

# Min Wu

## List of Publications by Year in Descending Order

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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.

117  
papers

1,608  
citations

23  
h-index

34  
g-index

122  
ext. papers

2,380  
ext. citations

2.4  
avg, IF

4.33  
L-index

#	Paper	IF	Citations
117	Complete genome sequence of marine Roseobacter lineage member <i>Monaibacterium</i> sp. ALG8 with six plasmids isolated from seawater around brown algae. <i>Marine Genomics</i> , <b>2021</b> , 60, 100878	1.9	0
116	<i>Marinobacter caseinilyticus</i> sp. nov., Isolated from Saline Soil. <i>Current Microbiology</i> , <b>2021</b> , 78, 1045-1052	2.4	2
115	<i>Pseudomonas lopnurensis</i> sp. nov., an endophytic bacterium isolated from <i>Populus euphratica</i> at the ancient Ugan river. <i>Antonie Van Leeuwenhoek</i> , <b>2021</b> , 114, 399-410	2.1	0
114	<i>Nesterenkonia ebinurensis</i> sp. nov., a Novel Actinobacterium Isolated From <i>Populus euphratica</i> . <i>Current Microbiology</i> , <b>2021</b> , 78, 3804-3810	2.4	0
113	<i>Halomonas populi</i> sp. nov. isolated from <i>Populus euphratica</i> .. <i>Archives of Microbiology</i> , <b>2021</b> , 204, 86	3	0
112	<i>Micromonospora zhangzhouensis</i> sp. nov., a Novel Actinobacterium Isolated from Mangrove Soil, Exerts a Cytotoxic Activity in vitro. <i>Scientific Reports</i> , <b>2020</b> , 10, 3889	4.9	3
111	<i>Nitratireductor mangrovi</i> sp. nov., a Nitrate-Reducing Bacterium Isolated from Mangrove Soil. <i>Current Microbiology</i> , <b>2020</b> , 77, 1334-1340	2.4	1
110	The Complete Genome of <i>Emcibacter congregatus</i> ZYL, a Marine Bacterium Encoding a CRISPR-Cas 9 Immune System. <i>Current Microbiology</i> , <b>2020</b> , 77, 762-768	2.4	0
109	sp. nov., a novel actinobacterium isolated from sap of. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2020</b> , 70, 1888-1894	2.2	1
108	sp. nov., isolated from rhizosphere soil of in a mangrove. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2020</b> , 70, 5861-5867	2.2	0
107	sp. nov., sp. nov. and sp. nov., three marine bacteria isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2020</b> , 70, 6240-6250	2.2	2
106	<i>Anaerophilus nitritogenes</i> gen. nov., sp. nov., isolated from salt lake sediment in Xinjiang Province, China. <i>Antonie Van Leeuwenhoek</i> , <b>2020</b> , 113, 417-425	2.1	0
105	Discovery of Three 22-Membered Macrolides by Deciphering the Streamlined Genome of Mangrove-Derived sp. HM190. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 1464	5.7	1
104	Description of <i>Erythrobacter mangrovi</i> sp. nov., an aerobic bacterium from rhizosphere soil of mangrove plant ( <i>Kandelia candel</i> ). <i>Antonie Van Leeuwenhoek</i> , <b>2020</b> , 113, 1425-1435	2.1	6
103	Three New Isoflavonoid Glycosides from the Mangrove-Derived Actinomycete 110B. <i>Marine Drugs</i> , <b>2019</b> , 17,	6	8
102	<i>Algicoccus marinus</i> gen. nov. sp. nov., a marine bacterium isolated from the surface of brown seaweed <i>Laminaria japonica</i> . <i>Archives of Microbiology</i> , <b>2019</b> , 201, 943-950	3	6
101	<i>Marortus luteolus</i> gen. nov., sp. nov., isolated from surface seawater of the East Sea in China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2019</b> , 69, 1490-1495	2.2	0

