

Yi Jiang

List of Publications by Year in descending order

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90
papers

1,618
citations

471371

17
h-index

377752

34
g-index

97
all docs

97
docs citations

97
times ranked

1905
citing authors

#	ARTICLE	IF	CITATIONS
1	The Bamboo-Eating Giant Panda Harbors a Carnivore-Like Gut Microbiota, with Excessive Seasonal Variations. <i>MBio</i> , 2015, 6, e00022-15.	1.8	282
2	<i>Massilia dura</i> sp. nov., <i>Massilia albidiflava</i> sp. nov., <i>Massilia plicata</i> sp. nov. and <i>Massilia lutea</i> sp. nov., isolated from soils in China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 459-463.	0.8	95
3	Strain Prioritization and Genome Mining for Eneidyne Natural Products. <i>MBio</i> , 2016, 7, .	1.8	89
4	Discovery of the leinamycin family of natural products by mining actinobacterial genomes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E11131-E11140.	3.3	84
5	Diversity, Antimicrobial Activity, and Biosynthetic Potential of Cultivable Actinomycetes Associated with Lichen Symbiosis. <i>Microbial Ecology</i> , 2017, 74, 570-584.	1.4	47
6	Bafilomycins and Odoriferous Sesquiterpenoids from <i>Streptomyces albolongus</i> Isolated from <i>Elephas maximus</i> Feces. <i>Journal of Natural Products</i> , 2016, 79, 799-805.	1.5	43
7	Angucyclines and Angucyclinones from <i>Streptomyces</i> sp. CB01913 Featuring C-Ring Cleavage and Expansion. <i>Journal of Natural Products</i> , 2015, 78, 2471-2480.	1.5	41
8	<i>Streptomyces hainanensis</i> sp. nov., a novel member of the genus <i>Streptomyces</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 2694-2698.	0.8	37
9	<i>Enteractinococcus coprophilus</i> gen. nov., sp. nov., of the family Micrococcaceae, isolated from <i>Panthera tigris amoyensis</i> faeces, and transfer of <i>Yaniella fodinae</i> Dhanjal et al. 2011 to the genus <i>Enteractinococcus</i> as <i>Enteractinococcus fodinae</i> comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012, 62, 2710-2716.	0.8	29
10	<i>Mycobacterium sediminis</i> sp. nov. and <i>Mycobacterium arabiense</i> sp. nov., two rapidly growing members of the genus <i>Mycobacterium</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 4081-4086.	0.8	28
11	Cytotoxic Fusicoccane-Type Diterpenoids from <i>Streptomyces violascens</i> Isolated from <i>Ailuropoda melanoleuca</i> Feces. <i>Journal of Natural Products</i> , 2017, 80, 837-844.	1.5	28
12	<i>Methylobacterium soli</i> sp. nov. a methanol-utilizing bacterium isolated from the forest soil. <i>Antonie Van Leeuwenhoek</i> , 2011, 99, 629-634.	0.7	26
13	Genome Mining of <i>Streptomyces</i> sp. YIM 130001 Isolated From Lichen Affords New Thiopeptide Antibiotic. <i>Frontiers in Microbiology</i> , 2018, 9, 3139.	1.5	26
14	<i>Tessaracoccus rhinocerotis</i> sp. nov., isolated from the faeces of <i>Rhinoceros unicornis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 922-927.	0.8	22
15	<i>Halopolyspora alba</i> gen. nov., sp. nov., isolated from sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 2775-2780.	0.8	20
16	A new phthalazinone derivative and a new isoflavonoid glycoside from lichen-associated <i>Amycolatopsis</i> sp.. <i>FÄ-toterapÄ-Äç</i> , 2019, 135, 85-89.	1.1	19
17	<i>Flavobacterium viscosus</i> sp. nov. and <i>Flavobacterium tangerina</i> sp. nov., from Primates Feces. <i>Current Microbiology</i> , 2019, 76, 818-823.	1.0	19
18	<i>Enterovirga rhinocerotis</i> gen. nov., sp. nov., isolated from <i>Rhinoceros unicornis</i> faeces. <i>Antonie Van Leeuwenhoek</i> , 2017, 110, 553-562.	0.7	18

