

# James Malone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12089653/publications.pdf>

Version: 2024-02-01

25  
papers

3,468  
citations

361413

20  
h-index

610901

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

7401  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Simple Standard for Sharing Ontological Mappings (SSSOM). Database: the Journal of Biological Databases and Curation, 2022, 2022, .	3.0	23
2	Ten quick tips for biocuration. PLoS Computational Biology, 2019, 15, e1006906.	3.2	21
3	MIRO: guidelines for minimum information for the reporting of an ontology. Journal of Biomedical Semantics, 2018, 9, 6.	1.6	55
4	Open Targets: a platform for therapeutic target identification and validation. Nucleic Acids Research, 2017, 45, D985-D994.	14.5	355
5	Matching disease and phenotype ontologies in the ontology alignment evaluation initiative. Journal of Biomedical Semantics, 2017, 8, 55.	1.6	24
6	Identifiers for the 21st century: How to design, provision, and reuse persistent identifiers to maximize utility and impact of life science data. PLoS Biology, 2017, 15, e2001414.	5.6	97
7	The Ontology for Biomedical Investigations. PLoS ONE, 2016, 11, e0154556.	2.5	217
8	The cellular microscopy phenotype ontology. Journal of Biomedical Semantics, 2016, 7, 28.	1.6	24
9	Linking rare and common disease: mapping clinical disease-phenotypes to ontologies in therapeutic target validation. Journal of Biomedical Semantics, 2016, 7, 8.	1.6	28
10	Weblous and the Weblous Google Add-On - a web service and application for ontology building from templates. Journal of Biomedical Semantics, 2016, 7, 17.	1.6	6
11	Ten Simple Rules for Selecting a Bio-ontology. PLoS Computational Biology, 2016, 12, e1004743.	3.2	29
12	The health care and life sciences community profile for dataset descriptions. PeerJ, 2016, 4, e2331.	2.0	18
13	Disease Ontology 2015 update: an expanded and updated database of human diseases for linking biomedical knowledge through disease data. Nucleic Acids Research, 2015, 43, D1071-D1078.	14.5	498
14	The EBI RDF platform: linked open data for the life sciences. Bioinformatics, 2014, 30, 1338-1339.	4.1	190
15	The Software Ontology (SWO): a resource for reproducibility in biomedical data analysis, curation and digital preservation. Journal of Biomedical Semantics, 2014, 5, 25.	1.6	56
16	CLO: The cell line ontology. Journal of Biomedical Semantics, 2014, 5, 37.	1.6	89
17	Expression Atlas updateâ€”a database of gene and transcript expression from microarray- and sequencing-based functional genomics experiments. Nucleic Acids Research, 2014, 42, D926-D932.	14.5	293
18	Measuring the level of activity in community built bio-ontologies. Journal of Biomedical Informatics, 2013, 46, 5-14.	4.3	23

#	ARTICLE	IF	CITATIONS
19	ArrayExpress updateâ€”trends in database growth and links to data analysis tools. Nucleic Acids Research, 2012, 41, D987-D990.	14.5	340
20	Gene Expression Atlas update--a value-added database of microarray and sequencing-based functional genomics experiments. Nucleic Acids Research, 2012, 40, D1077-D1081.	14.5	143
21	MIREOT: The minimum information to reference an external ontology term. Applied Ontology, 2011, 6, 23-33.	2.0	78
22	Modeling biomedical experimental processes with OBI. Journal of Biomedical Semantics, 2010, 1, S7.	1.6	207
23	Modeling sample variables with an Experimental Factor Ontology. Bioinformatics, 2010, 26, 1112-1118.	4.1	438
24	Gene Expression Atlas at the European Bioinformatics Institute. Nucleic Acids Research, 2010, 38, D690-D698.	14.5	216
25	BioHackathon series in 2013 and 2014: improvements of semantic interoperability in life science data and services. F1000Research, 0, 8, 1677.	1.6	0