100	Idiomarina mangrovi sp. nov., isolated from rhizosphere soil of a mangrove Avicennia marina forest. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2019</b> , 69, 1662-1668	2.2	1
99	Pseudomonas mangrovi sp. nov., isolated from mangrove soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2019</b> , 69, 377-383	2.2	6
98	Meridianimarinicoccus roseus gen. nov., sp. nov., a novel genus of the family Rhodobacteraceae isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2019</b> , 69, 504-510	2.2	3
97	Alkalilacustris brevis gen. nov., sp. nov., isolated from a soda lake. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2019</b> , 69, 1669-1675	2.2	2
96	Description of Wenzhouxiangella salilacus sp. nov., a moderate halophilic bacterium isolated from a salt lake in Xinjiang Province, China. <i>Antonie Van Leeuwenhoek</i> , <b>2019</b> , 112, 847-855	2.1	2
95	Complete genome sequence of Salinigranum rubrum GX10T, an extremely halophilic archaeon isolated from a marine solar saltern. <i>Marine Genomics</i> , <b>2019</b> , 44, 57-60	1.9	3
94	Gallaecimonas mangrovi sp. nov., a novel bacterium isolated from mangrove sediment. <i>Antonie Van Leeuwenhoek</i> , <b>2018</b> , 111, 1855-1862	2.1	6
93	Agromyces mangrovi sp. nov., a Novel Actinobacterium Isolated from Mangrove Soil. <i>Current Microbiology</i> , <b>2018</b> , 75, 1055-1061	2.4	3
92	sp. nov. Is a Novel Actinobacterium Isolated From Mangrove Soil and Exerts a Potent Antitumor Activity. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 1587	5.7	11
91	Pseudomonas pharmafabricae sp. nov., Isolated From Pharmaceutical Wastewater. <i>Current Microbiology</i> , <b>2018</b> , 75, 1119-1125	2.4	4
90	Confluentibacter flavum sp. nov., Isolated from the Saline Lake. <i>Current Microbiology</i> , <b>2018</b> , 75, 1447-1452	2.4	4
89	Pseudoceanicola lipolyticus sp. nov., a marine alphaproteobacterium, reclassification of Oceanicola flagellatus as Pseudoceanicola flagellatus comb. nov. and emended description of the genus Pseudoceanicola. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 1204-1209	2.2	16
88	Halomonas endophytica sp. nov., isolated from liquid in the stems of Populus euphratica. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 1633-1638	2.2	9
87	sp. nov., a halotolerant bacterium isolated from a saline lake. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 1204-1209	2.2	3
86	Kordiimonas pumila sp. nov., isolated from coastal sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 1743-1748	2.2	4
85	Rhodohalobacter barkolensis sp. nov., isolated from a saline lake and emended description of the genus Rhodohalobacter. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 1949-1954	2.2	4
84	Marinicaulis flavus gen. nov., sp. nov., a novel stalked bacterium of the family Parvularculaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 2061-2067	2.2	4
83	Saccharospirillum mangrovi sp. nov., a bacterium isolated from mangrove sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 2813-2818	2.2	7

82	Emcibacter congregatus sp. nov., isolated from sediment cultured in situ. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2018</b> , 68, 2846-2850	2.2	2
81	Polyphasic taxonomic characterisation of a novel strain as Pararhizobium haloflavum sp. nov., isolated from soil samples near a sewage treatment tank. <i>Antonie Van Leeuwenhoek</i> , <b>2018</b> , 111, 485-491 <sup>2.1</sup>		6
80	Image-based promoter prediction: a promoter prediction method based on evolutionarily generated patterns. <i>Scientific Reports</i> , <b>2018</b> , 8, 17695	4.9	15
79	Aestuarium zhoushanense gen. nov., sp. nov., Isolated from the Tidal Flat. <i>Current Microbiology</i> , <b>2017</b> , 74, 1469-1476	2.4	4
78	High quality draft genome sequence of an extremely halophilic archaeon strain AJ2. <i>Standards in Genomic Sciences</i> , <b>2017</b> , 12, 25		1
77	Maripseudobacter aurantiacus gen. nov., sp. nov., a novel member of the family Flavobacteriaceae isolated from a sedimentation basin. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2017</b> , 67, 778-783	2.2	22
76	Chryseobacterium lineare sp. nov., isolated from a limpid stream. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2017</b> , 67, 800-805	2.2	4
75	Luteolibacter flavescens sp. nov., isolated from deep seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2017</b> , 67, 729-735	2.2	11
74	Mesorhizobium oceanicum sp. nov., isolated from deep seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2017</b> , 67, 2739-2745	2.2	11
73	Actibacterium pelagium sp. nov., a novel alphaproteobacterium, and emended description of the genus Actibacterium. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2017</b> , 67, 5080-5086 <sup>2.2</sup>		5
72	Chemical Oxygen Demand Removal in Na <sub>2</sub> SO <sub>4</sub> Saturated Wastewater by Cultivable Halotolerant Bacterial Community. <i>Clean - Soil, Air, Water</i> , <b>2016</b> , 44, 593-598	1.6	2
71	Isolation and Complete Genome Sequence of Algibacter alginolytica sp. nov., a Novel Seaweed-Degrading Bacteroidetes Bacterium with Diverse Putative Polysaccharide Utilization Loci. <i>Applied and Environmental Microbiology</i> , <b>2016</b> , 82, 2975-2987	4.8	61
70	gen. nov., sp. nov., an anaerobic bacterium isolated from paper-mill wastewater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 628-632	2.2	9
69	Terasakiella brassicae sp. nov., isolated from the wastewater of a pickle-processing factory, and emended descriptions of Terasakiella pusilla and the genus Terasakiella. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 1807-1812	2.2	14
68	Thalassobaculum fulvum sp. nov., isolated from deep seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 2186-2191	2.2	5
67	Seohaecicola zhoushanensis sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 3029-3033	2.2	1
66	Marinobacterium zhoushanense sp. nov., isolated from surface seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 3437-3442	2.2	8
65	Parvularcula flava sp. nov., an alphaproteobacterium isolated from surface seawater of the South China Sea. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 3498-3502	2.2	17

