

Hee Jae Shin

List of Publications by Year in descending order

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34
papers

979
citations

567281

15
h-index

501196

28
g-index

35
all docs

35
docs citations

35
times ranked

1469
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibitory Effects of Linear Lipopeptides From a Marine <i>Bacillus subtilis</i> on the Wheat Blast Fungus <i>Magnaporthe oryzae</i> Triticum. <i>Frontiers in Microbiology</i> , 2020, 11, 665.	3.5	208
2	Diversity of Secondary Metabolites from Marine <i>Bacillus</i> Species: Chemistry and Biological Activity. <i>Marine Drugs</i> , 2013, 11, 2846-2872.	4.6	177
3	Gageotetrins Aâ€“C, Noncytotoxic Antimicrobial Linear Lipopeptides from a Marine Bacterium <i>Bacillus subtilis</i> . <i>Organic Letters</i> , 2014, 16, 928-931.	4.6	65
4	Gageostatins Aâ€“C, Antimicrobial Linear Lipopeptides from a Marine <i>Bacillus subtilis</i> . <i>Marine Drugs</i> , 2014, 12, 871-885.	4.6	62
5	Antimicrobial Gageomacrolactins Characterized from the Fermentation of the Marine-Derived Bacterium <i>Bacillus subtilis</i> under Optimum Growth Conditions. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 3428-3434.	5.2	41
6	Violapyrones H and I, New Cytotoxic Compounds Isolated from <i>Streptomyces</i> sp. Associated with the Marine Starfish <i>Acanthaster planci</i> . <i>Marine Drugs</i> , 2014, 12, 3283-3291.	4.6	38
7	New Ophiobolin Derivatives from the Marine Fungus <i>Aspergillus flocculosus</i> and Their Cytotoxicities against Cancer Cells. <i>Marine Drugs</i> , 2019, 17, 346.	4.6	37
8	Non-cytotoxic Antifungal Agents: Isolation and Structures of Gageopeptides Aâ€“D from a <i>Bacillus</i> Strain 109GGC020. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 5565-5572.	5.2	31
9	Anti-Inflammatory Activity of Tanzawaic Acid Derivatives from a Marine-Derived Fungus <i>Penicillium steckii</i> 108YD142. <i>Marine Drugs</i> , 2016, 14, 14.	4.6	31
10	Natural Products from Marine Fungi. <i>Marine Drugs</i> , 2020, 18, 230.	4.6	31
11	Total Synthesis and Configurational Validation of (+)-Violapyrone C. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 4472-4476.	2.4	26
12	Suppression of RANKL-Induced Osteoclastogenesis by the Metabolites from the Marine Fungus <i>Aspergillus flocculosus</i> Isolated from a Sponge <i>Stylissa</i> sp.. <i>Marine Drugs</i> , 2018, 16, 14.	4.6	25
13	Insight into Antioxidant and Photoprotective Properties of Natural Compounds from Marine Fungus. <i>Journal of Chemical Information and Modeling</i> , 2020, 60, 1329-1351.	5.4	23
14	Bacilotetrins A and B, Anti-Staphylococcal Cyclic-Lipotetrapeptides from a Marine-Derived <i>Bacillus subtilis</i> . <i>Journal of Natural Products</i> , 2017, 80, 2889-2892.	3.0	21
15	Gageopeptins A and B, new inhibitors of zoospore motility of the phytopathogen <i>Phytophthora capsici</i> from a marine-derived bacterium <i>Bacillus</i> sp. 109GGC020. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3325-3329.	2.2	16
16	Streptoglycerides Aâ€“D with a Rare 6/5/5 Tricyclic Ring Skeleton from a Marine Actinomycete <i>Streptomyces</i> species. <i>Organic Letters</i> , 2018, 20, 6037-6040.	4.6	13
17	Resorcinosides A and B, Glycosylated Alkylresorcinols from a Marine-Derived Strain of the Fungus <i>Penicillium janthinellum</i> . <i>Journal of Natural Products</i> , 2019, 82, 3186-3190.	3.0	13
18	Cytotoxic Furan- and Pyrrole-Containing Scalarane Sesterterpenoids Isolated from the Sponge <i>Scalarispongia</i> sp.. <i>Molecules</i> , 2019, 24, 840.	3.8	13

