

# Dmitry Veksler

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Characteristics of Resistive Memory Read Fluctuations in Endurance Cycling. IEEE Electron Device Letters, 2017, 38, 326-329.	3.9	17
2	Impact of RRAM Read Fluctuations on the Program-Verify Approach. IEEE Electron Device Letters, 2017, 38, 736-739.	3.9	17
3	Toward reliable RRAM performance: macro- and micro-analysis of operation processes. Journal of Computational Electronics, 2017, 16, 1085-1094.	2.5	15
4	Ferroelectricity in Polar Polymer-Based FETs: A Hysteresis Analysis. Advanced Functional Materials, 2018, 28, 1705250.	14.9	14
5	Microwave Monitoring of Atmospheric Corrosion of Interconnects. ECS Journal of Solid State Science and Technology, 2018, 7, N143-N149.	1.8	5
6	Local Field Effect on Charge-Capture/Emission Dynamics. IEEE Transactions on Electron Devices, 2017, 64, 5099-5106.	3.0	3
7	Microwave evaluation of electromigration susceptibility in advanced interconnects. Journal of Applied Physics, 2017, 122, 174504.	2.5	2
8	Highly Efficient Rapid Annealing of Thin Polar Polymer Film Ferroelectric Devices at Sub-Glass Transition Temperature. Advanced Functional Materials, 2018, 28, 1704165.	14.9	2