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19	The Distal Gut Bacterial Community of Some Primates and Carnivora. <i>Current Microbiology</i> , 2018, 75, 213-222.	1.0	18
20	<i>Kineococcus gypseus</i> sp. nov., isolated from saline sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 3703-3708.	0.8	18
21	<i>Nocardia polyresistens</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1465-1470.	0.8	17
22	Four New Nanaomycins Produced by <i>Streptomyces hebeiensis</i> Derived from Lichen. <i>Chemistry and Biodiversity</i> , 2017, 14, e1700057.	1.0	17
23	<i>Kineococcus terrestris</i> sp. nov. and <i>Kineococcus aureolus</i> sp. nov., isolated from saline sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4801-4807.	0.8	17
24	<i>Janibacter indicus</i> sp. nov., isolated from hydrothermal sediment of the Indian Ocean. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 2353-2357.	0.8	16
25	New anti-inflammatory metabolites produced by <i>Streptomyces violaceoruber</i> isolated from <i>Equus burchelli</i> feces. <i>Journal of Antibiotics</i> , 2017, 70, 991-994.	1.0	16
26	<i>Streptomyces roseoalbus</i> sp. nov., an actinomycete isolated from soil in Yunnan, China. <i>Antonie Van Leeuwenhoek</i> , 2005, 87, 215-220.	0.7	15
27	<i>Enteractinococcus lamae</i> sp. nov. and <i>Enteractinococcus viverrae</i> sp. nov., isolated from animal faeces. <i>Antonie Van Leeuwenhoek</i> , 2015, 108, 1477-1483.	0.7	15
28	<i>Rubellimicrobium roseum</i> sp. nov., a Gram-negative bacterium isolated from the forest soil sample. <i>Antonie Van Leeuwenhoek</i> , 2010, 98, 389-394.	0.7	14
29	<i>Streptomyces sparsus</i> sp. nov., isolated from a saline and alkaline soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011, 61, 1601-1605.	0.8	14
30	Violacin A, a new chromanone produced by <i>Streptomyces violaceoruber</i> and its anti-inflammatory activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 947-951.	1.0	14
31	<i>Microbacterium faecale</i> sp. nov., isolated from the faeces of <i>Columba livia</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4445-4450.	0.8	14
32	<i>Nonomuraea soli</i> sp. nov., an actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2012, 62, 1587-1591.	0.8	13
33	Discovery of Alternative Producers of the Eneidine Antitumor Antibiotic C-1027 with High Titers. <i>Journal of Natural Products</i> , 2018, 81, 594-599.	1.5	13
34	Heronamides C-L, polyene macrolactams from <i>Streptomyces niveus</i> . <i>RSC Advances</i> , 2018, 8, 17121-17131.	1.7	13
35	<i>Rubellimicrobium rubrum</i> sp. nov., a novel bright reddish bacterium isolated from a lichen sample. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1739-1745.	0.7	13
36	<i>Ottowia flava</i> sp. nov., isolated from fish intestines. <i>Antonie Van Leeuwenhoek</i> , 2019, 112, 1567-1575.	0.7	13

