

DD<sup>1/2</sup>Ñ, D<sup>3/4</sup>D<sup>1/2</sup> D;D, D<sup>1/2</sup>ÑCED<sup>0</sup>D<sup>3/4</sup>

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4967446/publications.pdf>

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12  
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citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular crystal (GUHP) for narrow-band pulsed THz generation with NIR femtosecond laser. , 2021, , .		0
2	Terahertz dielectric properties of guanylurea hydrogen phosphite crystal. , 2021, , .		0
3	A monoclinic semiorganic molecular crystal GUHP for terahertz photonics and optoelectronics. Scientific Reports, 2021, 11, 23433.	3.3	3
4	Single Free-Falling Droplet of Liquid Metal as a Source of Directional Terahertz Radiation. Physical Review Applied, 2020, 14, .	3.8	13
5	Photobleaching of nonlinear organic co-crystals 2,6-diaminopyridine-4-nitrophenol-4-nitrophenolate. Laser Physics Letters, 2020, 17, 035401.	1.4	0
6	Optical Properties of Photobleached DAST Molecular Crystals in Terahertz Domain. Journal of Infrared, Millimeter, and Terahertz Waves, 2020, 41, 1082-1088.	2.2	1
7	The possibilities of optical methods in the early diagnosis of gliomas. , 2020, , .		0
8	Temperature dependence of optical phonons in Guanylurea Hydrogen Phosphite Crystal in the terahertz frequency range. , 2020, , .		1
9	Terahertz Response from a Silicon Surface with Deposited Nanosized Gold Particles. Optoelectronics, Instrumentation and Data Processing, 2019, 55, 468-473.	0.6	0
10	Prerequisites of human stress states diagnostics with the use of THz radiation. , 2018, , .		0
11	Impact of the dipole contribution on the terahertz emission of air-based plasma induced by tightly focused femtosecond laser pulses. Physical Review E, 2017, 95, 043209.	2.1	32
12	Impact of the dipole and quadrupole contributions into the THz emission of air-based plasma in the mode of micro-focusing. , 2017, , .		0