

James I Mitchell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6522702/publications.pdf>

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7
papers

208
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

429
citing authors

#	ARTICLE	IF	CITATIONS
1	Far-field imaging of non-fluorescent species with subdiffraction resolution. Nature Photonics, 2013, 7, 449-453.	31.4	131
2	Laser direct synthesis of graphene on quartz. Carbon, 2013, 53, 374-379.	10.3	51
3	Laser direct writing of silicon field effect transistor sensors. Applied Physics Letters, 2013, 102, 093504.	3.3	8
4	Sub-diffraction Laser Synthesis of Silicon Nanowires. Scientific Reports, 2015, 4, 3908.	3.3	8
5	Laser direct write of silicon nanowires. Optical Engineering, 2011, 50, 104301.	1.0	7
6	Laser direct synthesis of silicon nanowire field effect transistors. Nanotechnology, 2015, 26, 055306.	2.6	2
7	Femtosecond laser direct writing of nanoscale silicon lines. Proceedings of SPIE, 2010, , .	0.8	1