

# Che Ok Jeon

## List of Publications by Year in descending order

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138  
papers

6,885  
citations

61945

43  
h-index

76872

74  
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138  
all docs

138  
docs citations

138  
times ranked

5998  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitratireductor rhodophyticola sp. nov., isolated from marine red algae. International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	0.8	10
2	Rheinheimera maricola sp. nov., isolated from seawater of the Yellow Sea. International Journal of Systematic and Evolutionary Microbiology, 2022, 72, .	0.8	8
3	Identification of biogenic amine-producing microbes during fermentation of ganjang, a Korean traditional soy sauce, through metagenomic and metatranscriptomic analyses. Food Control, 2021, 121, 107681.	2.8	19
4	Paenibacillus agri sp. nov., isolated from soil. International Journal of Systematic and Evolutionary Microbiology, 2021, 71, .	0.8	7
5	Metabolic Features of Ganjang (a Korean Traditional Soy Sauce) Fermentation Revealed by Genome-Centered Metatranscriptomics. MSystems, 2021, 6, e0044121.	1.7	17
6	Genomic and metabolic features of Lactobacillus sakei as revealed by its pan-genome and the metatranscriptome of kimchi fermentation. Food Microbiology, 2020, 86, 103341.	2.1	39
7	Unraveling microbial fermentation features in kimchi: from classical to meta-omics approaches. Applied Microbiology and Biotechnology, 2020, 104, 7731-7744.	1.7	52
8	Biodegradation of naphthalene, BTEX, and aliphatic hydrocarbons by Paraburkholderia aromaticivorans BN5 isolated from petroleum-contaminated soil. Scientific Reports, 2019, 9, 860.	1.6	94
9	Paraburkholderia lacunae sp. nov., isolated from soil near an artificial pond. Journal of Microbiology, 2019, 57, 232-237.	1.3	11
10	Cupriavidus lacunae sp. nov., isolated from pond-side soil. Antonie Van Leeuwenhoek, 2019, 112, 543-551.	0.7	12
11	Oceaniradius stylonematis gen. nov., sp. nov., isolated from a red alga, Stylonema cornu-cervi. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 1967-1973.	0.8	16
12	Sphingobium terrigena sp. nov., isolated from gasoline-contaminated soil. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 2459-2464.	0.8	13
13	Acetobacter oryzifermentans sp. nov., isolated from Korean traditional vinegar and reclassification of the type strains of Acetobacter pasteurianus subsp. ascendens (Henneberg 1898) and Acetobacter pasteurianus subsp. paradoxus (Frateur 1950) as Acetobacter ascendens sp. nov., comb. nov.. Systematic and Applied Microbiology, 2018, 41, 324-332.	1.2	25
14	Genomic and metatranscriptomic analyses of Weissella koreensis reveal its metabolic and fermentative features during kimchi fermentation. Food Microbiology, 2018, 76, 1-10.	2.1	46
15	Effects of cosmetics on the skin microbiome of facial cheeks with different hydration levels. MicrobiologyOpen, 2018, 7, e00557.	1.2	64
16	Construction and Evaluation of a Korean Native Microbial Consortium for the Bioremediation of Diesel Fuel-Contaminated Soil in Korea. Frontiers in Microbiology, 2018, 9, 2594.	1.5	23
17	Identification and Characterization of <i>l</i> -Malate Dehydrogenases and the <i>l</i> -Lactate-Biosynthetic Pathway in <i>Leuconostoc mesenteroides</i> ATCC 8293. Journal of Agricultural and Food Chemistry, 2018, 66, 8086-8093.	2.4	12
18	Catalytic, Computational, and Evolutionary Analysis of the <i>d</i> -Lactate Dehydrogenases Responsible for <i>d</i> -Lactic Acid Production in Lactic Acid Bacteria. Journal of Agricultural and Food Chemistry, 2018, 66, 8371-8381.	2.4	22

