Alberto Zeni

List of Publications by Year
in descending order

6 papers	49 citations	3311381 1 h-index
6 all docs	6 docs citations	6 times ranked

3475538
1
g-index

36
citing authors

#	Article	IF	Citations
1	LOGAN: High-Performance GPU-Based X-Drop Long-Read Alignment. , 2020, , .		24
2	Optimized Implementation of the HPCG Benchmark on Reconfigurable Hardware. Lecture Notes in Computer Science, 2021, , 616-630.	1.3	9
3	The Importance of Being X-Drop: High Performance Genome Alignment on Reconfigurable Hardware. , 2021, , .		8
4	An FPGA-Based Computing Infrastructure Tailored to Efficiently Scaffold Genome Sequences. , 2019, , .		7
5	circFA: a FPGA-based circular RNA aligner. , 2019, , .		1
6	Leveraging Succinct Data Structures for DNA Sequence Mapping on FPGA. , 2020, , .		0