

# Learn-Han Lee

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

165 papers	4,749 citations	36 h-index	64 g-index
195 ext. papers	6,560 ext. citations	3.9 avg, IF	6.15 L-index

#	Paper	IF	Citations
165	Rapid methods for the detection of foodborne bacterial pathogens: principles, applications, advantages and limitations. <i>Frontiers in Microbiology</i> , <b>2014</b> , 5, 770	5.7	548
164	Salmonella: A review on pathogenesis, epidemiology and antibiotic resistance. <i>Frontiers in Life Science: Frontiers of Interdisciplinary Research in the Life Sciences</i> , <b>2015</b> , 8, 284-293	0.7	292
163	Vibrio parahaemolyticus: a review on the pathogenesis, prevalence, and advance molecular identification techniques. <i>Frontiers in Microbiology</i> , <b>2014</b> , 5, 705	5.7	225
162	Nerolidol: A Sesquiterpene Alcohol with Multi-Faceted Pharmacological and Biological Activities. <i>Molecules</i> , <b>2016</b> , 21,	4.8	153
161	Prevalence and antimicrobial susceptibility of Vibrio parahaemolyticus isolated from retail shrimps in Malaysia. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 33	5.7	129
160	The Potential of as Biocontrol Agents against the Rice Blast Fungus, (). <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 3	5.7	115
159	Curcumin Nanoformulations for Colorectal Cancer: A Review. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 152	5.6	109
158	Anticancer Activities of Surfactin and Potential Application of Nanotechnology Assisted Surfactin Delivery. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 761	5.6	100
157	Streptomyces Bacteria as Potential Probiotics in Aquaculture. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 79	5.7	96
156	Presence of antioxidative agent, Pyrrolo[1,2-a]pyrazine-1,4-dione, hexahydro- in newly isolated Streptomyces mangrovisoli sp. nov. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 854	5.7	79
155	Formononetin: A Review of Its Anticancer Potentials and Mechanisms. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 820	5.6	78
154	Mangrove rare actinobacteria: taxonomy, natural compound, and discovery of bioactivity. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 856	5.7	78
153	Insights into Bacteriophage Application in Controlling Vibrio Species. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1114	5.7	73
152	Occurrence and Antibiotic Resistance of Vibrio parahaemolyticus from Shellfish in Selangor, Malaysia. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 1417	5.7	72
151	Resveratrol-Potential Antibacterial Agent against Foodborne Pathogens. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 102	5.6	71
150	Anti-Cancer Properties of the Naturally Occurring Aphrodisiacs: Icariin and Its Derivatives. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 191	5.6	69
149	: An Environmental and Clinical Burden. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 997	5.7	67

148	Rhizoma Coptidis: A Potential Cardiovascular Protective Agent. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 362	5.6	65
147	Investigation of Antioxidative and Anticancer Potentials of Streptomyces sp. MUM256 Isolated from Malaysia Mangrove Soil. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 1316	5.7	63
146	Golden Needle Mushroom: A Culinary Medicine with Evidenced-Based Biological Activities and Health Promoting Properties. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 474	5.6	62
145	Targeting Membrane Lipid a Potential Cancer Cure?. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 12	5.6	61
144	Traditional Uses, Phytochemistry, and Bioactivities of Cananga odorata (Ylang-Ylang). <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2015</b> , 2015, 896314	2.3	60
143	Diversity and antimicrobial activities of actinobacteria isolated from tropical mangrove sediments in Malaysia. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 698178	2.2	59
142	Nobiletin and Derivatives: Functional Compounds from Citrus Fruit Peel for Colon Cancer Chemoprevention. <i>Cancers</i> , <b>2019</b> , 11,	6.6	54
141	Molecular Markers of Diabetic Retinopathy: Potential Screening Tool of the Future?. <i>Frontiers in Physiology</i> , <b>2016</b> , 7, 200	4.6	54
140	as a Prominent Resource of Future Anti-MRSA Drugs. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 2221	5.7	54
139	Fermentation Conditions that Affect Clavulanic Acid Production in Streptomyces clavuligerus: A Systematic Review. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 522	5.7	52
138	Streptomyces pluripotens sp. nov., a bacteriocin-producing streptomycete that inhibits meticillin-resistant Staphylococcus aureus. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 3297-3306	2.2	51
137	An insight into the isolation, enumeration, and molecular detection of Listeria monocytogenes in food. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 1227	5.7	50
136	Molecular characterization of Antarctic actinobacteria and screening for antimicrobial metabolite production. <i>World Journal of Microbiology and Biotechnology</i> , <b>2012</b> , 28, 2125-37	4.4	47
135	Streptomyces antioxidans sp. nov., a Novel Mangrove Soil Actinobacterium with Antioxidative and Neuroprotective Potentials. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 899	5.7	47
134	Discovery on Antibiotic Resistance Patterns of in Selangor Reveals Carbapenemase Producing in Marine and Freshwater Fish. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 2513	5.7	45
133	Controlled Release Fertilizers: A Review on Coating Materials and Mechanism of Release. <i>Plants</i> , <b>2021</b> , 10,	4.5	43
132	Evaluation of Antioxidative and Cytotoxic Activities of Streptomyces pluripotens MUSC 137 Isolated from Mangrove Soil in Malaysia. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 1398	5.7	42
131	Antibacterial, Anticancer and Neuroprotective Activities of Rare Actinobacteria from Mangrove Forest Soils. <i>Indian Journal of Microbiology</i> , <b>2017</b> , 57, 177-187	3.7	40

