

# Peter Kampfer

## List of Publications by Year in descending order

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432  
papers

20,820  
citations

15504

65  
h-index

20358

116  
g-index

487  
all docs

487  
docs citations

487  
times ranked

13811  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical analysis of fatty acid patterns of coryneform bacteria and related taxa. Canadian Journal of Microbiology, 1996, 42, 989-1005.	1.7	1,044
2	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
3	Microbiological characterization of a fuel-oil contaminated site including numerical identification of heterotrophic water and soil bacteria. Microbial Ecology, 1991, 21, 227-251.	2.8	429
4	Extensive Diversity of Ionizing-Radiation-Resistant Bacteria Recovered from Sonoran Desert Soil and Description of Nine New Species of the Genus Deinococcus Obtained from a Single Soil Sample. Applied and Environmental Microbiology, 2005, 71, 5225-5235.	3.1	355
5	Pseudomonas knackmussii sp. nov.. International Journal of Systematic and Evolutionary Microbiology, 2007, 57, 572-576.	1.7	310
6	Multilocus sequence analysis (MLSA) in prokaryotic taxonomy. Systematic and Applied Microbiology, 2015, 38, 237-245.	2.8	307
7	Brucella microti sp. nov., isolated from the common vole Microtus arvalis. International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 375-382.	1.7	300
8	Brucella inopinata sp. nov., isolated from a breast implant infection. International Journal of Systematic and Evolutionary Microbiology, 2010, 60, 801-808.	1.7	276
9	Identification and in situ Detection of Gram-negative Filamentous Bacteria in Activated Sludge. Systematic and Applied Microbiology, 1994, 17, 405-417.	2.8	261
10	Chromosome-Encoded Ambler Class A $\beta$ -Lactamase of <i>Kluyvera georgiana</i> , a Probable Progenitor of a Subgroup of CTX-M Extended-Spectrum $\beta$ -Lactamases. Antimicrobial Agents and Chemotherapy, 2002, 46, 4038-4040.	3.2	236
11	Denitratisoma oestradiolicum gen. nov., sp. nov., a $17\beta$ -oestradiol-degrading, denitrifying betaproteobacterium. International Journal of Systematic and Evolutionary Microbiology, 2006, 56, 1547-1552.	1.7	234
12	Wautersia gen. nov., a novel genus accommodating the phylogenetic lineage including <i>Ralstonia eutropha</i> and related species, and proposal of <i>Ralstonia</i> [ <i>Pseudomonas</i> ] <i>syzygii</i> (Roberts et al. 1990) comb. nov.. International Journal of Systematic and Evolutionary Microbiology, 2004, 54, 317-327.	1.7	231
13	Description of <i>Bacillus toyonensis</i> sp. nov., a novel species of the <i>Bacillus cereus</i> group, and pairwise genome comparisons of the species of the group by means of ANI calculations. Systematic and Applied Microbiology, 2013, 36, 383-391.	2.8	217
14	Division of the genus <i>Chryseobacterium</i> : Observation of discontinuities in amino acid identity values, a possible consequence of major extinction events, guides transfer of nine species to the genus <i>Epilithonimonas</i> , eleven species to the genus <i>Kaistella</i> , and three species to the genus <i>Halpernia</i> gen. nov., with description of <i>Kaistella daneshvariae</i> sp. nov. and <i>Epilithonimonas vandammei</i> sp. nov. derived from clinical specimens. International Journal of Systematic and Evolutionary Microbiology, 2013, 61, 1432-1450.	1.7	215
15	<i>Sphingomonas aurantiaca</i> sp. nov., <i>Sphingomonas aerolata</i> sp. nov. and <i>Sphingomonas faeni</i> sp. nov., air- and dustborne and Antarctic, orange-pigmented, psychrotolerant bacteria, and emended description of the genus <i>Sphingomonas</i> . International Journal of Systematic and Evolutionary Microbiology, 2003, 53, 1253-1260.	1.7	204
16	Aerobic and facultatively anaerobic cellulolytic bacteria from the gut of the termite <i>Zootermopsis angusticollis</i> . Journal of Applied Microbiology, 2002, 92, 32-40.	3.1	189
17	<i>Chryseobacterium defluvii</i> sp. nov., isolated from wastewater. International Journal of Systematic and Evolutionary Microbiology, 2003, 53, 93-97.	1.7	188
18	Seven novel species of <i>Acinetobacter</i> isolated from activated sludge. International Journal of Systematic and Evolutionary Microbiology, 2003, 53, 953-963.	1.7	185

