

Irina M Armean

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

5,241
citations

13
h-index

20
g-index

20
ext. papers

9,527
ext. citations

23.9
avg, IF

4.26
L-index

#	Paper	IF	Citations
15	The mutational constraint spectrum quantified from variation in 141,456 humans. <i>Nature</i> , 2020 , 581, 434-443	50.4	2278
14	Ensembl 2020. <i>Nucleic Acids Research</i> , 2020 , 48, D682-D688	20.1	645
13	Ensembl 2019. <i>Nucleic Acids Research</i> , 2019 , 47, D745-D751	20.1	554
12	Ensembl Genomes 2016: more genomes, more complexity. <i>Nucleic Acids Research</i> , 2016 , 44, D574-80	20.1	408
11	The mutational constraint spectrum quantified from variation in 141,456 humans		381
10	Ensembl 2021. <i>Nucleic Acids Research</i> , 2021 , 49, D884-D891	20.1	324
9	Ensembl variation resources. <i>Database: the Journal of Biological Databases and Curation</i> , 2018 , 2018,	5	230
8	Human knockouts and phenotypic analysis in a cohort with a high rate of consanguinity. <i>Nature</i> , 2017 , 544, 235-239	50.4	208
7	Ensembl 2022. <i>Nucleic Acids Research</i> , 2021 ,	20.1	72
6	Evaluating drug targets through human loss-of-function genetic variation. <i>Nature</i> , 2020 , 581, 459-464	50.4	53
5	The effect of LRRK2 loss-of-function variants in humans. <i>Nature Medicine</i> , 2020 , 26, 869-877	50.5	47
4	A plugin for the Ensembl Variant Effect Predictor that uses MaxEntScan to predict variant spliceogenicity. <i>Bioinformatics</i> , 2019 , 35, 2315-2317	7.2	19
3	The ELIXIR Human Copy Number Variations Community: building bioinformatics infrastructure for research. <i>F1000Research</i> , 2020 , 9,	3.6	4
2	Addendum: The mutational constraint spectrum quantified from variation in 141,456 humans. <i>Nature</i> , 2021 , 597, E3-E4	50.4	3
1	The value of primary transcripts to the clinical and non-clinical genomics community: Survey results and roadmap for improvements. <i>Molecular Genetics & Genomic Medicine</i> , 2021 , e1786	2.3	2