Camille Laibe

List of Publications by Year
in descending order

30 papers	2,546 citations	516710 16 h-index	677142 22 g-index
34 all docs	34 docs citations	34 times ranked	4036 citing authors

#	Article	IF	Citations
1	BioModels Database: A Public Repository for Sharing Models of Biological Processes. , 2022, , 463-467.		0
2	<scp>SBML</scp> Level 3: an extensible format for the exchange and reuse of biological models. Molecular Systems Biology, 2020, 16, e9110.	7.2	178
3	BioModels: expanding horizons to include more modelling approaches and formats. Nucleic Acids Research, 2018, 46, D1248-D1253.	14.5	80
4	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
5	The health care and life sciences community profile for dataset descriptions. PeerJ, 2016, 4, e2331.	2.0	18
6	SPARQL-enabled identifier conversion with Identifiers.org. Bioinformatics, 2015, 31, 1875-1877.	4.1	14
7	BioModels: ten-year anniversary. Nucleic Acids Research, 2015, 43, D542-D548.	14.5	334
8	The EBI RDF platform: linked open data for the life sciences. Bioinformatics, 2014, 30, 1338-1339.	4.1	190
9	COMBINE archive and OMEX format: one file to share all information to reproduce a modeling project. BMC Bioinformatics, 2014, 15, 369.	2.6	114
10	BioHackathon series in 2011 and 2012: penetration of ontology and linked data in life science domains. Journal of Biomedical Semantics, 2014, 5, 5.	1.6	47
11	BioModels linked dataset. BMC Systems Biology, 2014, 8, 91.	3.0	11
12	Path2Models: large-scale generation of computational models from biochemical pathway maps. BMC Systems Biology, 2013, 7, 116.	3.0	145
13	Towards the Collaborative Curation of the Registry underlying identifiers.org. Database: the Journal of Biological Databases and Curation, 2013, 2013, bat017.	3.0	13
14	BioModels Database: A Repository of Mathematical Models of Biological Processes. , 2013, , 134-138.		2
15	BioModels Database: A Repository of Mathematical Models of Biological Processes. Methods in Molecular Biology, 2013, 1021, 189-199.	0.9	102
16	Controlled Annotations for Systems Biology. Methods in Molecular Biology, 2013, 1021, 227-245.	0.9	4
17	MIRIAM URI. , 2013, , 1367-1368.		0
18	BioModels Database: a public repository for sharing models of biological processes. , 2013, , 1-5.		0

#	Article	IF	Citations
19	Identifiers.org and MIRIAM Registry: community resources to provide persistent identification. Nucleic Acids Research, 2012, 40, D580-D586.	14.5	162
20	LibKiSAO: a Java library for Querying KiSAO. BMC Research Notes, 2012, 5, 520.	1.4	1
21	Management and provision of computational models. Nature Precedings, 2012, , .	0.1	0
22	1. MIRIAM Identifiers and Resources / 2. Existing Identifier Schemes. Nature Precedings, 2011, , .	0.1	0
23	Identifiers.org/MIRIAM Registry annotation and cross-referencing framework. Nature Precedings, 2011, , .	0.1	0
24	Controlled vocabularies and semantics in systems biology. Molecular Systems Biology, 2011, 7, 543.	7.2	246
25	Minimum Information About a Simulation Experiment (MIASE). PLoS Computational Biology, 2011, 7, e1001122.	3.2	133
26	BioModels Database: An enhanced, curated and annotated resource for published quantitative kinetic models. BMC Systems Biology, 2010, 4, 92.	3.0	467
27	MIRIAM Resources: a robust annotation and cross referencing framework. Nature Precedings, 2010, , .	0.1	0
28	BioModels.net Web Services, a free and integrated toolkit for computational modelling software. Briefings in Bioinformatics, 2010, 11, 270-277.	6.5	50
29	Designing and encoding models for synthetic biology. Journal of the Royal Society Interface, 2009, 6, S405-17.	3.4	51
30	MIRIAM Resources: tools to generate and resolve robust cross-references in Systems Biology. BMC Systems Biology, 2007, 1, 58.	3.0	82