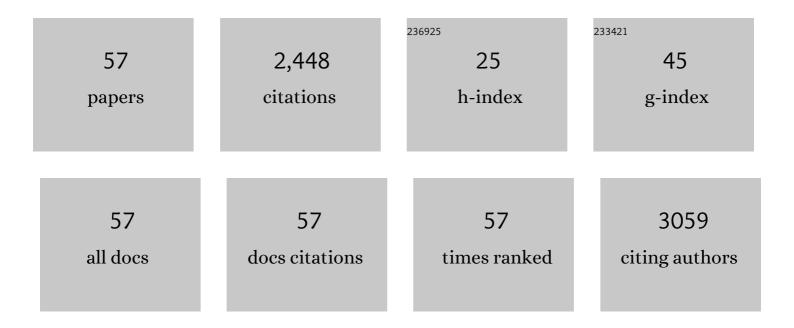
Loh Teng-Hern Tan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7861295/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Psychological Symptoms in COVID-19 Patients: Insights into Pathophysiology and Risk Factors of Long COVID-19. Biology, 2022, 11, 61.	2.8	55
2	Harnessing the potentialities of probiotics, prebiotics, synbiotics, paraprobiotics, and postbiotics for shrimp farming. Reviews in Aquaculture, 2022, 14, 1478-1557.	9.0	39
3	Exploring the Gut Microbiome in Myasthenia Gravis. Nutrients, 2022, 14, 1647.	4.1	17
4	Ultrasound-enhanced biosynthesis of uniform ZnO nanorice using <i>Swietenia macrophylla</i> seed extract and its <i>in vitro</i> anticancer activity. Nanotechnology Reviews, 2021, 10, 572-585.	5.8	8
5	COVID-19: Insights into Potential Vaccines. Microorganisms, 2021, 9, 605.	3.6	31
6	Unveiling the Impact of Antibiotics and Alternative Methods for Animal Husbandry: A Review. Antibiotics, 2021, 10, 578.	3.7	50
7	Facile Synthesis and Characterization of Palm CNF-ZnO Nanocomposites with Antibacterial and Reinforcing Properties. International Journal of Molecular Sciences, 2021, 22, 5781.	4.1	15
8	The Extremophilic Actinobacteria: From Microbes to Medicine. Antibiotics, 2021, 10, 682.	3.7	43
9	Finding a Balance in the Vaginal Microbiome: How Do We Treat and Prevent the Occurrence of Bacterial Vaginosis?. Antibiotics, 2021, 10, 719.	3.7	28
10	Streptomyces sp.—A Treasure Trove of Weapons to Combat Methicillin-Resistant Staphylococcus aureus Biofilm Associated with Biomedical Devices. International Journal of Molecular Sciences, 2021, 22, 9360.	4.1	14
11	The Potential of Sky Fruit as an Anti-Aging and Wound Healing Cosmeceutical Agent. Cosmetics, 2021, 8, 79.	3.3	6
12	IDDF2021-ABS-0132â€Moving beyond the gastrointestinal tract: the involvement of gut microbiome in endometriosis. , 2021, , .		0
13	IDDF2021-ABS-0099â€Exploring the effects of acupuncture therapy in restoring health via modulation of intestinal microbiota. , 2021, , .		0
14	IDDF2021-ABS-0123â€Streptomyces pluripotens MUSC 135T as a treasure trove for anti-colon cancer and anti-MRSA agents. , 2021, , .		0
15	IDDF2021-ABS-0164â€Gut feelings in depression: microbiota dysbiosis in response to antidepressants. , 2021, , .		0
16	IDDF2021-ABS-0126â€Exploring the gut microbiota variation in response to vibrio infection. , 2021, , .		0
17	IDDF2021-ABS-0108â€Enterobacteriaceae – deciphering the culprit gut bacteria causing necrotizing enterocolitis in infants. , 2021, , .		0
18	An Overview of the Bioactivities of Gedunin. Advanced Structured Materials, 2021, , 563-586.	0.5	0

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19	Effect of (R)â€salbutamol on the switch of phenotype and metabolic pattern in LPSâ€induced macrophage cells. Journal of Cellular and Molecular Medicine, 2020, 24, 722-736.	3.6	25
20	Overexpression of <i>oxyR</i> Increases Phenazine-1-Carboxylic Acid Biosynthesis via Small RNA <i>phrS</i> in the Rhizobacterium Strain <i>Pseudomonas</i> PA1201. Molecular Plant-Microbe Interactions, 2020, 33, 488-498.	2.6	4
21	Exploring the Role of Gut Bacteria in Health and Disease in Preterm Neonates. International Journal of Environmental Research and Public Health, 2020, 17, 6963.	2.6	32
22	Anticancer Drug Discovery from Microbial Sources: The Unique Mangrove Streptomycetes. Molecules, 2020, 25, 5365.	3.8	47
23	Streptomyces sp. Strain MUSC 125 from Mangrove Soil in Malaysia with Anti-MRSA, Anti-Biofilm and Antioxidant Activities. Molecules, 2020, 25, 3545.	3.8	22
24	Unravelling the Swelling Behaviour and Antibacterial Activity of Palm Cellulose Nanofiber-based Metallic Nanocomposites. IOP Conference Series: Materials Science and Engineering, 2020, 778, 012027.	0.6	8
25	Detrimental Effects of UVB on Retinal Pigment Epithelial Cells and Its Role in Age-Related Macular Degeneration. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-29.	4.0	23
26	Targeting Gut Microbial Biofilms—A Key to Hinder Colon Carcinogenesis?. Cancers, 2020, 12, 2272.	3.7	26
27	Antioxidant Activities of <i>Streptomyces</i> sp. strain MUSC 14 from Mangrove Forest Soil in Malaysia. BioMed Research International, 2020, 2020, 1-12.	1.9	22
28	Angelicin—A Furocoumarin Compound With Vast Biological Potential. Frontiers in Pharmacology, 2020, 11, 366.	3.5	22
29	An Overview of Clinacanthus nutans (Burm. f.) Lindau as a Medicinal Plant with Diverse Pharmacological Values. , 2020, , 461-491.		7
30	IDDF2020-ABS-0112â€Gut-skin axis: decoding the link between the gut microbiome and hives. , 2020, , .		2
31	IDDF2020-ABS-0116â€The role of gut microbiome in traditional Chinese medicine syndromes: focusing on the spleen deficiency syndrome. , 2020, , .		1
32	IDDF2020-ABS-0115â€A moulding game: the role of gut microbiome in osteoporosis. , 2020, , .		0
33	IDDF2020-ABS-0113â€Budding association between gut microbiome in the development of Myasthenia Gravis. , 2020, , .		Ο
34	Formononetin: A Review of Its Anticancer Potentials and Mechanisms. Frontiers in Pharmacology, 2019, 10, 820.	3.5	174
35	Streptomycessp. MUM273b: A mangroveâ€derived potential source for antioxidant and UVB radiation protectants. MicrobiologyOpen, 2019, 8, e859.	3.0	24
36	Streptomyces sp. MUM256: A Source for Apoptosis Inducing and Cell Cycle-Arresting Bioactive Compounds against Colon Cancer Cells. Cancers, 2019, 11, 1742.	3.7	12

