## Chien Thang Doan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6883133/publications.pdf

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		471371	552653
36	762	17	26
papers	citations	h-index	g-index
	2.6	0.5	40.5
36	36	36	436
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Utilization of By-Product of Groundnut Oil Processing for Production of Prodigiosin by Microbial Fermentation and Its Novel Potent Anti-Nematodes Effect. Agronomy, 2022, 12, 41.	1.3	16
2	Novel α-Amylase Inhibitor Hemi-Pyocyanin Produced by Microbial Conversion of Chitinous Discards. Marine Drugs, 2022, 20, 283.	2.2	9
3	Utilization of Fishery-Processing By-Product Squid Pens for Scale-Up Production of Phenazines via Microbial Conversion and Its Novel Potential Antinematode Effect. Fishes, 2022, 7, 113.	0.7	6
4	Conversion of Fishery Waste to Proteases by Streptomyces speibonae and Their Application in Antioxidant Preparation. Fishes, 2022, 7, 140.	0.7	1
5	Conversion of Wheat Bran to Xylanases and Dye Adsorbent by Streptomyces thermocarboxydus. Polymers, 2021, 13, 287.	2.0	11
6	Conversion of Pectin-Containing By-Products to Pectinases by Bacillus amyloliquefaciens and Its Applications on Hydrolyzing Banana Peels for Prebiotics Production. Polymers, 2021, 13, 1483.	2.0	14
7	Bioprocessing of Marine Chitinous Wastes for the Production of Bioactive Prodigiosin. Molecules, 2021, 26, 3138.	1.7	25
8	Production of Sucrolytic Enzyme by Bacillus licheniformis by the Bioconversion of Pomelo Albedo as a Carbon Source. Polymers, 2021, 13, 1959.	2.0	4
9	Proteases Production and Chitin Preparation from the Liquid Fermentation of Chitinous Fishery By-Products by Paenibacillus elgii. Marine Drugs, 2021, 19, 477.	2.2	13
10	Potential Application of Rhizobacteria Isolated from the Central Highland of Vietnam as an Effective Biocontrol Agent of Robusta Coffee Nematodes and as a Bio-Fertilizer. Agronomy, 2021, 11, 1887.	1.3	12
11	Production of Thermophilic Chitinase by Paenibacillus sp. TKU052 by Bioprocessing of Chitinous Fishery Wastes and Its Application in N-acetyl-D-glucosamine Production. Polymers, 2021, 13, 3048.	2.0	13
12	Novel Efficient Bioprocessing of Marine Chitins into Active Anticancer Prodigiosin. Marine Drugs, 2020, 18, 15.	2.2	31
13	Utilization of Seafood Processing By-Products for Production of Proteases by Paenibacillus sp. TKU052 and Their Application in Biopeptides' Preparation. Marine Drugs, 2020, 18, 574.	2.2	11
14	Microbial Conversion of Shrimp Heads to Proteases and Chitin as an Effective Dye Adsorbent. Polymers, 2020, 12, 2228.	2.0	14
15	Reclamation of beneficial bioactivities of herbal antioxidant condensed tannin extracted from Euonymus laxiflorus. Research on Chemical Intermediates, 2020, 46, 4751-4766.	1.3	6
16	Utilization of Crab Waste for Cost-Effective Bioproduction of Prodigiosin. Marine Drugs, 2020, 18, 523.	2.2	24
17	Production and Potential Applications of Bioconversion of Chitin and Protein-Containing Fishery Byproducts into Prodigiosin: A Review. Molecules, 2020, 25, 2744.	1.7	26

Phytophthora Antagonism of Endophytic Bacteria Isolated from Roots of Black Pepper (Piper nigrum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf

#	Article	IF	CITATIONS
19	Bioprocessing of Squid Pens Waste into Chitosanase by Paenibacillus sp. TKU047 and Its Application in Low-Molecular Weight Chitosan Oligosaccharides Production. Polymers, 2020, 12, 1163.	2.0	17
20	New indications of potential rat intestinal $\hat{l}$ ±-glucosidase inhibition by Syzygium zeylanicum (L.) and its hypoglycemic effect in mice. Research on Chemical Intermediates, 2019, 45, 6061-6071.	1.3	7
21	Anti-Oxidant and Anti-Diabetes Potential of Water-Soluble Chitosan–Glucose Derivatives Produced by Maillard Reaction. Polymers, 2019, 11, 1714.	2.0	34
22	Conversion of Shrimp Head Waste for Production of a Thermotolerant, Detergent-Stable, Alkaline Protease by Paenibacillus sp Catalysts, 2019, 9, 798.	1.6	21
23	Plant growth promotion and fungal antagonism of endophytic bacteria for the sustainable production of black pepper (Piper nigrum L.). Research on Chemical Intermediates, 2019, 45, 5325-5339.	1.3	6
24	A potent antifungal rhizobacteria Bacillus velezensis RB.DS29 isolated from black pepper (Piper nigrum) Tj ETQq0	0 0 0 rgBT 1.3	Oyerlock 10
25	An Exochitinase with N-Acetyl-β-Glucosaminidase-Like Activity from Shrimp Head Conversion by Streptomyces speibonae and Its Application in Hydrolyzing β-Chitin Powder to Produce N-Acetyl-d-Glucosamine. Polymers, 2019, 11, 1600.	2.0	23
26	Reclamation of Fishery Processing Waste: A Mini-Review. Molecules, 2019, 24, 2234.	1.7	78
27	Production of a Thermostable Chitosanase from Shrimp Heads via Paenibacillus mucilaginosus TKU032 Conversion and its Application in the Preparation of Bioactive Chitosan Oligosaccharides. Marine Drugs, 2019, 17, 217.	2.2	32
28	Chitin extraction from shrimp waste by liquid fermentation using an alkaline protease-producing strain, Brevibacillus parabrevis. International Journal of Biological Macromolecules, 2019, 131, 706-715.	3.6	75
29	Anti-α-Glucosidase Activity by a Protease from Bacillus licheniformis. Molecules, 2019, 24, 691.	1.7	20
30	Bioactivity-Guided Purification of Novel Herbal Antioxidant and Anti-NO Compounds from Euonymus laxiflorus Champ Molecules, 2019, 24, 120.	1.7	13
31	The isolation of chitinase from Streptomyces thermocarboxydus and its application in the preparation of chitin oligomers. Research on Chemical Intermediates, 2019, 45, 727-742.	1.3	39
32	Conversion of squid pens to chitosanases and dye adsorbents via Bacillus cereus. Research on Chemical Intermediates, 2018, 44, 4903-4911.	1.3	19
33	Reclamation of Marine Chitinous Materials for Chitosanase Production via Microbial Conversion by Paenibacillus macerans. Marine Drugs, 2018, 16, 429.	2.2	33
34	Novel Potent Hypoglycemic Compounds from Euonymus laxiflorus Champ. and Their Effect on Reducing Plasma Glucose in an ICR Mouse Model. Molecules, 2018, 23, 1928.	1.7	16
35	Conversion of Squid Pens to Chitosanases and Proteases via Paenibacillus sp. TKU042. Marine Drugs, 2018, 16, 83.	2.2	24
36	Production and Bioactivity-Guided Isolation of Antioxidants with α-Glucosidase Inhibitory and Anti-NO Properties from Marine Chitinous Materials. Molecules, 2018, 23, 1124.	1.7	26