Anshu S Anand

List of Publications by Year
in descending order

8 papers	28 citations	3311381 1 h-index	2917675 2 g-index
8 all docs	8 docs citations	8 times ranked	35 citing authors

#	Article	IF	Citations
1	Thresholding using Quantum-dot Cellular Automata. , 2011, , .		9
2	Synthesis of reversible universal QCA gate structure for energy efficient digital design. , 2011, , .		8
3	Opacity proof for CaPR+ algorithm. , 2016, , .		5
4	Scaling Computation on GPUs Using Powerlists. , 2015, , .		4
5	A deadlock-free lock-based synchronization for GPUs. Concurrency Computation Practice and Experience, 2019, 31, e4991.	2.2	1
6	STMs in practice: Partial rollback vs pure abort mechanisms. Concurrency Computation Practice and Experience, 2019, 31, e4465.	2.2	1
7	Efficient design of memory based on quantum-dot Cellular Automata. , 2011, , .		0
8	Fortress Abstractions in X10 Framework. International Journal of Parallel Programming, 2021, 49, 911.	1.5	0