64	Marinibaculum pumilum gen. nov., sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 4844-4849	2.2	3
63	Pseudohongiellanitratireducens sp. nov., isolated from seawater, and emended description of the genus Pseudohongiella. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 5155-5160 <sup>2,2</sup> 14		
62	Halopelagius <b>2016</b> , 1-8		
61	Pseudoroseovarius zhejiangensis gen. nov., sp. nov., a novel alpha-proteobacterium isolated from the chemical wastewater, and reclassification of Roseovarius crassostreae as Pseudoroseovarius crassostreae comb. nov., Roseovarius sediminilitoris as Pseudoroseovarius sediminilitoris comb.	2.1	25
60	Ecological functions of uncultured microorganisms in the cobalt-rich ferromanganese crust of a seamount in the central Pacific are elucidated by fosmid sequencing. <i>Acta Oceanologica Sinica</i> , <b>2015</b> , 34, 92-113	1	15
59	Maribacter thermophilus sp. nov., isolated from an algal bloom in an intertidal zone, and emended description of the genus Maribacter. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2015</b> , 65, 36-41	2.2	24
58	Draft Genome Sequence of Microbacterium profundum Shh49T, an Actinobacterium Isolated from Deep-Sea Sediment of a Polymetallic Nodule Environment. <i>Genome Announcements</i> , <b>2015</b> , 3,		14
57	Bacillus salitolerans sp. nov., a novel bacterium isolated from a salt mine in Xinjiang province, China. <i>Antonie Van Leeuwenhoek</i> , <b>2015</b> , 108, 443-51	2.1	4
56	Draft genome sequence of Halopiger salifodinae KCY07-B2(T), an extremely halophilic archaeon isolated from a salt mine. <i>Standards in Genomic Sciences</i> , <b>2015</b> , 10, 124		2
55	Genome sequence of facultatively anaerobic marine bacterium Maribacter thermophilus strain HT7-2(T). <i>Marine Genomics</i> , <b>2015</b> , 24 Pt 3, 265-8	1.9	
54	Muriicola marianensis sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2015</b> , 65, 407-411	2.2	5
53	Gilvimarinus polysaccharolyticus sp. nov., an agar-digesting bacterium isolated from seaweed, and emended description of the genus Gilvimarinus. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2015</b> , 65, 562-569	2.2	9
52	Aquibacillus salifodinae sp. nov., a novel bacterium isolated from a salt mine in Xinjiang province, China. <i>Antonie Van Leeuwenhoek</i> , <b>2015</b> , 107, 367-74	2.1	5
51	Sinimaribacterium flocculans gen. nov., sp. nov., a gammaproteobacterium from offshore surface seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2015</b> , 65, 3541-3546	2.2	21
50	Roseivirga marina sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2015</b> , 65, 4239-4243	2.2	7
49	Draft genome sequence of Microbulbifer elongatus strain HZ11, a brown seaweed-degrading bacterium with potential ability to produce bioethanol from alginate. <i>Marine Genomics</i> , <b>2014</b> , 18 Pt B, 83-5	1.9	14
48	Draft genomic DNA sequence of strain Halomonas sp. FS-N4 exhibiting high catalase activity. <i>Marine Genomics</i> , <b>2014</b> , 18 Pt B, 119-21	1.9	1
47	Paracoccus sediminis sp. nov., isolated from Pacific Ocean marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 2512-2516	2.2	31

