Hesam Moradinejad

List of Publications by Year in descending order

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		1684188	1872680
9	120	5	6
papers	citations	h-index	g-index
9	9	9	217
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Enhanced poling and infiltration for highly efficient electro-optic polymer-based Mach-Zehnder modulators. Optics Express, 2022, 30, 27841.	3.4	3
2	High-quality integrated microdisk resonators in the visible-to-near-infrared wavelength range on a 3C-silicon carbide-on-insulator platform. Optics Letters, 2020, 45, 153.	3.3	23
3	Strain relaxation via formation of cracks in compositionally modulated two-dimensional semiconductor alloys. Npj 2D Materials and Applications, 2018, 2, .	7.9	23
4	Integrated Optomechanical Resonators in Double-Layer Crystalline Silicon Platforms. , 2018, , .		0
5	Sharp and Tunable Crystal/Fanoâ€Type Resonances Enabled by Outâ€ofâ€Plane Dipolar Coupling in Plasmonic Nanopatch Arrays. Annalen Der Physik, 2018, 530, 1700395.	2.4	9
6	High-Q integrated photonic microresonators on 3C-SiC-on-insulator (SiCOI) platform. Optics Express, 2018, 26, 25814.	3.4	53
7	Miniaturized high-Q silicon nitride resonators at visible wavelengths. , 2017, , .		0
8	Double-Layer Crystalline Silicon on Insulator Material Platform for Integrated Photonic Applications. IEEE Photonics Journal, 2014, 6, 1-8.	2.0	7
9	High-Q resonators on double-layer SOI platform. , 2013, , .		2