

# Masoud Rostami

## List of Publications by Year in descending order

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9  
papers

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1937685

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docs citations

9  
times ranked

913  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Primer on Hardware Security: Models, Methods, and Metrics. Proceedings of the IEEE, 2014, 102, 1283-1295.	21.3	471
2	Robust and Reverse-Engineering Resilient PUF Authentication and Key-Exchange by Substring Matching. IEEE Transactions on Emerging Topics in Computing, 2014, 2, 37-49.	4.6	158
3	Slender PUF Protocol: A Lightweight, Robust, and Secure Authentication by Substring Matching. , 2012, , .		153
4	Dual- $V_{th}$ Independent-Gate FinFETs for Low Power Logic Circuits. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2011, 30, 337-349.	2.7	69
5	Graphene Ambipolar Multiplier Phase Detector. IEEE Electron Device Letters, 2011, 32, 1328-1330.	3.9	52
6	Novel dual- $V_{th}$ independent-gate FinFET circuits. , 2010, , .		9
7	Quo vadis, PUF?: Trends and challenges of emerging physical-disorder based security. , 2014, , .		8
8	Quo vadis, PUF?: Trends and challenges of emerging physical-disorder based security. , 2014, , .		4
9	Ambipolar circuits for analog, mixed-signal, and radio-frequency applications. , 2012, , .		0