

# Learn-Han Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6506041/publications.pdf>

Version: 2024-02-01

191  
papers

8,282  
citations

50273

46  
h-index

58576

82  
g-index

195  
all docs

195  
docs citations

195  
times ranked

9492  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological insights into the piericidin family of microbial metabolites. <i>Journal of Applied Microbiology</i> , 2022, 132, 772-784.	3.1	9
2	Epigenome-Wide DNA Methylation Profiling in Colorectal Cancer and Normal Adjacent Colon Using Infinium Human Methylation 450K. <i>Diagnostics</i> , 2022, 12, 198.	2.6	10
3	Psychological Symptoms in COVID-19 Patients: Insights into Pathophysiology and Risk Factors of Long COVID-19. <i>Biology</i> , 2022, 11, 61.	2.8	55
4	Harnessing the potentialities of probiotics, prebiotics, synbiotics, paraprobiotics, and postbiotics for shrimp farming. <i>Reviews in Aquaculture</i> , 2022, 14, 1478-1557.	9.0	39
5	The effect of colchicine on mortality outcome and duration of hospital stay in patients with COVID-19: A meta-analysis of randomized trials. <i>Immunity, Inflammation and Disease</i> , 2022, 10, 255-264.	2.7	15
6	Exploring the Gut Microbiome in Myasthenia Gravis. <i>Nutrients</i> , 2022, 14, 1647.	4.1	17
7	Gut-Skin Axis: Unravelling the Connection between the Gut Microbiome and Psoriasis. <i>Biomedicines</i> , 2022, 10, 1037.	3.2	34
8	MicroRNA Methylome Signature and Their Functional Roles in Colorectal Cancer Diagnosis, Prognosis, and Chemoresistance. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7281.	4.1	5
9	Diagnostic techniques for rapid detection of <i>Vibrio</i> species. <i>Aquaculture</i> , 2022, 561, 738628.	3.5	14
10	Burden of disease and productivity impact of <i>Streptococcus suis</i> infection in Thailand. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008985.	3.0	11
11	Controlled Release Fertilizers: A Review on Coating Materials and Mechanism of Release. <i>Plants</i> , 2021, 10, 238.	3.5	181
12	The chemistry of gut microbiome in health and diseases. <i>Bulletin of the Geological Society of Malaysia</i> , 2021, 4, .	1.1	21
13	Can Mindfulness Help to Alleviate Loneliness? A Systematic Review and Meta-Analysis. <i>Frontiers in Psychology</i> , 2021, 12, 633319.	2.1	19
14	Editorial: Human Microbiome: Symbiosis to Pathogenesis. <i>Frontiers in Microbiology</i> , 2021, 12, 605783.	3.5	9
15	Focused Review: Potential Rare and Atypical Symptoms as Indicator for Targeted COVID-19 Screening. <i>Medicina (Lithuania)</i> , 2021, 57, 189.	2.0	9
16	Microsatellite Instability in Colorectal Cancer Liquid Biopsy—Current Updates on Its Potential in Non-Invasive Detection, Prognosis and as a Predictive Marker. <i>Diagnostics</i> , 2021, 11, 544.	2.6	15
17	COVID-19: Insights into Potential Vaccines. <i>Microorganisms</i> , 2021, 9, 605.	3.6	31
18	Beneficial Role of <i>Carica papaya</i> Extracts and Phytochemicals on Oxidative Stress and Related Diseases: A Mini Review. <i>Biology</i> , 2021, 10, 287.	2.8	35

