

Sanket Desai

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

240
citations

1040056

9
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic characterization of tobacco/nut chewing HPV-negative early stage tongue tumors identify MMP10 as a candidate to predict metastases. <i>Oral Oncology</i> , 2017, 73, 56-64.	1.5	43
2	Raman spectroscopy-based detection of <sc>RNA</sc> viruses in saliva: A preliminary report. <i>Journal of Biophotonics</i> , 2020, 13, e202000189.	2.3	43
3	A one-step, one-tube real-time RT-PCR based assay with an automated analysis for detection of SARS-CoV-2. <i>Heliyon</i> , 2020, 6, e04405.	3.2	27
4	Up-regulation of the kinase gene SGK1 by progesterone activates the AP-1-NDRG1 axis in both PR-positive and -negative breast cancer cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 19263-19276.	3.4	26
5	Inhibition of SETMAR-H3K36me2-NHEJ repair axis in residual disease cells prevents glioblastoma recurrence. <i>Neuro-Oncology</i> , 2020, 22, 1785-1796.	1.2	22
6	An integrated approach to determine the abundance, mutation rate and phylogeny of the SARS-CoV-2 genome. <i>Briefings in Bioinformatics</i> , 2021, 22, 1065-1075.	6.5	18
7	<i>Fusobacterium nucleatum</i> is associated with inflammation and poor survival in early-stage HPV-negative tongue cancer. <i>NAR Cancer</i> , 2022, 4, zcac006.	3.1	14
8	TMC-SNPdb: an Indian germline variant database derived from whole exome sequences. <i>Database: the Journal of Biological Databases and Curation</i> , 2016, 2016, baw104.	3.0	13
9	Molecular characterization of lung squamous cell carcinoma tumors reveals therapeutically relevant alterations. <i>Oncotarget</i> , 2021, 12, 578-588.	1.8	13
10	Enhanced proteasomal activity is essential for long term survival and recurrence of innately radiation resistant residual glioblastoma cells. <i>Oncotarget</i> , 2018, 9, 27667-27681.	1.8	9
11	Biolnt: an integrative biological object-oriented application framework and interpreter. <i>International Journal of Bioinformatics Research and Applications</i> , 2015, 11, 247.	0.2	5
12	Identifying cancer driver genes from functional genomics screens. <i>Swiss Medical Weekly</i> , 2020, 150, w20195.	1.6	3
13	IPD 2.0: To derive insights from an evolving SARS-CoV-2 genome. <i>BMC Bioinformatics</i> , 2021, 22, 247.	2.6	1
14	OUP accepted manuscript. <i>Database: the Journal of Biological Databases and Curation</i> , 2022, 2022, .	3.0	1
15	Integrated Genomic Analysis of Early Stage Tongue Tumors Revealed Recurrent Transcript Fusions. <i>Canadian Journal of Biotechnology</i> , 2017, 1, 74-74.	0.3	0
16	Domain-restricted mutation analysis to identify novel driver events in human cancer. <i>Canadian Journal of Biotechnology</i> , 2017, 1, 75-75.	0.3	0