Matteo Stocchi

List of Publications by Year in descending order

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2258059 2272923 6 31 3 4 citations h-index g-index papers 6 6 6 53 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Efficient and versatile graphene-based multilayers for EM field absorption. Applied Physics Letters, 2016, 109, .	3.3	19
2	Mid-infrared optical characterization of thin SiN $<$ sub $>$ x $<$ /sub $>$ membranes. Applied Optics, 2019, 58, 5233.	1.8	4
3	Rigorous simulation of nonlinear optomechanical coupling in micro- and nano-structured resonant cavities. International Journal of Optomechatronics, 2018, 12, 11-19.	6.6	3
4	Rigorous simulation of opto-mechanically modulated electromagnetic micro- and nano-cavities. , 2017, , .		2
5	Electromagnetic Amplification of Microwave Phonons in Nonlinear Resonant Microcavities. IEEE Transactions on Microwave Theory and Techniques, 2018, 66, 3603-3610.	4.6	2
6	A multi-physics approach for the analysis and design of optomechanical cavities. , 2017, , .		1