#	ARTICLE	IF	CITATIONS
19	Exploring the Role and Potential of Probiotics in the Field of Mental Health: Major Depressive Disorder. <i>Nutrients</i> , 2021, 13, 1728.	4.1	40
20	Unveiling the Impact of Antibiotics and Alternative Methods for Animal Husbandry: A Review. <i>Antibiotics</i> , 2021, 10, 578.	3.7	50
21	Whole genome sequence of <i>Peribacillus</i> sp. MUM 13 derived from mangrove forest in Malaysia. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2021, 4, .	0.5	0
22	The Use of Fecal Microbiome Transplant in Treating Human Diseases: Too Early for Poop?. <i>Frontiers in Microbiology</i> , 2021, 12, 519836.	3.5	34
23	Facile Synthesis and Characterization of Palm CNF-ZnO Nanocomposites with Antibacterial and Reinforcing Properties. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5781.	4.1	15
24	The Extremophilic Actinobacteria: From Microbes to Medicine. <i>Antibiotics</i> , 2021, 10, 682.	3.7	43
25	Finding a Balance in the Vaginal Microbiome: How Do We Treat and Prevent the Occurrence of Bacterial Vaginosis?. <i>Antibiotics</i> , 2021, 10, 719.	3.7	28
26	Is Curcumin the Answer to Future Chemotherapy Cocktail?. <i>Molecules</i> , 2021, 26, 4329.	3.8	19
27	<i>Streptomyces</i> sp. "A Treasure Trove of Weapons to Combat Methicillin-Resistant <i>Staphylococcus aureus</i> Biofilm Associated with Biomedical Devices. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9360.	4.1	14
28	IDDF2021-ABS-0132 "Moving beyond the gastrointestinal tract: the involvement of gut microbiome in endometriosis. , 2021, , .		0
29	IDDF2021-ABS-0099 "Exploring the effects of acupuncture therapy in restoring health via modulation of intestinal microbiota. , 2021, , .		0
30	IDDF2021-ABS-0123 "Streptomyces pluripotens MUSC 135T as a treasure trove for anti-colon cancer and anti-MRSA agents. , 2021, , .		0
31	IDDF2021-ABS-0164 "Gut feelings in depression: microbiota dysbiosis in response to antidepressants. , 2021, , .		0
32	Emerging SARS-CoV-2 Variants of Concern (VOCs): An Impending Global Crisis. <i>Biomedicines</i> , 2021, 9, 1303.	3.2	87
33	IDDF2021-ABS-0126 "Exploring the gut microbiota variation in response to vibrio infection. , 2021, , .		0
34	IDDF2021-ABS-0108 "Enterobacteriaceae "deciphering the culprit gut bacteria causing necrotizing enterocolitis in infants. , 2021, , .		0
35	An Overview of the Bioactivities of Gedunin. <i>Advanced Structured Materials</i> , 2021, , 563-586.	0.5	0
36	COVID-19: Gastrointestinal Manifestations and Complications. <i>Bulletin of the Geological Society of Malaysia</i> , 2021, 4, .	1.1	1

#	ARTICLE	IF	CITATIONS
37	Liquid Biopsy-Based Colorectal Cancer Screening via Surface Markers of Circulating Tumor Cells. <i>Diagnostics</i> , 2021, 11, 2136.	2.6	5
38	Chronic Kidney Disease-Associated Pruritus and Quality of Life in Malaysian Patients Undergoing Hemodialysis. <i>Therapeutic Apheresis and Dialysis</i> , 2020, 24, 17-25.	0.9	18
39	Effect of (R)-salbutamol on the switch of phenotype and metabolic pattern in LPS-induced macrophage cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 722-736.	3.6	25
40	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. <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 488-498.	2.6	4
41	Exploring the Role of Gut Bacteria in Health and Disease in Preterm Neonates. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6963.	2.6	32
42	Anticancer Drug Discovery from Microbial Sources: The Unique Mangrove Streptomyces. <i>Molecules</i> , 2020, 25, 5365.	3.8	47
43	<i>Streptomyces</i> sp. Strain MUSC 125 from Mangrove Soil in Malaysia with Anti-MRSA, Anti-Biofilm and Antioxidant Activities. <i>Molecules</i> , 2020, 25, 3545.	3.8	22
44	Editorial: Actinobacteria: Prolific Producers of Bioactive Metabolites. <i>Frontiers in Microbiology</i> , 2020, 11, 1612.	3.5	13
45	Targeting Gut Microbial Biofilms—A Key to Hinder Colon Carcinogenesis?. <i>Cancers</i> , 2020, 12, 2272.	3.7	26
46	ACE2 and Furin Expressions in Oral Epithelial Cells Possibly Facilitate COVID-19 Infection via Respiratory and Fecal-Oral Routes. <i>Frontiers in Medicine</i> , 2020, 7, 580796.	2.6	59
47	Genome-Wide Open Chromatin Methylome Profiles in Colorectal Cancer. <i>Biomolecules</i> , 2020, 10, 719.	4.0	12
48	Comparative efficacy of antibiotic(s) alone or in combination of corticosteroids in adults with acute bacterial meningitis: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0232947.	2.5	7
49	Single Cell Transcriptome in Colorectal Cancer—Current Updates on Its Application in Metastasis, Chemoresistance and the Roles of Circulating Tumor Cells. <i>Frontiers in Pharmacology</i> , 2020, 11, 135.	3.5	33
50	Antioxidant Activities of <i>Streptomyces</i> sp. strain MUSC 14 from Mangrove Forest Soil in Malaysia. <i>BioMed Research International</i> , 2020, 2020, 1-12.	1.9	22
51	Incidence of antibiotic resistance in <i>Vibrio</i> spp. <i>Reviews in Aquaculture</i> , 2020, 12, 2590-2608.	9.0	46
52	L1CAM, CA9, KLK6, HPN, and ALDH1A1 as Potential Serum Markers in Primary and Metastatic Colorectal Cancer Screening. <i>Diagnostics</i> , 2020, 10, 444.	2.6	16
53	A Revolutionizing Approach to Autism Spectrum Disorder Using the Microbiome. <i>Nutrients</i> , 2020, 12, 1983.	4.1	30
54	â€˜Sweeterâ€™ than its name: anti-inflammatory activities of <i>Stevia rebaudiana</i> . <i>International Journal of Transgender Health</i> , 2020, 13, 286-309.	2.3	9

