

Chee-Mun Fang

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,303
citations

516710

16
h-index

580821

25
g-index

29
all docs

29
docs citations

29
times ranked

2357
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracellular Targeting Mechanisms by Antimicrobial Peptides. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	346
2	E-cadherin: Its dysregulation in carcinogenesis and clinical implications. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 121, 11-22.	4.4	274
3	Critical role of IRF-5 in regulation of B-cell differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 4664-4668.	7.1	87
4	The TRAIL to cancer therapy: Hindrances and potential solutions. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 143, 81-94.	4.4	87
5	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
6	The Potential of Antiviral Peptides as COVID-19 Therapeutics. <i>Frontiers in Pharmacology</i> , 2020, 11, 575444.	3.5	57
7	Phytosterols isolated from <i>Clinacanthus nutans</i> induce immunosuppressive activity in murine cells. <i>International Immunopharmacology</i> , 2017, 44, 203-210.	3.8	44
8	The Extremophilic Actinobacteria: From Microbes to Medicine. <i>Antibiotics</i> , 2021, 10, 682.	3.7	43
9	Unique contribution of IRF-5-Ikaros axis to the B-cell IgG2a response. <i>Genes and Immunity</i> , 2012, 13, 421-430.	4.1	42
10	<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
11	Myxoma Virus Induces Type I Interferon Production in Murine Plasmacytoid Dendritic Cells via a TLR9/MyD88-, IRF5/IRF7-, and IFNAR-Dependent Pathway. <i>Journal of Virology</i> , 2011, 85, 10814-10825.	3.4	37
12	Innate Immune Response of Human Plasmacytoid Dendritic Cells to Poxvirus Infection Is Subverted by Vaccinia E3 via Its Z-DNA/RNA Binding Domain. <i>PLoS ONE</i> , 2012, 7, e36823.	2.5	32
13	IRF5-mediated immune responses and its implications in immunological disorders. <i>International Reviews of Immunology</i> , 2018, 37, 229-248.	3.3	25
14	Distinct Regulation of Murine Lupus Susceptibility Genes by the IRF5/Blimp-1 Axis. <i>Journal of Immunology</i> , 2012, 188, 270-278.	0.8	20
15	Current Updates On the In vivo Assessment of Zinc Oxide Nanoparticles Toxicity Using Animal Models. <i>BioNanoScience</i> , 2021, 11, 590-620.	3.5	19
16	Epitope Presentation of Dengue Viral Envelope Glycoprotein Domain III on Hepatitis B Core Protein Virus-Like Particles Produced in <i>Nicotiana benthamiana</i> . <i>Frontiers in Plant Science</i> , 2019, 10, 455.	3.6	18
17	Vaccination challenges and strategies against long-lived <i>Toxoplasma gondii</i> . <i>Vaccine</i> , 2019, 37, 3989-4000.	3.8	17
18	Zebularine and trichostatin A sensitized human breast adenocarcinoma cells towards tumor necrosis factor-related apoptosis inducing ligand (TRAIL)-induced apoptosis. <i>Heliyon</i> , 2019, 5, e02468.	3.2	14

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19	Use of <i>mchl</i> Encoding Immunity to the Antimicrobial Peptide Microcin H47 as a Plasmid Selection Marker in Attenuated Bacterial Live Vectors. <i>Infection and Immunity</i> , 2008, 76, 4422-4430.	2.2	8
20	Unveiling the tumour-regulatory roles of miR-1275 in cancer. <i>Pathology Research and Practice</i> , 2022, 230, 153745.	2.3	6
21	Cloning, expression, and purification of recombinant protein from a single synthetic multivalent construct of <i>Mycobacterium tuberculosis</i> . <i>Protein Expression and Purification</i> , 2006, 47, 341-347.	1.3	4
22	The anti-inflammatory properties of <i>Acanthus Ebracteatus</i> , <i>Barleria Lupulina</i> and <i>Clinacanthus Nutans</i> : a systematic review. <i>Molecular Biology Reports</i> , 2020, 47, 9883-9894.	2.3	4
23	Trichostatin A and Zebularine along with E-cadherin re-expression enhance tumour necrosis factor-related apoptosis-inducing ligand (TRAIL)-mediated cell cycle arrest in human breast adenocarcinoma cells. <i>Asia-Pacific Journal of Molecular Biology and Biotechnology</i> , 0, , 26-41.	0.1	4
24	Immunogenicity and protection efficacy of enhanced fitness recombinant <i>Salmonella Typhi</i> monovalent and bivalent vaccine strains against acute toxoplasmosis. <i>Pathogens and Global Health</i> , 2021, 115, 1-13.	2.3	3
25	Anti-Cancer Effects of Epigenetics Drugs Scriptaid and Zebularine in Human Breast Adenocarcinoma Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1582-1591.	1.7	3
26	An overview of the human immune system and the role of interferon regulatory factors (IRFs). <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	2
27	Myxoma Virus Induces Type I Interferon Production in Murine Plasmacytoid Dendritic Cells via a TLR9/MyD88-, IRF5/IRF7-, and IFNAR-Dependent Pathway. <i>Journal of Virology</i> , 2011, 85, 12835-12835.	3.4	0
28	Generation of stably expressing IRF5 spliced isoform in Jurkat cells. <i>Bulletin of the Geological Society of Malaysia</i> , 2020, 3, .	1.1	0
29	Cytolysin A-mediated protein exportation efficiency and its role in enhancing the fitness of live recombinant <i>Salmonella Typhi</i> vaccine strain. <i>Letters in Applied Microbiology</i> , 2022, , .	2.2	0