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37	Herbicidins from <i>Streptomyces</i> sp. CB01388 Showing Anti- <i>Cryptosporidium</i> Activity. <i>Journal of Natural Products</i> , 2018, 81, 791-797.	1.5	12
38	The anti-inflammatory effects of jiangrines from <i>Jiangella alba</i> through inhibition of p38 and NF- κ B signaling pathways. <i>Bioorganic Chemistry</i> , 2020, 95, 103507.	2.0	12
39	Class IV Lasso Peptides Synergistically Induce Proliferation of Cancer Cells and Sensitize Them to Doxorubicin. <i>IScience</i> , 2020, 23, 101785.	1.9	12
40	<i>Methylobacterium planium</i> sp. nov., isolated from a lichen sample. <i>Archives of Microbiology</i> , 2020, 202, 1709-1715.	1.0	12
41	<i>Haloactinomyces albus</i> gen. nov., sp. nov., isolated from the Dead Sea. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 1163-1168.	0.8	12
42	Reclassification of <i>Mzabimyces algeriensis</i> Saker et al. 2015 as <i>Halopolyspora algeriensis</i> comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2787-2790.	0.8	12
43	<i>Gulosibacter macacae</i> sp. nov., a novel actinobacterium isolated from <i>Macaca mulatta</i> faeces. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 5115-5122.	0.8	12
44	High-Throughput Sequencing Analysis of Endophytic Bacteria Diversity in Fruits of White and Red Pitayas from Three Different Origins. <i>Polish Journal of Microbiology</i> , 2018, 67, 27-35.	0.6	12
45	<i>Planosporangium mesophilum</i> sp. nov., isolated from rhizosphere soil of <i>Bletilla striata</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011, 61, 1330-1333.	0.8	11
46	<i>Microbacterium gilvum</i> sp. nov., isolated from civet faeces. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 1177-1183.	0.7	11
47	Germicidins Hâ€™J from <i>Streptomyces</i> sp. CB00361. <i>Journal of Antibiotics</i> , 2017, 70, 200-203.	1.0	11
48	Actinofuranones D-I from a Lichen-Associated Actinomycetes, <i>Streptomyces gramineus</i> , and Their Anti-Inflammatory Effects. <i>Molecules</i> , 2018, 23, 2393.	1.7	11
49	Amycolasporins and Dibenzoyls from Lichen-Associated <i>Amycolatopsis hippodromi</i> and Their Antibacterial and Anti-inflammatory Activities. <i>Journal of Natural Products</i> , 2020, 83, 3545-3553.	1.5	11
50	A unique macrolactam derivative via a [4+6]-cycloaddition from <i>Streptomyces niveus</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1599-1604.	1.0	10
51	<i>Corynebacterium faecale</i> sp. nov., isolated from the faeces of Assamese macaque. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 2478-2483.	0.8	10
52	<i>Faecalibacter macacae</i> gen. nov., sp. nov., isolated from the faeces of <i>Macaca assamensis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 751-758.	0.8	10
53	Albaflavenoid, a new tricyclic sesquiterpenoid from <i>Streptomyces violascens</i> . <i>Journal of Antibiotics</i> , 2016, 69, 773-775.	1.0	9
54	Sesquiterpenoids from <i>Streptomyces anulatus</i> isolated from <i>Giraffa camelopardalis</i> feces. <i>Magnetic Resonance in Chemistry</i> , 2018, 56, 352-359.	1.1	9

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55	<i>Aureimonas leprariae</i> sp. nov., Isolated from a <i>Lepraria</i> sp. Lichen. <i>Current Microbiology</i> , 2020, 77, 313-319.	1.0	9
56	<i>Nakamurella albus</i> sp. nov.: A Novel Actinobacterium Isolated from a Lichen Sample. <i>Current Microbiology</i> , 2020, 77, 1896-1901.	1.0	9
57	<i>Allokutzneria multivorans</i> sp. nov., an actinomycete isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 4254-4258.	0.8	8
58	Structure determination of two new nerolidolâ€¢type sesquiterpenoids from the soil actinomycete <i>Streptomyces scopuliridis</i> . <i>Magnetic Resonance in Chemistry</i> , 2016, 54, 606-609.	1.1	8
59	Two New Cyclic Tetrapeptides of <i>Streptomyces rutgersensis</i> T009 Isolated from <i>Elaphodus davidianus</i> Excrement. <i>Helvetica Chimica Acta</i> , 2016, 99, 210-214.	1.0	8
60	<i>Nakamurella leprariae</i> sp. nov., isolated from a lichen sample. <i>Archives of Microbiology</i> , 2022, 204, 19.	1.0	8
61	<i>Sphingobacterium rhinocerotis</i> sp. nov., isolated from the faeces of <i>Rhinoceros unicornis</i> . <i>Antonie Van Leeuwenhoek</i> , 2015, 108, 1099-1105.	0.7	7
62	<i>Saccharopolyspora griseoalba</i> sp. nov., a novel actinomycete isolated from the Dead Sea. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 1635-1641.	0.7	7
63	Effect of borrelidin on hepatocellular carcinoma cells in vitro and in vivo. <i>RSC Advances</i> , 2017, 7, 44401-44409.	1.7	7
64	New isofuranonaphthoquinones and isoindolequinones from <i>Streptomyces</i> sp. CB01883. <i>Journal of Antibiotics</i> , 2017, 70, 414-422.	1.0	7
65	Discovery of Kirromycins with Anti-Wolbachia Activity from <i>Streptomyces</i> sp. CB00686. <i>ACS Chemical Biology</i> , 2019, 14, 1174-1182.	1.6	7
66	<i>Faecalibacter rhinopitheci</i> sp. nov., a bacterium isolated from the faeces of <i>Rhinopithecus bieti</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	7
67	<i>Mobilicoccus caccae</i> sp. nov., isolated from the faeces of the primate <i>Rhinopithecus roxellanae</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2253-2257.	0.8	7
68	<i>Crenobacter intestini</i> sp. nov., Isolated from the Intestinal Tract of <i>Konosirus punctatus</i> . <i>Current Microbiology</i> , 2021, 78, 1686-1691.	1.0	6
69	<i>Flavimobilis rhizosphaerae</i> sp. nov., isolated from rhizosphere soil of <i>Spartina alterniflora</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	6
70	<i>Falsibacillus albus</i> sp. nov., isolated from mangrove soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 1411-1416.	0.8	6
71	<i>Prauserella flavalba</i> sp. nov., a novel species of the genus <i>Prauserella</i> , isolated from alkaline soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 380-387.	0.8	6
72	<i>Flavobacterium macacae</i> sp. nov., isolated from <i>Macaca mulatta</i> faeces. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 51-57.	0.8	6

