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Inorganicorganic hybrid polymer optical planar waveguides for micro-opto-electro-mechanical systems (MOEMS)

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Microsystem Technologies, 2019, 25, 2249-2258.

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#	Paper	IF	Citations
11	Flexible multimode optical elastomer waveguides. <i>Journal of Materials Science: Materials in Electronics</i> , 2019 , 30, 16983-16990	2.1	5
10	Effects of gamma rays on elastomer multimode optical channel waveguides. <i>Journal of Materials Science: Materials in Electronics</i> , 2020 , 31, 17202-17211	2.1	1
9	Epoxy polymer optical waveguide for micro-opto-electro-mechanical systems. <i>Microsystem Technologies</i> , 2020 , 26, 3029-3035	1.7	1
8	Optical Polymer Waveguides Fabricated by Roll-to-Plate Nanoimprinting Technique. <i>Nanomaterials</i> , 2021 , 11,	5.4	3
7	All-polymer silk-fibroin optical planar waveguides. <i>Optical Materials</i> , 2021 , 114, 110932	3.3	2
6	SiO Nanoparticles-Acrylate Formulations for Core and Cladding in Planar Optical Waveguides. <i>Nanomaterials</i> , 2021 , 11,	5.4	
5	Optical properties of deoxyribonucleic acid thin layers deposited on an elastomer substrate. <i>Optical Materials Express</i> , 2020 , 10, 421	2.6	5
4	Silk Fibroin Optical Planar Waveguides Fabricated on Acrylic Polymer Foil. 2021 ,		
3	Advances in Waveguide Bragg Grating Structures, Platforms, and Applications: An Up-to-Date Appraisal. <i>Biosensors</i> , 2022 , 12, 497	5.9	2
2	Properties of the flexible polymer multimode optical waveguides fabricated by using the direct microdispensing method. 2023 ,		0
1	Polymer Waveguide-Based Optical Sensors Interest in Bio, Gas, Temperature, and Mechanical Sensing Applications. 2023 , 13, 549		0