George M Garrity

List of Publications by Year
in descending order

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213 papers	39,479 citations	57758 44 h-index	6471 157 g-index
4998 all docs	4998 docs citations	4998 times ranked	39557 citing authors

#	Article	IF	Citations
1	The International Journal of Systematic and Evolutionary Microbiology moves to â€˜true continuous publicationâ€™ at the beginning of 2021: Proposals to emend Rule 24b (2), Note 1 to Rule 27 and Note 2 to Rule 33b of the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	1
2	Candidatus List No. 2. Lists of names of prokaryotic Candidatus taxa. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	148
3	Valid publication of the names of forty-two phyla of prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	1.7	435
4	On neotypes and nomina nova: commentary on â€œComparative analysis of Faecalibacterium prausnitzii genomes shows a high level of genome plasticity and warrants separation into new species-level taxaâ€, by C.B. Fitzgerald et al. (BMC Genomics (2018) 19:931). BMC Genomics, 2020, 21, 335.	2.8	2
5	A Genus Definition for Bacteria and Archaea Based on a Standard Genome Relatedness Index. MBio, 2020, 11, .	4.1	198
6	Lists of names of prokaryotic Candidatus taxa. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 3956-4042.	1.7	798
7	Registration of names of prokaryotic Candidatus taxa in the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 3955-3955.	1.7	7
8	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 1-5.	1.7	90
9	List of new names and new combinations that have appeared in effective publications outside of the IJSEM and are submitted for valid publication. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 4844-4847.	1.7	129
10	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 10 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 6-8.	1.7	0
11	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 70, part 1 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2167-2173.	1.7	9
12	New combinations, synonymy and emendations can only be proposed based on names that were previously validly published. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 4419-4420.	1.7	3
13	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 11 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 705-707.	1.7	0
14	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 12 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 1447-1449.	1.7	0
15	Emendation of circumscriptions of taxa in the Lists of Changes in Taxonomic Opinion. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 2163-2164.	1.7	3
16	Genomic Encyclopedia of Bacteria and Archaea (GEBA) VI: learning from type strains. Microbiology Australia, 2019, 40, 125.	0.4	3
17	International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, S1-S111.	1.7	546
18	Preparation of the Validation Lists and the role of the List Editors. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 3-4.	1.7	8

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19	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 13-32.	1.7	13
20	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 5-9.	1.7	127
21	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 5 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 2177-2178.	1.7	4
22	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 10 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 10-12.	1.7	1
23	Valid publication of the names Caecibacterium and Caecibacterium sporoformans. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 452-453.	1.7	6
24	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 12, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 600-601.	1.7	0
25	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 1, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 875-876.	1.7	0
26	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 2 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 1251-1252.	1.7	1
27	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 3 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 1529-1530.	1.7	1
28	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 4 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 1847-1849.	1.7	0
29	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 6 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 2630-2631.	1.7	0
30	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 7 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 2963-2965.	1.7	0
31	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 8 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 3315-3317.	1.7	0
32	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 69, part 9 of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 3663-3665.	1.7	8
33	Uncultivated microbesâ€"in need of their own nomenclature?. ISME Journal, 2018, 12, 309-311.	9.8	29
34	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 7-8.	1.7	2
35	Proposal of the suffix â€“ota to denote phyla. Addendum to â€˜Proposal to include the rank of phylum in the International Code of Nomenclature of Prokaryotesâ€™. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 967-969.	1.7	136
36	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 1, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 979-981.	1.7	10