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37	Safety and Efficacy of Pneumococcal Vaccination in Pediatric Nephrotic Syndrome. Frontiers in Pediatrics, 2019, 7, 339.	1.9	17
38	Nobiletin and Derivatives: Functional Compounds from Citrus Fruit Peel for Colon Cancer Chemoprevention. Cancers, 2019, 11, 867.	3.7	93
39	Mangrove derived Streptomyces sp. MUM265 as a potential source of antioxidant and anticolon-cancer agents. BMC Microbiology, 2019, 19, 38.	3.3	41
40	Epinecidin-1, an Antimicrobial Peptide Derived From Grouper (Epinephelus coioides): Pharmacological Activities and Applications. Frontiers in Microbiology, 2019, 10, 2631.	3.5	23
41	Magnetic cellulose nanocrystal stabilized Pickering emulsions for enhanced bioactive release and human colon cancer therapy. International Journal of Biological Macromolecules, 2019, 127, 76-84.	7.5	106
42	Streptomyces as a Prominent Resource of Future Anti-MRSA Drugs. Frontiers in Microbiology, 2018, 9, 2221.	3.5	89
43	Antioxidative Potential of a <i> Streptomyces</i> sp. MUM292 Isolated from Mangrove Soil. BioMed Research International, 2018, 2018, 1-13.	1.9	28
44	Resveratrol—Potential Antibacterial Agent against Foodborne Pathogens. Frontiers in Pharmacology, 2018, 9, 102.	3.5	107
45	Efficacy and Safety of Cyclosporine in Acute Myocardial Infarction: A Systematic Review and Meta-Analysis. Frontiers in Pharmacology, 2018, 9, 238.	3.5	18
46	Targeting Membrane Lipid a Potential Cancer Cure?. Frontiers in Pharmacology, 2017, 8, 12.	3.5	91
47	Streptomyces sp. MUM212 as a Source of Antioxidants with Radical Scavenging and Metal Chelating Properties. Frontiers in Pharmacology, 2017, 8, 276.	3.5	56
48	Anti-neuroinflammatory Activity of Elephantopus scaber L. via Activation of Nrf2/HO-1 Signaling and Inhibition of p38 MAPK Pathway in LPS-Induced Microglia BV-2 Cells. Frontiers in Pharmacology, 2017, 8, 397.	3.5	46
49	Focused Review: Cytotoxic and Antioxidant Potentials of Mangrove-Derived Streptomyces. Frontiers in Microbiology, 2017, 8, 2065.	3.5	76
50	Streptomyces Bacteria as Potential Probiotics in Aquaculture. Frontiers in Microbiology, 2016, 7, 79.	3.5	136
51	Streptomyces antioxidans sp. nov., a Novel Mangrove Soil Actinobacterium with Antioxidative and Neuroprotective Potentials. Frontiers in Microbiology, 2016, 7, 899.	3.5	78
52	Nerolidol: A Sesquiterpene Alcohol with Multi-Faceted Pharmacological and Biological Activities. Molecules, 2016, 21, 529.	3.8	248
53	Golden Needle Mushroom: A Culinary Medicine with Evidenced-Based Biological Activities and Health Promoting Properties. Frontiers in Pharmacology, 2016, 7, 474.	3.5	105
54	The Effectiveness and Safety of Topical Capsaicin in Postherpetic Neuralgia: A Systematic Review and Meta-analysis. Frontiers in Pharmacology, 2016, 7, 538.	3.5	31

#	Article	IF	CITATIONS
55	Investigation of Antioxidative and Anticancer Potentials of Streptomyces sp. MUM256 Isolated from Malaysia Mangrove Soil. Frontiers in Microbiology, 2015, 6, 1316.	3.5	86
56	Occurrence and Antibiotic Resistance of Vibrio parahaemolyticus from Shellfish in Selangor, Malaysia. Frontiers in Microbiology, 2015, 6, 1417.	3.5	128
57	Traditional Uses, Phytochemistry, and Bioactivities of <i>Cananga odorata</i> (Ylang-Ylang). Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-30.	1.2	88