

Jung-Hoon Yoon

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

253
papers

2,721
citations

22
h-index

37
g-index

271
ext. papers

4,319
ext. citations

2.2
avg, IF

5.37
L-index

#	Paper	IF	Citations
253	Marinobacter arenosus sp. nov., a halotolerant bacterium isolated from a tidal flat.. <i>Archives of Microbiology</i> , 2022 , 204, 155	3	0
252	Arenibacterium arenosum sp. nov., isolated from sea sand.. <i>Archives of Microbiology</i> , 2022 , 204, 147	3	0
251	Paenibacillus arenosi sp. nov., a siderophore-producing bacterium isolated from coastal sediment.. <i>Archives of Microbiology</i> , 2022 , 204, 113	3	1
250	Marinobacterium arenosum sp. nov., isolated from a coastal sand.. <i>Archives of Microbiology</i> , 2022 , 204, 276	3	0
249	Oral Administration of ADM14 Improves Lipid Metabolism and Fecal Microbiota Profile Associated With Metabolic Dysfunction in a High-Fat Diet Mouse Model. <i>Frontiers in Microbiology</i> , 2021 , 12, 746601	5.7	1
248	Cohnella pontilimi sp. nov., isolated from tidal-flat mud. <i>Archives of Microbiology</i> , 2021 , 203, 2445-2451	3	0
247	Echinicola arenosa sp. nov., isolated from marine sand. <i>Archives of Microbiology</i> , 2021 , 203, 5675-5681	3	1
246	Snuella sedimenti sp. nov., isolated from marine sediment. <i>Archives of Microbiology</i> , 2021 , 203, 5437-5443	3	0
245	Polyphasic taxonomic analysis of Sinimarinibacterium arenosum sp. nov., a halophilic bacterium isolated from marine sediment. <i>FEMS Microbiology Letters</i> , 2020 , 367,	2.9	1
244	sp. nov., isolated from marine sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 246-250	2.2	3
243	sp. nov., isolated from a marine sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 909-914	2.2	2
242	sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 3872-3877	2.2	0
241	gen. nov., sp. nov., a bacterium in the family isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 4562-4568	2.2	0
240	sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 1470-1477	2.2	3
239	sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 6301-6306	2.2	2
238	gen. nov., sp. nov., a halotolerant bacterium in the family isolated from a coastal sand dune. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 6323-6330	2.2	2
237	sp. nov., a gammaproteobacterium isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020 , 70, 6396-6401	2.2	1

236	Characterization of a novel carboxylesterase belonging to family VIII hydrolyzing Elactam antibiotics from a compost metagenomic library. <i>International Journal of Biological Macromolecules</i> , 2020 , 164, 4650-4661	7.9	6
235	ADM14 Induces Anti-Obesity Effects and Changes in Gut Microbiome in High-Fat Diet-Induced Obese Mice. <i>Nutrients</i> , 2020 , 12,	6.7	7
234	Characterization of a Novel Moderately Thermophilic Solvent-Tolerant Esterase Isolated From a Compost Metagenome Library. <i>Frontiers in Microbiology</i> , 2019 , 10, 3069	5.7	17
233	sp. nov., isolated from an intestine of Nile tilapia (). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2781-2786	2.2	1
232	sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3062-3067	2.2	1
231	gen. nov., sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3049-3055	2.2	0
230	gen. nov., sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3109-3115	2.2	0
229	Altererythrobacter insulae sp. nov., a lipolytic bacterium isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 1009-1015	2.2	6
228	Croceicoccus ponticola sp. nov., a lipolytic bacterium isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 1551-1556	2.2	4
227	Altererythrobacter aquimixtcola sp. nov., isolated from sediment sampled at the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2408-2414	2.2	2
226	sp. nov., isolated from isolated from estuary water. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2696-2702	2.2	8
225	sp. nov., isolated from a salt marsh. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 2750-2754	2.2	2
224	sp. nov., isolated from marine sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019 , 69, 3230-3236	2.2	2
223	Complete genome sequence of acetate-producing L5-2 isolated from infant feces. <i>3 Biotech</i> , 2019 , 9, 84	2.8	3
222	Roseovarius ponticola sp. nov., a novel lipolytic bacterium of the family Rhodobacteraceae isolated from seawater. <i>Archives of Microbiology</i> , 2019 , 201, 215-222	3	2
221	Cellulosimicrobium arenosum sp. nov., Isolated from Marine Sediment Sand. <i>Current Microbiology</i> , 2018 , 75, 901-906	2.4	4
220	Enzymatic characterization of a soluble aggregate induced by N-terminal extension to a lipolytic enzyme. <i>Journal of Biotechnology</i> , 2018 , 281, 130-136	3.7	
219	Pseudoruegeria litorisediminis sp. nov., a novel lipolytic bacterium of the family Rhodobacteraceae isolated from a tidal flat. <i>Archives of Microbiology</i> , 2018 , 200, 1183-1189	3	1

