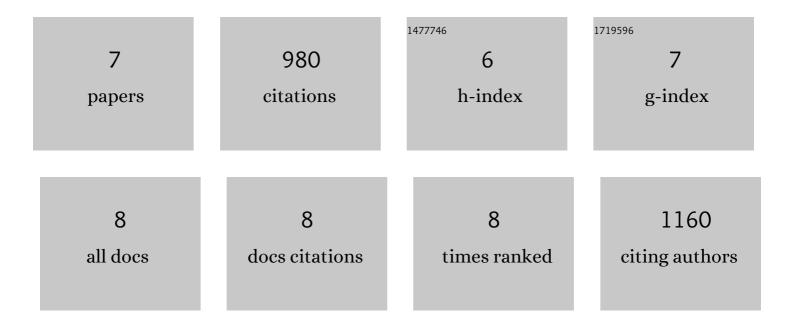
Utkrisht Rajkumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3748416/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	FastViFi: Fast and accurate detection of (Hybrid) Viral DNA and RNA. NAR Genomics and Bioinformatics, 2022, 4, Iqac032.	1.5	2
2	ecDNA hubs drive cooperative intermolecular oncogene expression. Nature, 2021, 600, 731-736.	13.7	123
3	AmpliconReconstructor integrates NGS and optical mapping to resolve the complex structures of focal amplifications. Nature Communications, 2020, 11, 4374.	5.8	49
4	Extrachromosomal DNA is associated with oncogene amplification and poor outcome across multiple cancers. Nature Genetics, 2020, 52, 891-897.	9.4	273
5	EcSeg: Semantic Segmentation of Metaphase Images Containing Extrachromosomal DNA. IScience, 2019, 21, 428-435.	1.9	30
6	NAD metabolic dependency in cancer is shaped by gene amplification and enhancer remodelling. Nature, 2019, 569, 570-575.	13.7	153
7	Circular ecDNA promotes accessible chromatin and high oncogene expression. Nature, 2019, 575, 699-703.	13.7	343