

Learn-Han Lee

List of Publications by Year in Descending Order

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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	Epigenome-Wide DNA Methylation Profiling in Colorectal Cancer and Normal Adjacent Colon Using Infinium Human Methylation 450K.. <i>Diagnostics</i> , 2022 , 12,	3.8	3
164	Psychological Symptoms in COVID-19 Patients: Insights into Pathophysiology and Risk Factors of Long COVID-19.. <i>Biology</i> , 2022 , 11,	4.9	4
163	GutSkin Axis: Unravelling the Connection between the Gut Microbiome and Psoriasis. <i>Biomedicines</i> , 2022 , 10, 1037	4.8	5
162	An Overview of the Bioactivities of Gedunin. <i>Advanced Structured Materials</i> , 2021 , 563-586	0.6	
161	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,	3.8	4
160	COVID-19: Insights into Potential Vaccines. <i>Microorganisms</i> , 2021 , 9,	4.9	18
159	Beneficial Role of Extracts and Phytochemicals on Oxidative Stress and Related Diseases: A Mini Review. <i>Biology</i> , 2021 , 10,	4.9	9
158	Exploring the Role and Potential of Probiotics in the Field of Mental Health: Major Depressive Disorder. <i>Nutrients</i> , 2021 , 13,	6.7	6
157	Unveiling the Impact of Antibiotics and Alternative Methods for Animal Husbandry: A Review. <i>Antibiotics</i> , 2021 , 10,	4.9	14
156	The Use of Fecal Microbiome Transplant in Treating Human Diseases: Too Early for Poop?. <i>Frontiers in Microbiology</i> , 2021 , 12, 519836	5.7	7
155	Facile Synthesis and Characterization of Palm CNF-ZnO Nanocomposites with Antibacterial and Reinforcing Properties. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5
154	The Extremophilic Actinobacteria: From Microbes to Medicine. <i>Antibiotics</i> , 2021 , 10,	4.9	9
153	Finding a Balance in the Vaginal Microbiome: How Do We Treat and Prevent the Occurrence of Bacterial Vaginosis?. <i>Antibiotics</i> , 2021 , 10,	4.9	8
152	Is Curcumin the Answer to Future Chemotherapy Cocktail?. <i>Molecules</i> , 2021 , 26,	4.8	7
151	Burden of disease and productivity impact of Streptococcus suis infection in Thailand. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0008985	4.8	3
150	Controlled Release Fertilizers: A Review on Coating Materials and Mechanism of Release. <i>Plants</i> , 2021 , 10,	4.5	43
149	The chemistry of gut microbiome in health and diseases. <i>Bulletin of the Geological Society of Malaysia</i> , 2021 , 4,	2.3	12

148	Can Mindfulness Help to Alleviate Loneliness? A Systematic Review and Meta-Analysis. <i>Frontiers in Psychology</i> , 2021 , 12, 633319	3.4	3
147	Focused Review: Potential Rare and Atypical Symptoms as Indicator for Targeted COVID-19 Screening. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	4
146	sp.-A Treasure Trove of Weapons to Combat Methicillin-Resistant Biofilm Associated with Biomedical Devices. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
145	Biological insights into the piericidin family of microbial metabolites. <i>Journal of Applied Microbiology</i> , 2021 ,	4.7	2
144	Emerging SARS-CoV-2 Variants of Concern (VOCs): An Impending Global Crisis. <i>Biomedicines</i> , 2021 , 9,	4.8	23
143	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> , 2021 ,	2.4	1
142	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	4.9	21
141	Genome-Wide Open Chromatin Methylome Profiles in Colorectal Cancer. <i>Biomolecules</i> , 2020 , 10,	5.9	7
140	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	3.7	1
139	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	5.6	20
138	Antioxidant Activities of sp. strain MUSC 14 from Mangrove Forest Soil in Malaysia. <i>BioMed Research International</i> , 2020 , 2020, 6402607	3	8
137	Incidence of antibiotic resistance in <i>Vibrio</i> spp. <i>Reviews in Aquaculture</i> , 2020 , 12, 2590-2608	8.9	18
136	L1CAM, CA9, KLK6, HPN, and ALDH1A1 as Potential Serum Markers in Primary and Metastatic Colorectal Cancer Screening. <i>Diagnostics</i> , 2020 , 10,	3.8	5
135	A Revolutionizing Approach to Autism Spectrum Disorder Using the Microbiome. <i>Nutrients</i> , 2020 , 12,	6.7	15
134	Sweeter than its name: anti-inflammatory activities of <i>Stevia rebaudiana</i> 2020 , 13, 286-309		3
133	Epigenetics of : The Dual Roles in Human Cancers. <i>Cancers</i> , 2020 , 12,	6.6	22
132	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	3.7	4
131	Angelicin-A Furocoumarin Compound With Vast Biological Potential. <i>Frontiers in Pharmacology</i> , 2020 , 11, 366	5.6	5

