## Francisco MartÃ-nez-Jiménez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1343003/publications.pdf

Version: 2024-02-01

12 papers 1,149 citations

933447 10 h-index 1199594 12 g-index

14 all docs

14 docs citations

times ranked

14

2455 citing authors

#	Article	IF	CITATIONS
1	Detection of oncogenic and clinically actionable mutations in cancer genomes critically depends on variant calling tools. Bioinformatics, 2022, 38, 3181-3191.	4.1	9
2	In silico saturation mutagenesis of cancer genes. Nature, 2021, 596, 428-432.	27.8	61
3	Genomic and evolutionary classification of lung cancer in never smokers. Nature Genetics, 2021, 53, 1348-1359.	21.4	81
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	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
6	A compendium of mutational cancer driver genes. Nature Reviews Cancer, 2020, 20, 555-572.	28.4	605
7	Rational design of non-resistant targeted cancer therapies. Scientific Reports, 2017, 7, 46632.	3.3	11
8	Should network biology be used for drug discovery?. Expert Opinion on Drug Discovery, 2016, 11, 1135-1137.	5.0	4
9	Release of 50 new, drug-like compounds and their computational target predictions for open source anti-tubercular drug discovery. PLoS ONE, 2015, 10, e0142293.	2.5	38
10	Ligand-Target Prediction by Structural Network Biology Using nAnnoLyze. PLoS Computational Biology, 2015, 11, e1004157.	3.2	16
11	A Novel Family of Soluble Minimal Scaffolds Provides Structural Insight into the Catalytic Domains of Integral Membrane Metallopeptidases. Journal of Biological Chemistry, 2013, 288, 21279-21294.	3.4	35
12	Target Prediction for an Open Access Set of Compounds Active against Mycobacterium tuberculosis. PLoS Computational Biology, 2013, 9, e1003253.	3.2	51