

Martin Ams

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4482814/publications.pdf>

Version: 2024-02-01

4
papers

243
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrafast laser written active devices. <i>Laser and Photonics Reviews</i> , 2009, 3, 535-544.	8.7	170
2	Fabricating waveguide Bragg gratings (WBGs) in bulk materials using ultrashort laser pulses. <i>Nanophotonics</i> , 2017, 6, 743-763.	6.0	36
3	Femtosecond laser direct-written fiber Bragg gratings with high reflectivity and low loss at wavelengths beyond 4 μm . <i>Optics Letters</i> , 2020, 45, 4316.	3.3	24
4	Characterizing concrete corrosion below sewer tidal levels at chemically dosed locations. <i>Water Research</i> , 2020, 185, 116245.	11.3	13