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19	<i>Cohnella thermotolerans</i> gen. nov., sp. nov., and classification of <i>Paenibacillus hongkongensis</i> ™ as <i>Cohnella hongkongensis</i> sp. nov.. International Journal of Systematic and Evolutionary Microbiology, 2006, 56, 781-786.	1.7	182
20	Characterization of bacterial communities from activated sludge: Culture-dependent numerical identification versus in situ identification using group- and genus-specific rRNA-targeted oligonucleotide probes. Microbial Ecology, 1996, 32, 101-21.	2.8	179
21	<i>Steroidobacter denitrificans</i> gen. nov., sp. nov., a steroidal hormone-degrading gammaproteobacterium. International Journal of Systematic and Evolutionary Microbiology, 2008, 58, 2215-2223.	1.7	179
22	<i>Elizabethkingia anophelis</i> sp. nov., isolated from the midgut of the mosquito <i>Anopheles gambiae</i> . International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2670-2675.	1.7	172
23	Limits and Possibilities of Total Fatty Acid Analysis for Classification and Identification of <i>Bacillus</i> Species. Systematic and Applied Microbiology, 1994, 17, 86-98.	2.8	162
24	Detection and identification of bacteria intimately associated with fungi of the order <i>Sebacinales</i> . Cellular Microbiology, 2008, 10, 2235-2246.	2.1	154
25	Hemicellulose-degrading bacteria and yeasts from the termite gut. Journal of Applied Bacteriology, 1996, 80, 471-478.	1.1	149
26	Chemotaxonomic characterisation of <i>Sphingomonas</i> . Journal of Industrial Microbiology and Biotechnology, 1999, 23, 242-251.	3.0	143
27	Prokaryotic taxonomy in the sequencing era – the polyphasic approach revisited. Environmental Microbiology, 2012, 14, 291-317.	3.8	128
28	Proposal of <i>Hymenobacter norwichensis</i> sp. nov., classification of <i>Taxeobacter ocellatus</i> ™, <i>Taxeobacter gelipurpurascens</i> ™ and <i>Taxeobacter chitinovorans</i> ™ as <i>Hymenobacter ocellatus</i> sp. nov., <i>Hymenobacter gelipurpurascens</i> sp. nov. and <i>Hymenobacter chitinivorans</i> sp. nov., respectively, and emended description of the genus <i>Hymenobacter</i> Hirsch et al. 1999. International Journal of Systematic and Evolutionary Microbiology, 2006, 56, 2071-2078.	1.7	124
29	Transfer of <i>[Flexibacter] sancti</i> , <i>[Flexibacter] filiformis</i> , <i>[Flexibacter] japonensis</i> and <i>[Cytophaga] arvensicola</i> to the genus <i>Chitinophaga</i> and description of <i>Chitinophaga skermanii</i> sp. nov.. International Journal of Systematic and Evolutionary Microbiology, 2006, 56, 2223-2228.	1.7	123
30	<i>Chryseobacterium formosense</i> sp. nov., isolated from the rhizosphere of <i>Lactuca sativa</i> L. (garden) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	1.7	122
31	<i>Enterobacter radicincitans</i> sp. nov., a plant growth promoting species of the family Enterobacteriaceae. Systematic and Applied Microbiology, 2005, 28, 213-221.	2.8	120
32	<i>Ottowia thiooxydans</i> gen. nov., sp. nov., a novel facultatively anaerobic, N <sub>2</sub> O-producing bacterium isolated from activated sludge, and transfer of <i>Aquaspirillum gracile</i> to <i>Hylemonella gracilis</i> gen. nov., comb. nov.. International Journal of Systematic and Evolutionary Microbiology, 2004, 54, 99-106.	1.7	117
33	Differential detection of key enzymes of polyaromatic-hydrocarbon-degrading bacteria using PCR and gene probes. Microbiology (United Kingdom), 1999, 145, 1731-1741.	1.8	115
34	Roadmap for naming uncultivated Archaea and Bacteria. Nature Microbiology, 2020, 5, 987-994.	13.3	115
35	Towards a standardized format for the description of a novel species (of an established genus): <i>Ochrobactrum gallinifaecis</i> sp. nov.. International Journal of Systematic and Evolutionary Microbiology, 2003, 53, 893-896.	1.7	112
36	Reclassification of <i>Rhodobium marinum</i> and <i>Rhodobium pfennigii</i> as <i>Afifella marina</i> gen. nov. comb. nov. and <i>Afifella pfennigii</i> comb. nov., a new genus of photoheterotrophic Alphaproteobacteria and emended descriptions of <i>Rhodobium</i> , <i>Rhodobium orientis</i> and <i>Rhodobium gokarnense</i> . Systematic and Applied Microbiology, 2008, 31, 339-351.	2.8	111