46	Microbial community structure and nitrogenase gene diversity of sediment from a deep-sea hydrothermal vent field on the Southwest Indian Ridge. <i>Acta Oceanologica Sinica</i> , <b>2014</b> , 33, 94-104	1	8
45	<i>Gemmobacter megaterium</i> sp. nov., isolated from coastal planktonic seaweeds. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 66-71	2.2	20
44	<i>Thalassomonas eurytherma</i> sp. nov., a marine proteobacterium. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 2079-2083	2.2	24
43	<i>Devosia pacifica</i> sp. nov., isolated from deep-sea sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 2637-2641	2.2	17
42	<i>Anoxybacillus vitaminiphilus</i> sp. nov., a strictly aerobic and moderately thermophilic bacterium isolated from a hot spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 4064-4071	2.2	12
41	<i>Halopelagius longus</i> sp. nov., a member of the family Halobacteriaceae isolated from a salt mine, and emended description of the genus <i>Halopelagius</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 3585-3590	2.2	6
40	Cloning, expression and characterization of a new enantioselective esterase from a marine bacterium <i>Pelagibacterium halotolerans</i> B2T. <i>Journal of Molecular Catalysis B: Enzymatic</i> , <b>2013</b> , 97, 270-277		16
39	<i>Halopiger salifodinae</i> sp. nov., an extremely halophilic archaeon isolated from a salt mine. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 3563-3567	2.2	8
38	<i>Muricauda antarctica</i> sp. nov., a marine member of the Flavobacteriaceae isolated from Antarctic seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 3451-3456	2.2	26
37	<i>Salimesophilobacter vulgaris</i> gen. nov., sp. nov., an anaerobic bacterium isolated from paper-mill wastewater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 1317-1322	2.2	9
36	<i>Halolamina salifodinae</i> sp. nov. and <i>Halolamina salina</i> sp. nov., two extremely halophilic archaea isolated from a salt mine. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 4380-4385	2.2	30
35	<i>Aequorivita viscosa</i> sp. nov., isolated from an intertidal zone, and emended descriptions of <i>Aequorivita antarctica</i> and <i>Aequorivita capsosiphonis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 3192-3196	2.2	18
34	<i>Extensimonas vulgaris</i> gen. nov., sp. nov., a member of the family Comamonadaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 2062-2068	2.2	13
33	<i>Roseivivax pacificus</i> sp. nov., isolated from deep-sea sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 4574-4579	2.2	14
32	<i>Oceanirhabdus sediminicola</i> gen. nov., sp. nov., an anaerobic bacterium isolated from sea sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 4277-4283	2.2	8
31	Draft Genome Sequence of <i>Amphibacillus jilinensis</i> Y1(T), a Facultatively Anaerobic, Alkaliphilic and Halotolerant Bacterium. <i>Standards in Genomic Sciences</i> , <b>2013</b> , 8, 491-9		0
30	Identification and characterization of novel esterases from a deep-sea sediment metagenome. <i>Archives of Microbiology</i> , <b>2012</b> , 194, 207-14	3	44
29	<i>Microbulbifer marinus</i> sp. nov. and <i>Microbulbifer yueqingensis</i> sp. nov., isolated from marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2012</b> , 62, 505-510	2.2	16