#	ARTICLE	IF	CITATIONS
55	Epigenetics of SFRP1: The Dual Roles in Human Cancers. <i>Cancers</i> , 2020, 12, 445.	3.7	65
56	A risk scoring system for predicting <i>Streptococcus suis</i> hearing loss: A 13-year retrospective cohort study. <i>PLoS ONE</i> , 2020, 15, e0228488.	2.5	9
57	Angelicin—A Furocoumarin Compound With Vast Biological Potential. <i>Frontiers in Pharmacology</i> , 2020, 11, 366.	3.5	22
58	Computational screening and identifying binding interaction of anti-viral and anti-malarial drugs: Toward the potential cure for SARS-CoV-2. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2020, 3, .	0.5	16
59	Critical review of fermentation and extraction of anti-Vibrio compounds from <i>Streptomyces</i> . <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	15
60	The Rising of “Modern Actinobacteria” Era. <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	24
61	Novel coronavirus 2019-nCoV: Could this virus become a possible global pandemic. <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	6
62	Role of Low FODMAP Diet and Probiotics on Gut Microbiome in Irritable Bowel Syndrome (IBS). <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	13
63	PMMB COVID-19 Bulletin: Spain (18th April 2020). <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	2
64	PMMB COVID-19 Bulletin: United Kingdom (22nd April 2020). <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	4
65	Genomic analysis of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) strains isolated in Malaysia. <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	4
66	Reckoning the Unresolved Scientific Question on Memory Transfer. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2020, 3, .	0.5	0
67	Landscape Of HOXA Genes Methylation in Colorectal Cancer. <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	1
68	Whole-genome sequence of a novel, mangrove-derived streptomycete, <i>Streptomyces malaysiense</i> strain MUSC 136T. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2020, 3, .	0.5	1
69	An Overview of <i>Clinacanthus nutans</i> (Burm. f.) Lindau as a Medicinal Plant with Diverse Pharmacological Values. , 2020, , 461-491.		7
70	Herbs in Cancer Therapy. , 2020, , 127-149.		0
71	IDDF2020-ABS-0112—Gut-skin axis: decoding the link between the gut microbiome and hives. , 2020, , .		2
72	Microbial community diversity in the soil of Barrientos Island estimated by RAPD and Biolog Ecoplate methods. <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	2