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37	Valid publication of names of prokaryotes according to the rules of nomenclature: past history and current practice. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 2715-2720.	1.7	110
38	Circulation of clonal populations of fluoroquinolone-resistant CTX-M-15-producing <i>Escherichia coli</i> ST410 in humans and animals in Germany. <i>International Journal of Antimicrobial Agents</i> , 2016, 47, 457-465.	2.5	107
39	Classification of three airborne bacteria and proposal of <i>Hymenobacter aerophilus</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2002, 52, 445-456.	1.7	105
40	Degradation of estradiol and ethinyl estradiol by activated sludge and by a defined mixed culture. <i>Applied Microbiology and Biotechnology</i> , 2005, 67, 106-112.	3.6	103
41	Description of <i>Francisella hispaniensis</i> sp. nov., isolated from human blood, reclassification of <i>Francisella novicida</i> (Larson et al. 1955) Olsufiev et al. 1959 as <i>Francisella tularensis</i> subsp. <i>novicida</i> comb. nov. and emended description of the genus <i>Francisella</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2010, 60, 1887-1896.	1.7	101
42	<i>Williamsia muralis</i> gen. nov., sp. nov., isolated from the indoor environment of a children's day care centre. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 1999, 49, 681-687.	1.7	99
43	<i>Psychromonas ingrahamii</i> sp. nov., a novel gas vacuolate, psychrophilic bacterium isolated from Arctic polar sea ice. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 1001-1007.	1.7	97
44	Description of <i>Chryseobacterium anthropi</i> sp. nov. to accommodate clinical isolates biochemically similar to <i>Kaistella koreensis</i> and <i>Chryseobacterium haifense</i> , proposal to reclassify <i>Kaistella koreensis</i> as <i>Chryseobacterium koreense</i> comb. nov. and emended description of the genus <i>Chryseobacterium</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2009, 59, 2421-2428.	1.7	95
45	<i>Hydrogenophaga defluvii</i> sp. nov. and <i>Hydrogenophaga atypica</i> sp. nov., isolated from activated sludge. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 341-344.	1.7	94
46	Rapid method for detection of <i>Salmonella</i> in milk by surface plasmon resonance (SPR). <i>Biosensors and Bioelectronics</i> , 2007, 22, 2040-2046.	10.1	94
47	Non-pathogenic <i>Rhizobium radiobacter</i> F4 deploys plant beneficial activity independent of its host <i>Piriformospora indica</i> . <i>ISME Journal</i> , 2016, 10, 871-884.	9.8	93
48	Thermophilic methane production and oxidation in compost. <i>FEMS Microbiology Ecology</i> , 2005, 52, 175-184.	2.7	92
49	Characterization of <i>Sphingomonas</i> isolates from Finnish and Swedish drinking water distribution systems. <i>Journal of Applied Microbiology</i> , 2000, 89, 687-696.	3.1	90
50	<i>Malikia granosa</i> gen. nov., sp. nov., a novel polyhydroxyalkanoate- and polyphosphate-accumulating bacterium isolated from activated sludge, and reclassification of <i>Pseudomonas spinosa</i> as <i>Malikia spinosa</i> comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 621-629.	1.7	88
51	<i>Aromatoleum</i> gen. nov., a novel genus accommodating the phylogenetic lineage including <i>Azoarcus evansii</i> and related species, and proposal of <i>Aromatoleum aromaticum</i> sp. nov., <i>Aromatoleum petrolei</i> sp. nov., <i>Aromatoleum bremense</i> sp. nov., <i>Aromatoleum toluolicum</i> sp. nov. and <i>Aromatoleum diolicum</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 982-997.	1.7	88
52	Detection of sphingomonads and in situ identification in activated sludge using 16S rRNA-targeted oligonucleotide probes. <i>Journal of Industrial Microbiology and Biotechnology</i> , 1999, 23, 261-267.	3.0	85
53	Genotypic Diversity of <i>Acidovorax</i> Strains Isolated from Activated Sludge and Description of <i>Acidovorax defluvii</i> sp. nov.. <i>Systematic and Applied Microbiology</i> , 1999, 22, 205-214.	2.8	84
54	Emended descriptions of the genus <i>Micrococcus</i> , <i>Micrococcus luteus</i> (Cohn 1872) and <i>Micrococcus lylae</i> (Kloos et al. 1974).. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2002, 52, 629-637.	1.7	83

