Vettriselvi Venkatesan

List of Publications by Year
in descending order

32	316	933447 10	940533 16
papers	citations	h-index	g-index

34	34	34	591
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Differential expression of microRNAs letâ€7a, miRâ€125b, miRâ€100, and miRâ€21 and interaction with NFâ€kB pathway genes in periodontitis pathogenesis. Journal of Cellular Physiology, 2018, 233, 5877-5884.	4.1	45
2	Establishing integrated rural-urban cohorts to assess air pollution-related health effects in pregnant women, children and adults in Southern India: an overview of objectives, design and methods in the Tamil Nadu Air Pollution and Health Effects (TAPHE) study. BMJ Open, 2015, 5, e008090-e008090.	1.9	34
3	Polymorphic Regions in the Interleukin-1 Gene and Susceptibility to Chronic Periodontitis: A Genetic Association Study. Genetic Testing and Molecular Biomarkers, 2015, 19, 175-181.	0.7	20
4	The epigenetic paradigm in periodontitis pathogenesis. Journal of Indian Society of Periodontology, 2015, 19, 142.	0.7	20
5	Genetic Polymorphisms in miR-146a, miR-196a2 and miR-125a Genes and its Association in Prostate Cancer. Pathology and Oncology Research, 2020, 26, 193-200.	1.9	17
6	South Indian men with reduced CAG repeat length in the androgen receptor gene have an increased risk of prostate cancer. Journal of Human Genetics, 2006, 51, 254-257.	2.3	14
7	Differentially expressed miR-20, miR-21, miR-100, miR-125a and miR-146a as a potential biomarker for prostate cancer. Molecular Biology Reports, 2021, 48, 3349-3356.	2.3	13
8	Association of estrogen, progesterone and follicle stimulating hormone receptor polymorphisms with in vitro fertilization outcomes. Systems Biology in Reproductive Medicine, 2018, 64, 260-265.	2.1	12
9	MicroRNA 146a Polymorphisms and Expression in Indian Children with Acute Lymphoblastic Leukemia. Laboratory Medicine, 2019, 50, 249-253.	1.2	12
10	Association of microRNA-125a and microRNA-499a polymorphisms in chronic periodontitis in a sample south Indian population: A hospital-based genetic association study. Gene, 2017, 631, 10-15.	2.2	10
11	Association ofACEandMDR1Gene Polymorphisms with Steroid Resistance in Children with Idiopathic Nephrotic Syndrome. Genetic Testing and Molecular Biomarkers, 2015, 19, 454-456.	0.7	9
12	Genetic variation in matrix metalloproteinase MMP2 and MMP9 as a risk factor for idiopathic recurrent spontaneous abortions in an Indian population. Journal of Assisted Reproduction and Genetics, 2017, 34, 945-949.	2.5	9
13	<scp>HLA</scp>â€<scp>DRB</scp>1 shared epitope alleles in patients with rheumatoid arthritis: relation to autoantibodies and disease severity in a south Indian population. International Journal of Rheumatic Diseases, 2017, 20, 1492-1498.	1.9	9
14	Association between occupational heat stress and DNA damage in lymphocytes of workers exposed to hot working environments in a steel industry in Southern India. Temperature, 2019, 6, 346-359.	3.0	9
15	Polymorphic Regions in Fc Gamma Receptor and Tumor Necrosis Factor-Î± Genes and Susceptibility to Chronic Periodontitis in a Cohort From South India. Journal of Periodontology, 2016, 87, 914-922.	3.4	8
16	Clonal hematopoiesis of indeterminate potential (CHIP) and cardiovascular diseasesâ€”an updated systematic review. Journal of Genetic Engineering and Biotechnology, 2021, 19, 105.	3.3	8
17	Report of novel genetic variation in NPHS2 gene associated with idiopathic nephrotic syndrome in South Indian children. Clinical and Experimental Nephrology, 2017, 21, 127-133.	1.6	7
18	Evaluation of a Panel of Single-Nucleotide Polymorphisms inmiR-146aandmiR-196a2Genomic Regions in Patients with Chronic Periodontitis. Genetic Testing and Molecular Biomarkers, 2017, 21, 228-235.	0.7	7

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19	The A1298C Methylenetetrahydrofolate Reductase Gene Variant as a Susceptibility Gene for Non-Syndromic Conotruncal Heart Defects in an Indian Population. Pediatric Cardiology, 2015, 36, 1470-1475.	1.3	6
20	Investigation ofNKX2.5Gene Mutations in Congenital Heart Defects in an Indian Population. Genetic Testing and Molecular Biomarkers, 2015, 19, 579-583.	0.7	6
21	Study on the SFRP4 gene polymorphism and expression in prostate cancer. Journal of Genetics, 2020, 99, 1.	0.7	6
22	Clinical, biochemical and genetic characteristics of children with congenital adrenal hyperplasia due to 17Î±-hydroxylase deficiency. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1051-1056.	0.9	6
23	Role of serotonin transporter and receptor gene polymorphisms in treatment response to selective serotonin reuptake inhibitors in major depressive disorder. Human Psychopharmacology, 2022, 37, e2830.	1.5	6
24	Association of Serum Biomarker Levels and BDNF Gene Polymorphism with Response to Selective Serotonin Reuptake Inhibitors in Indian Patients with Major Depressive Disorder. Neuropsychobiology, 2021, 80, 201-213.	1.9	5
25	A Study on the Role of Estrogen Receptor Gene Polymorphisms in Female Infertility. Genetic Testing and Molecular Biomarkers, 2016, 20, 692-695.	0.7	3
26	Mutation Analysis Using Multiplex Ligation-Dependent Probe Amplification in Consanguineous Families in South India with a Child with Profound Hearing Impairment. Laboratory Medicine, 2020, 51, 56-65.	1.2	3
27	Reciprocal Microduplication of the Williams-Beuren Syndrome Chromosome Region in a 9-Year-Old Omani Boy. Laboratory Medicine, 2016, 47, 171-175.	1.2	2
28	A case-control association of RANTES (-28Câ€¯>G) and CCR5-Delta32 polymorphisms with Parkinsonâ€™s disease in Indians. Neuroscience Letters, 2020, 739, 135404.	2.1	2
29	MicroRNAs in childhood nephrotic syndrome. Journal of Cellular Physiology, 2021, 236, 7186-7210.	4.1	2
30	Genomic imbalance in subjects with idiopathic intellectual disability detected by multiplex ligation-dependent probe amplification. Journal of Genetics, 2016, 95, 469-474.	0.7	1
31	Mutation Analysis of TBX1 in Children with Conotruncal Heart Anomalies. Indian Journal of Pediatrics, 2016, 83, 879-879.	0.8	1
32	Differential urinary microRNA expression analysis of miR-1, miR-215, miR-335, let-7a in childhood nephrotic syndrome. Molecular Biology Reports, 2022, 49, 6591-6600.	2.3	1