#	ARTICLE	IF	CITATIONS
73	IDDF2020-ABS-0116â€¦The role of gut microbiome in traditional Chinese medicine syndromes: focusing on the spleen deficiency syndrome. , 2020, , .		1
74	IDDF2020-ABS-0115â€¦A moulding game: the role of gut microbiome in osteoporosis. , 2020, , .		0
75	IDDF2020-ABS-0113â€¦Budding association between gut microbiome in the development of Myasthenia Gravis. , 2020, , .		0
76	Title is missing!. , 2020, 15, e0232947.		0
77	Title is missing!. , 2020, 15, e0232947.		0
78	Title is missing!. , 2020, 15, e0232947.		0
79	Title is missing!. , 2020, 15, e0232947.		0
80	Formononetin: A Review of Its Anticancer Potentials and Mechanisms. <i>Frontiers in Pharmacology</i> , 2019, 10, 820.	3.5	174
81	<i>Streptomyces</i> sp. MUM273b: A mangrove-derived potential source for antioxidant and UVB radiation protectants. <i>MicrobiologyOpen</i> , 2019, 8, e859.	3.0	24
82	<i>Streptomyces</i> sp. MUM256: A Source for Apoptosis Inducing and Cell Cycle-Arresting Bioactive Compounds against Colon Cancer Cells. <i>Cancers</i> , 2019, 11, 1742.	3.7	12
83	Safety and Efficacy of Pneumococcal Vaccination in Pediatric Nephrotic Syndrome. <i>Frontiers in Pediatrics</i> , 2019, 7, 339.	1.9	17
84	Nobiletin and Derivatives: Functional Compounds from Citrus Fruit Peel for Colon Cancer Chemoprevention. <i>Cancers</i> , 2019, 11, 867.	3.7	93
85	Endophthalmitis with bilateral deafness from disseminated <i>Streptococcus suis</i> infection. <i>BMJ Case Reports</i> , 2019, 12, e228501.	0.5	11
86	<i>Streptomyces monashensis</i> sp. nov., a novel mangrove soil actinobacterium from East Malaysia with antioxidative potential. <i>Scientific Reports</i> , 2019, 9, 3056.	3.3	33
87	Mangrove derived <i>Streptomyces</i> sp. MUM265 as a potential source of antioxidant and anticancer agents. <i>BMC Microbiology</i> , 2019, 19, 38.	3.3	41
88	Curcumin Nanoformulations for Colorectal Cancer: A Review. <i>Frontiers in Pharmacology</i> , 2019, 10, 152.	3.5	193
89	IDDF2019-ABS-0322â€¦Dissecting the gut and skin: budding association between gut microbiome in the development to psoriasis?. , 2019, , .		2
90	IDDF2019-ABS-0321â€¦Relationship between autism and gut microbiome: current status and update. , 2019, , .		5

#	ARTICLE	IF	CITATIONS
91	IDDF2019-ABS-0323â€¦Unveiling the anti-colon cancer potential of sarawak mangrove-derived novel streptomycetes. , 2019, , .		1
92	&lt;p&gt;Clinical Manifestations and Risk Factors of &lt;em&gt;Streptococcus suis&lt;/em&gt; Mortality Among Northern Thai Population: Retrospective 13-Year Cohort Study&lt;/p&gt;. Infection and Drug Resistance, 2019, Volume 12, 3955-3965.	2.7	18
93	Epinecidin-1, an Antimicrobial Peptide Derived From Grouper ( <i>Epinephelus coioides</i> ): Pharmacological Activities and Applications. <i>Frontiers in Microbiology</i> , 2019, 10, 2631.	3.5	23
94	The association between CKD-associated pruritus and quality of life in patients undergoing hemodialysis in Pakistan. <i>Medicine (United States)</i> , 2019, 98, e16812.	1.0	11
95	Diversity of <i>Streptomyces</i> spp. from mangrove forest of Sarawak (Malaysia) and screening of their antioxidant and cytotoxic activities. <i>Scientific Reports</i> , 2019, 9, 15262.	3.3	29
96	Characterization of quorum sensing genes and N-acyl homoserine lactones in <i>Citrobacter amalonaticus</i> strain YG6. <i>Gene</i> , 2019, 684, 58-69.	2.2	9
97	Characterisation of an extract and fractions of <i>Azadirachta indica</i> flower on cholesterol lowering property and intestinal motility. <i>Natural Product Research</i> , 2019, 33, 1491-1494.	1.8	11
98	Curcumin-Loaded Nanoparticles and Their Potential as Anticancer Agents in Breast Cancer. , 2019, , 147-178.		5
99	Whole genome sequence of <i>Streptomyces humi</i> strain MUSC 119T isolated from intertidal soil. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2019, 2, .	0.5	3
100	Investigating the antioxidant potential of <i>Streptomyces</i> sp. MUSC 11 from mangrove soil in Malaysia. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2019, 2, .	0.5	6
101	Genome sequence of bioactive streptomycete isolated from mangrove forest in East Malaysia, <i>Streptomyces monashensis</i> MUSC 1JT. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2019, 2, .	0.5	4
102	Determination of antibiotic resistance patterns of <i>Vibrio parahaemolyticus</i> from shrimp and shellfish in Selangor, Malaysia. <i>Bulletin of the Geological Society of Malaysia</i> , 2019, 2, .	1.1	13
103	A Review on Mangrove Actinobacterial Diversity: The Roles of <i>Streptomyces</i> and Novel Species Discovery. <i>Bulletin of the Geological Society of Malaysia</i> , 2019, 2, .	1.1	19
104	<i>Vibrio parahaemolyticus</i> : The protagonist of foodborne diseases. <i>Bulletin of the Geological Society of Malaysia</i> , 2019, 2, .	1.1	24
105	The Bioprospecting of Anti- <i>Vibrio</i> <i>Streptomyces</i> species: Prevalence and Applications. <i>Bulletin of the Geological Society of Malaysia</i> , 2019, 2, .	1.1	13
106	Genome sequence of <i>Streptomyces gilvigriseus</i> MUSC 26 T isolated from mangrove forest. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 207-209.	2.0	6
107	Parents' attitude, awareness and behaviour towards influenza vaccination in Pakistan. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 952-957.	3.3	22
108	A Systematic Review of the Burden of Multidrug-Resistant Healthcare-Associated Infections Among Intensive Care Unit Patients in Southeast Asia: The Rise of Multidrug-Resistant <i>Acinetobacter baumannii</i> . <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 525-533.	1.8	59