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19	<i>Aestuariicoccus marinus</i> gen. nov., sp. nov., isolated from sea-tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 260-265.	0.8	15
20	<i>Aquicoccus porphyridii</i> gen. nov., sp. nov., isolated from a small marine red alga, <i>Porphyridium marinum</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 283-288.	0.8	18
21	<i>Paraburkholderia aromaticivorans</i> sp. nov., an aromatic hydrocarbon-degrading bacterium, isolated from gasoline-contaminated soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 1251-1257.	0.8	49
22	<i>Nocardioides currus</i> sp. nov., isolated from a mobile car air-conditioning system. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 2977-2982.	0.8	10
23	<i>Amylibacter lutimaris</i> sp. nov., isolated from sea-tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 2088-2092.	0.8	5
24	Evolutionary, computational, and biochemical studies of the salicylaldehyde dehydrogenases in the naphthalene degradation pathway. <i>Scientific Reports</i> , 2017, 7, 43489.	1.6	18
25	Comparative Analysis of <i>Drosophila melanogaster</i> Gut Microbiota with Respect to Host Strain, Sex, and Age. <i>Microbial Ecology</i> , 2017, 74, 207-216.	1.4	58
26	Pan-genomic and transcriptomic analyses of <i>Leuconostoc mesenteroides</i> provide insights into its genomic and metabolic features and roles in kimchi fermentation. <i>Scientific Reports</i> , 2017, 7, 11504.	1.6	55
27	Identification of Trans-4-Hydroxy-L-Proline as a Compatible Solute and Its Biosynthesis and Molecular Characterization in <i>Halobacillus halophilus</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 2054.	1.5	18
28	Complete genome sequence of <i>Leuconostoc suionicum</i> DSM 20241T provides insights into its functional and metabolic features. <i>Standards in Genomic Sciences</i> , 2017, 12, 38.	1.5	11
29	<i>Roseovarius confluentis</i> sp. nov., isolated from estuary sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 346-351.	0.8	15
30	<i>Roseitalea porphyridii</i> gen. nov., sp. nov., isolated from a red alga, and reclassification of <i>Hoeflea suaedae</i> Chung et al. 2013 as <i>Pseudohoeflea suaedae</i> gen. nov., comb. nov.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 362-368.	0.8	22
31	<i>Flexivirga oryzae</i> sp. nov., isolated from soil of a rice paddy, and emended description of the genus <i>Flexivirga</i> Anzai et al. 2012. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 479-484.	0.8	8
32	<i>Niveitalea solisilvae</i> gen. nov., sp. nov., isolated from forest soil and emended description of the genus <i>Flaviumibacter</i> Zhang et al. 2010. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 1374-1380.	0.8	15
33	A proposal of <i>Leuconostoc mesenteroides</i> subsp. <i>jonggajibkimchii</i> subsp. nov. and reclassification of <i>Leuconostoc mesenteroides</i> subsp. <i>suionicum</i> (Gu et al., 2012) as <i>Leuconostoc suionicum</i> sp. nov. based on complete genome sequences. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2225-2230.	0.8	40
34	<i>Leucobacter ruminantium</i> sp. nov., isolated from the bovine rumen. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2634-2639.	0.8	17
35	<i>Marinicauda algicola</i> sp. nov., isolated from a marine red alga <i>Rhodorus marinus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3423-3427.	0.8	11
36	<i>Pacificibacter aestuarii</i> sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3627-3632.	0.8	7

