

Jean Swings

List of Publications by Year in descending order

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42
papers

3,825
citations

172457

29
h-index

289244

40
g-index

45
all docs

45
docs citations

45
times ranked

4396
citing authors

#	ARTICLE	IF	CITATIONS
1	Re-evaluating prokaryotic species. <i>Nature Reviews Microbiology</i> , 2005, 3, 733-739.	28.6	1,019
2	Microbial genomic taxonomy. <i>BMC Genomics</i> , 2013, 14, 913.	2.8	316
3	<i>Staphylococcus pseudintermedius</i> sp. nov., a coagulase-positive species from animals. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1569-1573.	1.7	289
4	Molecular identification of <i>Vibrio harveyi</i> -related isolates associated with diseased aquatic organisms. <i>Microbiology (United Kingdom)</i> , 2004, 150, 1769-1777.	1.8	180
5	<i>Streptomyces jietaisiensis</i> sp. nov., isolated from soil in northern China. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1939-1944.	1.7	150
6	Microbial taxonomy in the post-genomic era: Rebuilding from scratch?. <i>Archives of Microbiology</i> , 2015, 197, 359-370.	2.2	144
7	Polyphasic taxonomic analysis of <i>Bifidobacterium animalis</i> and <i>Bifidobacterium lactis</i> reveals relatedness at the subspecies level: reclassification of <i>Bifidobacterium animalis</i> as <i>Bifidobacterium animalis</i> subsp. <i>animalis</i> subsp. nov. and <i>Bifidobacterium lactis</i> as <i>Bifidobacterium animalis</i> subsp. <i>lactis</i> subsp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 1127-1142.	1.7	136
8	<i>Paracoccus zeaxanthinifaciens</i> sp. nov., a zeaxanthin-producing bacterium. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2003, 53, 231-238.	1.7	101
9	Ecogenomics and Taxonomy of Cyanobacteria Phylum. <i>Frontiers in Microbiology</i> , 2017, 8, 2132.	3.5	99
10	<i>Winogradskyella thalassocola</i> gen. nov., sp. nov., <i>Winogradskyella epiphytica</i> sp. nov. and <i>Winogradskyella eximia</i> sp. nov., marine bacteria of the family Flavobacteriaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 49-55.	1.7	93
11	Reclassification of <i>Vibrio hollisae</i> as <i>Grimontia hollisae</i> gen. nov., comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2003, 53, 1615-1617.	1.7	91
12	Description of <i>Algoriphagus aquimarinus</i> sp. nov., <i>Algoriphagus chordae</i> sp. nov. and <i>Algoriphagus winogradskyi</i> sp. nov., from sea water and algae, transfer of <i>Hongiella halophila</i> Yi and Chun 2004 to the genus <i>Algoriphagus</i> as <i>Algoriphagus halophilus</i> comb. nov. and emended descriptions of the genera <i>Algoriphagus</i> Bowman et al. 2003 and <i>Hongiella</i> Yi and Chun 2004. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 1757-1764.	1.7	90
13	Thermophilic bacteria in Moroccan hot springs, salt marshes and desert soils. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 443-453.	2.0	72
14	<i>Aquimarina intermedia</i> sp. nov., reclassification of <i>Stanierella latercula</i> (Lewin 1969) as <i>Aquimarina latercula</i> comb. nov. and <i>Gaetbulimicrobium brevivivae</i> Yoon et al. 2006 as <i>Aquimarina brevivivae</i> comb. nov. and emended description of the genus <i>Aquimarina</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 2037-2041.	1.7	69
15	<i>Rhodanobacter spathiphylli</i> sp. nov., a gammaproteobacterium isolated from the roots of <i>Spathiphyllum</i> plants grown in a compost-amended potting mix. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 1755-1759.	1.7	63
16	<i>Echinicola pacifica</i> gen. nov., sp. nov., a novel flexibacterium isolated from the sea urchin <i>Strongylocentrotus intermedius</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 953-958.	1.7	59
17	Reclassification of <i>Lactobacillus brevis</i> strains LMG 11494 and LMG 11984 as <i>Lactobacillus parabrevis</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 1553-1557.	1.7	57
18	<i>Tetragenococcus koreensis</i> sp. nov., a novel rhamnolipid-producing bacterium. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1409-1413.	1.7	56