#	ARTICLE	IF	CITATIONS
109	Genome sequence of <i>Streptomyces mangrovisoli</i> MUSC 149 T isolated from intertidal sediments. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 13-15.	2.0	11
110	A randomized controlled trial for effectiveness of zolpidem versus acupuncture on sleep in hemodialysis patients having chronic kidney disease-associated pruritus. <i>Medicine (United States)</i> , 2018, 97, e10764.	1.0	14
111	IDDF2018-ABS-0240...Role of human microbiota in skin dermatitis and eczema: a systematic review. , 2018, , .		3
112	IDDF2018-ABS-0207...Winning the war against colon cancer: chemo-preventive potential of novel streptomyces species derived from mangrove forest in malaysia. , 2018, , .		0
113	Incidence of methicillin resistant <i>Staphylococcus aureus</i> (MRSA) in burn intensive care unit: a systematic review. <i>Germes</i> , 2018, 8, 113-125.	1.3	31
114	Effectiveness of pharmacist-led educational interventions on self-care activities and glycemic control of type 2 diabetes patients: a systematic review and meta-analysis. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 2457-2474.	1.8	22
115	Association of diabetes related self-care activities with glycemic control of patients with type 2 diabetes in Pakistan. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 2377-2385.	1.8	29
116	Discovery on Antibiotic Resistance Patterns of <i>Vibrio parahaemolyticus</i> in Selangor Reveals Carbapenemase Producing <i>Vibrio parahaemolyticus</i> in Marine and Freshwater Fish. <i>Frontiers in Microbiology</i> , 2018, 9, 2513.	3.5	89
117	<i>Streptomyces</i> as a Prominent Resource of Future Anti-MRSA Drugs. <i>Frontiers in Microbiology</i> , 2018, 9, 2221.	3.5	89
118	Risk factors for <i>Streptococcus suis</i> infection: A systematic review and meta-analysis. <i>Scientific Reports</i> , 2018, 8, 13358.	3.3	54
119	Relaxant effects of <i>Azadirachta indica</i> A. Juss var. <i>siamensis</i> Valetton flower extract on isolated rat ileum contractions and the mechanisms of action. <i>Journal of Traditional and Complementary Medicine</i> , 2018, 8, 515-520.	2.7	4
120	IDDF2018-ABS-0239...Dissecting the gut and brain: potential links between gut microbiota in development of alzheimer's disease?. , 2018, , .		5
121	Antioxidative Potential of a <i>Streptomyces</i> sp. MUM292 Isolated from Mangrove Soil. <i>BioMed Research International</i> , 2018, 2018, 1-13.	1.9	28
122	Resveratrol...Potential Antibacterial Agent against Foodborne Pathogens. <i>Frontiers in Pharmacology</i> , 2018, 9, 102.	3.5	107
123	Efficacy and Safety of Cyclosporine in Acute Myocardial Infarction: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2018, 9, 238.	3.5	18
124	Efficacy of Pharmacist Based Diabetes Educational Interventions on Clinical Outcomes of Adults With Type 2 Diabetes Mellitus: A Network Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2018, 9, 339.	3.5	47
125	Editorial: Vibrionaceae Diversity, Multidrug Resistance and Management. <i>Frontiers in Microbiology</i> , 2018, 9, 563.	3.5	20
126	Editorial: The Search for Biological Active Agent(s) From Actinobacteria. <i>Frontiers in Microbiology</i> , 2018, 9, 824.	3.5	43



