

# June-Young Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

970  
citations

687363

13  
h-index

526287

27  
g-index

38  
all docs

38  
docs citations

38  
times ranked

931  
citing authors

#	ARTICLE	IF	CITATIONS
1	Description of <i>Polaribacter batillariae</i> sp. nov., <i>Polaribacter cellanae</i> sp. nov., and <i>Polaribacter pectinis</i> sp. nov., novel bacteria isolated from the gut of three types of South Korean shellfish. <i>Journal of Microbiology</i> , 2022, , 1.	2.8	12
2	Host phylogeny, habitat, and diet are main drivers of the cephalopod and mollusk gut microbiome. <i>Animal Microbiome</i> , 2022, 4, 30.	3.8	11
3	Arginine-mediated gut microbiome remodeling promotes host pulmonary immune defense against nontuberculous mycobacterial infection. <i>Gut Microbes</i> , 2022, 14, 2073132.	9.8	21
4	ESRRA (estrogen related receptor alpha) is a critical regulator of intestinal homeostasis through activation of autophagic flux via gut microbiota. <i>Autophagy</i> , 2021, 17, 2856-2875.	9.1	37
5	Longitudinal evaluation of fecal microbiota transplantation for ameliorating calf diarrhea and improving growth performance. <i>Nature Communications</i> , 2021, 12, 161.	12.8	76
6	<i>Tessaracoccus coleopterorum</i> sp. nov., isolated from the intestine of the dark diving beetle, <i>Hydrophilus acuminatus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	7
7	<i>Brevilactibacter coleopterorum</i> sp. nov., isolated from the intestine of the dark diving beetle <i>Hydrophilus acuminatus</i> , and <i>Weissella coleopterorum</i> sp. nov., isolated from the intestine of the diving beetle <i>Cybister lewisianus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	17
8	Mitofusin-2 boosts innate immunity through the maintenance of aerobic glycolysis and activation of xenophagy in mice. <i>Communications Biology</i> , 2021, 4, 548.	4.4	16
9	<i>Chitinibacter bivalviorum</i> sp. nov., isolated from the gut of the freshwater mussel <i>Anodonta arcaeformis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	7
10	Description of <i>Ornithinimicrobium ciconiae</i> sp. nov., and <i>Ornithinimicrobium avium</i> sp. nov., isolated from the faeces of the endangered and near-threatened birds. <i>Journal of Microbiology</i> , 2021, 59, 978-987.	2.8	12
11	<i>Anaerostipes hominis</i> sp. nov., a novel butyrate-producing bacteria isolated from faeces of a patient with Crohn's disease. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	16
12	Transfer of a healthy microbiota reduces amyloid and tau pathology in an Alzheimer's disease animal model. <i>Gut</i> , 2020, 69, 283-294.	12.1	336
13	<i>Jeotgalibaca ciconiae</i> sp. nov., isolated from the faeces of an Oriental stork. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 3247-3254.	1.7	12
14	<i>Tabrizicola piscis</i> sp. nov., isolated from the intestinal tract of a Korean indigenous freshwater fish, <i>Acheilognathus koreensis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 2305-2311.	1.7	14
15	<i>Flammeovirga pectinis</i> sp. nov., isolated from the gut of the Korean scallop, <i>Patinopecten yessoensis</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 499-504.	1.7	12
16	<i>Flaviflexus ciconiae</i> sp. nov., isolated from the faeces of the oriental stork, <i>Ciconia boyciana</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 5439-5444.	1.7	9
17	<i>Iodobacter ciconiae</i> sp. nov., a bacterium isolated from feces of oriental stork, <i>Ciconia boyciana</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 2948-2953.	1.7	7
18	<i>Undibacterium piscinae</i> sp. nov., isolated from Korean shiner intestine. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 69, 3148-3154.	1.7	17

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19	<i>Pseudorhodobacter turbinis</i> sp. nov., isolated from the gut of the Korean turban shell, <i>Turbo cornutus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2019, 71, .	1.7	6
20	<i>Paracoccus tegillarcae</i> sp. nov., isolated from the gastrointestinal tract of a blood cockle ( <i>Tegillarca</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.7	8
21	Viral community predicts the geographical origin of fermented vegetable foods more precisely than bacterial community. <i>Food Microbiology</i> , 2018, 76, 319-327.	4.2	28
22	<i>Blautia hominis</i> sp. nov., isolated from human faeces. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 1059-1064.	1.7	22
23	<i>Virgibacillus phasianinus</i> sp. nov., a halophilic bacterium isolated from faeces of a Swinhoe's pheasant, <i>Lophura swinhoii</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 1190-1196.	1.7	9
24	<i>Tumebacillus avium</i> sp. nov., isolated from the gut of a cinereous vulture, <i>Aegypius monachus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 1659-1664.	1.7	14
25	<i>Oceanisphaera avium</i> sp. nov., isolated from the gut of the cinereous vulture, <i>Aegypius monachus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2018, 68, 2068-2073.	1.7	8
26	<i>Microbulbifer echini</i> sp. nov., isolated from the gastrointestinal tract of a purple sea urchin, <i>Heliocidaris crassispina</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 998-1004.	1.7	15
27	<i>Paenibacillus apis</i> sp. nov. and <i>Paenibacillus intestini</i> sp. nov., isolated from the intestine of the honey bee <i>Apis mellifera</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 1918-1924.	1.7	22
28	<i>Bombella apis</i> sp. nov., an acetic acid bacterium isolated from the midgut of a honey bee. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 2184-2188.	1.7	44
29	<i>Vagococcus martis</i> sp. nov., isolated from the small intestine of a marten, <i>Martes flavigula</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3398-3402.	1.7	30
30	<i>Kushneria konosiri</i> sp. nov., isolated from the Korean salt-fermented seafood Daemi-jeot. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017, 67, 3576-3582.	1.7	11
31	<i>Comamonas piscis</i> sp. nov., isolated from the intestine of a Korean rockfish, <i>Sebastes schlegelii</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 780-785.	1.7	13
32	<i>Pseudahrensia todarodis</i> sp. nov., isolated from the gut of a Japanese flying squid, <i>Todarodes pacificus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 1389-1393.	1.7	6
33	<i>Arthrobacter echini</i> sp. nov., isolated from the gut of a purple sea urchin, <i>Heliocidaris crassispina</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 1887-1893.	1.7	19
34	<i>Flexivirga lutea</i> sp. nov., isolated from the faeces of a crested ibis, <i>Nipponia nippon</i> , and emended description of the genus <i>Flexivirga</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3594-3599.	1.7	9
35	<i>Sedimentitalea todarodis</i> sp. nov., isolated from the intestinal tract of a Japanese flying squid. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3293-3298.	1.7	12
36	<i>Actibacter haliotis</i> sp. nov., isolated from the gut of an abalone, <i>Haliotis discus hannai</i> , and emended description of the genus <i>Actibacter</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 49-55.	1.7	25

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37	<i>Bizonia fulviae</i> sp. nov., isolated from the gut of an egg cockle, <i>Fulvia mutica</i> . International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 3066-3072.	1.7	12
38	<i>Simplicispira piscis</i> sp. nov., isolated from the gut of a Korean rockfish, <i>Sebastes schlegelii</i> . International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 4689-4694.	1.7	18