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37	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2137-2138.	1.7	18
38	Why are so many effectively published names of prokaryotic taxa never validated?. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2125-2129.	1.7	27
39	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 7, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3077-3079.	1.7	4
40	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 67, part 10, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3-6.	1.7	0
41	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 67, part 11, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 471-473.	1.7	2
42	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 67, part 12, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 695-697.	1.7	0
43	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 68, part 2, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 1409-1410.	1.7	2
44	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 3, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 1823-1824.	1.7	0
45	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 4, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2134-2136.	1.7	0
46	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 5, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2413-2415.	1.7	0
47	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 6, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2710-2711.	1.7	0
48	Proposal to emend Rules 50a and 50b of the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3371-3376.	1.7	4
49	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 8, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3394-3396.	1.7	0
50	Proposal to modify Rules 27 and 30(3)(b) of the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3951-3953.	1.7	0
51	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 68, part 9, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3685-3687.	1.7	0
52	1,003 reference genomes of bacterial and archaeal isolates expand coverage of the tree of life. Nature Biotechnology, 2017, 35, 676-683.	17.5	222
53	Minimum information about a single amplified genome (MISAG) and a metagenome-assembled genome (MIMAG) of bacteria and archaea. Nature Biotechnology, 2017, 35, 725-731.	17.5	1,512
54	Enterobacter aerogenes Hormaeche and Edwards 1960 (Approved Lists 1980) and Klebsiella mobilis Bascomb et al. 1971 (Approved Lists 1980) share the same nomenclatural type (ATCC 13048) on the Approved Lists and are homotypic synonyms, with consequences for the name Klebsiella mobilis Bascomb et al. 1971 (Approved Lists 1980). International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 502-504.	1.7	83

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55	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 7-8.	1.7	26
56	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 66, part 11, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 179-182.	1.7	4
57	â€˜Localimaniaâ€™ revisited: guidelines for the formation of specific epithets for names of prokaryotes based on names of institutions or their acronyms. A proposal for emendation of Appendix 9 to the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1618-1619.	1.7	3
58	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2081-2086.	1.7	12
59	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 67, part 4, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2079-2080.	1.7	1
60	List of novel names and novel combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2075-2078.	1.7	77
61	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 66, part 10, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 4-6.	1.7	1
62	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 66, part 12, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 525-528.	1.7	0
63	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 67, part 1, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 765-766.	1.7	1
64	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 67, part 2, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1099-1101.	1.7	0
65	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 67, part 3, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1621-1622.	1.7	0
66	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 67, part 5, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2495-2498.	1.7	0
67	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 67, part 6, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 3137-3139.	1.7	0
68	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 67, part 7, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 3689-3691.	1.7	0
69	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 67, part 8, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 4294-4297.	1.7	0
70	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 67, part 9, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 4881-4883.	1.7	1
71	A New Genomics-Driven Taxonomy of Bacteria and Archaea: Are We There Yet?. Journal of Clinical Microbiology, 2016, 54, 1956-1963.	3.9	62
72	Meeting report: GenBank microbial genomic taxonomy workshop (12â€“13 May, 2015). Standards in Genomic Sciences, 2016, 11, .	1.5	81

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73	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 65, part 10, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4-6.	1.7	2
74	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2463-2466.	1.7	102
75	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2469-2470.	1.7	33
76	Implementation of Rule 8 of the International Code of Nomenclature of Prokaryotes for the renaming of classes. Request for an Opinion. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4296-4298.	1.7	54
77	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 66, part 6, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3765-3767.	1.7	1
78	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 66, part 9, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4921-4923.	1.7	11
79	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 65, part 12, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 1600-1602.	1.7	1
80	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 66, part 1, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 1607-1611.	1.7	0
81	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 66, part 2, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 1916-1919.	1.7	1
82	Validation List No. 169. List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2456-2458.	1.7	1
83	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 66, part 3, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2126-2128.	1.7	1
84	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 66, part 4, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2467-2468.	1.7	0
85	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 66, part 5, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 2767-2768.	1.7	0
86	Proposal to modify the Note to Rule 61 of the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3307-3309.	1.7	3
87	The status of the Notes in the International Code of Nomenclature of Prokaryotes: proposal to emend General Consideration 6. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3305-3306.	1.7	2
88	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 66, part 7, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 3769-3770.	1.7	0
89	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 66, part 8, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2016, 66, 4306-4309.	1.7	0
90	The correct name of the type species of the genus Methanocorpusculum. Request for an Opinion. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2013-2014.	1.7	9