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37	<i>Parasphingopyxis algicola</i> sp. nov., isolated from a marine red alga <i>Asparagopsis taxiformis</i> and emended description of the genus <i>Parasphingopyxis</i> Uchida et al. 2012. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3877-3881.	0.8	14
38	<i>Sphingobacterium humi</i> sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4632-4638.	0.8	10
39	Functional Characterization of Bacterial Communities Responsible for Fermentation of Doenjang: A Traditional Korean Fermented Soybean Paste. <i>Frontiers in Microbiology</i> , 2016, 7, 827.	1.5	95
40	Genome-wide transcriptional responses of <i>Alteromonas naphthalenivorans</i> SN2 to contaminated seawater and marine tidal flat sediment. <i>Scientific Reports</i> , 2016, 6, 21796.	1.6	18
41	<i>Maribacter lutimaris</i> sp. nov., isolated from marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 1773-1778.	0.8	21
42	<i>Zeaxanthinibacter aestuarii</i> sp. nov., isolated from estuary sediment and emended description of the genus <i>Zeaxanthinibacter</i> Asker et al. 2007. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3264-3269.	0.8	10
43	Effects of Temperature on Bacterial Communities and Metabolites during Fermentation of Myeolchi-Aekjeot, a Traditional Korean Fermented Anchovy Sauce. <i>PLoS ONE</i> , 2016, 11, e0151351.	1.1	44
44	Source Tracking and Succession of Kimchi Lactic Acid Bacteria during Fermentation. <i>Journal of Food Science</i> , 2015, 80, M1871-7.	1.5	77
45	<i>Chromohalobacter</i> is a Causing Agent for the Production of Organic Acids and Putrescine during Fermentation of Ganjang, a Korean Traditional Soy Sauce. <i>Journal of Food Science</i> , 2015, 80, M2853-9.	1.5	25
46	High resolution depth distribution of Bacteria, Archaea, methanotrophs, and methanogens in the bulk and rhizosphere soils of a flooded rice paddy. <i>Frontiers in Microbiology</i> , 2015, 6, 639.	1.5	116
47	<i>Lentibacillus garicola</i> sp. nov., isolated from myeolchi-aekjeot, a Korean fermented anchovy sauce. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 1569-1576.	0.7	17
48	Bacterial community dynamics and metabolite changes in myeolchi-aekjeot, a Korean traditional fermented fish sauce, during fermentation. <i>International Journal of Food Microbiology</i> , 2015, 203, 15-22.	2.1	94
49	<i>Garicola koreensis</i> gen. nov., sp. nov., isolated from saeu-jeot, traditional Korean fermented shrimp. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 1015-1021.	0.8	14
50	<i>Aliiglaciecola aliphaticivorans</i> sp. nov., an aliphatic hydrocarbon-degrading bacterium, isolated from a sea-tidal flat and emended description of the genus <i>Aliiglaciecola</i> Jean et al. 2013. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 1550-1555.	0.8	21
51	<i>Aestuariicella hydrocarbonica</i> gen. nov., sp. nov., an aliphatic hydrocarbon-degrading bacterium isolated from a sea tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 1935-1940.	0.8	27
52	<i>Celeribacter naphthalenivorans</i> sp. nov., a naphthalene-degrading bacterium from tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 3073-3078.	0.8	11
53	<i>Confluentimicrobium naphthalenivorans</i> sp. nov., a naphthalene-degrading bacterium isolated from sea-tidal-flat sediment, and emended description of the genus <i>Confluentimicrobium</i> Park et al. 2015. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 4191-4195.	0.8	18
54	<i>Alteromonas naphthalenivorans</i> sp. nov., a polycyclic aromatic hydrocarbon-degrading bacterium isolated from tidal-flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 4208-4214.	0.8	25

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55	Microbial Successions and Metabolite Changes during Fermentation of Salted Shrimp (Saeu-Jeot) with Different Salt Concentrations. PLoS ONE, 2014, 9, e90115.	1.1	32
56	Pyrosequencing-based analysis of bacterial community and metabolites profiles in Korean traditional seafood fermentation: a flatfish-fermented seafood. Bioscience, Biotechnology and Biochemistry, 2014, 78, 908-910.	0.6	10
57	Zhongshania aliphaticivorans sp. nov., an aliphatic hydrocarbon-degrading bacterium isolated from marine sediment, and transfer of Spongiibacter borealis Jang et al. 2011 to the genus Zhongshania as Zhongshania borealis comb. nov.. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 3768-3774.	0.8	33
58	Photobacterium aestuarii sp. nov., a marine bacterium isolated from a tidal flat. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 625-630.	0.8	21
59	Salimicrobium jeotgali sp. nov., isolated from salted, fermented seafood. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 3624-3630.	0.8	16
60	Ramlibacter solisilvae sp. nov., isolated from forest soil, and emended description of the genus Ramlibacter. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 1317-1322.	0.8	28
61	Effects of temperature on microbial succession and metabolite change during saeu-jeot fermentation. Food Microbiology, 2014, 38, 16-25.	2.1	79
62	Kimchi microflora: history, current status, and perspectives for industrial kimchi production. Applied Microbiology and Biotechnology, 2014, 98, 2385-2393.	1.7	230
63	Methane emission and dynamics of methanotrophic and methanogenic communities in a flooded rice field ecosystem. FEMS Microbiology Ecology, 2014, 88, 195-212.	1.3	110
64	Flaviumibacter solisilvae sp. nov., isolated from forest soil. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2897-2901.	0.8	30
65	Microbial community dynamics during fermentation of doenjang-meju, traditional Korean fermented soybean. International Journal of Food Microbiology, 2014, 185, 112-120.	2.1	123
66	In situ microbial metabolism of aromatic-hydrocarbon environmental pollutants. Current Opinion in Biotechnology, 2013, 24, 474-481.	3.3	49
67	Microbial succession and metabolite changes during fermentation of saeu-jeot: Traditional Korean salted seafood. Food Microbiology, 2013, 34, 360-368.	2.1	106
68	Comparative Genomic Analysis and Benzene, Toluene, Ethylbenzene, and <i>m</i> -Xylene, and <i>p</i> -Xylene (BTEX) Degradation Pathways of Pseudoxanthomonas spadix BD-a59. Applied and Environmental Microbiology, 2013, 79, 663-671.	1.4	73
69	Paenibacillus hordei sp. nov., isolated from naked barley in Korea. Antonie Van Leeuwenhoek, 2013, 103, 3-9.	0.7	19
70	Effects of red pepper powder on microbial communities and metabolites during kimchi fermentation. International Journal of Food Microbiology, 2013, 160, 252-259.	2.1	108
71	Microbial succession and metabolite changes during fermentation of dongchimi, traditional Korean watery kimchi. International Journal of Food Microbiology, 2013, 164, 46-53.	2.1	114
72	Isolation of a BTEX-degrading bacterium, Janibacter sp. SB2, from a sea-tidal flat and optimization of biodegradation conditions. Bioresource Technology, 2013, 145, 57-64.	4.8	65

