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List of Publications by Year in descending order

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759233 610901 36 600 12 24 h-index citations g-index papers 42 42 42 686 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Elaboration and characterization of nanoporous SU-8 template using PMMA as porogen. Journal of Porous Materials, 2021, 28, 813-823.	2.6	3
2	Direct fabrication and characterization of gold nanohole arrays. Optics Express, 2021, 29, 29841.	3.4	4
3	Controllable movement of single-photon source in multifunctional magneto-photonic structures. Scientific Reports, 2020, 10, 4843.	3.3	4
4	Photostability and long-term preservation of a colloidal semiconductor-based single photon emitter in polymeric photonic structures. Nanoscale Advances, 2019, 1, 3225-3231.	4.6	10
5	Deterministic Insertion of KTP Nanoparticles into Polymeric Structures for Efficient Second-Harmonic Generation. Crystals, 2019, 9, 365.	2.2	5
6	An Optimization of Two-Dimensional Photonic Crystals at Low Refractive Index Material. Crystals, 2019, 9, 442.	2.2	3
7	High Directional Radiation of Single Photon Emission in a Dielectric Antenna. ACS Photonics, 2019, 6, 3024-3031.	6.6	15
8	Magnetically tunable organic semiconductors with superparamagnetic nanoparticles. Materials Horizons, 2019, 6, 1913-1922.	12.2	5
9	Mask lithography of 2D fluorescent magneto-photonic microstructures for biomedical and quantum applications. , 2019, , .		1
10	Direct Laser Writing of Gold Nanostructures: Application to Data Storage and Color Nanoprinting. Plasmonics, 2018, 13, 2285-2291.	3.4	13
11	Influence of annealing temperature on physical properties and photocatalytic ability of g-C 3 N 4 nanosheets synthesized through urea polymerization in Ar atmosphere. Physica B: Condensed Matter, 2018, 532, 48-53.	2.7	20
12	One-Photon Absorption-Based Direct Laser Writing of Three- Dimensional Photonic Crystals. , 2018, , .		0
13	Suppression of grey state and optimization of the single photon emission of a colloidal semiconductor at room temperature. Applied Physics Letters, 2018, 113, .	3.3	7
14	Arbitrary Form Plasmonic Structures: Optical Realization, Numerical Analysis and Demonstration Applications. , 2018, , .		0
15	Enhancement of Rhodamine B Degradation by Ag Nanoclusters-Loaded g-C3N4 Nanosheets. Polymers, 2018, 10, 633.	4.5	20
16	Optical lithography of three-dimensional magnetophotonic microdevices. Optical Engineering, 2018, 57, 1.	1.0	22
17	Direct laser coding of plasmonic nanostructures for data storage applications. , 2018, , .		1
18	Coupling of a single photon source based on a colloidal semiconductor nanocrystal into polymer-based photonic structures. , $2018, \ldots$		1

#	Article	IF	Citations
19	LOPA-based direct laser writing of multi-dimensional and multi-functional photonic submicrostructures. Proceedings of SPIE, 2017, , .	0.8	4
20	Realization of Desired Plasmonic Structures via a Direct Laser Writing Technique. Journal of Electronic Materials, 2017, 46, 3695-3701.	2.2	4
21	Direct Laser Writing of Magneto-Photonic Sub-Microstructures for Prospective Applications in Biomedical Engineering. Nanomaterials, 2017, 7, 105.	4.1	18
22	Rapid direct laser writing of desired plasmonic nanostructures. Optics Letters, 2017, 42, 2382.	3.3	19
23	One-step fabrication of submicrostructures by low one-photon absorption direct laser writing technique with local thermal effect. Journal of Applied Physics, 2016, 119, .	2.5	29
24	Direct laser writing of polymeric nanostructures via optically induced local thermal effect. Applied Physics Letters, 2016, 108, .	3.3	26
25	Nano-patterning of gold thin film by thermal annealing combined with laser interference techniques. Applied Physics A: Materials Science and Processing, 2016, 122, 1.	2.3	10
26	Deterministic embedding of a single gold nanoparticle into polymeric microstructures by direct laser writing technique. Proceedings of SPIE, 2016, , .	0.8	0
27	Coupling of a single active nanoparticle to a polymer-based photonic structure. Journal of Science: Advanced Materials and Devices, 2016 , 1 , 18 - 30 .	3.1	2
28	Fabrication and Characterization of Large-Area Unpatterned and Patterned Plasmonic Gold Nanostructures. Journal of Electronic Materials, 2016, 45, 2347-2353.	2.2	10
29	Influence of incident beam polarization on intensity and polarization distributions of tight focusing spot. International Journal of Higher Education Management, 2015, 1, 4-10.	1.3	15
30	High aspect ratio submicrometer two-dimensional structures fabricated by one-photon absorption direct laser writing. Microsystem Technologies, 2014, 20, 2097-2102.	2.0	10
31	Optimization of thickness and uniformity of photonic structures fabricated by interference lithography. Applied Physics A: Materials Science and Processing, 2013, 111, 297-302.	2.3	3
32	Submicrometer 3D structures fabrication enabled by one-photon absorption direct laser writing. Optics Express, 2013, 21, 20964.	3.4	92
33	Concept for three-dimensional optical addressing by ultralow one-photon absorption method. Optics Letters, 2013, 38, 4640.	3.3	23
34	Fabrication of desired three-dimensional structures byÂholographic assembly technique. Applied Physics A: Materials Science and Processing, 2010, 100, 171-175.	2.3	10
35	Fabrication of periodic nanovein structures by holography lithography technique. Optics Express, 2009, 17, 3362.	3.4	4
36	Fabrication of two- and three-dimensional periodic structures by multi-exposure of two-beam interference technique. Optics Express, 2005, 13, 9605.	3.4	186