Daniel Schober

List of Publications by Year in descending order

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Version: 2024-02-01

840776 1125743 13 849 11 13 citations h-index g-index papers 17 17 17 1999 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	The Ontology for Biomedical Investigations. PLoS ONE, 2016, 11, e0154556.	2.5	217
2	COordination of Standards in MetabOlomicS (COSMOS): facilitating integrated metabolomics data access. Metabolomics, 2015, 11, 1587-1597.	3.0	140
3	Data standards can boost metabolomics research, and if there is a will, there is a way. Metabolomics, 2016, 12, 14.	3.0	97
4	FAIR Computational Workflows. Data Intelligence, 2020, 2, 108-121.	1.5	97
5	PhenoMeNal: processing and analysis of metabolomics data in the cloud. GigaScience, 2019, 8, .	6.4	60
6	Metabolomics standards initiative: ontology working group work in progress. Metabolomics, 2007, 3, 249-256.	3.0	52
7	nmrML: A Community Supported Open Data Standard for the Description, Storage, and Exchange of NMR Data. Analytical Chemistry, 2018, 90, 649-656.	6.5	50
8	Metabolomics: The Stethoscope for the Twenty-First Century. Medical Principles and Practice, 2021, 30, 301-310.	2.4	46
9	Interoperable and scalable data analysis with microservices: applications in metabolomics. Bioinformatics, 2019, 35, 3752-3760.	4.1	22
10	The future of metabolomics in ELIXIR. F1000Research, 2017, 6, 1649.	1.6	19
11	NMReDATA: Tools and applications. Magnetic Resonance in Chemistry, 2021, 59, 792-803.	1.9	12
12	The future of metabolomics in ELIXIR. F1000Research, 2017, 6, 1649.	1.6	11
13	Overcoming the Ontology Enrichment Bottleneck with Quick Term Templates. Nature Precedings, 0, , .	0.1	6