

Long Jin

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58
papers

738
citations

15
h-index

23
g-index

65
ext. papers

1,183
ext. citations

2.6
avg, IF

3.89
L-index

| # | Paper | IF | Citations |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 58 | Phycosphere bacterial diversity in green algae reveals an apparent similarity across habitats. <i>Algal Research</i> , 2015 , 8, 140-144 | 5 | 77 |
| 57 | Halomonas gomseomensis sp. nov., Halomonas janggokensis sp. nov., Halomonas salaria sp. nov. and Halomonas denitrificans sp. nov., moderately halophilic bacteria isolated from saline water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007 , 57, 675-681 | 2.2 | 63 |
| 56 | Chryseobacterium caeni sp. nov., isolated from bioreactor sludge. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007 , 57, 141-145 | 2.2 | 35 |
| 55 | Pedobacter agri sp. nov., from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008 , 58, 1640-3 | 2.2 | 33 |
| 54 | Cellulomonas terrae sp. nov., a cellulolytic and xylanolytic bacterium isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005 , 55, 1705-1709 | 2.2 | 32 |
| 53 | Arenimonas daechungensis sp. nov., isolated from the sediment of a eutrophic reservoir. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 484-489 | 2.2 | 24 |
| 52 | Georgenia daeguensis sp. nov., isolated from 4-chlorophenol enrichment culture. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012 , 62, 1703-1709 | 2.2 | 23 |
| 51 | Novosphingobium sediminicola sp. nov. isolated from freshwater sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011 , 61, 2464-2468 | 2.2 | 22 |
| 50 | Microbacterium paludicola sp. nov., a novel xylanolytic bacterium isolated from swamp forest. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006 , 56, 535-539 | 2.2 | 22 |
| 49 | Geodermatophilus soli sp. nov. and Geodermatophilus terrae sp. nov., two actinobacteria isolated from grass soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 2625-2629 | 2.2 | 21 |
| 48 | Aspromonas composti gen. nov., sp. nov., a novel member of the family Xanthomonadaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007 , 57, 1876-1880 | 2.2 | 20 |
| 47 | Studies of Cellulose and Starch Utilization and the Regulatory Mechanisms of Related Enzymes in Fungi. <i>Polymers</i> , 2020 , 12, | 4.5 | 17 |
| 46 | Ferruginibacter profundus sp. nov., a novel member of the family Chitinophagaceae, isolated from freshwater sediment of a reservoir. <i>Antonie Van Leeuwenhoek</i> , 2014 , 106, 319-23 | 2.1 | 17 |
| 45 | Abundant iron and sulfur oxidizers in the stratified sediment of a eutrophic freshwater reservoir with annual cyanobacterial blooms. <i>Scientific Reports</i> , 2017 , 7, 43814 | 4.9 | 17 |
| 44 | Hymenobacter ruber sp. nov., isolated from grass soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 979-983 | 2.2 | 16 |
| 43 | Variovorax defluvii sp. nov., isolated from sewage. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012 , 62, 1779-1783 | 2.2 | 15 |
| 42 | Arenimonas daejeonensis sp. nov., isolated from compost. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012 , 62, 1674-1678 | 2.2 | 15 |

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| 41 | Spingomonas daechungensis sp. nov., isolated from sediment of a eutrophic reservoir. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 1412-1418 | 2.2 | 14 |
| 40 | Caulobacter profunda sp. nov., isolated from deep freshwater sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 762-767 | 2.2 | 14 |
| 39 | Antibacterial nanocomposite based on carbon nanotubes/silver nanoparticles-co-doped polylactic acid. <i>Polymer Bulletin</i> , 2020 , 77, 793-804 | 2.4 | 14 |
| 38 | Caulobacter daechungensis sp. nov., a stalked bacterium isolated from a eutrophic reservoir. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 2559-2564 | 2.2 | 12 |
| 37 | Periphyton effects on bacterial assemblages and harmful cyanobacterial blooms in a eutrophic freshwater lake: a mesocosm study. <i>Scientific Reports</i> , 2017 , 7, 7827 | 4.9 | 12 |
| 36 | Pusillimonas caeni sp. nov., isolated from a sludge sample of a biofilm reactor. <i>Antonie Van Leeuwenhoek</i> , 2017 , 110, 125-132 | 2.1 | 12 |
| 35 | Genomic and Metabolic Insights into Denitrification, Sulfur Oxidation, and Multidrug Efflux Pump Mechanisms in the Bacterium sp. nov. <i>Microorganisms</i> , 2020 , 8, | 4.9 | 11 |
| 34 | Amnibacterium soli sp. nov., an actinobacterium isolated from grass soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 4750-4753 | 2.2 | 11 |
| 33 | Bacterial Community Changes Associated with Land Use Type in the Forest Montane Region of Northeast China. <i>Forests</i> , 2020 , 11, 40 | 2.8 | 9 |
| 32 | Aquihabitans daechungensis gen. nov., sp. nov., an actinobacterium isolated from reservoir water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 2970-2974 | 2.2 | 9 |
| 31 | Nocardioides daeguensis sp. nov., a nitrate-reducing bacterium isolated from activated sludge of an industrial wastewater treatment plant. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 3727-3732 | 2.2 | 9 |
| 30 | Flaviumibacter profundi sp. nov., isolated from eutrophic freshwater sediment. <i>Journal of Microbiology</i> , 2018 , 56, 467-471 | 3 | 9 |
| 29 | Flaviflexus salsibiostraticola sp. nov., an actinobacterium isolated from a biofilm reactor. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 3293-3296 | 2.2 | 8 |
| 28 | Establishment and maintenance of an axenic culture of Ettlia sp. using a species-specific approach. <i>Biotechnology and Bioprocess Engineering</i> , 2015 , 20, 1056-1063 | 3.1 | 8 |
| 27 | Belnapia soli sp. nov., a proteobacterium isolated from grass soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 1955-1959 | 2.2 | 8 |
| 26 | Rhizobacter profundi sp. nov., isolated from freshwater sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 1926-1931 | 2.2 | 8 |
| 25 | Chelatococcus caeni sp. nov., isolated from a biofilm reactor sludge sample. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 885-889 | 2.2 | 7 |
| 24 | Lacibacter daechungensis sp. nov., isolated from deep freshwater of a reservoir. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 4519-4523 | 2.2 | 7 |

