

Bryan Catanzaro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12152924/publications.pdf>

Version: 2024-02-01

6
papers

593
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

828
citing authors

#	ARTICLE	IF	CITATIONS
1	PyCUDA and PyOpenCL: A scripting-based approach to GPU run-time code generation. <i>Parallel Computing</i> , 2012, 38, 157-174.	2.1	396
2	Efficient, high-quality image contour detection. , 2009, , .		86
3	Copperhead. <i>ACM SIGPLAN Notices</i> , 2011, 46, 47-56.	0.2	30
4	CongestionNet: Routing Congestion Prediction Using Deep Graph Neural Networks. , 2019, , .		30
5	Accelerating Chip Design With Machine Learning. <i>IEEE Micro</i> , 2020, 40, 23-32.	1.8	30
6	Ubiquitous Parallel Computing from Berkeley, Illinois, and Stanford. <i>IEEE Micro</i> , 2010, 30, 41-55.	1.8	21