

Junwei Zhao

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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.

102
papers

810
citations

13
h-index

24
g-index

123
ext. papers

1,476
ext. citations

2.2
avg, IF

3.97
L-index

#	Paper	IF	Citations
102	Micromonospora jinlongensis sp. nov., isolated from muddy soil in China and emended description of the genus Micromonospora. <i>Antonie Van Leeuwenhoek</i> , 2014 , 105, 307-15	2.1	136
101	Wangella harbinensis gen. nov., sp. nov., a new member of the family Micromonosporaceae. <i>Antonie Van Leeuwenhoek</i> , 2013 , 103, 399-408	2.1	81
100	Nonomurea solani sp. nov., an actinomycete isolated from eggplant root (<i>Solanum melongena</i> L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 2418-2423	2.2	42
99	Streptomyces inhibens sp. nov., a novel actinomycete isolated from rhizosphere soil of wheat (<i>Triticum aestivum</i> L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 688-695 ^{2,2}		36
98	Characterization of sp. nov., a Novel Soil Actinomycete with Antibacterial Activity against. <i>Microorganisms</i> , 2019 , 7,	4.9	33
97	Streptomyces maoxianensis sp. nov., a novel actinomycete isolated from soil in Maoxian, China. <i>Antonie Van Leeuwenhoek</i> , 2015 , 107, 1119-26	2.1	24
96	A sp. NEAU-HV9: Isolation, Identification, and Potential as a Biocontrol Agent against of Tomato Plants. <i>Microorganisms</i> , 2020 , 8,	4.9	19
95	Two new species of the genus Micromonospora: Micromonospora palomenae sp. nov. and Micromonospora harpali sp. nov. isolated from the insects. <i>Antonie Van Leeuwenhoek</i> , 2015 , 108, 141-50 ^{2.1}		18
94	Micromonospora zea sp. nov., a novel endophytic actinomycete isolated from corn root (<i>Zea mays</i> L.). <i>Journal of Antibiotics</i> , 2014 , 67, 739-43	3.7	18
93	Characterization, Phylogenetic Analyses, and Pathogenicity of on Rice Seedlings in Heilongjiang Province, China. <i>Plant Disease</i> , 2020 , 104, 1601-1609	1.5	17
92	Microbispora bryophytorum sp. nov., an actinomycete isolated from moss (Bryophyta). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1274-1279	2.2	16
91	Community Composition, Antifungal Activity and Chemical Analyses of Ant-Derived Actinobacteria. <i>Frontiers in Microbiology</i> , 2020 , 11, 201	5.7	13
90	Nonomurea guangzhouensis sp. nov., and Nonomurea harbinensis sp. nov., two novel actinomycetes isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2014 , 105, 109-18	2.1	13
89	Microbispora camponoti sp. nov., a novel actinomycete isolated from the cuticle of Camponotus japonicus Mayr. <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 215-23	2.1	13
88	Actinomadura jiaoheensis sp. nov. and Actinomadura sporangiiformans sp. nov., two novel actinomycetes isolated from muddy soil and emended description of the genus Actinomadura. <i>Antonie Van Leeuwenhoek</i> , 2015 , 108, 1331-1339	2.1	12
87	Community Structures and Antifungal Activity of Root-Associated Endophytic Actinobacteria in Healthy and Diseased Cucumber Plants and Streptomyces sp. HAAG3-15 as a Promising Biocontrol Agent. <i>Microorganisms</i> , 2020 , 8,	4.9	12
86	Micromonospora taraxaci sp. nov., a novel endophytic actinomycete isolated from dandelion root (<i>Taraxacum mongolicum</i> Hand.-Mazz.). <i>Antonie Van Leeuwenhoek</i> , 2014 , 106, 667-74	2.1	12