130	Gynura procumbens: An Overview of the Biological Activities. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 52	5.6	38
129	sp. MUM212 as a Source of Antioxidants with Radical Scavenging and Metal Chelating Properties. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 276	5.6	36
128	An insight of traditional plasmid curing in Vibrio species. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 735	5.7	36
127	Streptomyces malaysiense sp. nov.: A novel Malaysian mangrove soil actinobacterium with antioxidative activity and cytotoxic potential against human cancer cell lines. <i>Scientific Reports</i> , <b>2016</b> , 6, 24247	4.9	35
126	Focused Review: Cytotoxic and Antioxidant Potentials of Mangrove-Derived. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 2065	5.7	35
125	Mumia flava gen. nov., sp. nov., an actinobacterium of the family Nocardioidaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 1461-1467	2.2	34
124	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> , <b>2017</b> , 8, 877	5.7	34
123	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 Acinetobacter baumannii. <i>Infection Control and Hospital Epidemiology</i> , <b>2018</b> , 39, 525-533	2	32
122	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> , <b>2018</b> , 9, 339	5.6	30
121	Novosphingobium malaysiense sp. nov. isolated from mangrove sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 1194-1201	2.2	29
120	Microbacterium mangrovi sp. nov., an amylolytic actinobacterium isolated from mangrove forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2014</b> , 64, 3513-3519	2.2	27
119	The Effectiveness and Safety of Topical Capsaicin in Postherpetic Neuralgia: A Systematic Review and Meta-analysis. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 538	5.6	27
118	Molecular diversity of fungal endophytes isolated from Garcinia mangostana and Garcinia parvifolia. <i>Journal of Microbiology and Biotechnology</i> , <b>2010</b> , 20, 651-8	3.3	26
117	Risk factors for Streptococcus suis infection: A systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2018</b> , 8, 13358	4.9	24
116	Virulotyping of Salmonella enterica subsp. enterica isolated from indigenous vegetables and poultry meat in Malaysia using multiplex-PCR. <i>Antonie Van Leeuwenhoek</i> , <b>2009</b> , 96, 441-57	2.1	23
115	Emerging SARS-CoV-2 Variants of Concern (VOCs): An Impending Global Crisis. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	23
114	Mangrove derived Streptomyces sp. MUM265 as a potential source of antioxidant and anticancer agents. <i>BMC Microbiology</i> , <b>2019</b> , 19, 38	4.5	22
113	Epigenetics of : The Dual Roles in Human Cancers. <i>Cancers</i> , <b>2020</b> , 12,	6.6	22

