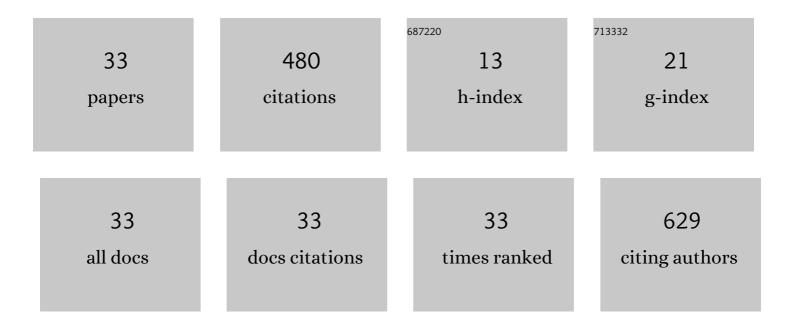
Woei-Yenn Tong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6557584/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Naringenin-Grafted Polyvinyl Alcohol (Na/PVA) Nanoparticles: Synthesis, Characterisation and in vitro Evaluation of Its Antimicrobial Efficiency on Fresh Beef. Tropical Life Sciences Research, 2022, 33, 143-161.	0.5	1

Recent Developments in Metabolomics Studies of Endophytic Fungi. Journal of Fungi (Basel,) Tj ETQq000 rgBT /Overlock 10 Tf 50 702 1.5

3	Metabolomics Analysis and Antioxidant Potential of Endophytic Diaporthe fraxini ED2 Grown in Different Culture Media. Journal of Fungi (Basel, Switzerland), 2022, 8, 519.	1.5	6
4	Anthocyanin Microcapsule from Clitoria ternatea: Potential Bio-preservative and Blue Colorant for Baked Food Products. Arabian Journal for Science and Engineering, 2021, 46, 65-72.	1.7	23
5	Potential of Endophytic <i>Diaporthe</i> sp. as a New Source of Bioactive Compounds. Journal of Microbiology and Biotechnology, 2021, 31, 493-500.	0.9	10
6	Cholic acid: a novel steroidal uncompetitive inhibitor against β-lactamase produced by multidrug-resistant isolates. World Journal of Microbiology and Biotechnology, 2021, 37, 152.	1.7	2
7	Cynometra cauliflora L.: An indigenous tropical fruit tree in Malaysia bearing essential oils and their biological activities. Arabian Journal of Chemistry, 2021, 14, 103302.	2.3	9
8	Gelatine Film Incorporated with Clitoria ternatea-Derived Anthocyanin Microcapsules, An Effective Food Packaging Material Against Foodborne Pathogens. Food Technology and Biotechnology, 2021, 59, 422-431.	0.9	1
9	Sesquiterpenes rich essential oil from <i>Garcinia celebica</i> L. and its cytotoxic and antimicrobial activities. Natural Product Research, 2020, 34, 3404-3408.	1.0	15
10	Antimicrobial peptides from Burkholderia arboris RAI16 inhibit diabetic wound pathogens. Materials Today: Proceedings, 2020, 31, 9-13.	0.9	0
11	Chemical Composition of Essential Oil of <i>Garcinia gummi-gutta</i> and Its Antimicrobial and Cytotoxic Activities. Journal of Essential Oil-bearing Plants: JEOP, 2020, 23, 832-842.	0.7	9
12	Phomopsidione-Loaded Chitosan Polyethylene Glycol (PEG) Nanocomposite Dressing for Pressure Ulcers. Journal of Pharmaceutical Sciences, 2020, 109, 2884-2890.	1.6	2
13	Application of bacterial cellulose film as a biodegradable and antimicrobial packaging material. Materials Today: Proceedings, 2020, 31, 83-88.	0.9	42
14	Effect of pandan extract concentration to chromium (IV) removal using bacterial cellulose-pandan composites prepared by in-situ modification technique. Materials Today: Proceedings, 2020, 31, 89-95.	0.9	7
15	Homalomena pineodora essential oil nanoparticle inhibits diabetic wound pathogens. Scientific Reports, 2020, 10, 3307.	1.6	26
16	Monascorubin production by Penicillium minioluteum ED24 in a solid-state fermentation using sesame seed cake as substrate. Materials Today: Proceedings, 2020, 31, 127-135.	0.9	7
17	Synthesis of curcumin quantum dots and their antimicrobial activity on necrotizing fasciitis causing bacteria. Materials Today: Proceedings, 2020, 31, 31-35.	0.9	13
18	Nanocellulose as drug delivery system for honey as antimicrobial wound dressing. Materials Today: Proceedings, 2020, 31, 14-17.	0.9	28

