

# Dylan J Young

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8838007/publications.pdf>

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6  
papers

338  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

423  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance and structure of single-mode bosonic codes. Physical Review A, 2018, 97, .	1.0	172
2	Exploring dynamical phase transitions with cold atoms in an optical cavity. Nature, 2020, 580, 602-607.	13.7	111
3	Cavity-QED Quantum Simulator of Dynamical Phases of a Bardeen-Cooper-Schrieffer Superconductor. Physical Review Letters, 2021, 126, 173601.	2.9	19
4	Cavity-QED measurements of the $^{87}\text{Sr}$ millihertz optical clock transition and determination of its natural linewidth. Physical Review Research, 2021, 3, .	1.3	16
5	Protocol for Precise Field Sensing in the Optical Domain with Cold Atoms in a Cavity. Physical Review Letters, 2020, 124, 193602.	2.9	15
6	Phase-engineered bosonic quantum codes. Physical Review A, 2021, 103, .	1.0	5