

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