85	Streptomyces polyrhachii sp. nov., a novel actinomycete isolated from an edible Chinese black ant (Polyrhachis vicina Roger). <i>Antonie Van Leeuwenhoek</i> , 2013 , 104, 1013-9	2.1	12
84	Actinomadura physcomitrii sp. nov., a novel actinomycete isolated from moss [Physcomitrium sphaericum (Ludw) Fuernr]. <i>Antonie Van Leeuwenhoek</i> , 2020 , 113, 677-685	2.1	12
83	Micromonospora parathelypteridis sp. nov., an endophytic actinomycete with antifungal activity isolated from the root of Parathelypteris beddomei (Bak.) Ching. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 268-274	2.2	10
82	Streptomyces bryophytorum sp. nov., an endophytic actinomycete isolated from moss (Bryophyta). <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 1209-15	2.1	9
81	sp. nov., an actinomycete isolated from the cuticle of Mayr. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 1340-1345	2.2	9
80	sp. nov., isolated from saline-alkaline soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 1358-1363	2.2	9
79	Psychrobacillus lasiicapitis sp. nov., isolated from the head of an ant (Lasius fuliginosus). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 4462-4467	2.2	9
78	Taxonomic Characterization, and Secondary Metabolite Analysis of sp. nov.: A Novel Actinomycete with Antifungal Activity. <i>Microorganisms</i> , 2020 , 8,	4.9	8
77	Glycomyces tritici sp. nov., isolated from rhizosphere soil of wheat (Triticum aestivum L.) and emended description of the genus Glycomyces. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 1087-1093	2.1	8
76	Micromonospora maoerensis sp. nov., isolated from a Chinese pine forest soil. <i>Antonie Van Leeuwenhoek</i> , 2014 , 105, 451-9	2.1	8
75	Micromonospora lycii sp. nov., a novel endophytic actinomycete isolated from wolfberry root (Lycium chinense Mill). <i>Journal of Antibiotics</i> , 2016 , 69, 153-8	3.7	7
74	Microbispora triticiradicis sp. nov., a novel actinomycete isolated from the root of wheat (Triticum aestivum L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3600-3605	2.2	7
73	Nocardia lasii sp. nov., a novel actinomycete isolated from the cuticle of an ant (Lasius fuliginosus L.). <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 1513-1520	2.1	6
72	Streptomyces tyrosinilyticus sp. nov., a novel actinomycete isolated from river sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3091-3096	2.2	6
71	Baia soyae gen. nov., sp. nov., a mesophilic representative of the family Thermoactinomycetaceae, isolated from soybean root [Glycine max (L.) Merr]. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3754-3760	2.2	6
70	Actinocorallia lasiicapitis sp. nov., an actinomycete isolated from the head of an ant (Lasius fuliginosus L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2172-2177	2.2	6
69	Nonomuraea lactucae sp. nov., a novel actinomycete isolated from rhizosphere soil of lettuce (Lactuca sativa). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 316-321	2.2	6
68	Pseudonocardia tritici sp. nov., a novel actinomycete isolated from rhizosphere soil of wheat (Triticum aestivum L.). <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 765-773	2.1	6

67	Cryobacterium tepidophilum sp. nov., isolated from rhizosphere soil of lettuce (var. ramosa Hort.). <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 1611-1621	2.1	5
66	Saccharothrix carnea sp. nov., an actinobacterium isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 4033-4037	2.2	5
65	Nonomuraea glycinis sp. nov., a novel actinomycete isolated from the root of black soya bean [Glycine max (L.) Merr]. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 5026-5031	2.2	5
64	Lentzea soli sp. nov., an actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1496-1501	2.2	5
63	Lentzea terrae sp. nov., isolated from soil and an emended description of Lentzea soli. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3528-3533	2.2	5
62	sp. nov., a novel actinomycete isolated from the ear of wheat (L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 139-145	2.2	5
61	Characterization of a Novel Endophytic Actinomycete, sp. nov., and Its Biocontrol Potential Against on Tomato. <i>Microorganisms</i> , 2020 , 8,	4.9	5
60	Plantactinospora veratri sp. nov., an actinomycete isolated from black false hellebore root (Veratrum nigrum L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1799-1804	2.2	4
59	Nonomuraea lycopersici sp. nov., isolated from the root of tomato plants (Solanum lycopersicum L.). <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 1095-1103	2.1	4
58	Promicromonospora soli sp. nov., a novel actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 3829-3833	2.2	4
57	Lechevalieria rhizosphaerae sp. nov., a novel actinomycete isolated from rhizosphere soil of wheat (Triticum aestivum L.) and emended description of the genus Lechevalieria. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 4655-4659	2.2	4
56	Streptomyces tritici sp. nov., a novel actinomycete isolated from rhizosphere soil of wheat (Triticum aestivum L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 492-497	2.2	4
55	Kribbella monticola sp. nov., a novel actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3441-3446	2.2	4
54	Cellulomonas rhizosphaerae sp. nov., a novel actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 1001-1008	2.2	4
53	sp. nov., isolated from forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3093-3099	2.2	4
52	Plantactinospora solaniradicis sp. nov., a novel actinomycete isolated from the root of a tomato plant (Solanum lycopersicum L.). <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 227-235	2.1	3
51	Streptomonospora halotolerans sp. nov., an actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3183-3189	2.2	3
50	Bacillus solisilvae sp. nov., isolated from forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 4449-4455	2.2	3

