

# Thierry Botter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11736311/publications.pdf>

Version: 2024-02-01

7

papers

607

citations

1478505

6

h-index

1872680

6

g-index

7

all docs

7

docs citations

7

times ranked

693

citing authors

#	ARTICLE	IF	CITATIONS
1	Non-classical light generated by quantum-noise-driven cavity optomechanics. Nature, 2012, 488, 476-480.	27.8	307
2	Optically measuring force near the standard quantum limit. Science, 2014, 344, 1486-1489.	12.6	123
3	Optical Detection of the Quantization of Collective Atomic Motion. Physical Review Letters, 2012, 108, 133601.	7.8	91
4	Linear amplifier model for optomechanical systems. Physical Review A, 2012, 85, .	2.5	33
5	Optical Readout of the Quantum Collective Motion of an Array of Atomic Ensembles. Physical Review Letters, 2013, 110, 153001.	7.8	31
6	Cavity-aided magnetic resonance microscopy of atomic transport in optical lattices. Nature Physics, 2011, 7, 604-607.	16.7	20
7	QUANTUM MICRO-MECHANICS WITH ULTRACOLD ATOMS. , 2009, , .		2