

Ai-Ping Lv

List of Publications by Year in descending order

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10
papers

139
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1307594

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