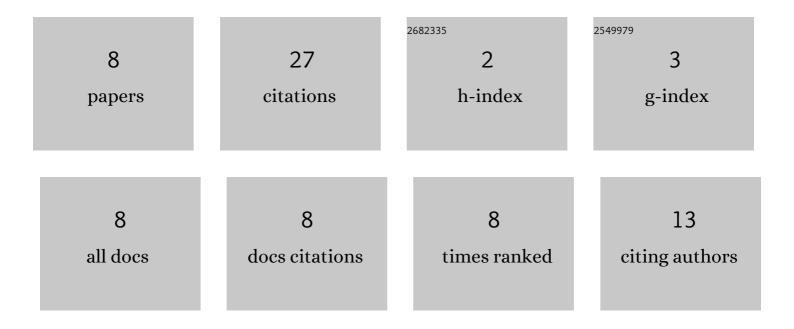
## James Shey

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9381611/publications.pdf Version: 2024-02-01



INMES SHEV

#	Article	IF	CITATIONS
1	Detecting firmware modification on solid state drives via current draw analysis. Computers and Security, 2021, 102, 102149.	4.0	2
2	Classifying Proprietary Firmware on a Solid State Drive Using Idle State Current Draw Measurements. IEEE Access, 2020, 8, 31869-31881.	2.6	3
3	Implementation-Based Design Fingerprinting for Robust IC Fraud Detection. Journal of Hardware and Systems Security, 2019, 3, 426-439.	0.8	Ο
4	Monitoring Device Current to Characterize Trim Operations of Solid-State Drives. IEEE Transactions on Information Forensics and Security, 2019, 14, 1296-1306.	4.5	6
5	Classifying Solid State Drive Firmware via Side-Channel Current Draw Analysis. , 2018, , .		4
6	Design-Based Fingerprinting Using Side-Channel Power Analysis for Protection Against IC Piracy. , 2018, , .		1
7	Inferring File System of Solid State Drives based on Current Consumption. , 2017, , .		4
8	Inferring trimming activity of solid-state drives based on energy consumption. , 2016, , .		7