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55	<i>Chryseobacterium ureilyticum</i> sp. nov., <i>Chryseobacterium gambrini</i> sp. nov., <i>Chryseobacterium pallidum</i> sp. nov. and <i>Chryseobacterium molle</i> sp. nov., isolated from beer-bottling plants. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 26-33.	1.7	82
56	Revision of the genus <i>Massilia</i> La Scola et al. 2000, with an emended description of the genus and inclusion of all species of the genus <i>Naxibacter</i> as new combinations, and proposal of <i>Massilia consociata</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011, 61, 1528-1533.	1.7	82
57	Genetic diversity and phylogenetic relationships of bacteria belonging to the <i>Ochrobactrum</i> "Brucella group by <i>recA</i> and 16S rRNA gene-based comparative sequence analysis. <i>Systematic and Applied Microbiology</i> , 2008, 31, 1-16.	2.8	78
58	Long-Term Warming Shifts the Composition of Bacterial Communities in the Phyllosphere of <i>Galium album</i> in a Permanent Grassland Field-Experiment. <i>Frontiers in Microbiology</i> , 2018, 9, 144.	3.5	76
59	Evaluation of the Titertek-Enterobac-Automated System (TTE-AS) for Identification of Members of the Family Enterobacteriaceae. <i>Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology</i> , 1990, 273, 164-172.	0.5	75
60	<i>Deinococcus ficus</i> sp. nov., isolated from the rhizosphere of <i>Ficus religiosa</i> L.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 787-791.	1.7	75
61	<i>Chryseobacterium taichungense</i> sp. nov., isolated from contaminated soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1301-1304.	1.7	73
62	<i>Undibacterium pigrum</i> gen. nov., sp. nov., isolated from drinking water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 1510-1515.	1.7	73
63	<i>Novosphingobium lentum</i> sp. nov., a psychrotolerant bacterium from a polychlorophenol bioremediation process. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 583-588.	1.7	72
64	The Family Streptomycetaceae, Part I: Taxonomy. , 2006, , 538-604.		72
65	The Family Sphingomonadaceae. , 2014, , 641-707.		72
66	<i>Pseudonocardia benzenivorans</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 749-751.	1.7	71
67	Polar lipid and fatty acid profiles " Re-vitalizing old approaches as a modern tool for the classification of mycoplasmas?. <i>Systematic and Applied Microbiology</i> , 2007, 30, 355-370.	2.8	71
68	<i>Fictibacillus phosphorivorans</i> gen. nov., sp. nov. and proposal to reclassify <i>Bacillus arsenicus</i> , <i>Bacillus barbaricus</i> , <i>Bacillus macauensis</i> , <i>Bacillus nanhaiensis</i> ., <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 2934-2944.	1.7	71
69	Proposed minimal standards for describing new genera and species of the suborder Micrococccineae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2009, 59, 1823-1849.	1.7	70
70	Degradation of Lignin Monomers by the Hindgut Flora of Xylophagous Termites. <i>Systematic and Applied Microbiology</i> , 1994, 17, 76-85.	2.8	65
71	<i>Bacillus oleronius</i> sp. nov., a member of the hindgut flora of the termite <i>Reticulitermes santonensis</i> (Feytaud). <i>Canadian Journal of Microbiology</i> , 1995, 41, 699-706.	1.7	65
72	Intraspecific comparative analysis of the species <i>Salinibacter ruber</i> . <i>Extremophiles</i> , 2005, 9, 151-161.	2.3	65