218	Zhongshania ponticola sp. nov., a novel lipolytic bacterium of the class Gammaproteobacteria isolated from seawater. <i>Archives of Microbiology</i> , 2018 , 200, 1177-1182	3	2
217	Dokdonia flava sp. nov., isolated from the seaweed <i>Zostera marina</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 899-904	2.2	1
216	sp. nov., isolated from an automobile air conditioning system. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 776-781	2.2	1
215	Vitellibacter todarodis sp. nov., isolated from intestinal tract of a squid (<i>Todarodes pacificus</i>). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1233-1237	2.2	3
214	Aestuariimonas insulae gen. nov., sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1365-1371	2.2	2
213	Dokdonia aurantiaca sp. nov., isolated from seaweed <i>Zostera marina</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1697-1701	2.2	1
212	Sphingomicrobium arenosum sp. nov., isolated from marine sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 2551-2556	2.2	1
211	Pseudoruegeria insulae sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 3587-3592	2.2	1
210	Tenacibaculum insulae sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 228-233	2.2	3
209	Spirosoma metallilatum sp. nov., isolated from an automotive air conditioning system. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 523-528	2.2	5
208	Flavobacterium sediminilitoris sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 630-635	2.2	5
207	Jannaschia confluentis sp. nov., isolated from the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 669-674	2.2	4
206	Bizonia berychis sp. nov., isolated from intestinal tract of a splendid alfonsino (<i>Beryx splendens</i>). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1227-1232	2.2	5
205	Paracoccus alimentarius sp. nov., isolated from a Korean foodstuff, salted pollack. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1238-1243	2.2	7
204	Thalassotalea insulae sp. nov., isolated from tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1321-1326	2.2	1
203	Pseudomaribius aestuariivivens gen. nov., sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1344-1349	2.2	3
202	Aestuariibius insulae gen. nov., sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1350-1355	2.2	1
201	Pseudobizonia ponticola gen. nov., sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 1467-1473	2.2	2

200	Arenimonas halophila sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018 , 68, 2188-2193	2.2	4
199	Deinococcus multiflagellatus sp. nov., isolated from a car air-conditioning system. <i>Antonie Van Leeuwenhoek</i> , 2018 , 111, 619-627	2.1	4
198	Spirosoma metallum sp. nov., isolated from an automobile air conditioning system. <i>Archives of Microbiology</i> , 2018 , 200, 91-96	3	
197	Pseudopontivivens aestuariicola gen. nov., sp. nov., a Novel Bacterium of the Class Alphaproteobacteria Isolated from a Tidal Flat. <i>Current Microbiology</i> , 2018 , 75, 1516-1522	2.4	
196	PI3Ka-Akt1-mediated Prdm4 induction in adipose tissue increases energy expenditure, inhibits weight gain, and improves insulin resistance in diet-induced obese mice. <i>Cell Death and Disease</i> , 2018 , 9, 876	9.8	10
195	Dokdonia ponticola sp. nov., A Carrageenan-Degrading Bacterium of the Family Flavobacteriaceae Isolated from Seawater. <i>Current Microbiology</i> , 2018 , 75, 1126-1132	2.4	3
194	Tardibacter chloracetimidivorans gen. nov., sp. nov., a novel member of the family Sphingomonadaceae isolated from an agricultural soil from Jeju Island in Republic of Korea. <i>Journal of Microbiology</i> , 2018 , 56, 324-330	3	2
193	Jindonia aestuariivivens gen. nov., sp. nov., isolated from a tidal flat on the south-western sea in Republic of Korea. <i>Journal of Microbiology</i> , 2017 , 55, 421-427	3	4
192	Massilia chloroacetimidivorans sp. nov., a chloroacetamide herbicide-degrading bacterium isolated from soil. <i>Antonie Van Leeuwenhoek</i> , 2017 , 110, 751-758	2.1	13
191	Spirosoma metallicus sp. nov., isolated from an automobile air conditioning system. <i>Journal of Microbiology</i> , 2017 , 55, 673-677	3	3
190	Roseovarius aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 25-30	2.2	8
189	Colwellia mytili sp. nov., isolated from mussel <i>Mytilus edulis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 31-36	2.2	6
188	Marimonas arenosa gen. nov., sp. nov., isolated from sea sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 121-126	2.2	5
187	Nonlabens aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 1535-1539	2.2	2
186	Microbulbifer aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 1436-1441	2.2	4
185	Pseudorhodobacter ponti sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 1855-1860	2.2	2
184	Reyranella terrae sp. nov., isolated from an agricultural soil, and emended description of the genus Reyranella. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 2031-2035	2.2	10
183	Polaribacter litorisediminis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 2036-2042	2.2	7