WOEI-YENN TONG

#	Article	IF	CITATIONS
19	p-Coumaric acid quantum dots inhibit beta lactam resistant foodborne microorganisms. Materials Today: Proceedings, 2020, 31, 48-53.	0.9	4
20	Volatile Constituents of the Leaf Essential Oil of <i>Crinum asiaticum</i> and their Antimicrobial and Cytotoxic Activities. Journal of Essential Oil-bearing Plants: JEOP, 2019, 22, 947-954.	0.7	10
21	Interaction of silver sulfadiazine wıth bacterial cellulose via ex-situ modification method as an alternative diabetic wound healing. Biocatalysis and Agricultural Biotechnology, 2019, 21, 101332.	1.5	16
22	Phomopsidione nanoparticles coated contact lenses reduce microbial keratitis causing pathogens. Experimental Eye Research, 2019, 178, 10-14.	1.2	27
23	Potential Antimicrobial Applications of Chitosan Nanoparticles (ChNP). Journal of Microbiology and Biotechnology, 2019, 29, 1009-1013.	0.9	44
24	Antimicrobial wound dressing film utilizing cellulose nanocrystal as drug delivery system for curcumin. Cellulose, 2018, 25, 631-638.	2.4	85
25	Chemical composition and cytotoxic activity of <i>Garcinia atroviridis</i> Griff. ex T. Anders. essential oils in combination with tamoxifen. Natural Product Research, 2018, 32, 854-858.	1.0	18
26	Evaluation of Enzymatic Deinking of Non-impact Ink Laser-Printed Paper Using Crude Enzyme from Penicillium rolfsii c3-2(1) IBRL. Applied Biochemistry and Biotechnology, 2017, 181, 451-463.	1.4	12
27	Anthocyanins from <i>Clitoria ternatea</i> Attenuate Food-Borne <i>Penicillium expansum</i> and its Potential Application as Food Biopreservative. Natural Product Sciences, 2017, 23, 125.	0.2	17
28	Endophytic Diaporthe sp. ED2 Produces a Novel Anti-Candidal Ketone Derivative. Journal of Microbiology and Biotechnology, 2017, 27, 1065-1070.	0.9	14
29	Antioxidant compounds from the stem bark of <i>Garcinia atroviridis</i> . Journal of Asian Natural Products Research, 2016, 18, 804-811.	0.7	14
30	Development of cinnamaldehyde loaded-alginate based film for food packaging. Asia-Pacific Journal of Molecular Biology and Biotechnology, 0, , 18-25.	0.2	0
31	Ferulic Acid-Grafted Cellulose Nanocrystal Film as a Feasible Antimicrobial Finishing for Wound Dressing. Journal of Natural Fibers, 0, , 1-11.	1.7	1
32	Anthocyanin-loaded polymeric dextran nanoparticle as an anti-proliferative agent on human liver carcinoma cells. Asia-Pacific Journal of Molecular Biology and Biotechnology, 0, , 1-10.	0.2	0
33	Hepatitis B virus genomic nucleic acid in the activation and maturation of bone marrow-derived dendritic cells. Asia-Pacific Journal of Molecular Biology and Biotechnology, 0, , 109-119.	0.2	Ο