

# Daniil Ganin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8343114/publications.pdf>

Version: 2024-02-01

11  
papers

50  
citations

1937685

4  
h-index

1720034

7  
g-index

11  
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11  
docs citations

11  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocurable Polymer Composition Based on Heat-Resistant Aromatic Polyamide for the Formation of Optical Elements by Two-Photon Polymerization. Optics and Spectroscopy (English Translation of) Tj ETQq1 1 0.784314 rgBTs/Overlook	0.784314	1
2	Use of heavily doped germanosilicate fibres with a small core diameter in stretchers of ultrashort laser pulses at a wavelength of 1.03 $\mu$ m. Quantum Electronics, 2019, 49, 768-772.	1.0	1
3	High-precision cutting of polyimide film using femtosecond laser for the application in flexible electronics. Journal of Physics: Conference Series, 2018, 945, 012019.	0.4	2
4	Single-pulse perforation of thin transparent dielectrics by femtosecond lasers. Applied Physics A: Materials Science and Processing, 2017, 123, 1.	2.3	4
5	Techniques of surface optical breakdown prevention for low-depths femtosecond waveguides writing. Journal of Physics: Conference Series, 2016, 737, 012015.	0.4	1
6	Managing of spatial characteristics of internal modifications by means of optical delay in cases of femtosecond micromachining of materials. , 2016, , .		0
7	Femtosecond laser fabrication of linear graphitized microstructures in a bulk of polycarbonate samples. Journal of Physics: Conference Series, 2016, 737, 012023.	0.4	1
8	Specific features of direct formation of graphite-like microstructures in polycarbonate samples by single femtosecond laser pulses. Quantum Electronics, 2015, 45, 1029-1036.	1.0	5
9	Femtosecond-laser fabrication of cyclic structures in the bulk of transparent dielectrics. Quantum Electronics, 2015, 45, 725-730.	1.0	8
10	Formation of micron and submicron structures on a zirconium oxide surface exposed to nanosecond laser radiation. Quantum Electronics, 2014, 44, 317-321.	1.0	16
11	Formation of submicron structures on the surface of zirconium dioxide under illumination of nanosecond laser. Inorganic Materials: Applied Research, 2013, 4, 201-204.	0.5	4