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19	Anticancer activity of streptochlorin, a novel antineoplastic agent, in cholangiocarcinoma. <i>Drug Design, Development and Therapy</i> , 2015, 9, 2201.	4.3	12
20	Phenazine Derivatives with Anti-Inflammatory Activity from the Deep-Sea Sediment-Derived Yeast-Like Fungus <i>Cystobasidium laryngis</i> IV17-028. <i>Marine Drugs</i> , 2019, 17, 482.	4.6	11
21	Reisolation and Structure Revision of Asperspiropene A. <i>Journal of Natural Products</i> , 2021, 84, 1843-1847.	3.0	9
22	Anti-Neuroinflammatory Agent, Restricticin B, from the Marine-Derived Fungus <i>Penicillium janthinellum</i> and Its Inhibitory Activity on the NO Production in BV-2 Microglia Cells. <i>Marine Drugs</i> , 2020, 18, 465.	4.6	8
23	Antibacterial and Cytotoxic Phenolic Polyketides from Two Marine-Derived Fungal Strains of <i>Aspergillus unguis</i> . <i>Pharmaceuticals</i> , 2022, 15, 74.	3.8	8
24	Three New Cytotoxic Steroidal Glycosides Isolated from <i>Conus pulicarius</i> Collected in Kosrae, Micronesia. <i>Marine Drugs</i> , 2017, 15, 379.	4.6	7
25	Two New Phomaligols from the Marine-Derived Fungus <i>Aspergillus flocculosus</i> and Their Anti-Neuroinflammatory Activity in BV-2 Microglial Cells. <i>Marine Drugs</i> , 2021, 19, 65.	4.6	7
26	Polyketides and Meroterpenes from the Marine-Derived Fungi <i>Aspergillus unguis</i> 158SC-067 and <i>A. flocculosus</i> 01NT-1.1.5 and Their Cytotoxic and Antioxidant Activities. <i>Marine Drugs</i> , 2021, 19, 415.	4.6	7
27	Streptoglycerides Eâ€“H, Unsaturated Polyketides from the Marine-Derived Bacterium <i>Streptomyces specialis</i> and Their Anti-Inflammatory Activity. <i>Marine Drugs</i> , 2022, 20, 44.	4.6	7
28	Nitrogen-Containing Secondary Metabolites from a Deep-Sea Fungus <i>Aspergillus unguis</i> and Their Anti-Inflammatory Activity. <i>Marine Drugs</i> , 2022, 20, 217.	4.6	7
29	Miharadienes Aâ€“D with unique cyclic skeletons from a marine-derived <i>Streptomyces miharaensis</i> . <i>Organic Chemistry Frontiers</i> , 2021, 8, 4845-4852.	4.5	6
30	Anti-Mycoplasma Activity of Bacilotetrins Câ€“E, Cyclic Lipodepsipeptides from the Marine-Derived <i>Bacillus subtilis</i> and Structure Revision of Bacilotetrins A and B. <i>Marine Drugs</i> , 2021, 19, 528.	4.6	5
31	Glycosylated Methoxy-Macrolactins from a Marine Sediment Bacterium <i>Bacillus subtilis</i> . <i>Heterocycles</i> , 2013, 87, 307.	0.7	4
32	New Polyenes from the Marine-Derived Fungus <i>Talaromyces cyanescens</i> with Anti-Neuroinflammatory and Cytotoxic Activities. <i>Molecules</i> , 2021, 26, 836.	3.8	4
33	Isolation, Structure Determination, and Semisynthesis of Diphenazine Compounds from a Deep-Sea-Derived Strain of the Fungus <i>Cystobasidium laryngis</i> and Their Biological Activities. <i>Journal of Natural Products</i> , 2022, 85, 857-865.	3.0	4
34	Antimicrobial activity of natural compounds from sponge â€“ derived fungus <i>Aspergillus flocculosus</i> 01NT.1.1.5. <i>Tap Chi Cong Nghe Sinh Hoc</i> , 2020, 16, 729-735.	0.0	2