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91	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2028-2029.	1.7	29
92	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 65, part 5, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2343-2344.	1.7	2
93	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3763-3767.	1.7	123
94	Wanted: microbiologists with basic knowledge of Latin and Greek to join our â€˜nomenclature quality controlâ€™ team. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3761-3762.	1.7	6
95	Proposal to include the rank of phylum in the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4284-4287.	1.7	84
96	Proposal to change Recommendation 12c of the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4288-4288.	1.7	3
97	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 65, part 4, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 2026-2027.	1.7	0
98	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 65, part 7, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3233-3234.	1.7	3
99	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 65, part 8, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3768-3770.	1.7	0
100	Notification that novel names of prokaryotes, novel combinations, and new taxonomic opinions have appeared in volume 65, part 9, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4294-4296.	1.7	0
101	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 1-5.	1.7	97
102	Genomic Encyclopedia of Bacteria and Archaea: Sequencing a Myriad of Type Strains. PLoS Biology, 2014, 12, e1001920.	5.6	190
103	Then and now: a systematic review of the systematics of prokaryotes in the last 80Âyears. Antonie Van Leeuwenhoek, 2014, 106, 43-56.	1.7	97
104	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2184-2187.	1.7	65
105	Standards in Genomic Sciences: New beginnings to reflect the association between the journal and BMC. Standards in Genomic Sciences, 2014, 9, 1.	1.5	14
106	Genomic Standards Consortium Projects. Standards in Genomic Sciences, 2014, 9, 599-601.	1.5	26
107	Proposal to change General Consideration 5 and Principle 2 of the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 309-310.	1.7	24
108	Conservation of Rhodococcus equi (Magnusson 1923) Goodfellow and Alderson 1977 and rejection of Corynebacterium hoagii (Morse 1912) Eberson 1918. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 311-312.	1.7	19

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109	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 8-10.	1.7	37
110	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 693-696.	1.7	45
111	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 1455-1458.	1.7	71
112	Notification that new names of prokaryotes, new combinations and new taxonomic opinions have appeared in volume 64, part 3, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 1827-1829.	1.7	6
113	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2927-2929.	1.7	50
114	List of new names and new combinations previously effectively, but not validly, published. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 3603-3606.	1.7	68
115	Genomic Standards Consortium Projects. Standards in Genomic Sciences, 2014, 9, 599-601.	1.5	29
116	Proposal to modify Rule 6, Rule 10a, and Rule 12c of the International Code of Nomenclature of Prokaryotes. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 1452-1453.	1.7	2
117	Notification that new names of prokaryotes, new combinations, and new taxonomic opinions have appeared in volume 64, part 2, of the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 1459-1460.	1.7	1
118	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2508-2508.	1.7	0
119	Notification of changes in taxonomic opinion previously published outside the IJSEM. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2191-2192.	1.7	20
120	Response to Sutcliffe et al.: regarding the International Committee on Systematics of Prokaryotes. Trends in Microbiology, 2013, 21, 53-55.	7.7	5
121	Prokaryotic Super Program Advisory Committee DOE Joint Genome Institute, Walnut Creek, CA, March 27, 2013. Standards in Genomic Sciences, 2013, 8, 561-570.	1.5	5
122	Genomic Encyclopedia of Type Strains, Phase I: The one thousand microbial genomes (KMG-I) project. Standards in Genomic Sciences, 2013, 9, 1278-1284.	1.5	79
123	Proposal to change the name Rhodoligotrophos Fukuda et al. 2012, 1947 to Rhodoligotrophus. Request for an Opinion. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 3545-3545.	1.7	5
124	Genome sequences published outside of Standards in Genomic Sciences, May-June 2012. Standards in Genomic Sciences, 2012, 6, 396-405.	1.5	0
125	Genome sequences published outside of Standards in Genomic Sciences, January-March 2012. Standards in Genomic Sciences, 2012, 6, 126-135.	1.5	1
126	Genome sequences published outside of Standards in Genomic Sciences, March-April 2012. Standards in Genomic Sciences, 2012, 6, 287-292.	1.5	0

