Young-Sang Ahn

List of Publications by Year
in descending order

18	398	687363 13	794594 19
papers	citations	h-index	g-index

19	19	19	279
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Isolation and characterization of metabolites from Bacillus licheniformis MH48 with antifungal activity against plant pathogens. Microbial Pathogenesis, 2017, 110, 645-653.	2.9	46
2	Antifungal Activity of Bacillus velezensis CE 100 against Anthracnose Disease (Colletotrichum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Molecular Sciences, 2021, 22, 10438.	4.1	40
3	Control of Fungal Diseases and Fruit Yield Improvement of Strawberry Using Bacillus velezensis CE 100. Microorganisms, 2022, 10, 365.	3.6	35
4	The Effect of Bacillus licheniformis MH48 on Control of Foliar Fungal Diseases and Growth Promotion of Camellia oleifera Seedlings in the Coastal Reclaimed Land of Korea. Pathogens, 2019, 8, 6.	2.8	33
5	Bacillus velezensis CE 100 Inhibits Root Rot Diseases (Phytophthora spp.) and Promotes Growth of Japanese Cypress (Chamaecyparis obtusa Endlicher) Seedlings. Microorganisms, 2021, 9, 821.	3.6	32
6	Antifungal Activity of Cyclic Tetrapeptide from Bacillus velezensis CE 100 against Plant Pathogen Colletotrichum gloeosporioides. Pathogens, 2021, 10, 209.	2.8	27
7	Antifungal Activity of Volatile Organic Compounds from Bacillus velezensis CE 100 against Colletotrichum gloeosporioides. Horticulturae, 2022, 8, 557.	2.8	25
8	Distribution of Mercury Concentrations in Tree Rings and Surface Soils Adjacent to a Phosphate Fertilizer Plant in Southern Korea. Bulletin of Environmental Contamination and Toxicology, 2017, 99, 253-257.	2.7	24
9	The Control of Fusarium Root Rot and Development of Coastal Pine (Pinus thunbergii Parl.) Seedlings in a Container Nursery by Use of Bacillus licheniformis MH48. Forests, 2019, 10, 6.	2.1	19
10	Bacillus licheniformis PR2 Controls Fungal Diseases and Increases Production of Jujube Fruit under Field Conditions. Horticulturae, 2021, 7, 49.	2.8	18
11	Effects of forest fires on forest ecosystems in eastern coastal areas of Korea and an overview of restoration projects. Landscape and Ecological Engineering, 2014, 10, 229-237.	1.5	16
12	Biological Control of Leaf Blight Disease Caused by Pestalotiopsis maculans and Growth Promotion of Quercus acutissima Carruth Container Seedlings Using Bacillus velezensis CE 100. International Journal of Molecular Sciences, 2021, 22, 11296.	4.1	16
13	Inoculation with Bacillus licheniformis MH48 to improve Camellia japonicaseedling development in coastal lands. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2017, 41, 381-388.	2.1	14
14	Post-Fire Restoration Plan for Sustainable Forest Management in South Korea. Forests, 2017, 8, 188.	2.1	13
15	Control of Fungal Diseases and Increase in Yields of a Cultivated Jujube Fruit (Zizyphus jujuba Miller) Tj ETQq1 1 0.784314 rgBT /Overlo	2.1	13
16	The Role of Lysobacter antibioticus HS124 on the Control of Fall Webworm (Hyphantria cunea Drury) and Growth Promotion of Canadian Poplar (Populus canadensis Moench) at Saemangeum Reclaimed Land in Korea. Microorganisms, 2021, 9, 1580.	3.6	12
17	Approaches to Understand Historical Changes of Mercury in Tree Rings of Japanese Cypress in Industrial Areas. Forests, 2020, 11, 800.	2.1	8
18	Recent Changes in Sedimentation Rate in Three Lakes of Ishikari Wetland, Northern Japan Determined by 210Pb Dating. Water Resources, 2018, 45, 795-802.	0.9	5