#	ARTICLE	IF	CITATIONS
127	IRF5-mediated immune responses and its implications in immunological disorders. <i>International Reviews of Immunology</i> , 2018, 37, 229-248.	3.3	25
128	Draft genome of starch-degrading actinobacterium, <i>Microbacterium mangrovi</i> MUSC 115T isolated from intertidal sediments. <i>Progress in Drug Discovery &amp; Biomedical Science</i> , 2018, 1, .	0.5	4
129	Genome sequence of <i>Streptomyces antioxidans</i> MUSC 164T isolated from mangrove forest. <i>Bulletin of the Geological Society of Malaysia</i> , 2018, 1, .	1.1	6
130	Antioxidant and cytotoxic potentials of <i>Streptomyces gilvigriseus</i> MUSC 26T isolated from mangrove soil in Malaysia. <i>Bulletin of the Geological Society of Malaysia</i> , 2018, 1, .	1.1	5
131	Complete genome of mangrove-derived anti-MRSA streptomycete, <i>Streptomyces pluripotens</i> MUSC 135T. <i>Bulletin of the Geological Society of Malaysia</i> , 2018, 1, .	1.1	2
132	A review on the characteristics, taxanomy and prevalence of <i>Listeria monocytogenes</i> . <i>Bulletin of the Geological Society of Malaysia</i> , 2018, 1, .	1.1	10
133	Taxonomic and Characterization Methods of <i>Streptomyces</i> : A Review. <i>Bulletin of the Geological Society of Malaysia</i> , 2018, 1, .	1.1	11
134	The Effect of Green Tea Consumption on Prostate Cancer Risk and Progression: A Systematic Review. <i>Nutrition and Cancer</i> , 2017, 69, 353-364.	2.0	19
135	Effectiveness of conventional interferon and ribavirin combination therapy in chronic Hepatitis C patients in Pakistan. <i>Journal of Infection and Public Health</i> , 2017, 10, 692-693.	4.1	0
136	Antibacterial, Anticancer and Neuroprotective Activities of Rare Actinobacteria from Mangrove Forest Soils. <i>Indian Journal of Microbiology</i> , 2017, 57, 177-187.	2.7	67
137	Targeting Membrane Lipid a Potential Cancer Cure?. <i>Frontiers in Pharmacology</i> , 2017, 8, 12.	3.5	91
138	<i>Streptomyces</i> sp. MUM212 as a Source of Antioxidants with Radical Scavenging and Metal Chelating Properties. <i>Frontiers in Pharmacology</i> , 2017, 8, 276.	3.5	56
139	Anticancer Activities of Surfactin and Potential Application of Nanotechnology Assisted Surfactin Delivery. <i>Frontiers in Pharmacology</i> , 2017, 8, 761.	3.5	135
140	The Potential of <i>Streptomyces</i> as Biocontrol Agents against the Rice Blast Fungus, <i>Magnaporthe oryzae</i> ( <i>Pyricularia oryzae</i> ). <i>Frontiers in Microbiology</i> , 2017, 8, 3.	3.5	195
141	Bile Sensing: The Activation of <i>Vibrio parahaemolyticus</i> Virulence. <i>Frontiers in Microbiology</i> , 2017, 8, 728.	3.5	24
142	<i>Streptomyces colonosanans</i> sp. nov., A Novel Actinobacterium Isolated from Malaysia Mangrove Soil Exhibiting Antioxidative Activity and Cytotoxic Potential against Human Colon Cancer Cell Lines. <i>Frontiers in Microbiology</i> , 2017, 8, 877.	3.5	72
143	<i>Vibrio vulnificus</i> : An Environmental and Clinical Burden. <i>Frontiers in Microbiology</i> , 2017, 8, 997.	3.5	116
144	Focused Review: Cytotoxic and Antioxidant Potentials of Mangrove-Derived <i>Streptomyces</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 2065.	3.5	76