130	An Overview of <i>Clinacanthus nutans</i> (Burm. f.) Lindau as a Medicinal Plant with Diverse Pharmacological Values 2020 , 461-491		2
129	Herbs in Cancer Therapy 2020 , 127-149		
128	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 & Biomedical Science</i> , 2020 , 3,	2.2	14
127	Critical review of fermentation and extraction of anti-Vibrio compounds from Streptomyces. <i>Bulletin of the Geological Society of Malaysia</i> , 2020 , 3,	2.3	8
126	The Rising of Modern Actinobacteria Era. <i>Bulletin of the Geological Society of Malaysia</i> , 2020 , 3,	2.3	16
125	Novel coronavirus 2019-nCoV: Could this virus become a possible global pandemic. <i>Bulletin of the Geological Society of Malaysia</i> , 2020 , 3,	2.3	4
124	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,	2.3	8
123	PMMB COVID-19 Bulletin: Spain (18th April 2020). <i>Bulletin of the Geological Society of Malaysia</i> , 2020 , 3,	2.3	2
122	PMMB COVID-19 Bulletin: United Kingdom (22nd April 2020). <i>Bulletin of the Geological Society of Malaysia</i> , 2020 , 3,	2.3	3
121	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,	2.3	3
120	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	5.6	12
119	Overexpression of Increases Phenazine-1-Carboxylic Acid Biosynthesis via Small RNA in the Rhizobacterium Strain PA1201. <i>Molecular Plant-Microbe Interactions</i> , 2020 , 33, 488-498	3.6	3
118	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,	4.6	10
117	Anticancer Drug Discovery from Microbial Sources: The Unique Mangrove Streptomyces. <i>Molecules</i> , 2020 , 25,	4.8	18
116	sp. Strain MUSC 125 from Mangrove Soil in Malaysia with Anti-MRSA, Anti-Biofilm and Antioxidant Activities. <i>Molecules</i> , 2020 , 25,	4.8	10
115	Targeting Gut Microbial Biofilms-A Key to Hinder Colon Carcinogenesis?. <i>Cancers</i> , 2020 , 12,	6.6	13
114	Chronic Kidney Disease-Associated Pruritus and Quality of Life in Malaysian Patients Undergoing Hemodialysis. <i>Therapeutic Apheresis and Dialysis</i> , 2020 , 24, 17-25	1.9	8
113	Comparative efficacy of antibiotic(s) alone or in combination of corticosteroids in adults with acute bacterial meningitis: A systematic review and network meta-analysis 2020 , 15, e0232947		