49	Glycomyces dulcitolivorans sp. nov., isolated from rhizosphere soil of wheat (<i>Triticum aestivum</i> L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3034-3039	2.2	3
48	<i>Streptomyces durbertensis</i> sp. nov., isolated from saline-alkali soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3635-3640	2.2	3
47	sp. nov., a novel actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3500-3507	2.2	3
46	sp. nov. and sp. nov., two novel isolated from the rhizosphere soil of wheat (L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 126-138	2.2	3
45	<i>Streptomyces typhae</i> sp. nov., a novel endophytic actinomycete with antifungal activity isolated the root of cattail (<i>Typha angustifolia</i> L.). <i>Antonie Van Leeuwenhoek</i> , 2021 , 114, 823-833	2.1	3
44	<i>Microbispora tritici</i> sp. nov., a novel actinomycete isolated from a root of wheat (<i>Triticum aestivum</i> L.). <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 1137-1145	2.1	3
43	<i>Glycomyces luteolus</i> sp. nov., a novel actinomycete isolated from rhizosphere soil of wheat (<i>Triticum aestivum</i> L.). <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 703-710	2.1	3
42	Characterization of sp. nov., a Novel Soil Bacterium with Antifungal Activity against. <i>Microorganisms</i> , 2019 , 7,	4.9	2
41	Taxonomic Characterization and Secondary Metabolite Analysis of NEAU-wh3-1: An Strain with Antitumor and Antibacterial Activity. <i>Microorganisms</i> , 2020 , 8,	4.9	2
40	<i>Streptomyces lutosoli</i> sp. nov., a novel actinomycete isolated from muddy soil. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 2403-2412	2.1	2
39	<i>Nonomuraea rhizosphaerae</i> sp. nov., an actinomycete isolated from the rhizosphere soil of a rubber tree (<i>Hevea brasiliensis</i> Muell. Arg). <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 2009-2016	2.1	2
38	<i>Streptomyces castaneus</i> sp. nov., a novel actinomycete isolated from the rhizosphere of <i>Peucedanum praeruptorum</i> Dunn. <i>Archives of Microbiology</i> , 2017 , 199, 45-50	3	2
37	sp. nov., a novel actinomycete isolated from the cow dung. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 493-498	2.2	2
36	sp. nov., a novel actinomycete isolated from rhizosphere soil of rice (L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 465-472	2.2	2
35	sp. nov. a novel actinomycete isolated from sea sand in Sanya. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 766-772	2.2	2
34	<i>Sphaerisporangium rhizosphaerae</i> sp. nov., an actinomycete isolated from the rhizosphere soil of a rubber tree (<i>Hevea brasiliensis</i> Muell. Arg). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 2860-2865	2.2	2
33	First Report of <i>Fusarium incarnatum-equiseti</i> Species Complex Causing Fruit Rot on Muskmelon (<i>Cucumis melo</i>) in China. <i>Plant Disease</i> , 2019 , 103, 1768	1.5	2
32	<i>Streptosporangium jiaoheense</i> sp. nov. and <i>Streptosporangium taraxaci</i> sp. nov., actinobacteria isolated from soil and dandelion root (<i>Taraxacum mongolicum</i> Hand.-Mazz.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2370-2376	2.2	2

