

Simone Lamon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9314780/publications.pdf>

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6
papers

322
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

531
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoscale optical writing through upconversion resonance energy transfer. Science Advances, 2021, 7, .	10.3	42
2	Low-power Sub-diffraction Optical Data Storage Using Lanthanide-doped Upconversion Nanoparticles. , 2021, , .		0
3	Nanophotonics-enabled optical data storage in the age of machine learning. APL Photonics, 2021, 6, .	5.7	11
4	Millisecondâ€Timescale, Highâ€Efficiency Modulation of Upconversion Luminescence by Photochemically Derived Graphene. Advanced Optical Materials, 2019, 7, 1901345.	7.3	7
5	Upconversion Nanoparticles: Millisecondâ€Timescale, Highâ€Efficiency Modulation of Upconversion Luminescence by Photochemically Derived Graphene (Advanced Optical Materials 24/2019). Advanced Optical Materials, 2019, 7, 1970092.	7.3	1
6	Nanomaterials for optical data storage. Nature Reviews Materials, 2016, 1, .	48.7	261