112	Streptomyces gilvigriseus sp. nov., a novel actinobacterium isolated from mangrove forest soil. <i>Antonie Van Leeuwenhoek</i> , <b>2015</b> , 107, 1369-78	2.1	21
111	ACE2 and Furin Expressions in Oral Epithelial Cells Possibly Facilitate COVID-19 Infection via Respiratory and Fecal-Oral Routes. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 580796	4.9	21
110	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> , <b>2020</b> , 11, 135	5.6	20
109	The Effect of Green Tea Consumption on Prostate Cancer Risk and Progression: A Systematic Review. <i>Nutrition and Cancer</i> , <b>2017</b> , 69, 353-364	2.8	19
108	Incidence of methicillin resistant (MRSA) in burn intensive care unit: a systematic review. <i>Germes</i> , <b>2018</b> , 8, 113-125	2	19
107	Streptomyces monashensis sp. nov., a novel mangrove soil actinobacterium from East Malaysia with antioxidative potential. <i>Scientific Reports</i> , <b>2019</b> , 9, 3056	4.9	18
106	Incidence of antibiotic resistance in Vibrio spp. <i>Reviews in Aquaculture</i> , <b>2020</b> , 12, 2590-2608	8.9	18
105	Anticancer Drug Discovery from Microbial Sources: The Unique Mangrove Streptomycetes. <i>Molecules</i> , <b>2020</b> , 25,	4.8	18
104	COVID-19: Insights into Potential Vaccines. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	18
103	Antioxidative Potential of a sp. MUM292 Isolated from Mangrove Soil. <i>BioMed Research International</i> , <b>2018</b> , 2018, 4823126	3	16
102	IRF5-mediated immune responses and its implications in immunological disorders. <i>International Reviews of Immunology</i> , <b>2018</b> , 37, 229-248	4.6	16
101	Streptomyces sp. MUM273b: A mangrove-derived potential source for antioxidant and UVB radiation protectants. <i>MicrobiologyOpen</i> , <b>2019</b> , 8, e859	3.4	16
100	The Rising of Modern Actinobacteria Era. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2020</b> , 3,	2.3	16
99	Newly Isolated Paenibacillus tyrfis sp. nov., from Malaysian Tropical Peat Swamp Soil with Broad Spectrum Antimicrobial Activity. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 219	5.7	16
98	Association of diabetes-related self-care activities with glycemic control of patients with type 2 diabetes in Pakistan. <i>Patient Preference and Adherence</i> , <b>2018</b> , 12, 2377-2385	2.4	16
97	An overview of the characteristics of the novel avian influenza A H7N9 virus in humans. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 140	5.7	15
96	A Revolutionizing Approach to Autism Spectrum Disorder Using the Microbiome. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	15
95	Diversity of Streptomyces spp. from mangrove forest of Sarawak (Malaysia) and screening of their antioxidant and cytotoxic activities. <i>Scientific Reports</i> , <b>2019</b> , 9, 15262	4.9	15

94	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> , <b>2008</b> , 24, 327-335	4.4	14
93	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> , <b>2020</b> , 3,	2.2	14
92	Significant expression of <i>FURIN</i> and <i>ACE2</i> on oral epithelial cells may facilitate the efficiency of SARS-CoV-2 entry		14
91	Unveiling the Impact of Antibiotics and Alternative Methods for Animal Husbandry: A Review. <i>Antibiotics</i> , <b>2021</b> , 10,	4.9	14
90	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> , <b>2018</b> , 12, 2457-2474	2.4	14
89	Genome sequence of <i>Streptomyces pluripotens</i> MUSC 135(T) exhibiting antibacterial and antioxidant activity. <i>Marine Genomics</i> , <b>2015</b> , 24 Pt 3, 281-3	1.9	13
88	Bile Sensing: The Activation of Virulence. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 728	5.7	13
87	Targeting Gut Microbial Biofilms-A Key to Hinder Colon Carcinogenesis?. <i>Cancers</i> , <b>2020</b> , 12,	6.6	13
86	Epinecidin-1, an Antimicrobial Peptide Derived From Grouper (): Pharmacological Activities and Applications. <i>Frontiers in Microbiology</i> , <b>2019</b> , 10, 2631	5.7	13
85	Parents' attitude, awareness and behaviour towards influenza vaccination in Pakistan. <i>Human Vaccines and Immunotherapeutics</i> , <b>2018</b> , 14, 952-957	4.4	12
84	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> , <b>2020</b> , 24, 722-736	5.6	12
83	The chemistry of gut microbiome in health and diseases. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2021</b> , 4,	2.3	12
82	Safety and Efficacy of Pneumococcal Vaccination in Pediatric Nephrotic Syndrome. <i>Frontiers in Pediatrics</i> , <b>2019</b> , 7, 339	3.4	10
81	<i>Barrientosiimonas humi</i> gen. nov., sp. nov., an actinobacterium of the family Dermacoccaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2013</b> , 63, 241-248	2.2	10
80	Exploring the Role of Gut Bacteria in Health and Disease in Preterm Neonates. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	10
79	sp. Strain MUSC 125 from Mangrove Soil in Malaysia with Anti-MRSA, Anti-Biofilm and Antioxidant Activities. <i>Molecules</i> , <b>2020</b> , 25,	4.8	10
78	<i>Streptomyces humi</i> sp. nov., an actinobacterium isolated from soil of a mangrove forest. <i>Antonie Van Leeuwenhoek</i> , <b>2016</b> , 109, 467-74	2.1	9
77	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> , <b>2019</b> , 2,	2.3	9

