

Daniel Barrell

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

16,735
citations

471371

17
h-index

794469

19
g-index

20
all docs

20
docs citations

20
times ranked

38119
citing authors

#	ARTICLE	IF	CITATIONS
1	GENCODE: The reference human genome annotation for The ENCODE Project. <i>Genome Research</i> , 2012, 22, 1760-1774.	2.4	4,217
2	Ensembl 2018. <i>Nucleic Acids Research</i> , 2018, 46, D754-D761.	6.5	2,710
3	Ensembl 2016. <i>Nucleic Acids Research</i> , 2016, 44, D710-D716.	6.5	1,372
4	Ensembl 2014. <i>Nucleic Acids Research</i> , 2014, 42, D749-D755.	6.5	1,211
5	Ensembl 2015. <i>Nucleic Acids Research</i> , 2015, 43, D662-D669.	6.5	1,145
6	The Ensembl gene annotation system. <i>Database: the Journal of Biological Databases and Curation</i> , 2016, 2016, baw093.	1.4	912
7	Ensembl 2013. <i>Nucleic Acids Research</i> , 2012, 41, D48-D55.	6.5	856
8	Ensembl 2012. <i>Nucleic Acids Research</i> , 2012, 40, D84-D90.	6.5	840
9	The Gene Ontology Annotation (GOA) Database: sharing knowledge in Uniprot with Gene Ontology. <i>Nucleic Acids Research</i> , 2004, 32, 262D-266.	6.5	780
10	The InterPro Database, 2003 brings increased coverage and new features. <i>Nucleic Acids Research</i> , 2003, 31, 315-318.	6.5	640
11	Ensembl 2011. <i>Nucleic Acids Research</i> , 2011, 39, D800-D806.	6.5	630
12	The spotted gar genome illuminates vertebrate evolution and facilitates human-teleost comparisons. <i>Nature Genetics</i> , 2016, 48, 427-437.	9.4	545
13	Gibbon genome and the fast karyotype evolution of small apes. <i>Nature</i> , 2014, 513, 195-201.	13.7	320
14	The Gene Ontology Annotation (GOA) Project: Implementation of GO in SWISS-PROT, TrEMBL, and InterPro. <i>Genome Research</i> , 2003, 13, 662-672.	2.4	297
15	Current status and new features of the Consensus Coding Sequence database. <i>Nucleic Acids Research</i> , 2014, 42, D865-D872.	6.5	140
16	Tracking and coordinating an international curation effort for the CCDS Project. <i>Database: the Journal of Biological Databases and Curation</i> , 2012, 2012, bas008-bas008.	1.4	48
17	The Gene Ontology Annotation (GOA) Project—Application of GO in SWISS-PROT, TrEMBL and InterPro. <i>Comparative and Functional Genomics</i> , 2003, 4, 71-74.	2.0	36
18	Who tangoes with GOA?—Use of Gene Ontology Annotation (GOA) for biological interpretation of 'omics' data and for validation of automatic annotation tools. <i>In Silico Biology</i> , 2005, 5, 5-8.	0.4	13

#	ARTICLE	IF	CITATIONS
19	Methods for Gene Ontology Annotation. , 2007, 406, 495-520.		8