

# Alaina M Green

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8791769/publications.pdf>

Version: 2024-02-01

10  
papers

273  
citations

1163117

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h-index

1474206

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g-index

10  
all docs

10  
docs citations

10  
times ranked

352  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-Element Mixture of Bose and Fermi Superfluids. Physical Review Letters, 2017, 118, 055301.	7.8	83
2	Rapid cooling to quantum degeneracy in dynamically shaped atom traps. Physical Review A, 2016, 93, .	2.5	38
3	Digital Quantum Simulation of the Schwinger Model and Symmetry Protection with Trapped Ions. PRX Quantum, 2022, 3, .	9.2	35
4	Feshbach Resonances in $p$ -Wave Three-Body Recombination within Fermi-Fermi Mixtures of Open-Shell $Li$	8.9	33
5	Photoassociative production of ultracold heteronuclear $YbLi$ molecules	2.0	17
6	Efficient Stabilized Two-Qubit Gates on a Trapped-Ion Quantum Computer. Physical Review Letters, 2021, 126, 220503.	7.8	20
7	Experimental Measurement of Out-of-Time-Ordered Correlators at Finite Temperature. Physical Review Letters, 2022, 128, 140601.	7.8	18
8	Two-photon photoassociation spectroscopy of the $^1\Sigma^+$ $YbLi$ molecular ground state. Physical Review A, 2019, 99, .	2.5	11
9	Demonstration of Shor Encoding on a Trapped-Ion Quantum Computer. Physical Review Applied, 2021, 16, .	3.8	8
10	Bounds on the recurrence probability in periodically-driven quantum systems. Quantum - the Open Journal for Quantum Science, 0, 6, 682.	0.0	0