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73	Metatranscriptomic analysis of lactic acid bacterial gene expression during kimchi fermentation. <i>International Journal of Food Microbiology</i> , 2013, 163, 171-179.	2.1	133
74	<i>Gramella aestuarii</i> sp. nov., isolated from a tidal flat, and emended description of <i>Gramella echinicola</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 2872-2878.	0.8	20
75	<i>Aestuariibaculum suncheonense</i> gen. nov., sp. nov., a marine bacterium of the family Flavobacteriaceae isolated from a tidal flat and emended descriptions of the genera <i>Gaetbulibacter</i> and <i>Tamlana</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 332-338.	0.8	43
76	<i>Aquamicrobium aestuarii</i> sp. nov., a marine bacterium isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 4012-4017.	0.8	25
77	<i>Roseovarius lutimaris</i> sp. nov., isolated from a marine tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 3835-3840.	0.8	30
78	<i>Maribacter aestuarii</i> sp. nov., isolated from tidal flat sediment, and an emended description of the genus <i>Maribacter</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 3409-3414.	0.8	34
79	<i>Brevibacterium jeotgali</i> sp. nov., isolated from jeotgal, a traditional Korean fermented seafood. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 3430-3436.	0.8	24
80	<i>Shewanella aestuarii</i> sp. nov., a marine bacterium isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 4683-4690.	0.8	26
81	<i>Muricauda taeanensis</i> sp. nov., isolated from a marine tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 2672-2677.	0.8	32
82	Characterization of the Denitrification-Associated Phosphorus Uptake Properties of <i>Candidatus Accumulibacter phosphatis</i> Clades in Sludge Subjected to Enhanced Biological Phosphorus Removal. <i>Applied and Environmental Microbiology</i> , 2013, 79, 1969-1979.	1.4	119
83	Microbial Succession and Metabolite Changes during Long-Term Storage of Kimchi. <i>Journal of Food Science</i> , 2013, 78, M763-9.	1.5	103
84	<i>Defluviimonas aestuarii</i> sp. nov., a marine bacterium isolated from a tidal flat, and emended description of the genus <i>Defluviimonas</i> Foesel et al. 2011. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 2895-2900.	0.8	22
85	Complete Genome Sequence of the BTEX-Degrading Bacterium <i>Pseudoxanthomonas spadix</i> BD-a59. <i>Journal of Bacteriology</i> , 2012, 194, 544-544.	1.0	23
86	Complete Genome Sequence of <i>Leuconostoc gelidum</i> Strain JB7, Isolated from Kimchi. <i>Journal of Bacteriology</i> , 2012, 194, 6665-6665.	1.0	13
87	Complete Genome Sequence of <i>Leuconostoc carnosum</i> Strain JB16, Isolated from Kimchi. <i>Journal of Bacteriology</i> , 2012, 194, 6672-6673.	1.0	18
88	In vitro Analysis of the Impact of Enrofloxacin Residues on the Human Intestinal Microbiota Using 1H-NMR Spectroscopy. <i>Journal of Molecular Microbiology and Biotechnology</i> , 2012, 22, 317-325.	1.0	3
89	Complete Genome Sequence of <i>Leuconostoc mesenteroides</i> subsp. <i>mesenteroides</i> Strain J18, Isolated from Kimchi. <i>Journal of Bacteriology</i> , 2012, 194, 730-731.	1.0	31
90	Comparative Survey of Rumen Microbial Communities and Metabolites across One Caprine and Three Bovine Groups, Using Bar-Coded Pyrosequencing and <sup>1</sup> H Nuclear Magnetic Resonance Spectroscopy. <i>Applied and Environmental Microbiology</i> , 2012, 78, 5983-5993.	1.4	120