#	ARTICLE	IF	CITATIONS
145	Aggregate organ failure rates among dengue patients in Malaysia: Five years' risk analysis (2010–2015). <i>Asian Pacific Journal of Tropical Disease</i> , 2017, 7, 806-808.	0.5	0
146	Molecular Markers of Diabetic Retinopathy: Potential Screening Tool of the Future?. <i>Frontiers in Physiology</i> , 2016, 7, 200.	2.8	67
147	<i>Streptomyces</i> Bacteria as Potential Probiotics in Aquaculture. <i>Frontiers in Microbiology</i> , 2016, 7, 79.	3.5	136
148	Newly Isolated <i>Paenibacillus tyrfis</i> sp. nov., from Malaysian Tropical Peat Swamp Soil with Broad Spectrum Antimicrobial Activity. <i>Frontiers in Microbiology</i> , 2016, 7, 219.	3.5	34
149	Fermentation Conditions that Affect Clavulanic Acid Production in <i>Streptomyces clavuligerus</i> : A Systematic Review. <i>Frontiers in Microbiology</i> , 2016, 7, 522.	3.5	65
150	<i>Streptomyces antioxidans</i> sp. nov., a Novel Mangrove Soil Actinobacterium with Antioxidative and Neuroprotective Potentials. <i>Frontiers in Microbiology</i> , 2016, 7, 899.	3.5	78
151	Insights into Bacteriophage Application in Controlling <i>Vibrio</i> Species. <i>Frontiers in Microbiology</i> , 2016, 7, 1114.	3.5	100
152	Genome Sequence of <i>Vibrio parahaemolyticus</i> VP152 Strain Isolated from <i>Penaeus indicus</i> in Malaysia. <i>Frontiers in Microbiology</i> , 2016, 7, 1410.	3.5	7
153	Draft Genome Sequence of Mangrove-Derived <i>Streptomyces</i> sp. MUSC 125 with Antioxidant Potential. <i>Frontiers in Microbiology</i> , 2016, 7, 1470.	3.5	14
154	Genome Sequence of <i>Vibrio parahaemolyticus</i> VP103 Strain Isolated from Shrimp in Malaysia. <i>Frontiers in Microbiology</i> , 2016, 7, 1496.	3.5	9
155	Nerolidol: A Sesquiterpene Alcohol with Multi-Faceted Pharmacological and Biological Activities. <i>Molecules</i> , 2016, 21, 529.	3.8	248
156	<i>Gynura procumbens</i> : An Overview of the Biological Activities. <i>Frontiers in Pharmacology</i> , 2016, 7, 52.	3.5	64
157	Anti-Cancer Properties of the Naturally Occurring Aphrodisiacs: Icarin and Its Derivatives. <i>Frontiers in Pharmacology</i> , 2016, 7, 191.	3.5	102
158	<i>Rhizoma Coptidis</i> : A Potential Cardiovascular Protective Agent. <i>Frontiers in Pharmacology</i> , 2016, 7, 362.	3.5	96
159	Golden Needle Mushroom: A Culinary Medicine with Evidenced-Based Biological Activities and Health Promoting Properties. <i>Frontiers in Pharmacology</i> , 2016, 7, 474.	3.5	105
160	An Observational Longitudinal Study Investigating the Effectiveness of 75 mg Pregabalin Post-Hemodialysis among Uremic Pruritus Patients. <i>Scientific Reports</i> , 2016, 6, 36555.	3.3	9
161	<i>Streptomyces malaysiense</i> sp. nov.: A novel Malaysian mangrove soil actinobacterium with antioxidative activity and cytotoxic potential against human cancer cell lines. <i>Scientific Reports</i> , 2016, 6, 24247.	3.3	64
162	<i>Streptomyces humi</i> sp. nov., an actinobacterium isolated from soil of a mangrove forest. <i>Antonie Van Leeuwenhoek</i> , 2016, 109, 467-474.	1.7	18