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127	Report of the 13th Genomic Standards Consortium Meeting, Shenzhen, China, March 4â€“7, 2012.. Standards in Genomic Sciences, 2012, 6, 276-286.	1.5	3
128	Genome sequences published outside of Standards in Genomic Sciences, July - October 2012. Standards in Genomic Sciences, 2012, 7, 131-149.	1.5	2
129	Genome sequences published outside of Standards in Genomic Sciences, October - November 2012. Standards in Genomic Sciences, 2012, 7, 321-340.	1.5	0
130	RCN4GSC Workshop Report: Managing Data at the Interface of Biodiversity and (Meta)Genomics, March 2011. Standards in Genomic Sciences, 2012, 7, 159-165.	1.5	5
131	Response to Gribaldo and Brochier-Armanet: time for order in microbial systematics. Trends in Microbiology, 2012, 20, 353-354.	7.7	10
132	Biological nomenclature terms for facilitating communication in the naming of organisms. ZooKeys, 2012, 192, 67-72.	1.1	13
133	Draft BioCode (2011): Principles and Rules Regulating the Naming of Organisms. Taxon, 2011, 60, 201-212.	0.7	18
134	Draft BioCode (2011) Principles and Rules regulating the naming of organisms New draft, revised in November 2010. Bionomina, 2011, 3, 26-44.	0.4	13
135	Alive and well at 100. Standards in Genomic Sciences, 2011, 4, 1-1.	1.5	0
136	Genome sequences published outside of Standards in Genomic Sciences, January â€“ June 2011. Standards in Genomic Sciences, 2011, 4, 402-417.	1.5	122
137	Genome sequences of Bacteria and Archaea published outside of Standards in Genomic Sciences, June â€“ September 2011. Standards in Genomic Sciences, 2011, 5, 154-167.	1.5	80
138	Genome sequences published outside of Standards in Genomic Sciences, October â€“ November 2011. Standards in Genomic Sciences, 2011, 5, 254-261.	1.5	1
139	The State of Standards in Genomic Sciences. Standards in Genomic Sciences, 2011, 5, 262-268.	1.5	4
140	Genome sequences published outside of Standards in Genomic Sciences, December 2011. Standards in Genomic Sciences, 2011, 5, 416-419.	1.5	1
141	Judicial Commission of the International Committee on Systematics of Prokaryotes XIIth International (IUMS) Congress of Bacteriology and Applied Microbiology. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2775-2780.	1.7	104
142	The Genomic Standards Consortium. PLoS Biology, 2011, 9, e1001088.	5.6	180
143	The state of standards in genomic sciences. Standards in Genomic Sciences, 2011, 5, 262-8.	1.5	4
144	Meeting Report: BioSharing at ISMB 2010. Standards in Genomic Sciences, 2010, 3, 254-258.	1.5	19

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145	Metagenomics: A foundling finds its feet.. Standards in Genomic Sciences, 2010, 3, 212-213.	1.5	1
146	Meeting Report from the Genomic Standards Consortium (GSC) Workshop 9. Standards in Genomic Sciences, 2010, 3, 216-224.	1.5	3
147	Meeting Report from the Genomic Standards Consortium (GSC) Workshop 8. Standards in Genomic Sciences, 2010, 3, 93-96.	1.5	1
148	Meeting Report: Metagenomics, Metadata and MetaAnalysis (M3) at ISMB 2010. Standards in Genomic Sciences, 2010, 3, 232-234.	1.5	4
149	Recent trends in US patent grants and issues to be considered. Nature Precedings, 2010, , .	0.1	0
150	NamesforLife Semantic Resolution Services for the Life Sciences. Nature Precedings, 2010, , .	0.1	2
151	Genome Project Standards in a New Era of Sequencing. Science, 2009, 326, 236-237.	12.6	382
152	The Ribosomal Database Project: improved alignments and new tools for rRNA analysis. Nucleic Acids Research, 2009, 37, D141-D145.	14.5	4,303
153	Ground Truth. Standards in Genomic Sciences, 2009, 1, 91-92.	1.5	3
154	Meeting Report: Metagenomics, Metadata and Meta-analysis; (M3) Special Interest Group at ISMB 2009. Standards in Genomic Sciences, 2009, 1, 278-282.	1.5	4
155	Meeting report for SIGS1: First Conference of the Standards in Genomic Sciences eJournal. Standards in Genomic Sciences, 2009, 1, 72-76.	1.5	2
156	Studies on Monitoring and Tracking Genetic Resources: An Executive Summary. Standards in Genomic Sciences, 2009, 1, 78-86.	1.5	8
157	Meeting Report from the Genomic Standards Consortium (GSC) Workshops 6 and 7. Standards in Genomic Sciences, 2009, 1, 68-71.	1.5	13
158	Standards in Genomic Sciences. Standards in Genomic Sciences, 2009, 1, 1-2.	1.5	7
159	The minimum information about a genome sequence (MIGS) specification. Nature Biotechnology, 2008, 26, 541-547.	17.5	1,069
160	Proposals to clarify how type strains are deposited and made available to the scientific community for the purpose of systematic research. International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 1987-1990.	1.7	30
161	Toward an Online Repository of Standard Operating Procedures (SOPs) for (Meta)genomic Annotation. OMICS A Journal of Integrative Biology, 2008, 12, 137-141.	2.0	598
162	Toward a Standards-Compliant Genomic and Metagenomic Publication Record. OMICS A Journal of Integrative Biology, 2008, 12, 157-160.	2.0	33