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91	<i>Leuconostoc miyukkimchii</i> sp. nov., isolated from brown algae ( <i>Undaria pinnatifida</i> ) kimchi. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 1098-1103.	0.8	38
92	Comparative Ocular Microbial Communities in Humans with and without Blepharitis. , 2012, 53, 5585.		153
93	<i>Alteromonas</i> As a Key Agent of Polycyclic Aromatic Hydrocarbon Biodegradation in Crude Oil-Contaminated Coastal Sediment. Environmental Science & Technology, 2012, 46, 7731-7740.	4.6	130
94	<i>Kordiimonas aestuarii</i> sp. nov., a marine bacterium isolated from a tidal flat. International Journal of Systematic and Evolutionary Microbiology, 2012, 62, 3049-3054.	0.8	21
95	Bacterial community analysis during fermentation of ten representative kinds of kimchi with barcoded pyrosequencing. Food Microbiology, 2012, 30, 197-204.	2.1	198
96	Effects of <i>Leuconostoc mesenteroides</i> starter cultures on microbial communities and metabolites during kimchi fermentation. International Journal of Food Microbiology, 2012, 153, 378-387.	2.1	226
97	Role of nitrogen fixation in the autecology of <i>Polaromonas naphthalenivorans</i> in contaminated sediments. Environmental Microbiology, 2012, 14, 1544-1557.	1.8	29
98	Comparative Genomics Reveals Adaptation by <i>Alteromonas</i> sp. SN2 to Marine Tidal-Flat Conditions: Cold Tolerance and Aromatic Hydrocarbon Metabolism. PLoS ONE, 2012, 7, e35784.	1.1	132
99	Identification of a novel subgroup of uncultured gammaproteobacterial glycogen-accumulating organisms in enhanced biological phosphorus removal sludge. Microbiology (United Kingdom), 2011, 157, 2287-2296.	0.7	14
100	<i>Litorimicrobium taeanense</i> gen. nov., sp. nov., isolated from a sandy beach. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1392-1396.	0.8	39
101	<i>Litorimonas taeanensis</i> gen. nov., sp. nov., isolated from a sandy beach. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 1534-1538.	0.8	61
102	Complete Genome Sequence of <i>Weissella koreensis</i> KACC 15510, Isolated from Kimchi. Journal of Bacteriology, 2011, 193, 5534-5534.	1.0	18
103	<i>Pusillimonas harenae</i> sp. nov., isolated from a sandy beach, and emended description of the genus <i>Pusillimonas</i> . International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2901-2906.	0.8	27
104	Gentisate 1,2-dioxygenase, in the third naphthalene catabolic gene cluster of <i>Polaromonas naphthalenivorans</i> CJ2, has a role in naphthalene degradation. Microbiology (United Kingdom), 2011, 157, 2891-2903.	0.7	23
105	<i>Luteimonas lutimaris</i> sp. nov., isolated from a tidal flat. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2729-2733.	0.8	29
106	Complete Genome Sequence of the Polycyclic Aromatic Hydrocarbon-Degrading Bacterium <i>Alteromonas</i> sp. Strain SN2. Journal of Bacteriology, 2011, 193, 4292-4293.	1.0	54
107	Complete Genome Sequence of <i>Leuconostoc kimchii</i> Strain C2, Isolated from Kimchi. Journal of Bacteriology, 2011, 193, 5548-5548.	1.0	17
108	<i>Henriciella litoralis</i> sp. nov., isolated from a tidal flat, transfer of <i>Maribaculum marinum</i> Lai et al. 2009 to the genus <i>Henriciella</i> as <i>Henriciella aquimarina</i> nom. nov. and emended description of the genus <i>Henriciella</i> . International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 722-727.	0.8	60



