

Chris Dwyer

List of Publications by Year in descending order

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7
papers

83
citations

2258059

3
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Renewable DNA seesaw logic circuits enabled by photoregulation of toehold-mediated strand displacement. RSC Advances, 2017, 7, 28130-28144.	3.6	37
2	Self-Assembled Resonance Energy Transfer Keys for Secure Communication over Classical Channels. ACS Nano, 2015, 9, 11840-11848.	14.6	27
3	Quantitative analysis of individual metal-CdSe-metal nanowire field-effect transistors. Applied Physics Letters, 2008, 92, 112105.	3.3	11
4	A self-organizing defect tolerant SIMD architecture. ACM Journal on Emerging Technologies in Computing Systems, 2007, 3, 10.	2.3	3
5	Fabrication Defects and Fault Models for DNA Self-Assembled Nanoelectronics. , 2008, , .		3
6	Self-Assembled Networks: Control vs. Complexity. , 2006, , .		1
7	Modeling and Experimental Validation of Large Scale Fluorescence Sensor Networks. , 2017, , .		1