Vincenzo Aglieri

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/610074/publications.pdf

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8		120	5		7
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#	Article	IF	CITATIONS
1	Vortex laser arrays with topological charge control and self-healing of defects. Nature Photonics, 2022, 16, 359-365.	31.4	44
2	Infrared plasmons in ultrahigh conductive PdCoO2 metallic oxide. Communications Physics, 2022, 5, .	5.3	3
3	Rotational Doppler Frequency Shift from Timeâ€Evolving Highâ€Order Pancharatnam–Berry Phase: A Metasurface Approach. Laser and Photonics Reviews, 2021, 15, 2000576.	8.7	10
4	Improving nanoscale terahertz field localization by means of sharply tapered resonant nanoantennas. Nanophotonics, 2020, 9, 683-690.	6.0	6
5	Highly Sensitive Polarization Rotation Measurement through a Highâ€Order Vector Beam Generated by a Metasurface. Advanced Materials Technologies, 2020, 5, 1901008.	5.8	10
6	Polarization rotation measurements via a high-order vector beam generated by a metasurface., 2020,,.		0
7	Resistive switching in microscale anodic titanium dioxide-based memristors. Superlattices and Microstructures, 2018, 113, 135-142.	3.1	38
8	New process of silicon carbide purification intended for silicon passivation. Superlattices and Microstructures, 2017, 101, 512-521.	3.1	9