

# Huy Nguyen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3541328/publications.pdf>

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docs citations

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168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trapped Alkali-Metal Rydberg Qubit. Physical Review Letters, 2022, 128, 123601.	7.8	11
2	Phase Matching in Lower Dimensions. Physical Review Letters, 2020, 125, 163601.	7.8	3
3	Hanbury Brown-Twiss Correlations for a Driven Superatom. Physical Review Letters, 2019, 123, 203603.	7.8	4
4	Differential nuclear-spin-dependent light shifts and state mixing of Rydberg atoms. Physical Review A, 2019, 100, .	2.5	2
5	Theory of coherent optical transients with quantized atomic motion. Physical Review A, 2019, 99, .	2.5	1
6	Long-lived coherence between ground and Rydberg levels in a magic-wavelength lattice. Physical Review A, 2018, 98, .	2.5	22
7	A computational approach to determine damage in infrastructure networks from outage reports. Optimization Letters, 2017, 11, 753-770.	1.6	9
8	Identification and Classification of Restoration Interdependencies in the Wake of Hurricane Sandy. Journal of Infrastructure Systems, 2016, 22, .	1.8	42
9	Interdependent network restoration: On the value of information-sharing. European Journal of Operational Research, 2015, 244, 309-321.	5.7	84