

Gal Harari

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

1,443
citations

8
h-index

10
g-index

10
ext. papers

2,002
ext. citations

13.2
avg, IF

4.7
L-index

#	Paper	IF	Citations
10	Mode-Locked Topological Insulator Laser Utilizing Synthetic Dimensions. <i>Physical Review X</i> , 2020 , 10,	9.1	17
9	Topological insulator laser: Theory. <i>Science</i> , 2018 , 359,	33.3	397
8	Topological insulator laser: Experiments. <i>Science</i> , 2018 , 359,	33.3	558
7	Edge-Mode Lasing in 1D Topological Active Arrays. <i>Physical Review Letters</i> , 2018 , 120, 113901	7.4	257
6	Topological Insulator Laser 2018 ,		2
5	Curved-space topological phases in photonic lattices. <i>Physical Review A</i> , 2017 , 96,	2.6	18
4	Non-diffracting multi- electron vortex beams balancing their electron-electron interactions. <i>Nature Communications</i> , 2017 , 8, 650	17.4	1
3	Chiral state conversion without encircling an exceptional point. <i>Physical Review A</i> , 2017 , 96,	2.6	35
2	Topological Optical Waveguiding in Silicon and the Transition between Topological and Trivial Defect States. <i>Physical Review Letters</i> , 2016 , 116, 163901	7.4	122
1	Quantum Brekrov Radiation: Spectral Cutoffs and the Role of Spin and Orbital Angular Momentum. <i>Physical Review X</i> , 2016 , 6,	9.1	36