

# Haochuan Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3287994/publications.pdf>

Version: 2024-02-01

4  
papers

49  
citations

2258059

3  
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2272923

4  
g-index

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4  
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4  
times ranked

32  
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#	ARTICLE	IF	CITATIONS
1	Nonlinear pulse compression of a thin-disk amplifier and contrast enhancement via nonlinear ellipse rotation. <i>Optics Express</i> , 2022, 30, 10981.	3.4	18
2	Efficient nonlinear compression of a thin-disk oscillator to 8.5â€‰%â€‰fs at 55â€‰%â€‰W average power. <i>Optics Letters</i> , 2021, 46, 5304.	3.3	17
3	Broadband terahertz solid-state emitter driven by Yb:YAG thin-disk oscillator. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2020, 53, 125601.	1.5	13
4	High Energy, Sub-Cycle, Field Synthesizers. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2019, 25, 1-12.	2.9	1