31	Streptacidiphilus monticola sp. nov., a novel actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1757-1761	2.2	2
30	Pseudonocardia lutea sp. nov., a novel actinobacterium isolated from soil in Chad. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1992-1997	2.2	2
29	Jiangella rhizosphaerae sp. nov., an actinomycete isolated from the rhizosphere soil of wheat (<i>Triticum aestivum</i> L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 1320-1326	2.2	2
28	Discovery of Frenolicin B as Potential Agrochemical Fungicide for Controlling Head Blight on Wheat. <i>Journal of Agricultural and Food Chemistry</i> , 2021 , 69, 2108-2117	5.7	2
27	sp. nov. a novel actinobacterium isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021 , 71,	2.2	2
26	Streptomyces xiangluensis sp. nov., a novel actinomycete isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 2249-2256	2.1	1
25	sp. nov., an indole acetic acid-producing actinobacterium isolated from cow dung. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021 , 71,	2.2	1
24	Glycomyces rhizosphaerae sp. nov., isolated from the root and rhizosphere soil of wheat (<i>Triticum aestivum</i> L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 223-227	2.2	1
23	sp. nov., an actinobacterium isolated from cow dung. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 71,	2.2	1
22	sp. nov., a novel actinomycete isolated from cow dung. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2703-2708	2.2	1
21	sp. nov., a novel actinomycete isolated from the soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2914-2920	2.2	1
20	sp. nov., an actinobacterium isolated from the rhizosphere soil of wheat (L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3268-3275	2.2	1
19	sp. nov., a novel actinobacterium isolated from rhizosphere soil of wheat (L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 3096-3104	2.2	1
18	Streptomyces camponoticapitis sp. nov., an actinomycete isolated from the head of an ant (<i>Camponotus japonicus</i> Mayr). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 3855-3859	2.2	1
17	Longispora urticae sp. nov., isolated from rhizosphere soil of <i>Urtica urens</i> L., and emended descriptions of the species <i>Longispora albida</i> and <i>Longispora fulva</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 4228-4234	2.2	1
16	Streptomyces triticisoli sp. nov., a novel actinomycete isolated from rhizosphere soil of wheat (<i>Triticum aestivum</i> L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3327-3332	2.2	1
15	sp. nov., a novel actinobacterium isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 1364-1371	2.2	1
14	sp. nov., a novel actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 3226-3233	2.2	1

13	sp. nov., a novel actinobacterium isolated from rhizosphere soil of rice (L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 3300-3308	2.2	1
12	sp. nov., an endophytic actinomycete isolated from the root of cattail pollen (L.). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 3845-3851	2.2	1
11	Micromonospora rubida sp. nov., a novel actinobacterium isolated from soil of Harbin. <i>Antonie Van Leeuwenhoek</i> , 2021 , 114, 697-708	2.1	1
10	Spirillospora tritici sp. nov., a Novel Actinomycete Isolated from Rhizosphere Soil of Triticum aestivum L. <i>Current Microbiology</i> , 2018 , 75, 1477-1483	2.4	0
9	Massilia cellulolytica sp. nov., a novel cellulose-degrading bacterium isolated from rhizosphere soil of rice (Oryza sativa L.) and its whole genome analysis. <i>Antonie Van Leeuwenhoek</i> , 2021 , 114, 1529-1540	2.1	0
8	Streptomyces monticola sp. nov., a novel actinomycete isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 451-460	2.1	0
7	Sphaerimonospora triticiradicis sp. nov., a novel actinomycete isolated from a root of wheat (Triticum aestivum L.). <i>Antonie Van Leeuwenhoek</i> , 2019 , 112, 401-407	2.1	0
6	Herbidospora solisilvae sp. nov., a novel cellulose-degrading actinobacterium isolated from forest soil. <i>Antonie Van Leeuwenhoek</i> , 2021 , 114, 581-590	2.1	0
5	Promicromonospora viridis sp. nov., a novel actinomycete isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 2079-2086	2.1	0
4	Microbacterium helvum sp. nov., a novel actinobacterium isolated from cow dung. <i>Archives of Microbiology</i> , 2021 , 203, 3287-3294	3	
3	Complete Genomic Data of Strain SD4L Associated With Bacterial Palea Browning of Rice in China. <i>Plant Disease</i> , 2021 , PDIS03210642A	1.5	
2	Actinoplanes aureus sp. nov., a novel protease-producing actinobacterium isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2021 , 114, 1517-1527	2.1	
1	Mixtures of suppressive bacteria enhance biological control of tomato bacterial wilt. <i>Biological Control</i> , 2022 , 170, 104937	3.8	