112	Comparative efficacy of antibiotic(s) alone or in combination of corticosteroids in adults with acute bacterial meningitis: A systematic review and network meta-analysis 2020 , 15, e0232947		
111	Comparative efficacy of antibiotic(s) alone or in combination of corticosteroids in adults with acute bacterial meningitis: A systematic review and network meta-analysis 2020 , 15, e0232947		
110	Comparative efficacy of antibiotic(s) alone or in combination of corticosteroids in adults with acute bacterial meningitis: A systematic review and network meta-analysis 2020 , 15, e0232947		
109	Safety and Efficacy of Pneumococcal Vaccination in Pediatric Nephrotic Syndrome. <i>Frontiers in Pediatrics</i> , 2019 , 7, 339	3.4	10
108	Nobiletin and Derivatives: Functional Compounds from Citrus Fruit Peel for Colon Cancer Chemoprevention. <i>Cancers</i> , 2019 , 11,	6.6	54
107	Endophthalmitis with bilateral deafness from disseminated infection. <i>BMJ Case Reports</i> , 2019 , 12,	0.9	7
106	<i>Streptomyces monashensis</i> sp. nov., a novel mangrove soil actinobacterium from East Malaysia with antioxidative potential. <i>Scientific Reports</i> , 2019 , 9, 3056	4.9	18
105	Mangrove derived <i>Streptomyces</i> sp. MUM265 as a potential source of antioxidant and anticancer agents. <i>BMC Microbiology</i> , 2019 , 19, 38	4.5	22
104	Formononetin: A Review of Its Anticancer Potentials and Mechanisms. <i>Frontiers in Pharmacology</i> , 2019 , 10, 820	5.6	78
103	<i>Streptomyces</i> sp. MUM273b: A mangrove-derived potential source for antioxidant and UVB radiation protectants. <i>MicrobiologyOpen</i> , 2019 , 8, e859	3.4	16
102	sp. MUM256: A Source for Apoptosis Inducing and Cell Cycle-Arresting Bioactive Compounds against Colon Cancer Cells. <i>Cancers</i> , 2019 , 11,	6.6	8
101	Investigating the antioxidant potential of <i>Streptomyces</i> sp. MUSC 11 from mangrove soil in Malaysia. <i>Progress in Drug Discovery & Biomedical Science</i> , 2019 , 2,	2.2	5
100	Genome sequence of bioactive streptomycete isolated from mangrove forest in East Malaysia, <i>Streptomyces monashensis</i> MUSC 1JT. <i>Progress in Drug Discovery & Biomedical Science</i> , 2019 , 2,	2.2	3
99	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,	2.3	9
98	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,	2.3	7
97	<i>Vibrio parahaemolyticus</i> : The protagonist of foodborne diseases. <i>Bulletin of the Geological Society of Malaysia</i> , 2019 , 2,	2.3	9
96	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,	2.3	6
95	Curcumin-Loaded Nanoparticles and Their Potential as Anticancer Agents in Breast Cancer 2019 , 147-178		2

94	Curcumin Nanoformulations for Colorectal Cancer: A Review. <i>Frontiers in Pharmacology</i> , 2019 , 10, 152	5.6	109
93	IDDF2019-ABS-0322 Dissecting the gut and skin: budding association between gut microbiome in the development to psoriasis? 2019 ,		2
92	IDDF2019-ABS-0321 Relationship between autism and gut microbiome: current status and update 2019 ,		4
91	Clinical Manifestations and Risk Factors of Mortality Among Northern Thai Population: Retrospective 13-Year Cohort Study. <i>Infection and Drug Resistance</i> , 2019 , 12, 3955-3965	4.2	8
90	Epinecidin-1, an Antimicrobial Peptide Derived From Grouper (): Pharmacological Activities and Applications. <i>Frontiers in Microbiology</i> , 2019 , 10, 2631	5.7	13
89	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> , 2019 , 98, e16812	1.8	6
88	Diversity of Streptomyces spp. from mangrove forest of Sarawak (Malaysia) and screening of their antioxidant and cytotoxic activities. <i>Scientific Reports</i> , 2019 , 9, 15262	4.9	15
87	Characterization of quorum sensing genes and N-acyl homoserine lactones in Citrobacter amalonaticus strain YG6. <i>Gene</i> , 2019 , 684, 58-69	3.8	5
86	Characterisation of an extract and fractions of flower on cholesterol lowering property and intestinal motility. <i>Natural Product Research</i> , 2019 , 33, 1491-1494	2.3	7
85	Genome sequence of Streptomyces gilvigriseus MUSC 26 isolated from mangrove forest. <i>Brazilian Journal of Microbiology</i> , 2018 , 49, 207-209	2.2	3
84	Parents' attitude, awareness and behaviour towards influenza vaccination in Pakistan. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 952-957	4.4	12
83	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> , 2018 , 39, 525-533	2	32
82	Genome sequence of Streptomyces mangrovisoli MUSC 149 isolated from intertidal sediments. <i>Brazilian Journal of Microbiology</i> , 2018 , 49, 13-15	2.2	6
81	Antioxidative Potential of a sp. MUM292 Isolated from Mangrove Soil. <i>BioMed Research International</i> , 2018 , 2018, 4823126	3	16
80	Resveratrol-Potential Antibacterial Agent against Foodborne Pathogens. <i>Frontiers in Pharmacology</i> , 2018 , 9, 102	5.6	71
79	Efficacy and Safety of Cyclosporine in Acute Myocardial Infarction: A Systematic Review and Meta-Analysis. <i>Frontiers in Pharmacology</i> , 2018 , 9, 238	5.6	8
78	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	5.6	30
77	IRF5-mediated immune responses and its implications in immunological disorders. <i>International Reviews of Immunology</i> , 2018 , 37, 229-248	4.6	16