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19	Detection and characterization of tet(M) in tetracycline-resistant <i>Listeria</i> strains from human and food-processing origins in Belgium and France. <i>Journal of Medical Microbiology</i> , 2005, 54, 1151-1156.	1.8	54
20	<i>Enterococcus silesiacus</i> sp. nov. and <i>Enterococcus termitis</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 577-581.	1.7	54
21	Phylogenetic analysis of vibrios and related species by means of atpA gene sequences. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 2480-2484.	1.7	51
22	Reclassification of [<i>Cytophaga</i>] <i>marinoflava</i> Reichenbach 1989 as <i>Leeuwenhoekiella marinoflava</i> gen. nov., comb. nov. and description of <i>Leeuwenhoekiella aequorea</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1033-1038.	1.7	48
23	<i>Pediococcus stilesii</i> sp. nov., isolated from maize grains. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 329-333.	1.7	44
24	<i>Salegentibacter holothuriorum</i> sp. nov., isolated from the edible holothurian <i>Apostichopus japonicus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 1107-1110.	1.7	38
25	<i>Salegentibacter agarivorans</i> sp. nov., a novel marine bacterium of the family Flavobacteriaceae isolated from the sponge <i>Artemisina</i> sp.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 883-887.	1.7	38
26	<i>Enterococcus aquimarinus</i> sp. nov., isolated from sea water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 2183-2187.	1.7	37
27	<i>Enterococcus devriesei</i> sp. nov., associated with animal sources. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 2479-2484.	1.7	36
28	Biphasic kinetics of growth and bacteriocin production with <i>Lactobacillus amylovorus</i> DCE 471 occur under stress conditions. <i>Microbiology (United Kingdom)</i> , 2003, 149, 1073-1082.	1.8	34
29	<i>Lactobacillus ingluviei</i> sp. nov., isolated from the intestinal tract of pigeons. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2003, 53, 133-136.	1.7	34
30	A new genomic taxonomy system for the <i>Synechococcus</i> collective. <i>Environmental Microbiology</i> , 2020, 22, 4557-4570.	3.8	32
31	<i>Vibrio gallicus</i> sp. nov., isolated from the gut of the French abalone <i>Haliotis tuberculata</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 843-846.	1.7	30
32	Taxonomy of the Vibrios. , 0, , 27-43.		28
33	<i>Cellulophaga pacifica</i> sp. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2004, 54, 609-613.	1.7	27
34	Repetitive-DNA-element PCR fingerprinting and antibiotic resistance of pan-European multi-resistant <i>Acinetobacter baumannii</i> clone III strains. <i>Journal of Medical Microbiology</i> , 2005, 54, 851-856.	1.8	25
35	<i>Enterococcus bulliens</i> sp. nov., a novel lactic acid bacterium isolated from camel milk. <i>Antonie Van Leeuwenhoek</i> , 2015, 108, 1257-1265.	1.7	23
36	<i>Photobacterium sanctipauli</i> sp. nov. isolated from bleached <i>Madracis decactis</i> (Scleractinia) in the St Peter & St Paul Archipelago, Mid-Atlantic Ridge, Brazil. <i>PeerJ</i> , 2014, 2, e427.	2.0	21

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37	Synthesis and environmental degradation of polyesters based on poly (ϵ -caprolactone). <i>Journal of Polymers and the Environment</i> , 1996, 4, 71-83.	0.6	20
38	Emended description of <i>Streptococcus ferus</i> isolated from pigs and rats. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2003, 53, 143-146.	1.7	19
39	Establishment of the PROSAFE collection of probiotic and human lactic acid bacteria. <i>Microbial Ecology in Health and Disease</i> , 2004, 16, 131-136.	3.5	19
40	Genomic Diversity and Homologous Recombination in <i>Vibrio parahaemolyticus</i> as Revealed by Amplified Fragment Length Polymorphism (AFLP) and Multilocus Sequence Analysis (MLSA). <i>Microbes and Environments</i> , 2007, 22, 373-379.	1.6	10
41	Applicability of rep-PCR fingerprinting for identification of <i>Lactobacillus</i> species. <i>FEMS Microbiology Letters</i> , 2001, 205, 31-36.	1.8	8
42	A Flavor of Prokaryotic Taxonomy: Systematics Revisited. , 2017, , 29-44.		7