

# Dmitry Veksler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/517749/publications.pdf>

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8  
papers

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1937685  
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8  
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times ranked

119  
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#	ARTICLE	IF	CITATIONS
1	Highly Efficient Rapid Annealing of Thin Polar Polymer Film Ferroelectric Devices at Sub-Glass Transition Temperature. <i>Advanced Functional Materials</i> , 2018, 28, 1704165.	14.9	2
2	Ferroelectricity in Polar Polymer-Based FETs: A Hysteresis Analysis. <i>Advanced Functional Materials</i> , 2018, 28, 1705250.	14.9	14
3	Microwave Monitoring of Atmospheric Corrosion of Interconnects. <i>ECS Journal of Solid State Science and Technology</i> , 2018, 7, N143-N149.	1.8	5
4	Characteristics of Resistive Memory Read Fluctuations in Endurance Cycling. <i>IEEE Electron Device Letters</i> , 2017, 38, 326-329.	3.9	17
5	Impact of RRAM Read Fluctuations on the Program-Verify Approach. <i>IEEE Electron Device Letters</i> , 2017, 38, 736-739.	3.9	17
6	Microwave evaluation of electromigration susceptibility in advanced interconnects. <i>Journal of Applied Physics</i> , 2017, 122, 174504.	2.5	2
7	Toward reliable RRAM performance: macro- and micro-analysis of operation processes. <i>Journal of Computational Electronics</i> , 2017, 16, 1085-1094.	2.5	15
8	Local Field Effect on Charge-Capture/Emission Dynamics. <i>IEEE Transactions on Electron Devices</i> , 2017, 64, 5099-5106.	3.0	3