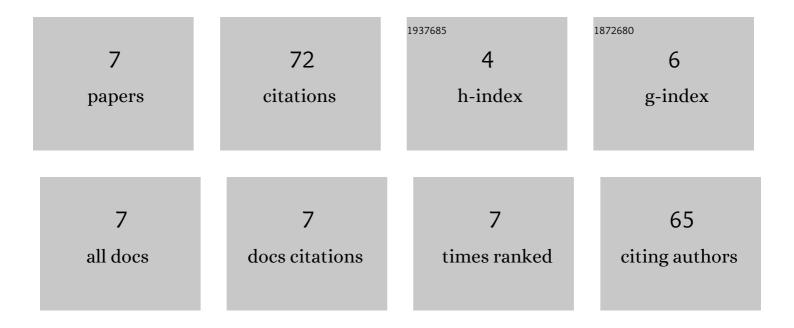
## Ali Altaqui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/280793/publications.pdf Version: 2024-02-01



Διι Διτλομι

#	Article	IF	CITATIONS
1	Mantis shrimp–inspired organic photodetector for simultaneous hyperspectral and polarimetric imaging. Science Advances, 2021, 7, .	10.3	51
2	Ultraâ€High Alignment of Polymer Semiconductor Blends Enabling Photodetectors with Exceptional Polarization Sensitivity. Advanced Functional Materials, 2022, 32, 2105820.	14.9	7
3	Organic-based photodetectors for multiband spectral imaging. Applied Optics, 2021, 60, 2314.	1.8	6
4	Practical spectral photography II: snapshot spectral imaging using linear retarders and microgrid polarization cameras. Optics Express, 2022, 30, 12337.	3.4	4
5	Internal defect scanning of sweetpotatoes using interactance spectroscopy. PLoS ONE, 2021, 16, e0246872.	2.5	2
6	Bio-inspired spectropolarimetric sensor based on tandem organic photodetectors and multi-twist liquid crystals. Optics Express, 2021, 29, 43953.	3.4	2
7	Thermal stabilization of a fiber-based channeled spectropolarimetry. Optical Engineering, 2019, 58, 1.	1.0	0