

Ferran MuiÃ±os

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4622363/publications.pdf>

Version: 2024-02-01

12
papers

1,517
citations

1040056

9
h-index

1281871

11
g-index

17
all docs

17
docs citations

17
times ranked

2942
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting disease variants using biodiversity and machine learning. Nature Biotechnology, 2022, 40, 27-28.	17.5	3
2	In silico saturation mutagenesis of cancer genes. Nature, 2021, 596, 428-432.	27.8	61
3	The evolution of hematopoietic cells under cancer therapy. Nature Communications, 2021, 12, 4803.	12.8	28
4	Systematic analysis of alterations in the ubiquitin proteolysis system reveals its contribution to driver mutations in cancer. Nature Cancer, 2020, 1, 122-135.	13.2	30
5	The evolution of relapse of adult T cell acute lymphoblastic leukemia. Genome Biology, 2020, 21, 284.	8.8	13
6	A compendium of mutational cancer driver genes. Nature Reviews Cancer, 2020, 20, 555-572.	28.4	605
7	The mutational footprints of cancer therapies. Nature Genetics, 2019, 51, 1732-1740.	21.4	212
8	A Pan-cancer Landscape of Interactions between Solid Tumors and Infiltrating Immune Cell Populations. Clinical Cancer Research, 2018, 24, 3717-3728.	7.0	267
9	Somatic and Germline Mutation Periodicity Follow the Orientation of the DNA Minor Groove around Nucleosomes. Cell, 2018, 175, 1074-1087.e18.	28.9	103
10	Reduced mutation rate in exons due to differential mismatch repair. Nature Genetics, 2017, 49, 1684-1692.	21.4	139
11	The equations of Rees algebras of equimultiple ideals of deviation one. Proceedings of the American Mathematical Society, 2013, 141, 1241-1254.	0.8	5
12	On the injectivity of blowing-up ring morphisms. Journal of Algebra, 2008, 320, 3365-3380.	0.7	0