Line Pouchard

List of Publications by Year
in descending order

8	39	2258059 3	2053705 5
papers	citations	h-index	g-index

8	8	8	39
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Computational reproducibility of scientific workflows at extreme scales. International Journal of High Performance Computing Applications, 2019, 33, 763-776.	3.7	13
2	Priority research directions for in situ data management: Enabling scientific discovery from diverse data sources. International Journal of High Performance Computing Applications, 2020, 34, 409-427.	3.7	11
3	Data Grid discovery and Semantic Web technologies for the earth sciences. International Journal on Digital Libraries, 2005, 5, 72-83.	1.5	5
4	Capturing provenance as a diagnostic tool for workflow performance evaluation and optimization. , 2017, , .		4
5	Prescriptive provenance for streaming analysis of workflows at scale. , 2018, , .		4
6	Advances in scientific literature mining for interpreting materials characterization. Machine Learning: Science and Technology, 2021, 2, 045007.	5.0	1
7	Linking human anatomy to knowledge bases: a visual front end for electronic medical records. Studies in Health Technology and Informatics, 2005, 111, 586-91.	0.3	1
8	Experimental Data Curation at Large Instrument Facilities with Open Source Software. International Journal of Digital Curation, 2019, 14, 114-125.	0.2	0