

Arasambattu Kannan Munirajan

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,064
citations

279798

23
h-index

254184

43
g-index

58
all docs

58
docs citations

58
times ranked

3178
citing authors

#	ARTICLE	IF	CITATIONS
1	APOBEC mediated mutagenesis drives genomic heterogeneity in endometriosis. <i>Journal of Human Genetics</i> , 2022, 67, 323-329.	2.3	3
2	Linc-ROR genetic variants are associated with the advanced disease in oral squamous cell carcinoma. <i>Archives of Oral Biology</i> , 2022, 139, 105428.	1.8	3
3	High incidence of PI3K pathway gene mutations in South Indian cervical cancers. <i>Cancer Genetics</i> , 2022, 264-265, 100-108.	0.4	0
4	Gliomas: Genetic alterations, mechanisms of metastasis, recurrence, drug resistance, and recent trends in molecular therapeutic options. <i>Biochemical Pharmacology</i> , 2022, 201, 115090.	4.4	12
5	APOBEC: A molecular driver in cervical cancer pathogenesis. <i>Cancer Letters</i> , 2021, 496, 104-116.	7.2	79
6	Genetic variant rs10251977 (G>A) in EGFR-AS1 modulates the expression of EGFR isoforms A and D. <i>Scientific Reports</i> , 2021, 11, 8808.	3.3	9
7	Association between functional TERT promoter polymorphism rs2853669 and cervical cancer risk in South Indian women. <i>Molecular and Clinical Oncology</i> , 2020, 12, 485-494.	1.0	8
8	Akt in cancer: Mediator and more. <i>Seminars in Cancer Biology</i> , 2019, 59, 80-91.	9.6	382
9	Breast cancer susceptibility genes in estrogen metabolizing pathway in a southern Indian population. <i>Meta Gene</i> , 2019, 19, 225-234.	0.6	3
10	Dysregulation of miR-200 family microRNAs and epithelial-mesenchymal transition markers in oral squamous cell carcinoma. <i>Oncology Letters</i> , 2018, 15, 649-657.	1.8	55
11	Replication of GWAS identified miR-137 and its target gene polymorphisms in Schizophrenia of South Indian population and meta-analysis with Psychiatric Genomics Consortium. <i>Schizophrenia Research</i> , 2018, 199, 189-194.	2.0	12
12	Long noncoding RNAs: emerging players in thyroid cancer pathogenesis. <i>Endocrine-Related Cancer</i> , 2018, 25, R59-R82.	3.1	108
13	Comprehensive analysis of aberrantly expressed lncRNAs and construction of ceRNA network in gastric cancer. <i>Oncotarget</i> , 2018, 9, 18386-18399.	1.8	43
14	LncRNA OIP5-AS1 is overexpressed in undifferentiated oral tumors and integrated analysis identifies as a downstream effector of stemness-associated transcription factors. <i>Scientific Reports</i> , 2018, 8, 7018.	3.3	55
15	Analysis of BRCA1 gene exon 2 mutation in breast cancer patients in a South Indian population. <i>Research Journal of Pharmacy and Technology</i> , 2018, 11, 4592.	0.8	6
16	Absence of the frequently reported PIK3CA, CASP8, and NOTCH1 mutations in South Indian oral cancers. <i>Oral Diseases</i> , 2017, 23, 669-673.	3.0	8
17	Long non-coding RNA CCAT1 is overexpressed in oral squamous cell carcinomas and predicts poor prognosis. <i>Biomedical Reports</i> , 2017, 6, 455-462.	2.0	58
18	Expression profiling of long non-coding RNA identifies linc-RoR as a prognostic biomarker in oral cancer. <i>Tumor Biology</i> , 2017, 39, 101042831769836.	1.8	52

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19	Transmission analysis of TCFB1 gene polymorphisms in non-syndromic cleft lip with or without cleft palate. International Journal of Pediatric Otorhinolaryngology, 2017, 100, 14-17.	1.0	6
20	Minor allele C of rs12807809 polymorphism in NRG1 contributes to the severity of psychosis in patients with Schizophrenia in South Indian population. Neuroscience Letters, 2017, 649, 107-111.	2.1	5
21	Prevalence of p53 codon 72, p73 G4C14-A4T14 and MDM2 T309G polymorphisms and its association with the risk of oral cancer in South Indians. Gene Reports, 2017, 7, 106-112.	0.8	7
22	Genotyping of <i>CYP2C9</i> and <i>VKORC1</i> polymorphisms predicts south Indian patients with deep vein thrombosis as fast metabolizers of warfarin/acenocoumarin. Drug Discoveries and Therapeutics, 2017, 11, 198-205.	1.5	3
23	MicroRNAs: Modulators of the <i>Ras</i> Oncogenes in Oral Cancer. Journal of Cellular Physiology, 2016, 231, 1424-1431.	4.1	22
24	Oral squamous cell carcinoma: microRNA expression profiling and integrative analyses for elucidation of tumorigenesis mechanism. Molecular Cancer, 2016, 15, 28.	19.2	161
25	Analysis of APOBEC3A/3B germline deletion polymorphism in breast, cervical and oral cancers from South India and its impact on miRNA regulation. Tumor Biology, 2016, 37, 11983-11990.	1.8	20
26	Catestatin Gly364Ser Variant Alters Systemic Blood Pressure and the Risk for Hypertension in Human Populations via Endothelial Nitric Oxide Pathway. Hypertension, 2016, 68, 334-347.	2.7	21
27	TERT promoter hot spot mutations are frequent in Indian cervical and oral squamous cell carcinomas. Tumor Biology, 2016, 37, 7907-7913.	1.8	32
28	GyrA ser83 and ParC trp106 Mutations in Salmonella enterica Serovar Typhi Isolated from Typhoid Fever Patients in Tertiary Care Hospital. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, DC14-8.	0.8	13
29	Screening for the 3'UTR Polymorphism of the PXR Gene in South Indian Breast Cancer Patients and its Potential Role in Pharmacogenomics. Asian Pacific Journal of Cancer Prevention, 2016, 17, 3971-7.	1.2	19
30	Genotyping and meta-analysis of KIF6 Trp719Arg polymorphism in South Indian Coronary Artery Disease patients: A case-control study. Meta Gene, 2015, 5, 129-134.	0.6	8
31	Altered levels of miR-21, miR-125b*, miR-138, miR-155, miR-184, and miR-205 in oral squamous cell carcinoma and association with clinicopathological characteristics. Journal of Oral Pathology and Medicine, 2015, 44, 792-800.	2.7	68
32	Down Regulation of miR-34a and miR-143 May Indirectly Inhibit p53 in Oral Squamous Cell Carcinoma: a Pilot Study. Asian Pacific Journal of Cancer Prevention, 2015, 16, 7619-7625.	1.2	29
33	Expression and integrity of dermatopontin in chronic cutaneous wounds: a crucial factor in impaired wound healing. Cell and Tissue Research, 2014, 358, 833-841.	2.9	37
34	Single Nucleotide Polymorphisms in MicroRNA Binding Sites of Oncogenes: Implications in Cancer and Pharmacogenomics. OMICS A Journal of Integrative Biology, 2014, 18, 142-154.	2.0	42
35	Mining the 3'UTR of Autism-implicated Genes for SNPs Perturbing MicroRNA Regulation. Genomics, Proteomics and Bioinformatics, 2014, 12, 92-104.	6.9	33
36	Analyzing the expression of candidate microRNAs in primary tumors of oral squamous cell carcinoma. Molecular Cytogenetics, 2014, 7, P7.	0.9	1