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73	<i>Ochrobactrum haematophilum</i> sp. nov. and <i>Ochrobactrum pseudogrignonense</i> sp. nov., isolated from human clinical specimens. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 2513-2518.	1.7	65
74	Transfer of <i>Teichococcus ludipueritiae</i> and <i>Muricoccus roseus</i> to the genus <i>Roseomonas</i> , as <i>Roseomonas ludipueritiae</i> comb. nov. and <i>Roseomonas rosea</i> comb. nov., respectively, and emended description of the genus <i>Roseomonas</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2009, 59, 1193-1198.	1.7	65
75	<i>Niabella hirudinis</i> and <i>Niabella drilacis</i> sp. nov., isolated from the medicinal leech <i>Hirudo verbana</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 3487-3493.	1.7	64
76	Isolation of Toxigenic <i>Nocardiopsis</i> Strains from Indoor Environments and Description of Two New <i>Nocardiopsis</i> Species, <i>N. exhalans</i> sp. nov. and <i>N. umidischolae</i> sp. nov. <i>Applied and Environmental Microbiology</i> , 2001, 67, 4293-4304.	3.1	63
77	<i>Ferrimonas balearica</i> gen. nov., spec. nov., a New Marine Facultative Fe(III)-reducing Bacterium. <i>Systematic and Applied Microbiology</i> , 1995, 18, 196-202.	2.8	62
78	<i>Pusillimonas noertemannii</i> gen. nov., sp. nov., a new member of the family <i>Alcaligenaceae</i> that degrades substituted salicylates. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1077-1081.	1.7	62
79	Numerical classification and identification of <i>Acinetobacter</i> genomic species. <i>Journal of Applied Bacteriology</i> , 1993, 75, 259-268.	1.1	61
80	Description of <i>Pseudochrobactrum</i> gen. nov., with the two species <i>Pseudochrobactrum asaccharolyticum</i> sp. nov. and <i>Pseudochrobactrum saccharolyticum</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 1823-1829.	1.7	60
81	<i>Pseudomonas psychrotolerans</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 1633-1637.	1.7	60
82	Polyphasic Characterization of the Genus <i>Leptothrix</i> : New Descriptions of <i>Leptothrix mobilis</i> sp. nov. and <i>Leptothrix discophora</i> sp. nov. nom. rev. and Emended Description of <i>Leptothrix cholodnii</i> emend.. <i>Systematic and Applied Microbiology</i> , 1996, 19, 634-643.	2.8	59
83	Analysis of airborne microorganisms, MVOC and odour in the surrounding of composting facilities and implications for future investigations. <i>International Journal of Hygiene and Environmental Health</i> , 2008, 211, 132-142.	4.3	59
84	Description of two novel species, <i>Sphingomonas abaci</i> sp. nov. and <i>Sphingomonas panni</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 2565-2569.	1.7	58
85	<i>Arcanobacterium bialowiezense</i> sp. nov. and <i>Arcanobacterium bonasi</i> sp. nov., isolated from the prepuce of European bison bulls ( <i>Bison bonasus</i> ) suffering from balanoposthitis, and emended description of the genus <i>Arcanobacterium</i> Collins et al. 1983. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 861-866.	1.7	58
86	Note: Reclassification of <i>Pseudomonas echinoide</i> Heumann 1962, 343AL, in the genus <i>Sphingomonas</i> as <i>Sphingomonas echinoide</i> comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 1999, 49, 1103-1109.	1.7	57
87	ABSCESSSES ASSOCIATED WITH <i>BRUCELLA INOPINATA</i> -LIKE BACTERIUM IN A BIG-EYED TREE FROG ( <i>LEPTOPELIS VERMICULATUS</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , 2012, 43, 625-628.	0.6	57
88	<i>Corynebacterium frankenforstense</i> sp. nov. and <i>Corynebacterium lactis</i> sp. nov., isolated from raw cow milk. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 4495-4501.	1.7	56
89	Genotyping of <i>Ochrobactrum anthropibyrecA</i> -based comparative sequence, PCR-RFLP, and 16S rRNA gene analysis. <i>FEMS Microbiology Letters</i> , 2006, 257, 7-16.	1.8	55
90	<i>Luteimonas composti</i> sp. nov., a moderately thermophilic bacterium isolated from food waste. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 741-744.	1.7	55

