

Thomas Produit

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6928788/publications.pdf>

Version: 2024-02-01

10
papers

188
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrafast thin-disk multipass amplifier with 720ÂmJ operating at kilohertz repetition rate for applications in atmospheric research. Optics Express, 2020, 28, 30164.	3.4	70
2	Free space laser telecommunication through fog. Optica, 2018, 5, 1338.	9.3	62
3	The laser lightning rod project. EPJ Applied Physics, 2021, 93, 10504.	0.7	26
4	Molecular quantum wakes for clearing fog. Optics Express, 2020, 28, 11463.	3.4	12
5	Dynamics of the femtosecond laser-triggered spark gap. Optics Express, 2020, 28, 24599.	3.4	11
6	HV discharges triggered by dual- and triple-frequency laser filaments. Optics Express, 2019, 27, 11339.	3.4	6
7	Shockwave-assisted laser filament conductivity. Applied Physics Letters, 2017, 111, 211103.	3.3	1
8	Laser lightning rod and artificial fog dissipation. , 2021, , .		0
9	Multi-Wavelength Laser Control of High-Voltage Discharges: From the Laboratory to SÃantis Mountain. , 2019, , .		0
10	Molecular Quantum Wakes for Clearing Fog. , 2020, , .		0