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37	NAT2 genetic variations among South Indian populations. <i>Human Genome Variation</i> , 2014, 1, 14014.	0.7	11
38	Absence of the TP53 Poly-A Signal Sequence Variant rs78378222 in Oral, Cervical and Breast Cancers in South India. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 9555-9556.	1.2	4
39	Structural and functional studies on urease from pigeon pea (<i>Cajanus cajan</i>). <i>International Journal of Biological Macromolecules</i> , 2013, 58, 301-309.	7.5	59
40	EPHX1 gene polymorphisms among south Indian populations. <i>Molecular and Cellular Toxicology</i> , 2013, 9, 219-225.	1.7	3
41	Genetic deregulation of the PIK3CA oncogene in oral cancer. <i>Cancer Letters</i> , 2013, 338, 193-203.	7.2	59
42	Insights on the Functional Impact of MicroRNAs Present in Autism-Associated Copy Number Variants. <i>PLoS ONE</i> , 2013, 8, e56781.	2.5	67
43	Uroporphyrinogen decarboxylase gene expression in oral squamous cell carcinomas. <i>Journal of Clinical Oncology</i> , 2013, 31, e17002-e17002.	1.6	1
44	Functional PstI/RsaI Polymorphisms in the CYP2E1 Gene among South Indian Populations. <i>Asian Pacific Journal of Cancer Prevention</i> , 2013, 14, 179-182.	1.2	11
45	Haploinsufficiency of Tumor Suppressor Genes is Driven by the Cumulative Effect of microRNAs, microRNA Binding Site Polymorphisms and microRNA Polymorphisms: An in silico Approach. <i>Cancer Informatics</i> , 2012, 11, CIN.S10176.	1.9	12
46	A Novel Splice Site and Two Known Mutations of Androgen Receptor Gene in Sex-Reversed XY Phenotype. <i>Genetic Testing and Molecular Biomarkers</i> , 2012, 16, 749-755.	0.7	4
47	Ras oncogenes in oral cancer: The past 20 years. <i>Oral Oncology</i> , 2012, 48, 383-392.	1.5	101
48	Detection of two novel mutations and relatively high incidence of H-RAS mutations in Vietnamese oral cancer. <i>Oral Oncology</i> , 2009, 45, e161-e166.	1.5	33
49	Oncogenic mutations of the PIK3CA gene in head and neck squamous cell carcinomas. <i>International Journal of Oncology</i> , 2008, , .	3.3	36
50	KIF1B ^{Δ2} Functions as a Haploinsufficient Tumor Suppressor Gene Mapped to Chromosome 1p36.2 by Inducing Apoptotic Cell Death. <i>Journal of Biological Chemistry</i> , 2008, 283, 24426-24434.	3.4	89
51	Oncogenic mutations of the PIK3CA gene in head and neck squamous cell carcinomas. <i>International Journal of Oncology</i> , 2008, 32, 101-111.	3.3	51
52	FHIT Gene mutations and single nucleotide polymorphism in Indian oral and cervical squamous cell carcinomas. <i>Oral Oncology</i> , 2000, 36, 189-193.	1.5	11
53	The Status of Human Papillomavirus and Tumor Suppressor Genes p53 and p16 in Carcinomas of Uterine Cervix from India. <i>Gynecologic Oncology</i> , 1998, 69, 205-209.	1.4	23
54	Detection of a rare point mutation at codon 59 and relatively high incidence of H-ras mutation in Indian oral cancer. <i>International Journal of Oncology</i> , 1998, 13, 971-4.	3.3	15

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55	p53 gene mutations in oral carcinomas from India. , 1996, 66, 297-300.		47
56	Breast Cancer Susceptibility Gene in Base Excision Repair Pathway in a Southern Indian Population. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	3