76	Vibrio parahaemolyticus: The protagonist of foodborne diseases. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2019</b> , 2,	2.3	9
75	Beneficial Role of Extracts and Phytochemicals on Oxidative Stress and Related Diseases: A Mini Review. <i>Biology</i> , <b>2021</b> , 10,	4.9	9
74	The Extremophilic Actinobacteria: From Microbes to Medicine. <i>Antibiotics</i> , <b>2021</b> , 10,	4.9	9
73	Draft Genome Sequence of Mangrove-Derived sp. MUSC 125 with Antioxidant Potential. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1470	5.7	9
72	Sinomonas humi sp. nov., an amylolytic actinobacterium isolated from mangrove forest soil. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2015</b> , 65, 996-1002	2.2	8
71	Antioxidant Activities of sp. strain MUSC 14 from Mangrove Forest Soil in Malaysia. <i>BioMed Research International</i> , <b>2020</b> , 2020, 6402607	3	8
70	Efficacy and Safety of Cyclosporine in Acute Myocardial Infarction: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 238	5.6	8
69	sp. MUM256: A Source for Apoptosis Inducing and Cell Cycle-Arresting Bioactive Compounds against Colon Cancer Cells. <i>Cancers</i> , <b>2019</b> , 11,	6.6	8
68	Critical review of fermentation and extraction of anti-Vibrio compounds from Streptomyces. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2020</b> , 3,	2.3	8
67	Role of Low FODMAP Diet and Probiotics on Gut Microbiome in Irritable Bowel Syndrome (IBS). <i>Bulletin of the Geological Society of Malaysia</i> , <b>2020</b> , 3,	2.3	8
66	Finding a Balance in the Vaginal Microbiome: How Do We Treat and Prevent the Occurrence of Bacterial Vaginosis?. <i>Antibiotics</i> , <b>2021</b> , 10,	4.9	8
65	Clinical Manifestations and Risk Factors of Mortality Among Northern Thai Population: Retrospective 13-Year Cohort Study. <i>Infection and Drug Resistance</i> , <b>2019</b> , 12, 3955-3965	4.2	8
64	Chronic Kidney Disease-Associated Pruritus and Quality of Life in Malaysian Patients Undergoing Hemodialysis. <i>Therapeutic Apheresis and Dialysis</i> , <b>2020</b> , 24, 17-25	1.9	8
63	Endophthalmitis with bilateral deafness from disseminated infection. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9	7
62	Genome-Wide Open Chromatin Methylome Profiles in Colorectal Cancer. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	7
61	An Observational Longitudinal Study Investigating the Effectiveness of 75 mg Pregabalin Post-Hemodialysis among Uremic Pruritus Patients. <i>Scientific Reports</i> , <b>2016</b> , 6, 36555	4.9	7
60	A Review on Mangrove Actinobacterial Diversity: The Roles of Streptomyces and Novel Species Discovery. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2019</b> , 2,	2.3	7
59	The Use of Fecal Microbiome Transplant in Treating Human Diseases: Too Early for Poop?. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 519836	5.7	7



