Magali Ruffier

List of Publications by Citations

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9,061 19 17 19 h-index g-index citations papers 13,336 4.82 19 15.2 avg, IF L-index ext. citations ext. papers

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 19 | Ensembl 2018. Nucleic Acids Research, 2018 , 46, D754-D761 | 20.1 | 1822 |
| 18 | GENCODE reference annotation for the human and mouse genomes. <i>Nucleic Acids Research</i> , 2019 , 47, D766-D773 | 20.1 | 1140 |
| 17 | Ensembl 2016. Nucleic Acids Research, 2016 , 44, D710-6 | 20.1 | 1094 |
| 16 | Ensembl 2014. Nucleic Acids Research, 2014 , 42, D749-55 | 20.1 | 1087 |
| 15 | Ensembl 2015. Nucleic Acids Research, 2015 , 43, D662-9 | 20.1 | 1013 |
| 14 | Ensembl 2020. Nucleic Acids Research, 2020 , 48, D682-D688 | 20.1 | 645 |
| 13 | Ensembl 2019. Nucleic Acids Research, 2019 , 47, D745-D751 | 20.1 | 554 |
| 12 | The Ensembl gene annotation system. <i>Database: the Journal of Biological Databases and Curation</i> , 2016 , 2016, | 5 | 537 |
| 11 | Ensembl 2017. Nucleic Acids Research, 2017 , 45, D635-D642 | 20.1 | 404 |
| 10 | Ensembl 2021. <i>Nucleic Acids Research</i> , 2021 , 49, D884-D891 | 20.1 | 324 |
| 9 | The Ensembl REST API: Ensembl Data for Any Language. <i>Bioinformatics</i> , 2015 , 31, 143-5 | 7.2 | 108 |
| 8 | A comprehensive genomic history of extinct and living elephants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E2566-E2574 | 11.5 | 86 |
| 7 | GENCODE 2021. Nucleic Acids Research, 2021 , 49, D916-D923 | 20.1 | 82 |
| 6 | Ensembl 2022. Nucleic Acids Research, 2021 , | 20.1 | 72 |
| 5 | Ensembl core software resources: storage and programmatic access for DNA sequence and genome annotation. <i>Database: the Journal of Biological Databases and Curation</i> , 2017 , 2017, | 5 | 35 |
| 4 | Variant calling on the GRCh38 assembly with the data from phase three of the 1000 Genomes Project. <i>Wellcome Open Research</i> , 2019 , 4, 50 | 4.8 | 24 |
| 3 | Variant calling on the GRCh38 assembly with the data from phase three of the 1000 Genomes Project. <i>Wellcome Open Research</i> , 2019 , 4, 50 | 4.8 | 19 |

LIST OF PUBLICATIONS

Ensembl Genomes 2022: an expanding genome resource for non-vertebrates. *Nucleic Acids Research*, **2021**,

20.1 12

The Ensembl COVID-19 resource: ongoing integration of public SARS-CoV-2 data. *Nucleic Acids Research*, **2021**,

20.1