

Konstantinos Billis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1709747/publications.pdf>

Version: 2024-02-01

21
papers

13,919
citations

394421

19
h-index

713466

21
g-index

27
all docs

27
docs citations

27
times ranked

32143
citing authors

#	ARTICLE	IF	CITATIONS
1	Ensembl 2018. Nucleic Acids Research, 2018, 46, D754-D761.	14.5	2,710
2	Ensembl 2016. Nucleic Acids Research, 2016, 44, D710-D716.	14.5	1,372
3	Ensembl 2021. Nucleic Acids Research, 2021, 49, D884-D891.	14.5	1,231
4	Ensembl 2014. Nucleic Acids Research, 2014, 42, D749-D755.	14.5	1,211
5	Ensembl 2015. Nucleic Acids Research, 2015, 43, D662-D669.	14.5	1,145
6	Ensembl 2022. Nucleic Acids Research, 2022, 50, D988-D995.	14.5	1,103
7	Ensembl 2020. Nucleic Acids Research, 2020, 48, D682-D688.	14.5	1,076
8	The Ensembl gene annotation system. Database: the Journal of Biological Databases and Curation, 2016, 2016, baw093.	3.0	912
9	Ensembl 2019. Nucleic Acids Research, 2019, 47, D745-D751.	14.5	879
10	IMG 4 version of the integrated microbial genomes comparative analysis system. Nucleic Acids Research, 2014, 42, D560-D567.	14.5	555
11	Ensembl 2017. Nucleic Acids Research, 2017, 45, D635-D642.	14.5	535
12	IMG/M 4 version of the integrated metagenome comparative analysis system. Nucleic Acids Research, 2014, 42, D568-D573.	14.5	270
13	A high-resolution mRNA expression time course of embryonic development in zebrafish. ELife, 2017, 6, .	6.0	257
14	An improved pig reference genome sequence to enable pig genetics and genomics research. GigaScience, 2020, 9, .	6.4	187
15	The comparative genomics and complex population history of <i>Papio</i> baboons. Science Advances, 2019, 5, eaau6947.	10.3	115
16	The tuatara genome reveals ancient features of amniote evolution. Nature, 2020, 584, 403-409.	27.8	105
17	Haplotype-resolved genomes provide insights into structural variation and gene content in Angus and Brahman cattle. Nature Communications, 2020, 11, 2071.	12.8	84
18	Comparative Transcriptomics between <i>Synechococcus</i> PCC 7942 and <i>Synechocystis</i> PCC 6803 Provide Insights into Mechanisms of Stress Acclimation. PLoS ONE, 2014, 9, e109738.	2.5	63

#	ARTICLE	IF	CITATIONS
19	Metatranscriptomic analysis of lignocellulolytic microbial communities involved in high-solids decomposition of rice straw. <i>Biotechnology for Biofuels</i> , 2014, 7, 495.	6.2	40
20	Common and distinct transcriptional signatures of mammalian embryonic lethality. <i>Nature Communications</i> , 2019, 10, 2792.	12.8	16
21	Gaur genome reveals expansion of sperm odorant receptors in domesticated cattle. <i>BMC Genomics</i> , 2022, 23, 344.	2.8	3