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73	<i>Nocardioides flavescens</i> sp. nov., isolated from soil of Gaoligong Mountain, PR China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 5740-5746.	0.8	6
74	Structure determination of two new sesquiterpenoids from <i>Streptomyces sanglieri</i> . <i>Magnetic Resonance in Chemistry</i> , 2016, 54, 930-932.	1.1	5
75	The complete genome sequence of <i>Streptomyces albolongus</i> YIM 101047, the producer of novel bafilomycins and odoriferous sesquiterpenoids. <i>Journal of Biotechnology</i> , 2017, 262, 89-93.	1.9	5
76	Secondary Metabolites of a Soil-Derived <i>Streptomyces kunmingensis</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 794-796.	0.2	5
77	<i>Glaciibacter flavus</i> sp. nov., isolated from a lichen sample. <i>Archives of Microbiology</i> , 2021, 203, 2439-2444.	1.0	5
78	<i>Naasia lichenicola</i> sp. nov., an actinobacterium isolated from lichen. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 1026-1030.	0.8	5
79	Diverse Secondary Metabolites from a Lichen-Derived <i>Amycolatopsis</i> Strain. <i>Current Microbiology</i> , 2020, 77, 2104-2110.	1.0	4
80	<i>Paracoccus lichenicola</i> sp. nov., Isolated from Lichen. <i>Current Microbiology</i> , 2021, 78, 816-821.	1.0	4
81	<i>Glycomyces terrestris</i> sp. nov., isolated from extremely arid soil from Yuanmou Earth Forest. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	0.8	4
82	Large numbers of new bacterial taxa found by Yunnan Institute of Microbiology. <i>Science Bulletin</i> , 2011, 56, 709-712.	1.7	3
83	New metabolites produced by <i>Streptomyces badius</i> isolated from <i>Giraffa camelopardalis</i> feces. <i>Magnetic Resonance in Chemistry</i> , 2019, 57, 1150-1157.	1.1	3
84	The antiproliferative effect of spectinabilins from <i>Streptomyces spectabilis</i> on hepatocellular carcinoma cells in vitro and in vivo. <i>Bioorganic Chemistry</i> , 2019, 93, 103311.	2.0	3
85	Two New Cyclohexenone Derivatives from a Novel Actinobacterium, <i>Enteractinococcus coprophilus</i> . <i>Chemistry of Natural Compounds</i> , 2015, 51, 1074-1076.	0.2	2
86	Thermo-halotolerant mycelial bacteria from Algerian soils: Isolation, taxonomy and antagonistic properties. <i>Biocatalysis and Agricultural Biotechnology</i> , 2021, 33, 101972.	1.5	2
87	Secondary Metabolites of Two Lichen-Derived <i>Streptomyces</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 783-786.	0.2	1
88	<i>Falsigemmobacter faecalis</i> gen. nov. sp. nov., isolated from faeces of <i>Rhinopithecus roxellanae</i> , and reclassification of <i>Gemmobacter intermedius</i> as <i>Falsigemmobacter intermedius</i> comb. nov. <i>Archives of Microbiology</i> , 2020, 202, 2599-2606.	1.0	1
89	The discovery of germacradienol synthase: construction of genetically-engineered strain, glycosylated modification, bioactive evaluation of germacradienol. <i>Bioorganic Chemistry</i> , 2022, 124, 105819.	2.0	0
90	H15199. Two New Cyclic Tetrapeptides of <i>Streptomyces rutgersensis</i> T009 Isolated from <i>Elaphodus davidianus</i> Excrement. <i>Helvetica Chimica Acta</i> , 2016, , n/a-n/a.	1.0	0