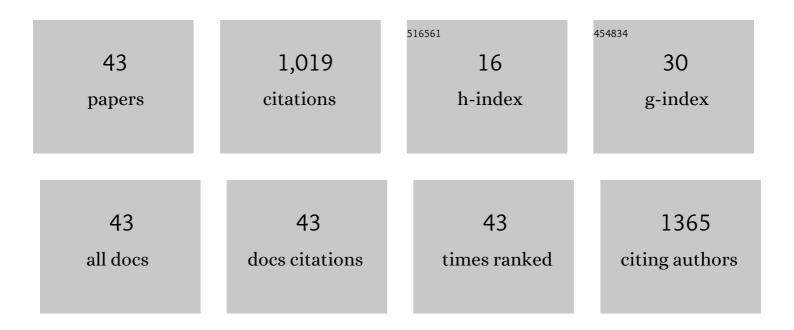
Beom Seok Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7572501/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Resveratrol Oligomers, Plant-Produced Natural Products With Anti-virulence and Plant Immune-Priming Roles. Frontiers in Plant Science, 2022, 13, .	1.7	6
2	Insights into the structure of mature streptavidin C1 from <i>Streptomyces cinnamonensis</i> reveal the self-binding of the extension C-terminal peptide to biotin-binding sites. IUCrJ, 2021, 8, 168-177.	1.0	2
3	Antifungal activity of streptavidin C1 and C2 against pathogens causing Fusarium wilt. Letters in Applied Microbiology, 2021, 73, 453-459.	1.0	3
4	Postharvest disease control efficacy of the polyene macrolide lucensomycin produced by Streptomyces plumbeus strain CA5 against gray mold on grapes. Postharvest Biology and Technology, 2020, 162, 111115.	2.9	26
5	Inhibition of the type III secretion system of <i>Pseudomonas syringae</i> pv. <i>tomato</i> DC3000 by resveratrol oligomers identified in <scp><i>Vitis vinifera</i></scp> L. Pest Management Science, 2020, 76, 2294-2303.	1.7	17
6	Marinobacter halodurans sp. nov., a halophilic bacterium isolated from sediment of a salt flat. International Journal of Systematic and Evolutionary Microbiology, 2020, 70, 6294-6300.	0.8	12
7	Inhibitory Activity of Sedum middendorffianum-Derived 4-Hydroxybenzoic Acid and Vanillic Acid on the Type III Secretion System of Pseudomonas syringae pv. tomato DC3000. Plant Pathology Journal, 2020, 36, 608-617.	0.7	11
8	Inhibitory Effect of Moriniafungin Produced by Setosphaeria rostrata F3736 on the Development of Rhizopus Rot. Plant Pathology Journal, 2020, 36, 570-578.	0.7	3
9	Synergistic Interactions of Schizostatin Identified from Schizophyllum commune with Demethylation Inhibitor Fungicides. Plant Pathology Journal, 2020, 36, 579-590.	0.7	2
10	Fungal Diversity in Intertidal Mudflats and Abandoned Solar Salterns as a Source for Biological Resources. Marine Drugs, 2019, 17, 601.	2.2	20
11	Disease control efficacy of 32,33-didehydroroflamycoin produced by Streptomyces rectiviolaceus strain DY46 against gray mold of tomato fruit. Scientific Reports, 2019, 9, 13533.	1.6	9
12	Gemmobacter lutimaris sp. nov., a marine bacterium isolated from a tidal flat. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 1676-1681.	0.8	19
13	Serinicoccus sediminis sp. nov., isolated from tidal flat sediment. International Journal of Systematic and Evolutionary Microbiology, 2019, 69, 1998-2003.	0.8	5
14	The chejuenolide biosynthetic gene cluster harboring an iterative trans-AT PKS system in Hahella chejuensis strain MB-1084. Journal of Antibiotics, 2018, 71, 495-505.	1.0	11
15	Microbial community composition and PAHs removal potential of indigenous bacteria in oil contaminated sediment of Taean coast, Korea. Environmental Pollution, 2018, 234, 503-512.	3.7	111
16	Functional characterization of <i>O</i> -methyltransferases used to catalyse site-specific methylation in the post-tailoring steps of pradimicin biosynthesis. Journal of Applied Microbiology, 2018, 124, 144-154.	1.4	4
17	Diversity and Ecology of Marine Algicolous Arthrinium Species as a Source of Bioactive Natural Products. Marine Drugs, 2018, 16, 508.	2.2	20
18	Antimicrobial aromatic polyketides: a review of their antimicrobial properties and potential use in plant disease control. World Journal of Microbiology and Biotechnology, 2018, 34, 163.	1.7	13

