

Oriol Pich

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3332318/publications.pdf>

Version: 2024-02-01

10
papers

1,810
citations

933447
10
h-index

1372567
10
g-index

17
all docs

17
docs citations

17
times ranked

4073
citing authors

#	ARTICLE	IF	CITATIONS
1	The translational challenges of precision oncology. <i>Cancer Cell</i> , 2022, 40, 458-478.	16.8	38
2	Mutational signatures impact the evolution of anti-EGFR antibody resistance in colorectal cancer. <i>Nature Ecology and Evolution</i> , 2021, 5, 1024-1032.	7.8	16
3	In silico saturation mutagenesis of cancer genes. <i>Nature</i> , 2021, 596, 428-432.	27.8	61
4	The evolution of hematopoietic cells under cancer therapy. <i>Nature Communications</i> , 2021, 12, 4803.	12.8	28
5	Genomic epidemiology of superspreading events in Austria reveals mutational dynamics and transmission properties of SARS-CoV-2. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	203
6	A compendium of mutational cancer driver genes. <i>Nature Reviews Cancer</i> , 2020, 20, 555-572.	28.4	605
7	Pervasive lesion segregation shapes cancer genome evolution. <i>Nature</i> , 2020, 583, 265-270.	27.8	36
8	Analyses of non-coding somatic drivers in 2,658 cancer whole genomes. <i>Nature</i> , 2020, 578, 102-111.	27.8	424
9	The mutational footprints of cancer therapies. <i>Nature Genetics</i> , 2019, 51, 1732-1740.	21.4	212
10	Somatic and Germline Mutation Periodicity Follow the Orientation of the DNA Minor Groove around Nucleosomes. <i>Cell</i> , 2018, 175, 1074-1087.e18.	28.9	103