#	Article	IF	Citations
163	Foreword to the Special Issue on the Fifth Genomic Standards Consortium Workshop. OMICS A Journal of Integrative Biology, 2008, 12, 99-99.	2.0	3
164	Should we alter the way that authorship of a subspecies name that is automatically created under Rule 40d of the Bacteriological Code is cited?. International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 1991-1992.	1.7	3
165	NaÌˆve Bayesian Classifier for Rapid Assignment of rRNA Sequences into the New Bacterial Taxonomy. Applied and Environmental Microbiology, 2007, 73, 5261-5267.	3.1	17,125
166	eGenomics: Cataloguing Our Complete Genome Collection III. Comparative and Functional Genomics, 2007, 2007, 1-7.	2.0	4
167	The ribosomal database project (RDP-II): introducing myRDP space and quality controlled public data. Nucleic Acids Research, 2007, 35, D169-D172.	14.5	991
168	Computational aspects of systematic biology. Briefings in Bioinformatics, 2006, 7, 186-195.	6.5	4
169	Acidithiobacillales ord. nov.. , 2005, , 60-63.		16
170	Bergeyâ€™s ManualÂ® of Systematic Bacteriology. , 2005, , .		81
171	Pseudomonadales Orla-Jensen 1921, 270AL. , 2005, , 323-442.		45
172	Oceanospirillales ord. nov.. , 2005, , 270-323.		40
173	eGenomics: Cataloguing our Complete Genome Collection. Comparative and Functional Genomics, 2005, 6, 363-368.	2.0	12
174	Self-organizing and self-correcting classifications of biological data. Bioinformatics, 2005, 21, 2309-2314.	4.1	12
175	Class I. Alphaproteobacteria class. nov.. , 2005, , 1-574.		134
176	Legionellales ord. nov.. , 2005, , 210-247.		24
177	Pasteurellales ord. nov.. , 2005, , 850-912.		12
178	Thiotrichales ord. nov.. , 2005, , 131-210.		44
179	Nomenclature and taxonomy of the genus Salmonella. International Journal of Systematic and Evolutionary Microbiology, 2005, 55, 521-524.	1.7	283
180	The Ribosomal Database Project (RDP-II): sequences and tools for high-throughput rRNA analysis. Nucleic Acids Research, 2004, 33, D294-D296.	14.5	1,262

