

James I Mitchell

List of Publications by Year in descending order

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Version: 2024-02-01

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