182	Roseobacter ponti sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2189-2194	2.2	4
181	Flaviramulus aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2337-2342	2.2	4
180	Alteromonas aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2791-2797	2.2	9
179	Erythrobacter aquimixtcola sp. nov., isolated from the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2964-2969 ²⁻²	2.2	9
178	Umboniibacter caenipelagi sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2959-2963	2.2	1
177	Algoriphagus aquaemixtae sp. nov., isolated from water in an estuary environment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3231-3236	2.2	4
176	Tenacobaculum haliotis sp. nov., isolated from the gut of an abalone <i>Haliotis discus hannai</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3268-3273	2.2	6
175	Altererythrobacter aquiaggeris sp. nov., isolated from water of an estuary bank. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3410-3416	2.2	7
174	Altererythrobacter aquaemixtae sp. nov., isolated from the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3446-3451 ²⁻²	2.2	13
173	Polaribacter insulae sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4013-4019	2.2	2
172	Sphingomonas carri sp. nov., isolated from a car air-conditioning system. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4069-4074	2.2	5
171	Algoriphagus marisflavi sp. nov., isolated from water of an estuary environment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4168-4174	2.2	7
170	Loktanella acticola sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4175-4180	2.2	4
169	Spirosoma carri sp. nov., isolated from an automobile air conditioning system. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4195-4199	2.2	2
168	Tenacobaculum aestuariivivum sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4612-4618	2.2	2
167	Paraglacielcola aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4754-4759	2.2	3
166	Paracoccus litorisediminis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 4760-4766	2.2	8
165	Lutibacter litorisediminis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 583-588	2.2	2

164	Puniceibacterium confluentis sp. nov., isolated from the junction between the ocean and a freshwater spring, and emended description of the genus <i>Puniceibacterium</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 3480-3484	2.2	1
163	Marine-Derived Secondary Metabolite, Griseusrazin A, Suppresses Inflammation through Heme Oxygenase-1 Induction in Activated RAW264.7 Macrophages. <i>Journal of Natural Products</i> , 2016 , 79, 1105-1111	4.9	11
162	Octadecabacter ascidiaceicola sp. nov., isolated from a sea squirt (<i>Halocynthia roretzi</i>). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 296-301	2.2	6
161	Salinimicrobium soli sp. nov., isolated from soil of reclaimed land. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 462-467	2.2	7
160	gen. nov., sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 666-672	2.2	7
159	gen. nov., sp. nov., isolated from the junction between the ocean and a freshwater lake. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 868-873	2.2	4
158	sp. nov., a member of the isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 1131-1137	2.2	5
157	Tenacibaculum ascidiaceicola sp. nov., isolated from the golden sea squirt <i>Halocynthia aurantium</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 1174-1179	2.2	6
156	Marinobacterium aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 1718-1723	2.2	13
155	Pseudoalteromonas aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2078-2083	2.2	9
154	Psychroflexus aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2146-2151	2.2	7
153	Pseudoroseicyclus aestuarii gen. nov., sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2165-2171	2.2	2
152	Maliponia aquimaris gen. nov., sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2271-2277	2.2	5
151	Loktanella marina sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2528-2533	2.2	6
150	Tenacibaculum sediminilitoris sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2610-2616	2.2	4
149	Roseivirga maritima sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2664-2670	2.2	2
148	Gramella sediminilitoris sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2704-2710	2.2	7
147	Paracoccus aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 2992-2998	2.2	18