76	Draft genome of starch-degrading actinobacterium, <i>Microbacterium mangrovi</i> MUSC 115T isolated from intertidal sediments. <i>Progress in Drug Discovery & Biomedical Science</i> , 2018 , 1,	2.2	2
75	Genome sequence of <i>Streptomyces antioxidans</i> MUSC 164T isolated from mangrove forest. <i>Bulletin of the Geological Society of Malaysia</i> , 2018 , 1,	2.3	3
74	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,	2.3	3
73	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,	2.3	2
72	A review on the characteristics, taxonomy and prevalence of <i>Listeria monocytogenes</i> . <i>Bulletin of the Geological Society of Malaysia</i> , 2018 , 1,	2.3	4
71	Taxonomic and Characterization Methods of <i>Streptomyces</i> : A Review. <i>Bulletin of the Geological Society of Malaysia</i> , 2018 , 1,	2.3	5
70	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	1.8	5
69	IDDF2018-ABS-0240 Role of human microbiota in skin dermatitis and eczema: a systematic review 2018 ,		3
68	Incidence of methicillin resistant (MRSA) in burn intensive care unit: a systematic review. <i>Germs</i> , 2018 , 8, 113-125	2	19
67	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 , 12, 2457-2474	2.4	14
66	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 , 12, 2377-2385	2.4	16
65	Discovery on Antibiotic Resistance Patterns of in Selangor Reveals Carbapenemase Producing in Marine and Freshwater Fish. <i>Frontiers in Microbiology</i> , 2018 , 9, 2513	5.7	45
64	as a Prominent Resource of Future Anti-MRSA Drugs. <i>Frontiers in Microbiology</i> , 2018 , 9, 2221	5.7	54
63	Risk factors for <i>Streptococcus suis</i> infection: A systematic review and meta-analysis. <i>Scientific Reports</i> , 2018 , 8, 13358	4.9	24
62	Relaxant effects of <i>A. Juss</i> var. <i>Valeton</i> flower extract on isolated rat ileum contractions and the mechanisms of action. <i>Journal of Traditional and Complementary Medicine</i> , 2018 , 8, 515-520	4.6	3
61	IDDF2018-ABS-0239 Dissecting the gut and brain: potential links between gut microbiota in development of alzheimer's disease? 2018 ,		3
60	The Effect of Green Tea Consumption on Prostate Cancer Risk and Progression: A Systematic Review. <i>Nutrition and Cancer</i> , 2017 , 69, 353-364	2.8	19
59	Insights into Detection and Identification of Foodborne Pathogens 2017 , 153-201		2

