

Deepak R Unni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4111563/publications.pdf>

Version: 2024-02-01

14
papers

3,718
citations

840776

11
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

6274
citing authors

#	ARTICLE	IF	CITATIONS
1	The Gene Ontology resource: enriching a GOld mine. <i>Nucleic Acids Research</i> , 2021, 49, D325-D334.	14.5	2,416
2	The National COVID Cohort Collaborative (N3C): Rationale, design, infrastructure, and deployment. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 427-443.	4.4	342
3	How many rare diseases are there?. <i>Nature Reviews Drug Discovery</i> , 2020, 19, 77-78.	46.4	204
4	Apollo: Democratizing genome annotation. <i>PLoS Computational Biology</i> , 2019, 15, e1006790.	3.2	179
5	The Monarch Initiative in 2019: an integrative data and analytic platform connecting phenotypes to genotypes across species. <i>Nucleic Acids Research</i> , 2020, 48, D704-D715.	14.5	178
6	Hymenoptera Genome Database: integrating genome annotations in HymenopteraMine. <i>Nucleic Acids Research</i> , 2016, 44, D793-D800.	14.5	105
7	Bovine Genome Database: new tools for gleaning function from the <i>Bos taurus</i> genome. <i>Nucleic Acids Research</i> , 2016, 44, D834-D839.	14.5	87
8	KG-COVID-19: A Framework to Produce Customized Knowledge Graphs for COVID-19 Response. <i>Patterns</i> , 2021, 2, 100155.	5.9	62
9	Novel dual cyclooxygenase and lipoxygenase inhibitors targeting hyaluronan-CD44v6 pathway and inducing cytotoxicity in colon cancer cells. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 2551-2559.	3.0	41
10	Biolink Model: A universal schema for knowledge graphs in clinical, biomedical, and translational science. <i>Clinical and Translational Science</i> , 2022, 15, 1848-1855.	3.1	38
11	Bovine Genome Database: new annotation tools for a new reference genome. <i>Nucleic Acids Research</i> , 2019, 48, D676-D681.	14.5	18
12	MaizeMine: A Data Mining Warehouse for the Maize Genetics and Genomics Database. <i>Frontiers in Plant Science</i> , 2020, 11, 592730.	3.6	13
13	Hymenoptera Genome Database: Using HymenopteraMine to Enhance Genomic Studies of Hymenopteran Insects. <i>Methods in Molecular Biology</i> , 2018, 1757, 513-556.	0.9	12
14	Bovine Genome Database: Tools for Mining the <i>Bos taurus</i> Genome. <i>Methods in Molecular Biology</i> , 2018, 1757, 211-249.	0.9	5