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109	Metagenomic Analysis of Kimchi, a Traditional Korean Fermented Food. Applied and Environmental Microbiology, 2011, 77, 2264-2274.	1.4	416
110	Citreicella aestuarii sp. nov., isolated from a tidal flat. International Journal of Systematic and Evolutionary Microbiology, 2011, 61, 2595-2599.	0.8	18
111	Marinobacterium lutimaris sp. nov., isolated from a tidal flat. International Journal of Systematic and Evolutionary Microbiology, 2010, 60, 1828-1831.	0.8	39
112	Hwanghaeicola aestuarii gen. nov., sp. nov., a moderately halophilic bacterium isolated from a tidal flat of the Yellow Sea. International Journal of Systematic and Evolutionary Microbiology, 2010, 60, 2877-2881.	0.8	34
113	Wandonia haliotis gen. nov., sp. nov., a marine bacterium of the family Cryomorphaceae, phylum Bacteroidetes. International Journal of Systematic and Evolutionary Microbiology, 2010, 60, 510-514.	0.8	31
114	Muriicola jejuensis gen. nov., sp. nov., isolated from seawater. International Journal of Systematic and Evolutionary Microbiology, 2010, 60, 1644-1648.	0.8	16
115	Analysis of the Fine-Scale Population Structure of <i>Candidatus</i> Accumulibacter phosphatis in Enhanced Biological Phosphorus Removal Sludge, Using Fluorescence <i>In Situ</i> Hybridization and Flow Cytometric Sorting. Applied and Environmental Microbiology, 2010, 76, 3825-3835.	1.4	80
116	Flavobacterium fluvii sp. nov., isolated from stream sediment. International Journal of Systematic and Evolutionary Microbiology, 2010, 60, 353-357.	0.8	20
117	Jejuia pallidilutea gen. nov., sp. nov., a new member of the family Flavobacteriaceae isolated from seawater. International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 2148-2152.	0.8	22
118	Pedobacter oryzae sp. nov., isolated from rice paddy soil. International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 2491-2495.	0.8	24
119	Mucilagibacter oryzae sp. nov., isolated from soil of a rice paddy. International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 1451-1454.	0.8	41
120	Virgibacillus xinjiangensis sp. nov., isolated from a Salt Lake of Xin-jiang Province in China. Journal of Microbiology, 2009, 47, 705-709.	1.3	18
121	Isolation and Characterization of a New Benzene, Toluene, and Ethylbenzene Degrading Bacterium, Acinetobacter sp. B113. Current Microbiology, 2009, 58, 70-75.	1.0	40
122	On-line estimation of key process variables based on kernel partial least squares in an industrial cokes wastewater treatment plant. Journal of Hazardous Materials, 2009, 161, 538-544.	6.5	37
123	Cellulophaga tyrosinoydans sp. nov., a tyrosinase-producing bacterium isolated from seawater. International Journal of Systematic and Evolutionary Microbiology, 2009, 59, 654-657.	0.8	40
124	Analysis of yeast and archaeal population dynamics in kimchi using denaturing gradient gel electrophoresis. International Journal of Food Microbiology, 2008, 126, 159-166.	2.1	113
125	Influence of Soil Components on the Biodegradation of Benzene, Toluene, Ethylbenzene, and <i>m</i> -, <i>p</i> -, and <i>o</i> -Xylenes by the Newly Isolated Bacterium <i>Pseudoxanthomonas spadix</i> BD-a59. Applied and Environmental Microbiology, 2008, 74, 7313-7320.	1.4	149
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#	ARTICLE	IF	CITATIONS
127	<i>Caenimonas koreensis</i> gen. nov., sp. nov., isolated from activated sludge. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 1064-1068.	0.8	30
128	<i>Rheinheimera soli</i> sp. nov., a gammaproteobacterium isolated from soil in Korea. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 2271-2274.	0.8	37
129	<i>Flavobacterium resistens</i> sp. nov., isolated from stream sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2008, 58, 2266-2270.	0.8	21
130	<i>Simplicispira limi</i> sp. nov., isolated from activated sludge. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2007, 57, 31-34.	0.8	57
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