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91	<i>Ochrobactrum rhizosphaerae</i> sp. nov. and <i>Ochrobactrum thiophenivorans</i> sp. nov., isolated from the environment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 1426-1431.	1.7	55
92	<i>Erythrobacter citreus</i> sp. nov., a yellow-pigmented bacterium that lacks bacteriochlorophyll a, isolated from the western Mediterranean Sea.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2002, 52, 1655-1661.	1.7	55
93	Diversity among <i>Streptomyces</i> Strains Causing Potato Scab. <i>Applied and Environmental Microbiology</i> , 1992, 58, 3932-3940.	3.1	55
94	Detection of <i>Salmonella</i> by Surface Plasmon Resonance. <i>Sensors</i> , 2007, 7, 1427-1446.	3.8	54
95	<i>Pseudomonas arsenicoxydans</i> sp nov., an arsenite-oxidizing strain isolated from the Atacama desert. <i>Systematic and Applied Microbiology</i> , 2010, 33, 193-197.	2.8	54
96	The Abundance of Endofungal Bacterium <i>Rhizobium radiobacter</i> (syn. <i>Agrobacterium tumefaciens</i> ) Increases in Its Fungal Host <i>Piriformospora indica</i> during the Tripartite Sebacinalean Symbiosis with Higher Plants. <i>Frontiers in Microbiology</i> , 2017, 8, 629.	3.5	54
97	Numerical classification and identification of <i>Aeromonas</i> genospecies. <i>Journal of Applied Bacteriology</i> , 1992, 72, 341-351.	1.1	53
98	<i>Hydrogenophaga intermedia</i> sp. nov., a 4-aminobenzene-sulfonate Degrading Organism. <i>Systematic and Applied Microbiology</i> , 2000, 23, 487-493.	2.8	53
99	<i>Pseudolabrys taiwanensis</i> gen. nov., sp. nov., an alphaproteobacterium isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 2469-2472.	1.7	53
100	<i>Deinococcus aquatilis</i> sp. nov., isolated from water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 2803-2806.	1.7	53
101	<i>Janibacter anophelis</i> sp. nov., isolated from the midgut of <i>Anopheles arabiensis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 389-392.	1.7	52
102	Description of <i>Wautersiella falsenii</i> gen. nov., sp. nov., to accommodate clinical isolates phenotypically resembling members of the genera <i>Chryseobacterium</i> and <i>Empedobacter</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 2323-2329.	1.7	52
103	<i>Bacillus barbaricus</i> sp. nov., isolated from an experimental wall painting. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2003, 53, 725-730.	1.7	51
104	<i>Arenimonas malthae</i> sp. nov., a gammaproteobacterium isolated from an oil-contaminated site. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 2790-2793.	1.7	51
105	<i>Altererythrobacter indicus</i> sp. nov., isolated from wild rice ( <i>Porteresia coarctata</i> Tateoka). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 839-844.	1.7	51
106	<i>Bacillus herbersteinensis</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 2119-2123.	1.7	50
107	<i>Chryseobacterium hominis</i> sp. nov., to accommodate clinical isolates biochemically similar to CDC groups II-h and II-c. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 2623-2628.	1.7	50
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