Anu Chacko

List of Publications by Year
in descending order

13	177	1163117 8	1125743 13
papers	citations	h-index	g-index

13	13	13	156
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Natural killer cells and single nucleotide polymorphisms of specific ion channels and receptor genes in myalgic encephalomyelitis/chronic fatigue syndrome. The Application of Clinical Genetics, 2016, 9, 39.	3.0	44
2	Chlamydia pneumoniae can infect the central nervous system via the olfactory and trigeminal nerves and contributes to Alzheimerâ€™s disease risk. Scientific Reports, 2022, 12, 2759.	3.3	26
3	Single nucleotide polymorphisms and genotypes of transient receptor potential ion channel and acetylcholine receptor genes from isolated B lymphocytes in myalgic encephalomyelitis/chronic fatigue syndrome patients. Journal of International Medical Research, 2016, 44, 1381-1394.	1.0	19
4	Burkholderia pseudomallei invades the olfactory nerve and bulb after epithelial injury in mice and causes the formation of multinucleated giant glial cells in vitro. PLoS Neglected Tropical Diseases, 2020, 14, e0008017.	3.0	17
5	Increased sensitivity to tryptophan bioavailability is a positive adaptation by the human strains of <scp>C</scp>hlamydia pneumoniae. Molecular Microbiology, 2014, 93, 797-813.	2.5	15
6	Why are olfactory ensheathing cell tumors so rare?. Cancer Cell International, 2019, 19, 260.	4.1	15
7	Evolution to a Chronic Disease Niche Correlates with Increased Sensitivity to Tryptophan Availability for the Obligate Intracellular Bacterium Chlamydia pneumoniae. Journal of Bacteriology, 2014, 196, 1915-1924.	2.2	11
8	Dysregulation of Protein Kinase Gene Expression in NK Cells from Chronic Fatigue Syndrome/Myalgic Encephalomyelitis Patients. Gene Regulation and Systems Biology, 2016, 10, GRSB.S40036.	2.3	9
9	Chlamydia muridarum Can Invade the Central Nervous System via the Olfactory and Trigeminal Nerves and Infect Peripheral Nerve Glial Cells. Frontiers in Cellular and Infection Microbiology, 2020, 10, 607779.	3.9	7
10	Antimicrobial responses of peripheral and central nervous system glia against Staphylococcus aureus. Scientific Reports, 2021, 11, 10722.	3.3	4
11	Novel characterisation of mast cell phenotypes from peripheral blood mononuclear cells in chronic fatigue syndrome/myalgic encephalomyelitis patients. Asian Pacific Journal of Allergy and Immunology, 2017, 35, 75-81.	0.4	4
12	Streptococcus agalactiae Infects Glial Cells and Invades the Central Nervous System via the Olfactory and Trigeminal Nerves. Frontiers in Cellular and Infection Microbiology, 2022, 12, 793416.	3.9	4
13	Human Chlamydia pneumoniae isolates demonstrate ability to recover infectivity following penicillin treatment whereas animal isolates do not. FEMS Microbiology Letters, 2015, 362, .	1.8	2