58	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	7.4	
57	Antibacterial, Anticancer and Neuroprotective Activities of Rare Actinobacteria from Mangrove Forest Soils. <i>Indian Journal of Microbiology</i> , 2017 , 57, 177-187	3.7	40
56	Targeting Membrane Lipid a Potential Cancer Cure?. <i>Frontiers in Pharmacology</i> , 2017 , 8, 12	5.6	61
55	sp. MUM212 as a Source of Antioxidants with Radical Scavenging and Metal Chelating Properties. <i>Frontiers in Pharmacology</i> , 2017 , 8, 276	5.6	36
54	Anticancer Activities of Surfactin and Potential Application of Nanotechnology Assisted Surfactin Delivery. <i>Frontiers in Pharmacology</i> , 2017 , 8, 761	5.6	100
53	The Potential of as Biocontrol Agents against the Rice Blast Fungus, (). <i>Frontiers in Microbiology</i> , 2017 , 8, 3	5.7	115
52	Bile Sensing: The Activation of Virulence. <i>Frontiers in Microbiology</i> , 2017 , 8, 728	5.7	13
51	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	5.7	34
50	: An Environmental and Clinical Burden. <i>Frontiers in Microbiology</i> , 2017 , 8, 997	5.7	67
49	Focused Review: Cytotoxic and Antioxidant Potentials of Mangrove-Derived. <i>Frontiers in Microbiology</i> , 2017 , 8, 2065	5.7	35
48	An Observational Longitudinal Study Investigating the Effectiveness of 75 mg Pregabalin Post-Hemodialysis among Uremic Pruritus Patients. <i>Scientific Reports</i> , 2016 , 6, 36555	4.9	7
47	<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	4.9	35
46	<i>Streptomyces humi</i> sp. nov., an actinobacterium isolated from soil of a mangrove forest. <i>Antonie Van Leeuwenhoek</i> , 2016 , 109, 467-74	2.1	9
45	The Effectiveness and Safety of Topical Capsaicin in Postherpetic Neuralgia: A Systematic Review and Meta-analysis. <i>Frontiers in Pharmacology</i> , 2016 , 7, 538	5.6	27
44	gen. nov., sp. nov., an actinobacterium of the family. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016 , 66, 554-561	2.2	6
43	Molecular Markers of Diabetic Retinopathy: Potential Screening Tool of the Future?. <i>Frontiers in Physiology</i> , 2016 , 7, 200	4.6	54
42	<i>Streptomyces</i> Bacteria as Potential Probiotics in Aquaculture. <i>Frontiers in Microbiology</i> , 2016 , 7, 79	5.7	96
41	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	5.7	16

40	Fermentation Conditions that Affect Clavulanic Acid Production in <i>Streptomyces clavuligerus</i> : A Systematic Review. <i>Frontiers in Microbiology</i> , 2016 , 7, 522	5.7	52
39	<i>Streptomyces antioxidans</i> sp. nov., a Novel Mangrove Soil Actinobacterium with Antioxidative and Neuroprotective Potentials. <i>Frontiers in Microbiology</i> , 2016 , 7, 899	5.7	47
38	Insights into Bacteriophage Application in Controlling <i>Vibrio</i> Species. <i>Frontiers in Microbiology</i> , 2016 , 7, 1114	5.7	73
37	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	5.7	4
36	Draft Genome Sequence of Mangrove-Derived sp. MUSC 125 with Antioxidant Potential. <i>Frontiers in Microbiology</i> , 2016 , 7, 1470	5.7	9
35	Genome Sequence of VP103 Strain Isolated from Shrimp in Malaysia. <i>Frontiers in Microbiology</i> , 2016 , 7, 1496	5.7	6
34	Nerolidol: A Sesquiterpene Alcohol with Multi-Faceted Pharmacological and Biological Activities. <i>Molecules</i> , 2016 , 21,	4.8	153
33	<i>Gynura procumbens</i> : An Overview of the Biological Activities. <i>Frontiers in Pharmacology</i> , 2016 , 7, 52	5.6	38
32	Anti-Cancer Properties of the Naturally Occurring Aphrodisiacs: Icariin and Its Derivatives. <i>Frontiers in Pharmacology</i> , 2016 , 7, 191	5.6	69
31	Rhizoma Coptidis: A Potential Cardiovascular Protective Agent. <i>Frontiers in Pharmacology</i> , 2016 , 7, 362	5.6	65
30	Golden Needle Mushroom: A Culinary Medicine with Evidenced-Based Biological Activities and Health Promoting Properties. <i>Frontiers in Pharmacology</i> , 2016 , 7, 474	5.6	62
29	Salmonella: 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	0.7	292
28	Draft genome of amylolytic actinobacterium, <i>Sinomonas humi</i> MUSC 117(T) isolated from intertidal soil. <i>Marine Genomics</i> , 2015 , 24 Pt 3, 209-10	1.9	5
27	Prevalence and antimicrobial susceptibility of <i>Vibrio parahaemolyticus</i> isolated from retail shrimps in Malaysia. <i>Frontiers in Microbiology</i> , 2015 , 6, 33	5.7	129
26	An overview of the characteristics of the novel avian influenza A H7N9 virus in humans. <i>Frontiers in Microbiology</i> , 2015 , 6, 140	5.7	15
25	<i>Streptomyces gilvigriseus</i> sp. nov., a novel actinobacterium isolated from mangrove forest soil. <i>Antonie Van Leeuwenhoek</i> , 2015 , 107, 1369-78	2.1	21
24	<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	2.2	8
23	Genome sequence of <i>Streptomyces pluripotens</i> MUSC 135(T) exhibiting antibacterial and antioxidant activity. <i>Marine Genomics</i> , 2015 , 24 Pt 3, 281-3	1.9	13

