

Ai-Ping Lv

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6491479/publications.pdf>

Version: 2024-02-01

10
papers

139
citations

1307594

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h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Insight into the function and evolution of the Woodâ€“Ljungdahl pathway in <i>Actinobacteria</i> . ISME Journal, 2021, 15, 3005-3018.	9.8	55
2	Isolation of <i>Clostridium</i> from Yunnan-Tibet hot springs and description of <i>Clostridium thermarum</i> sp. nov. with lignocellulosic ethanol production. Systematic and Applied Microbiology, 2020, 43, 126104.	2.8	23
3	<i>Rhabdothermincola sediminis</i> gen. nov., sp. nov., a new actinobacterium isolated from hot spring sediment, and emended description of the family <i>lamiaceae</i> . International Journal of Systematic and Evolutionary Microbiology, 2019, 71, .	1.7	13
4	Genome-based reclassification of the genus <i>Meiothermus</i> along with the proposal of a new genus <i>Allomeiothermus</i> gen. nov. Antonie Van Leeuwenhoek, 2022, 115, 645.	1.7	12
5	A xylan-degrading thermophilic and obligate anaerobe <i>Xylanivirga thermophila</i> gen. nov., sp. nov., isolated from an anammox dominant wastewater treatment plant, and proposal of <i>Xylanivirgaceae</i> fam. nov.. Anaerobe, 2020, 61, 102075.	2.1	10
6	<i>Thermaurantiacus tibetensis</i> gen. nov., sp. nov., a novel moderately thermophilic bacterium isolated from hot spring microbial mat in Tibet. Antonie Van Leeuwenhoek, 2021, 114, 445-455.	1.7	10
7	<i>Seramator thermalis</i> gen. nov., sp. nov., a novel cellulose- and xylan-degrading member of the family <i>Dysgonamonadaceae</i> isolated from a hot spring. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 5717-5724.	1.7	8
8	Diversity and Distribution of Anaerobic Ammonium Oxidation Bacteria in Hot Springs of Conghua, China. Frontiers in Microbiology, 2021, 12, 739234.	3.5	4
9	<i>Qipengyuania thermophila</i> sp. nov., isolated from a Chinese hot spring. Archives of Microbiology, 2022, 204, 305.	2.2	2
10	<i>Rhodoflexus caldus</i> gen. nov., sp. nov., a new member of the phylum <i>Bacteroidota</i> isolated from a hot spring sediment. Antonie Van Leeuwenhoek, 2022, , 1.	1.7	2