## Michael Gladshtein

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11385495/publications.pdf

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		1937685	2053705
5	74	4	5
papers	citations	h-index	g-index
5	5	5	59
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Quantum-Dot Cellular Automata Serial Decimal Adder. IEEE Nanotechnology Magazine, 2011, 10, 1377-1382.	2.0	42
2	Design and simulation of novel adder/subtractors on quantum-dot cellular automata: Radical departure from Boolean logic circuits. Microelectronics Journal, 2013, 44, 545-552.	2.0	20
3	Delay-based processing-in-wire for design of QCA serial decimal arithmetic units. ACM Journal on Emerging Technologies in Computing Systems, 2014, 10, 1-18.	2.3	5
4	Quantum-dot cellular automata serial decimal processing-in-wire: Run-time reconfigurable wiring approach. Microelectronics Journal, 2016, 55, 152-161.	2.0	5
5	Design and simulation of quantum-dot cellular automata serial decimal pipelined processor based on Turing machine model. Microprocessors and Microsystems, 2020, 77, 103195.	2.8	2