ВЕОМ SEOK КІМ

#	Article	IF	CITATIONS
19	Biosurfactant-assisted bioremediation of crude oil by indigenous bacteria isolated from Taean beach sediment. Environmental Pollution, 2018, 241, 254-264.	3.7	128
20	Zobellella maritima sp. nov., a polycyclic aromatic hydrocarbon-degrading bacterium, isolated from beach sediment. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2279-2284.	0.8	10
21	Oceanimonas marisflavi sp. nov., a polycyclic aromatic hydrocarbon-degrading marine bacterium. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 2990-2995.	0.8	13
22	Blastococcus litoris sp. nov., isolated from sea-tidal flat sediment. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3435-3440.	0.8	13
23	Maribacter litoralis sp. nov. a marine bacterium isolated from seashore. International Journal of Systematic and Evolutionary Microbiology, 2018, 68, 3471-3478.	0.8	8
24	Comparative evaluation of microbial diversity and metabolite profiles in doenjang, a fermented soybean paste, during the two different industrial manufacturing processes. Food Chemistry, 2017, 221, 1578-1586.	4.2	89
25	Quassinoids isolated from Brucea javanica inhibit pepper mottle virus in pepper. Virus Research, 2017, 227, 49-56.	1.1	14
26	Nocardioides litoris sp. nov., isolated from the Taean seashore. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 2332-2336.	0.8	9
27	Echinicola sediminis sp. nov., a marine bacterium isolated from coastal sediment. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 3351-3357.	0.8	17
28	Pseudokineococcus basanitobsidens sp. nov., isolated from volcanic rock. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 3824-3828.	0.8	9
29	Antifungal activity of rimocidin and a new rimocidin derivative BU16 produced by <i>Streptomyces mauvecolor </i> BU16 and their effects on pepper anthracnose. Journal of Applied Microbiology, 2016, 120, 1219-1228.	1.4	17
30	Community structures and antagonistic activities of the bacteria associated with surface-sterilized pepper plants grown in different field soils. Archives of Microbiology, 2016, 198, 1027-1034.	1.0	2
31	Evaluation of the endophytic nature of <i>Bacillus amyloliquefaciens</i> strain GYL4 and its efficacy in the control of anthracnose. Pest Management Science, 2016, 72, 1529-1536.	1.7	15
32	Efficacies of quorum sensing inhibitors, piericidin A and glucopiericidin A, produced by Streptomyces xanthocidicus KPP01532 for the control of potato soft rot caused by Erwinia carotovora subsp. atroseptica. Microbiological Research, 2016, 184, 32-41.	2.5	51
33	Antimicrobial Cyclic Peptides for Plant Disease Control. Plant Pathology Journal, 2015, 31, 1-11.	0.7	49
34	Increased valinomycin production in mutants of <i>Streptomyces</i> sp. M10 defective in bafilomycin biosynthesis and branched-chain α-keto acid dehydrogenase complex expression. Journal of Industrial Microbiology and Biotechnology, 2015, 42, 1507-1517.	1.4	14
35	First Report of <i><scp>P</scp>seudomonas lurida</i> Causing Bacterial Leaf Spot on <i><scp>M</scp>iscanthus sinensis</i> . Journal of Phytopathology, 2014, 162, 195-200.	0.5	7
36	Chryseobacterium kwangjuense sp. nov., isolated from pepper (Capsicum annuum L.) root. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 2835-2840.	0.8	43

ВЕОМ SEOK КІМ

#	Article	IF	CITATIONS
37	The antagonistic properties of Trichoderma spp. inhabiting woods for potential biological control of wood-damaging fungi. Holzforschung, 2012, 66, 883-887.	0.9	13
38	Identification of the biosynthetic gene cluster for the antibiotic polyketide L-155,175 in Streptomyces hygroscopicus. Folia Microbiologica, 2012, 57, 543-550.	1.1	4
39	Identification and biocontrol efficacy of <i>Streptomyces miharaensis</i> producing filipin III against Fusarium wilt. Journal of Basic Microbiology, 2012, 52, 150-159.	1.8	42
40	Site-directed modification of the adenylation domain of the fusaricidin nonribosomal peptide synthetase for enhanced production of fusaricidin analogs. Biotechnology Letters, 2012, 34, 1327-1334.	1.1	53
41	Biological evaluation of neopeptins isolated from a <i>Streptomyces</i> strain. Pest Management Science, 2007, 63, 1208-1214.	1.7	30
42	Sequence-based screening for self-sufficient P450 monooxygenase from a metagenome library. Journal of Applied Microbiology, 2007, 102, 1392-1400.	1.4	33
43	Structure Elucidation and Antifungal Activity of an Anthracycline Antibiotic, Daunomycin, Isolated fromActinomaduraroseola. Journal of Agricultural and Food Chemistry, 2000, 48, 1875-1881.	2.4	42