146	Colwellia sediminilitoris sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3258-3263	2.2	12
145	Taeaniomaliponensis gen. nov., sp. nov., a member of the family Flavobacteriaceae isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3552-3557	2.2	4
144	Devosia confluentis sp. nov., isolated from the junction between the ocean and a freshwater lake, and reclassification of two Vasilyevaea species as Devosia enhydra comb. nov. and Devosia mishustinii comb. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3935-3941	2.2	5
143	Lewinella aquimaris sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3989-3994	2.2	5
142	Altererythrobacter confluentis sp. nov., isolated from water of an estuary environment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4002-4008	2.2	13
141	Pontibacter litorisediminis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4172-4178	2.2	8
140	Demequina litorisediminis sp. nov., isolated from a tidal flat, and emended description of the genus Demequina. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4197-4203	2.2	4
139	Maribacter litorisediminis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4236-4242	2.2	9
138	Altererythrobacter sediminis sp. nov., isolated from lagoon sediments. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 5424-5429	2.2	12
137	Algoriphagus litorisediminis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 5437-5443	2.2	6
136	Primorskyibacteriaestuariivivens sp. nov., isolated from a tidal flat, and emended description of the genus Primorskyibacter. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 5550 ² -5555 ⁷		
135	Polaribacter haliotis sp. nov., isolated from the gut of abalone <i>Haliotis discus hannai</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 5562-5567	2.2	8
134	Algoriphagus confluentis sp. nov., isolated from the junction between the ocean and a freshwater lake. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 118-124	2.2	6
133	Fulvivirga lutimaris sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 2604-2609	2.2	1
132	Octadecabacterponticola sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4179-4184	2.2	2
131	Litorisediminivivensgilvus gen. nov., sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 4681-4685	2.2	2
130	Complete Genome Sequence of the Proteorhodopsin-Containing Marine Flavobacterium Dokdonia donghaensis DSW-1T, Isolated from Seawater off Dokdo in the East Sea (Sea of Korea). <i>Genome Announcements</i> , 2016, 4,		2
129	Prdm4 induction by the small molecule butein promotes white adipose tissue browning. <i>Nature Chemical Biology</i> , 2016, 12, 479-81	11.7	32

128	Arcobacter acticola sp. nov., isolated from seawater on the East Sea in South Korea. <i>Journal of Microbiology</i> , 2016 , 54, 655-9	3	24
127	Demequina activiva sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 2042-2047	2.2	4
126	Sulfitobacter undariae sp. nov., isolated from a brown algae reservoir. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1672-1678	2.2	10
125	Winogradskyella crassostreae sp. nov., isolated from an oyster (<i>Crassostrea gigas</i>). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 2890-2895	2.2	12
124	Pseudoseohaeicola caenipelagi gen. nov., sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1819-1824	2.2	10
123	Pedobacter silvilitoris sp. nov., isolated from wood falls. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1284-1289	2.2	10
122	Vitellibacter nionensis sp. nov., isolated from a shallow water hydrothermal vent. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 692-697	2.2	12
121	Genome sequence of Lysobacter dokdonensis DS-58(T), a gliding bacterium isolated from soil in Dokdo, Korea. <i>Standards in Genomic Sciences</i> , 2015 , 10, 123	3	
120	Lutibacter crassostreae sp. nov., isolated from oyster. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 2689-2695	2.2	7
119	Pontivivens insulae gen. nov., sp. nov., isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 2896-2902	2.2	10
118	Litorivivens lipolytica gen. nov., sp. nov., a lipolytic bacterium isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 141-146	2.2	2
117	Gramella aestuariivivens sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1262-1267	2.2	9
116	Polaribacter undariae sp. nov., isolated from a brown alga reservoir. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1679-1685	2.2	12
115	Aliiroseovarius pelagivivens gen. nov., sp. nov., isolated from seawater, and reclassification of three species of the genus Roseovarius as Aliiroseovarius crassostreae comb. nov., Aliiroseovarius halocynthiae comb. nov. and Aliiroseovarius sediminitoris comb. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 2646-2652	2.2	18
114	Sphingomicrobium aestuariivivum sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 2678-2683	2.2	5
113	Lacinutrix undariae sp. nov., isolated from a brown algae reservoir. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 2696-2701	2.2	10
112	Limibacillus halophilus gen. nov., sp. nov., a moderately halophilic bacterium in the family Rhodospirillaceae isolated from reclaimed land. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3155-3161	2.2	5
111	Maribacter confluentis sp. nov., isolated from the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3079-3085	2.2	11

