

# Qiang Hao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3603822/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	A physics package for rubidium atomic frequency standard with a short-term stability of $2.4 \times 10^{-13}$ $\tau^{-1/2}$ . Review of Scientific Instruments, 2016, 87, 123111.	1.3	29
2	High-performance coherent population trapping atomic clock with direct-modulation distributed Bragg reflector laser. Metrologia, 2021, 58, 045001.	1.2	14
3	Microwave Pulse-Coherent Technique-Based Clock With a Novel Magnetron-Type Cavity. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2020, 67, 873-878.	3.0	11
4	Demonstration of a Sub-Sampling Phase Lock Loop Based Microwave Source for Reducing Dick Effect in Atomic Clocks*. Chinese Physics Letters, 2019, 36, 070601.	3.3	6
5	Efforts towards a low-temperature-sensitive physics package for vapor cell atomic clocks. Satellite Navigation, 2020, 1, .	8.6	6
6	A low phase noise microwave source for high-performance CPT Rb atomic clock. Electronics Letters, 2021, 57, 659-661.	1.0	2
7	Development and tuning of the microwave resonant cavity of a cryogenic cesium atomic fountain clock. Review of Scientific Instruments, 2022, 93, 044708.	1.3	1