

# Hugo Flayac

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/76096/publications.pdf>

Version: 2024-02-01

9  
papers

263  
citations

1478505

6  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-Color Pump-Probe Measurement of Photonic Quantum Correlations Mediated by a Single Phonon. Physical Review Letters, 2018, 120, 233601.	7.8	41
2	Periodic squeezing in a polariton Josephson junction. Nature Communications, 2017, 8, 1329.	12.8	30
3	Single photons from weakly nonlinear photonic structures. , 2017, , .		0
4	Periodic squeezing in a polariton Josephson junction. , 2017, , .		0
5	Laser from a many-body correlated medium. Physical Review B, 2016, 93, .	3.2	6
6	Matrix-product-operator approach to the nonequilibrium steady state of driven-dissipative quantum arrays. Physical Review A, 2015, 92, .	2.5	97
7	An all-silicon single-photon source by unconventional photon blockade. Scientific Reports, 2015, 5, 11223.	3.3	54
8	Heralded Preparation and Readout of Entangled Phonons in a Photonic Crystal Cavity. Physical Review Letters, 2014, 113, 143603.	7.8	35
9	Observation of Oblique Half-Solitons in polariton Superfluids. , 2012, , .		0