
10	Halomonas rituensis sp. nov. and Halomonas zhuhanensis sp. nov., isolated from natural salt marsh sediment on the Tibetan Plateau. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 5217-5225.	1.7	11
11	Novosphingobium percolationis sp. nov. and Novosphingobium huizhouense sp. nov., isolated from landfill leachate of a domestic waste treatment plant. International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	1.7	11
12	Comparative Genomic Analyses of the Genus Nesterenkonia Unravels the Genomic Adaptation to Polar Extreme Environments. Microorganisms, 2022, 10, 233.	3.6	10
13	Salegentibacter lacus sp. nov. and Salegentibacter tibetensis sp. nov., isolated from hypersaline lakes on the Tibetan Plateau. International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	1.7	9
14	Algoriphagus pacificus sp. nov. and Algoriphagus oliviformis sp. nov., isolated from a mariculture fishpond. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	7
15	Nitrincola tibetensis sp. nov., isolated from Lake XuguoCo on the Tibetan Plateau. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 123-128.	1.7	7