58	Is Curcumin the Answer to Future Chemotherapy Cocktail?. <i>Molecules</i> , <b>2021</b> , 26,	4.8	7
57	Characterisation of an extract and fractions of flower on cholesterol lowering property and intestinal motility. <i>Natural Product Research</i> , <b>2019</b> , 33, 1491-1494	2.3	7
56	Genome sequence of <i>Streptomyces mangrovisoli</i> MUSC 149 isolated from intertidal sediments. <i>Brazilian Journal of Microbiology</i> , <b>2018</b> , 49, 13-15	2.2	6
55	The Bioprospecting of Anti-Vibrio <i>Streptomyces</i> species: Prevalence and Applications. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2019</b> , 2,	2.3	6
54	gen. nov., sp. nov., an actinobacterium of the family. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2016</b> , 66, 554-561	2.2	6
53	Exploring the Role and Potential of Probiotics in the Field of Mental Health: Major Depressive Disorder. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	6
52	Genome Sequence of VP103 Strain Isolated from Shrimp in Malaysia. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1496	5.7	6
51	The association between CKD-associated pruritus and quality of life in patients undergoing hemodialysis in Pakistan: A STROBE complaint cross-sectional study. <i>Medicine (United States)</i> , <b>2019</b> , 98, e16812	1.8	6
50	Draft genome of amylolytic actinobacterium, <i>Sinomonas humi</i> MUSC 117(T) isolated from intertidal soil. <i>Marine Genomics</i> , <b>2015</b> , 24 Pt 3, 209-10	1.9	5
49	L1CAM, CA9, KLK6, HPN, and ALDH1A1 as Potential Serum Markers in Primary and Metastatic Colorectal Cancer Screening. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	5
48	Angelicin-A Furocoumarin Compound With Vast Biological Potential. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 366	5.6	5
47	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> , <b>2019</b> , 2,	2.2	5
46	Taxonomic and Characterization Methods of <i>Streptomyces</i> : A Review. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2018</b> , 1,	2.3	5
45	Facile Synthesis and Characterization of Palm CNF-ZnO Nanocomposites with Antibacterial and Reinforcing Properties. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	5
44	Characterization of quorum sensing genes and N-acyl homoserine lactones in <i>Citrobacter amalonaticus</i> strain YG6. <i>Gene</i> , <b>2019</b> , 684, 58-69	3.8	5
43	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> , <b>2018</b> , 97, e10764	1.8	5
42	Gut-Skin Axis: Unravelling the Connection between the Gut Microbiome and Psoriasis. <i>Biomedicines</i> , <b>2022</b> , 10, 1037	4.8	5
41	A risk scoring system for predicting <i>Streptococcus suis</i> hearing loss: A 13-year retrospective cohort study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228488	3.7	4



40	Psychological Symptoms in COVID-19 Patients: Insights into Pathophysiology and Risk Factors of Long COVID-19.. <i>Biology</i> , <b>2022</b> , 11,	4.9	4
39	A review on the characteristics, taxonomy and prevalence of <i>Listeria monocytogenes</i> . <i>Bulletin of the Geological Society of Malaysia</i> , <b>2018</b> , 1,	2.3	4
38	Novel coronavirus 2019-nCoV: Could this virus become a possible global pandemic. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2020</b> , 3,	2.3	4
37	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> , <b>2021</b> , 11,	3.8	4
36	Genome Sequence of <i>Vibrio parahaemolyticus</i> VP152 Strain Isolated from <i>Penaeus indicus</i> in Malaysia. <i>Frontiers in Microbiology</i> , <b>2016</b> , 7, 1410	5.7	4
35	IDDF2019-ABS-0321 Relationship between autism and gut microbiome: current status and update <b>2019</b> ,		4
34	Focused Review: Potential Rare and Atypical Symptoms as Indicator for Targeted COVID-19 Screening. <i>Medicina (Lithuania)</i> , <b>2021</b> , 57,	3.1	4
33	Sweeter than its name: anti-inflammatory activities of <i>Stevia rebaudiana</i> <b>2020</b> , 13, 286-309		3
32	Genome sequence of <i>Streptomyces gilvigriseus</i> MUSC 26 isolated from mangrove forest. <i>Brazilian Journal of Microbiology</i> , <b>2018</b> , 49, 207-209	2.2	3
31	Epigenome-Wide DNA Methylation Profiling in Colorectal Cancer and Normal Adjacent Colon Using Infinium Human Methylation 450K.. <i>Diagnostics</i> , <b>2022</b> , 12,	3.8	3
30	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> , <b>2019</b> , 2,	2.2	3
29	Genome sequence of <i>Streptomyces antioxidantans</i> MUSC 164T isolated from mangrove forest. <i>Bulletin of the Geological Society of Malaysia</i> , <b>2018</b> , 1,	2.3	3
28	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> , <b>2018</b> , 1,	2.3	3
27	PMMB COVID-19 Bulletin: United Kingdom (22nd April 2020). <i>Bulletin of the Geological Society of Malaysia</i> , <b>2020</b> , 3,	2.3	3
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