Balakrishnan Karuppiah

List of Publications by Year
in descending order

19	148	1478505 6	1281871 11
papers	citations	h-index	g-index

21	21	21	236
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	HLA-DRB1 genes and the expression dynamics of HLA CIITA determine the susceptibility to T2DM. Immunogenetics, 2021, 73, 291-305.	2.4	5
2	HLA-DRB1* and DQB1* allele and haplotype diversity in eight tribal populations: Global affinities and genetic basis of diseases in South India. Infection, Genetics and Evolution, 2021, 89, 104685.	2.3	1
3	Association of HLAâ€“DRB1, DQA1 and DQB1 alleles and haplotype in Parkinsonâ€™s disease from South India. Neuroscience Letters, 2021, 765, 136296.	2.1	6
4	Association of slow acetylator genotype of N-acetyltransferase 2 with Parkinsonâ€™s disease in south Indian population. Neuroscience Letters, 2020, 735, 135260.	2.1	3
5	Distribution of HLA Alleles and Haplotypes in Tamil-Speaking South Indian Populations: Affinities with Spanish and Austronesian. Russian Journal of Genetics, 2020, 56, 1139-1150.	0.6	1
6	Association of HLA class II alleles/haplotypes and amino acid variations in the peptide binding pockets with rheumatoid arthritis. International Journal of Rheumatic Diseases, 2019, 22, 1553-1562.	1.9	5
7	Diversity and association of HLA/KIR receptors with type 2 diabetes in South India. International Journal of Immunogenetics, 2019, 46, 166-178.	1.8	3
8	Critical amino acid variations in HLA-DQB1* molecules confers susceptibility to Autoimmune Thyroid Disease in south India. Genes and Immunity, 2019, 20, 32-38.	4.1	10
9	Effect of angiotensin converting enzyme gene I/D polymorphism in South Indian children with nephrotic syndrome. Journal of Biomedical Research, 2019, 33, 201.	1.6	1
10	Associations of CTLA4 +49 A/G Dimorphism and HLA-DRB1*/DQB1* Alleles With Type 1 Diabetes from South India. Biochemical Genetics, 2018, 56, 489-505.	1.7	7
11	Interaction of HLA-DRB1* alleles and CTLA4 (+ 49 AG) gene polymorphism in Autoimmune Thyroid Disease. Gene, 2018, 642, 430-438.	2.2	23
12	Synergistic interactions of Angiotensin Converting Enzyme (ACE) gene and Apolipoprotein E (APOE) gene polymorphisms with T1DM susceptibility in south India. Meta Gene, 2018, 18, 39-45.	0.6	1
13	Predisposition of angiotensin-converting enzyme deletion/deletion genotype to coronary artery disease with type 2 diabetes mellitus in South India. Indian Journal of Endocrinology and Metabolism, 2017, 21, 882.	0.4	5
14	Polymorphic Alu Insertion/Deletion in Different Caste and Tribal Populations from South India. PLoS ONE, 2016, 11, e0157468.	2.5	4
15	MTHFR (C677T) CT genotype and CT-apoE3/3 genotypic combination predisposes the risk of ischemic stroke. Gene, 2016, 591, 465-470.	2.2	20
16	Association of HLA-A, B, DRB1* and DQB1* alleles and haplotypes in south Indian T2DM patients. Gene, 2016, 592, 200-208.	2.2	6
17	Susceptible and protective associations of <scp>HLA DRB</scp>1*/<scp>DQB</scp>1* alleles and haplotypes with ischaemic stroke. International Journal of Immunogenetics, 2016, 43, 159-165.	1.8	20
18	Association of HLAâ€ĐR/DQ alleles and haplotypes with nephrotic syndrome. Nephrology, 2016, 21, 745-752.	1.6	12

#	Article	IF	Citations
19	ACE-II genotype and I allele predicts ischemic stroke among males in south India. Meta Gene, 2014, 2, 661-669.	0.6	12