

# Sanket Desai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6190293/publications.pdf>

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	<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
2	OUP accepted manuscript. Database: the Journal of Biological Databases and Curation, 2022, 2022, .	3.0	1
3	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
4	Molecular characterization of lung squamous cell carcinoma tumors reveals therapeutically relevant alterations. <i>Oncotarget</i> , 2021, 12, 578-588.	1.8	13
5	IPD 2.0: To derive insights from an evolving SARS-CoV-2 genome. <i>BMC Bioinformatics</i> , 2021, 22, 247.	2.6	1
6	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
7	Inhibition of SETMAR-mediated H3K36me2-NHEJ repair axis in residual disease cells prevents glioblastoma recurrence. <i>Neuro-Oncology</i> , 2020, 22, 1785-1796.	1.2	22
8	Raman spectroscopy-based detection of RNA viruses in saliva: A preliminary report. <i>Journal of Biophotonics</i> , 2020, 13, e202000189.	2.3	43
9	Identifying cancer driver genes from functional genomics screens. <i>Swiss Medical Weekly</i> , 2020, 150, w20195.	1.6	3
10	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
11	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
12	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
13	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
14	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
15	TMC-SNPdb: an Indian germline variant database derived from whole exome sequences. Database: the Journal of Biological Databases and Curation, 2016, 2016, baw104.	3.0	13
16	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