

# Haoxi Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5160918/publications.pdf>

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1937685  
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all docs

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docs citations

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times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new high sensitivity far-infrared laser interferometer for the HL-2A tokamak. Review of Scientific Instruments, 2017, 88, 083508.	1.3	32
2	Recent Progress of the HL-2A Multi-Channel HCOOH Laser Interferometer/Polarimeter. Plasma Science and Technology, 2015, 17, 430-434.	1.5	17
3	A new dispersion interferometer on HL-2A. Review of Scientific Instruments, 2017, 88, 103502.	1.3	9
4	The conceptual design of interferometer/polarimeter system on HL-2M. Review of Scientific Instruments, 2016, 87, 11E107.	1.3	6
5	Plasma Density Measurement on an SCU-PSI Device via a CO <sub>2</sub> Dispersion Interferometer. Plasma and Fusion Research, 2018, 13, 3402049-3402049.	0.7	3
6	Research on the phase adjustment method for dispersion interferometer on HL-2A tokamak. Plasma Science and Technology, 2018, 20, 065601.	1.5	3
7	A pulsed high-current plasma beam under external and self-induced magnetic confinement in a linear device. Plasma Physics and Controlled Fusion, 2019, 61, 105003.	2.1	2