

# Alex Gee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4658980/publications.pdf>

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7  
papers

69  
citations

1937685

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2053705

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g-index

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7  
docs citations

7  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Memristors: Review of Switching Mechanisms and New Computing Paradigms. , 2022, , 219-244.		3
2	Statistical analysis of spin switching in coupled spin-crossover molecules. Physical Review B, 2021, 104, .	3.2	8
3	Nanorods Versus Nanoparticles: A Comparison Study of Au/ZnO-PMMA/Au Non-Volatile Memory Devices Showing the Importance of Nanostructure Geometry on Conduction Mechanisms and Switching Properties. IEEE Nanotechnology Magazine, 2020, 19, 236-246.	2.0	16
4	Nanoscale junctions for single molecule electronics fabricated using bilayer nanoimprint lithography combined with feedback controlled electromigration. Nanotechnology, 2020, 31, 155203.	2.6	7
5	Evidence of Nanoparticle Migration in Polymeric Hybrid Memristor Devices. , 2020, , .		7
6	Multilevel Resistance Switching and Enhanced Spin Transition Temperature in Single- and Double-Molecule Spin Crossover Nanogap Devices. Journal of Physical Chemistry C, 2020, 124, 13393-13399.	3.1	23
7	Large dopant dependence of the current limiting properties of intrinsic conducting polymer surge protection devices. RSC Advances, 2016, 6, 85710-85717.	3.6	5