28	Brassicibacter mesophilus gen. nov., sp. nov., a strictly anaerobic bacterium isolated from food industry wastewater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2012</b> , 62, 3018-3023	2.2	40
27	Parabacteroides chartae sp. nov., an obligately anaerobic species from wastewater of a paper mill. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2012</b> , 62, 2613-2617	2.2	60
26	Cloning, expression and characterization of a halotolerant esterase from a marine bacterium Pelagibacterium halotolerans B2T. <i>Extremophiles</i> , <b>2012</b> , 16, 427-35	3	38
25	Pectinatus brassicae sp. nov., a Gram-negative, anaerobic bacterium isolated from salty wastewater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2012</b> , 62, 2145-2149	2.2	13
24	Tepidibacter mesophilus sp. nov., a mesophilic fermentative anaerobe isolated from soil polluted by crude oil, and emended description of the genus Tepidibacter. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2012</b> , 62, 66-70	2.2	11
23	Sphingomonas rubra sp. nov., isolated from bioreactor wastewater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2011</b> , 61, 1028-1032	2.2	10
22	Kordiimonas lacus sp. nov., isolated from a ballast water tank, and emended description of the genus Kordiimonas. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2011</b> , 61, 422-426	2.2	25
21	Pelagibacterium halotolerans gen. nov., sp. nov. and Pelagibacterium luteolum sp. nov., novel members of the family Hyphomicrobiaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2011</b> , 61, 1817-1822	2.2	59
20	Ruegeria marina sp. nov., isolated from marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2011</b> , 61, 347-350	2.2	25
19	Alkaliphilus halophilus sp. nov., a strictly anaerobic and halophilic bacterium isolated from a saline lake, and emended description of the genus Alkaliphilus. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 2898-2902	2.2	11
18	Pseudoalteromonas lipolytica sp. nov., isolated from the Yangtze River estuary. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 2176-2181	2.2	23
17	Citricoccus zhacaiensis sp. nov., isolated from a bioreactor for saline wastewater treatment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 495-499	2.2	11
16	Meiothermus cateniformans sp. nov., a slightly thermophilic species from north-eastern China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 840-844	2.2	16
15	Amphibacillus jilinensis sp. nov., a facultatively anaerobic, alkaliphilic bacillus from a soda lake. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 2540-2543	2.2	36
14	Gracilibacillus ureilyticus sp. nov., a halotolerant bacterium from a saline-alkaline soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 1383-1386	2.2	34
13	Oceanobacillus neutriphilus sp. nov., isolated from activated sludge in a bioreactor. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 2409-2414	2.2	23
12	Thermus arciformis sp. nov., a thermophilic species from a geothermal area. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2010</b> , 60, 834-839	2.2	35
11	Bacterial and archaeal communities in the surface sediment from the northern slope of the South China Sea. <i>Journal of Zhejiang University: Science B</i> , <b>2009</b> , 10, 890-901	4.5	22

10	Characterization of alcohol dehydrogenase from the haloalkaliphilic archaeon <i>Natronomonas pharaonis</i> . <i>Extremophiles</i> , <b>2008</b> , 12, 471-6	3	25
9	Aldehyde dehydrogenase of the haloalkaliphilic archaeon <i>Natronomonas pharaonis</i> and its function in ethanol metabolism. <i>Extremophiles</i> , <b>2008</b> , 12, 849-54	3	12
8	<i>Halorubrum arcis</i> sp. nov., an extremely halophilic archaeon isolated from a saline lake on the Qinghai-Tibet Plateau, China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2007</b> , 57, 1069-1072	2.2	24
7	<i>Halomonas saccharevitans</i> sp. nov., <i>Halomonas arcis</i> sp. nov. and <i>Halomonas subterranea</i> sp. nov., halophilic bacteria isolated from hypersaline environments of China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2007</b> , 57, 1619-1624	2.2	98
6	<i>Haloferax larsenii</i> sp. nov., an extremely halophilic archaeon from a solar saltern. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2007</b> , 57, 717-720	2.2	59
5	Culturable halophilic archaeal diversity of Ayakekumu salt lake located in Xinjiang, China. <i>Acta Ecologica Sinica</i> , <b>2007</b> , 27, 3119-3123	2.7	9
4	Isolation and Phylogenetic Analysis of Halophilic Archaeon AJ6. <i>Frontiers of Biology in China: Selected Publications From Chinese Universities</i> , <b>2006</b> , 1, 29-34		2
3	<i>Natrinema altunense</i> sp. nov., an extremely halophilic archaeon isolated from a salt lake in Altun Mountain in Xinjiang, China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2005</b> , 55, 1311-1314	2.2	40
2	<i>Haloterrigena saccharevitans</i> sp. nov., an extremely halophilic archaeon from Xin-Jiang, China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2005</b> , 55, 2539-2542	2.2	25
1	<i>Halobiforma lacisalsi</i> sp. nov., isolated from a salt lake in China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2005</b> , 55, 1949-1952	2.2	22