#	Article	IF	Citations
181	Exploring prokaryotic taxonomy. International Journal of Systematic and Evolutionary Microbiology, 2004, 54, 7-13.	1.7	29
182	The Ribosomal Database Project (RDP-II): previewing a new autoaligner that allows regular updates and the new prokaryotic taxonomy. Nucleic Acids Research, 2003, 31, 442-443.	14.5	1,219
183	Future-Proofing Biological Nomenclature. OMICS A Journal of Integrative Biology, 2003, 7, 31-33.	2.0	26
184	Report of the ad hoc committee for the re-evaluation of the species definition in bacteriology. International Journal of Systematic and Evolutionary Microbiology, 2002, 52, 1043-1047.	1.7	964
185	Report of the ad hoc committee for the re-evaluation of the species definition in bacteriology.. International Journal of Systematic and Evolutionary Microbiology, 2002, 52, 1043-1047.	1.7	971
186	Phylum BIII. Thermodesulfobacteria phy. nov.. , 2001, , 389-393.		9
187	Phylum BVI. Chloroflexi phy. nov.. , 2001, , 427-446.		69
188	Phylum BV. Chrysiogenetes phy. nov.. , 2001, , 421-425.		18
189	Phylum BIV. â€œDeinococcus-Thermusâ€•, 2001, , 395-420.		13
190	Phylum BIX. Deferribacteres phy. nov.. , 2001, , 465-471.		25
191	Phylum BVII. Thermomicrobia phy. nov.. , 2001, , 447-450.		22
192	Phylum BVIII. Nitrospirae phy. nov.. , 2001, , 451-464.		32
193	Phylum BXI. Chlorobi phy. nov.. , 2001, , 601-623.		34
194	On Using the Manual. , 2001, , 15-19.		11
195	Phylum AI. Crenarchaeota phy. nov.. , 2001, , 169-210.		23
196	Phylum AII. Euryarchaeota phy. nov.. , 2001, , 211-355.		50
197	The Road Map to the Manual. , 2001, , 119-166.		379
198	The RDP (Ribosomal Database Project) continues. Nucleic Acids Research, 2000, 28, 173-174.	14.5	505

#	Article	IF	Citations
199	A new version of the RDP (Ribosomal Database Project). Nucleic Acids Research, 1999, 27, 171-173.	14.5	863
200	Bioprospecting in the developing world. Current Opinion in Microbiology, 1999, 2, 236-240.	5.1	2
201	Quinoxapeptins: Novel Chromodepsipeptide Inhibitors of HIV-1 and HIV-2 Reverse Transcriptase. I. The Producing Organism and Biological Activity.. Journal of Antibiotics, 1996, 49, 253-259.	2.0	48
202	Actinoplanic acids A and B as novel inhibitors of farnesyl-protein transferase. Applied Microbiology and Biotechnology, 1995, 43, 610-616.	3.6	2
203	Genetic relationships among actinomycetes that produce the immunosuppressant macrolides FK506, FK520/FK523 and rapamycin. Journal of Industrial Microbiology, 1993, 12, 42-47.	0.9	13
204	Cochinmicins, novel and potent cyclodepsipeptide endothelin antagonists from a Microbispora sp. I. Production, isolation, and characterization.. Journal of Antibiotics, 1992, 45, 1709-1716.	2.0	37
205	HIV-1 protease inhibitory activity of L-694,746, a novel metabolite of L-689,502. Biochemical and Biophysical Research Communications, 1991, 181, 1456-1461.	2.1	9
206	Novel and potent gastrin and brain cholecystokinin antagonists from Streptomyces olivaceus. Taxonomy, fermentation, isolation, chemical conversions, and physico-chemical and biochemical properties.. Journal of Antibiotics, 1991, 44, 613-625.	2.0	23
207	L-681,572-a new antifungal agent. Isolation, characterization, and biological activity.. Journal of Antibiotics, 1989, 42, 1718-1721.	2.0	3
208	Mode Of Action of L-660,631 in Candida albicans. Annals of the New York Academy of Sciences, 1988, 544, 229-229.	3.8	3
209	Mode of Action of ?-Lactone 1233A in Candida albicans. Annals of the New York Academy of Sciences, 1988, 544, 230-230.	3.8	2
210	Lysosomotropic agents. 7. Broad-spectrum antifungal activity of lysosomotropic detergents. Journal of Medicinal Chemistry, 1987, 30, 1519-1521.	6.4	3
211	Genetic and Phenotypic Relationships among the Micromonospora. Annals of the New York Academy of Sciences, 1984, 435, 590-591.	3.8	0
212	Detection and quantitation of amanitin using an RNA-polymerase competition binding assay. Toxicon, 1980, 18, 702-704.	1.6	0
213	Detergent induced inhibition of eukaryotic RNA polymerase B activity and amanitin binding. Biochemical and Biophysical Research Communications, 1980, 92, 38-45.	2.1	3