22	An insight of traditional plasmid curing in <i>Vibrio</i> species. <i>Frontiers in Microbiology</i> , 2015 , 6, 735	5.7	36
21	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	5.7	79
20	Mangrove rare actinobacteria: taxonomy, natural compound, and discovery of bioactivity. <i>Frontiers in Microbiology</i> , 2015 , 6, 856	5.7	78
19	An insight into the isolation, enumeration, and molecular detection of <i>Listeria monocytogenes</i> in food. <i>Frontiers in Microbiology</i> , 2015 , 6, 1227	5.7	50
18	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	5.7	63
17	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	5.7	42
16	Occurrence and Antibiotic Resistance of <i>Vibrio parahaemolyticus</i> from Shellfish in Selangor, Malaysia. <i>Frontiers in Microbiology</i> , 2015 , 6, 1417	5.7	72
15	Traditional Uses, Phytochemistry, and Bioactivities of <i>Cananga odorata</i> (Ylang-Ylang). <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 896314	2.3	60
14	Rapid methods for the detection of foodborne bacterial pathogens: principles, applications, advantages and limitations. <i>Frontiers in Microbiology</i> , 2014 , 5, 770	5.7	548
13	<i>Novosphingobium malaysiense</i> sp. nov. isolated from mangrove sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014 , 64, 1194-1201	2.2	29
12	<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	2.2	27
11	<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	2.2	51
10	<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	2.2	34
9	Diversity and antimicrobial activities of actinobacteria isolated from tropical mangrove sediments in Malaysia. <i>Scientific World Journal, The</i> , 2014 , 2014, 698178	2.2	59
8	<i>Vibrio parahaemolyticus</i> : a review on the pathogenesis, prevalence, and advance molecular identification techniques. <i>Frontiers in Microbiology</i> , 2014 , 5, 705	5.7	225
7	<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	2.2	10
6	Molecular characterization of Antarctic actinobacteria and screening for antimicrobial metabolite production. <i>World Journal of Microbiology and Biotechnology</i> , 2012 , 28, 2125-37	4.4	47
5	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, 651-8	3.3	26

4	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, 441-57	2.1	23
3	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	4.4	14
2	Significant expression of <i>FURIN</i> and <i>ACE2</i> on oral epithelial cells may facilitate the efficiency of SARS-CoV-2 entry		14
1	Harnessing the potentialities of probiotics, prebiotics, synbiotics, paraprobiotics, and postbiotics for shrimp farming. <i>Reviews in Aquaculture</i> ,	8.9	2