#	ARTICLE	IF	CITATIONS
163	The Effectiveness and Safety of Topical Capsaicin in Postherpetic Neuralgia: A Systematic Review and Meta-analysis. <i>Frontiers in Pharmacology</i> , 2016, 7, 538.	3.5	31
164	<i>Monashia flava</i> gen. nov., sp. nov., an actinobacterium of the family Intrasporangiaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 554-561.	1.7	16
165	An insight of traditional plasmid curing in <i>Vibrio</i> species. <i>Frontiers in Microbiology</i> , 2015, 6, 735.	3.5	53
166	Presence of antioxidative agent, Pyrrolo[1,2-a]pyrazine-1,4-dione, hexahydro- in newly isolated <i>Streptomyces mangrovisoli</i> sp. nov.. <i>Frontiers in Microbiology</i> , 2015, 6, 854.	3.5	123
167	Mangrove rare actinobacteria: taxonomy, natural compound, and discovery of bioactivity. <i>Frontiers in Microbiology</i> , 2015, 6, 856.	3.5	120
168	An insight into the isolation, enumeration, and molecular detection of <i>Listeria monocytogenes</i> in food. <i>Frontiers in Microbiology</i> , 2015, 6, 1227.	3.5	69
169	Investigation of Antioxidative and Anticancer Potentials of <i>Streptomyces</i> sp. MUM256 Isolated from Malaysia Mangrove Soil. <i>Frontiers in Microbiology</i> , 2015, 6, 1316.	3.5	86
170	Evaluation of Antioxidative and Cytotoxic Activities of <i>Streptomyces pluripotens</i> MUSC 137 Isolated from Mangrove Soil in Malaysia. <i>Frontiers in Microbiology</i> , 2015, 6, 1398.	3.5	54
171	Occurrence and Antibiotic Resistance of <i>Vibrio parahaemolyticus</i> from Shellfish in Selangor, Malaysia. <i>Frontiers in Microbiology</i> , 2015, 6, 1417.	3.5	128
172	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
173	<i>Salmonella</i> : A review on pathogenesis, epidemiology and antibiotic resistance. <i>Frontiers in Life Science: Frontiers of Interdisciplinary Research in the Life Sciences</i> , 2015, 8, 284-293.	1.1	530
174	Draft genome of amylolytic actinobacterium, <i>Sinomonas humi</i> MUSC 117T isolated from intertidal soil. <i>Marine Genomics</i> , 2015, 24, 209-210.	1.1	7
175	Prevalence and antimicrobial susceptibility of <i>Vibrio parahaemolyticus</i> isolated from retail shrimps in Malaysia. <i>Frontiers in Microbiology</i> , 2015, 6, 33.	3.5	183
176	An overview of the characteristics of the novel avian influenza A H7N9 virus in humans. <i>Frontiers in Microbiology</i> , 2015, 6, 140.	3.5	17
177	<i>Streptomyces gilvigriseus</i> sp. nov., a novel actinobacterium isolated from mangrove forest soil. <i>Antonie Van Leeuwenhoek</i> , 2015, 107, 1369-1378.	1.7	31
178	<i>Sinomonas humi</i> sp. nov., an amylolytic actinobacterium isolated from mangrove forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 996-1002.	1.7	20
179	Genome sequence of <i>Streptomyces pluripotens</i> MUSC 135T exhibiting antibacterial and antioxidant activity. <i>Marine Genomics</i> , 2015, 24, 281-283.	1.1	17
180	Diversity and Antimicrobial Activities of Actinobacteria Isolated from Tropical Mangrove Sediments in Malaysia. <i>Scientific World Journal</i> , The, 2014, 2014, 1-14.	2.1	92

#	ARTICLE	IF	CITATIONS
181	<i>Vibrio parahaemolyticus</i> : a review on the pathogenesis, prevalence, and advance molecular identification techniques. <i>Frontiers in Microbiology</i> , 2014, 5, 705.	3.5	348
182	<i>Novosphingobium malaysiense</i> sp. nov. isolated from mangrove sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 1194-1201.	1.7	40
183	<i>Microbacterium mangrovi</i> sp. nov., an amylolytic actinobacterium isolated from mangrove forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3513-3519.	1.7	39
184	<i>Streptomyces pluripotens</i> sp. nov., a bacteriocin-producing streptomycete that inhibits methicillin-resistant <i>Staphylococcus aureus</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 3297-3306.	1.7	71
185	<i>Mumia flava</i> gen. nov., sp. nov., an actinobacterium of the family Nocardioideaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 1461-1467.	1.7	43
186	Rapid methods for the detection of foodborne bacterial pathogens: principles, applications, advantages and limitations. <i>Frontiers in Microbiology</i> , 2014, 5, 770.	3.5	787
187	<i>Barrientosiimonas humi</i> gen. nov., sp. nov., an actinobacterium of the family Dermacoccaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 241-248.	1.7	19
188	Molecular characterization of Antarctic actinobacteria and screening for antimicrobial metabolite production. <i>World Journal of Microbiology and Biotechnology</i> , 2012, 28, 2125-2137.	3.6	58
189	Molecular Diversity of Fungal Endophytes Isolated from <i>Garcinia mangostana</i> and <i>Garcinia parvifolia</i> . <i>Journal of Microbiology and Biotechnology</i> , 2010, 20, 651-658.	2.1	35
190	Virulotyping of <i>Salmonella enterica</i> subsp. <i>enterica</i> isolated from indigenous vegetables and poultry meat in Malaysia using multiplex-PCR. <i>Antonie Van Leeuwenhoek</i> , 2009, 96, 441-457.	1.7	30
191	Comparison of PCR fingerprinting techniques for the discrimination of <i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Weltevreden isolated from indigenous vegetables in Malaysia. <i>World Journal of Microbiology and Biotechnology</i> , 2008, 24, 327-335.	3.6	20