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| 23 | Kaistia geumhonensis sp. nov. and Kaistia dalseonensis sp. nov., two members of the class Alphaproteobacteria. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011 , 61, 2577-2581 | 2.2 | 7 |
| 22 | Kaistia defluvii sp. nov., isolated from river sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012 , 62, 2878-2882 | 2.2 | 7 |
| 21 | Asprobacter aquaticus gen. nov., sp. nov., a prosthecate alphaproteobacterium isolated from fresh water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 4443-4448 | 2.2 | 7 |
| 20 | Advances in Genetic Engineering Technology and Its Application in the Industrial Fungus. <i>Frontiers in Microbiology</i> , 2021 , 12, 644404 | 5.7 | 7 |
| 19 | Brevibacterium daeguense sp. nov., a nitrate-reducing bacterium isolated from a 4-chlorophenol enrichment culture. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 152-157 | 2.2 | 6 |
| 18 | Comparative proteomic analysis: SclR is importantly involved in carbohydrate metabolism in <i>Aspergillus oryzae</i> . <i>Applied Microbiology and Biotechnology</i> , 2018 , 102, 319-332 | 5.7 | 6 |
| 17 | The Basic-Region Helix-Loop-Helix Transcription Factor DevR Significantly Affects Polysaccharide Metabolism in <i>Aspergillus oryzae</i> . <i>Applied and Environmental Microbiology</i> , 2019 , 85, | 4.8 | 5 |
| 16 | Description of <i>Hymenobacter daejeonensis</i> sp. nov., isolated from grass soil, based on multilocus sequence analysis of the 16S rRNA gene, gyrB and tuf genes. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 2283-2292 | 2.1 | 5 |
| 15 | Jatrophihabitans fulvus sp. nov., an actinobacterium isolated from grass soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3476-3480 | 2.2 | 5 |
| 14 | Effects of nitrogen addition on rhizospheric soil microbial communities of poplar plantations at different ages. <i>Forest Ecology and Management</i> , 2021 , 494, 119328 | 3.9 | 5 |
| 13 | Description of novel members of the family Sphingomonadaceae: <i>Aquisediminimonas profunda</i> gen. nov., sp. nov., and <i>Aquisediminimonas sediminicola</i> sp. nov., isolated from freshwater sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2179-2186 | 2.2 | 4 |
| 12 | sp. nov., isolated from freshwater sediment and reclassification of as comb. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 3878-3887 | 2.2 | 4 |
| 11 | <i>Blastomonas fulva</i> sp. nov., aerobic photosynthetic bacteria isolated from a <i>Microcystis</i> culture. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 3071-3076 | 2.2 | 3 |
| 10 | Identification and characterization of a DevR-interacting protein in <i>Aspergillus oryzae</i> . <i>Fungal Biology</i> , 2020 , 124, 155-163 | 2.8 | 2 |
| 9 | <i>Lacisediminihabitans profunda</i> gen. nov., sp. nov., a member of the family Microbacteriaceae isolated from freshwater sediment. <i>Antonie Van Leeuwenhoek</i> , 2020 , 113, 365-375 | 2.1 | 2 |
| 8 | Research progress on the basic helix-loop-helix transcription factors of <i>Aspergillus</i> species. <i>Advances in Applied Microbiology</i> , 2019 , 109, 31-59 | 4.9 | 2 |
| 7 | <i>Lacisediminimonas profunda</i> gen. nov., sp. nov., a member of the family Oxalobacteraceae isolated from freshwater sediment. <i>Antonie Van Leeuwenhoek</i> , 2020 , 113, 253-264 | 2.1 | 2 |
| 6 | sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 5911-5917 | 2.2 | 1 |

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| 5 | Actinotalea caeni sp. nov., isolated from a sludge sample of a biofilm reactor. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 1595-1599 | 2.2 | 1 |
| 4 | sp. nov., isolated from soil sampled at Jiri Mountain, Republic of Korea. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 4158-4164 | 2.2 | 1 |
| 3 | Genomic insights into a novel species sp. nov., isolated from freshwater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 4653-4660 | 2.2 | 1 |
| 2 | Description of desferrioxamine-producing bacterium Chitinophaga agrisoli sp. nov., isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2021 , 114, 741-750 | 2.1 | 1 |
| 1 | CRISPR/Cas9-Based Genome Editing and Its Application in Aspergillus Species. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022 , 8, 467 | 5.6 | 1 |