Ravishankar Iyer

List of Publications by Year
in descending order

7	722	2682572	2917675
papers	citations	2	2
		h-index	g-index

7	7	7	459
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	CQoS. , 2004, , .		223
2	Neural Cache: Bit-Serial In-Cache Acceleration of Deep Neural Networks. , 2018, , .		220
3	QoS policies and architecture for cache/memory in CMP platforms. , 2007, , .		159
4	Cache QoS: From concept to reality in the Intel® Xeon® processor E5-2600 v3 product family. , 2016, , .		92
5	NCID. , 2010, , .		17
6	A Systematic and Realistic Network-on-Chip Traffic Modeling and Generation Technique for Emerging Many-Core Systems. IEEE Transactions on Multi-Scale Computing Systems, 2018, 4, 113-126.	2.4	6
7	Advances in Microprocessor Cache Architectures Over the Last 25 Years. IEEE Micro, 2021, 41, 78-88.	1.8	5