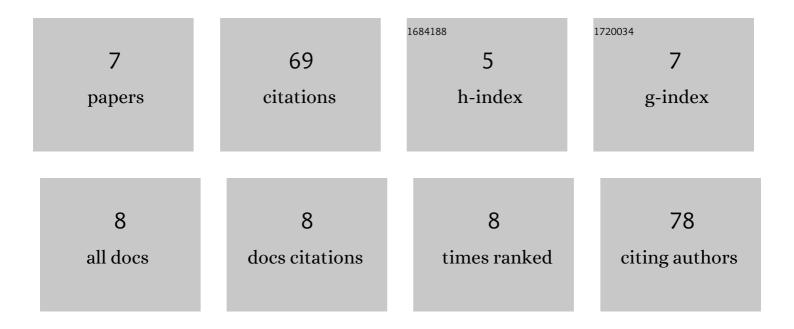


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4841390/publications.pdf Version: 2024-02-01



ROVUAN

#	Article	IF	CITATIONS
1	Self-Focused Thermal Emission and Holography Realized by Mesoscopic Thermal Emitters. ACS Photonics, 2021, 8, 497-504.	6.6	18
2	Extended Range of Dipole-Dipole Interactions in Periodically Structured Photonic Media. Physical Review Letters, 2019, 123, 173901.	7.8	17
3	Generalized Gilat–Raubenheimer method for density-of-states calculation in photonic crystals. Journal of Optics (United Kingdom), 2018, 20, 044005.	2.2	14
4	Design and Fabrication of Blue LED-Integrated Graphene Electrodes for Neural Stimulation and Signal Recording. ACS Applied Electronic Materials, 2021, 3, 4308-4316.	4.3	8
5	Three-Dimensional Printed Planar Polymer Photonic Topological Insulator Waveguides and Their Robustness to Lattice Defects. ACS Photonics, 2022, 9, 1793-1802.	6.6	5
6	Compounding a High-Permittivity Thermoplastic Material and Its Applicability in Manufacturing of Microwave Photonic Crystals. Materials, 2022, 15, 2492.	2.9	4
7	Strong and long-range radiative interaction between resonant transitions. Physical Review Research, 2022, 4, .	3.6	2