110	Algiphagus aestuarii sp. nov., a member of the Cyclobacteriaceae isolated from a tidal-flat sediment of the Yellow Sea in Korea. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3439-3446	2.2	8
109	Pedobacter lignilitoris sp. nov., isolated from wood falls. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3481-3486	2.2	8
108	Alteromonas confluentis sp. nov., isolated from the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3603-3608	2.2	14
107	Primorskyibacter insulae sp. nov., isolated from the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 3971-3976	2.2	5
106	Gramella aquimixtcola sp. nov., isolated from water of an estuary environment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 4244-4249	2.2	7
105	Roseovarius aquimarinus sp. nov., a slightly halophilic bacterium isolated from seawater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 4514-4520	2.2	8
104	Roseovarius scapharcae sp. nov., isolated from ark shell <i>Scapharca broughtonii</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 4695-4700	2.2	7
103	Marinobacter confluentis sp. nov., a lipolytic bacterium isolated from a junction between the ocean and a freshwater lake. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 4873-4879	2.2	11
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101	Aestuariivivens insulae gen. nov., sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015 , 65, 1883-1888	2.2	1
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99	Simiduia curdlanivorans sp. nov., a curdlan-degrading bacterium isolated from the junction between the ocean and a freshwater spring, and emended description of the genus Simiduia. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 3695-3700	2.2	5
98	Paracoccus lutimaris sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 2763-2769	2.2	15
97	Pseudopelagicola gjangensis gen. nov., sp. nov., isolated from the sea squirt <i>Halocynthia roretzi</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 3447-3452	2.2	5
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94	Boseongicola aestuarii gen. nov., sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 2618-2624	2.2	17
93	Loktanella variabilis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 2579-2585	2.2	9

92	Sphingorhabdus arenilitoris sp. nov., isolated from a coastal sand, and reclassification of Sphingopyxis rigui as Sphingorhabdus rigui comb. nov. and Sphingopyxis wooponensis as Sphingorhabdus wooponensis comb. nov. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 2551-2557	2.2	13
91	Rheinheimera arenilitoris sp. nov., isolated from seashore sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3749-3754	2.2	13
90	Pseudoruegeria sabulilitoris sp. nov., isolated from seashore sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3276-3281	2.2	10
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88	Aestuariivita boseongensis gen. nov., sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 2969-2974	2.2	77
87	Mesoflavibacter sabulilitoris sp. nov., isolated from seashore sand. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3743-3748	2.2	2
86	Vitellibacter soesokkakensis sp. nov., isolated from the junction between the ocean and a freshwater spring and emended description of the genus Vitellibacter. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 588-593	2.2	14
85	Phaeobacter aquaemixtae sp. nov., isolated from the junction between the ocean and a freshwater spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 1378-1383	2.2	47
84	Description of Lutimonas halocynthiae sp. nov., isolated from a golden sea squirt (<i>Halocynthia aurantium</i>), reclassification of Aestuariicola saemankumensis as Lutimonas saemankumensis comb. nov. and emended description of the genus Lutimonas. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 1984-1990	2.2	8
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82	Erythrobacter lutimaris sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 4184-4190	2.2	15
81	Gryllotalpicola soli sp. nov., isolated from soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 4079-4083	2.2	2
80	Amphritea ceti sp. nov., isolated from faeces of Beluga whale (<i>Delphinapterus leucas</i>). <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 4068-4072	2.2	4
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78	Winogradskyella wandonensis sp. nov., isolated from a tidal flat. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 1520-1525	2.2	13
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72	Jannaschia faecimaris sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 945-951	2.2	8
71	Wenxinia saemankumensis sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 1958-1963	2.2	4
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64	Gaetbulibacter lutimaris sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 995-1000	2.2	17
63	Kangiella sediminilitoris sp. nov., isolated from a tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 1001-1006	2.2	13
62	Winogradskyella litorisediminis sp. nov., isolated from coastal sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 1793-1799	2.2	14
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47	Bizionia hallyeonensis sp. nov., isolated from seawater in an oyster farm. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 685-690	2.2	15
46	Loktanella sediminilitoris sp. nov., isolated from tidal flat sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 4118-4123	2.2	14
45	Litorisediminicola beolgyonensis gen. nov., sp. nov., isolated from a coastal sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 2025-2031	2.2	20
44	Roseovarius sediminilitoris sp. nov., isolated from seashore sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013 , 63, 1741-1745	2.2	19
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