

Guy Satat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9576467/publications.pdf>

Version: 2024-02-01

7
papers

818
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

942
citing authors

#	ARTICLE	IF	CITATIONS
1	Photography optics in the time dimension. Nature Photonics, 2018, 12, 560-566.	31.4	8
2	Lensless Imaging With Compressive Ultrafast Sensing. IEEE Transactions on Computational Imaging, 2017, 3, 398-407.	4.4	43
3	Object classification through scattering media with deep learning on time resolved measurement. Optics Express, 2017, 25, 17466.	3.4	101
4	All Photons Imaging Through Volumetric Scattering. Scientific Reports, 2016, 6, 33946.	3.3	73
5	Locating and classifying fluorescent tags behind turbid layers using time-resolved inversion. Nature Communications, 2015, 6, 6796.	12.8	33
6	Single-shot ultrafast imaging using parallax-free alignment with a tilted lenslet array. , 2014, , .		18
7	MAGICâ€™ Memristor-Aided Logic. IEEE Transactions on Circuits and Systems II: Express Briefs, 2014, 61, 895-899.	3.0	542