

Stuart Biles

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6175520/publications.pdf>

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7
papers

272
citations

2258059

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2272923

4
g-index

8
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8
docs citations

8
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	The ARM Scalable Vector Extension. IEEE Micro, 2017, 37, 26-39.	1.8	170
2	An Architecture Framework for Transparent Instruction Set Customization in Embedded Processors. Computer Architecture News, 2005, 33, 272-283.	2.5	45
3	Way guard. , 2009, , .		25
4	Efficient System-on-Chip Energy Management with a Segmented Bloom Filter. Lecture Notes in Computer Science, 2006, , 283-297.	1.3	14
5	Reducing energy of virtual cache synonym lookup using bloom filters. , 2006, , .		13
6	Low-cost Techniques for Reducing Branch Context Pollution in a Soft Realtime Embedded Multithreaded Processor. , 2007, , .		2
7	Energy-Efficient Simultaneous Thread Fetch from Different Cache Levels in a Soft Real-Time SMT Processor. Lecture Notes in Computer Science, 2008, , 12-22.	1.3	2