

First international comparison of femtosecond laser combs Weights and Measures

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Citation Report

#	ARTICLE	IF	CITATIONS
1	International Comparisons of Transportable Femtosecond Laser Frequency Combs. , 2004, , .		0
2	The measurement of optical frequencies. Metrologia, 2005, 42, S105-S124.	1.2	35
3	International Comparisons of Femtosecond Laser Frequency Combs. IEEE Transactions on Instrumentation and Measurement, 2005, 54, 746-749.	4.7	13
4	A collinear self-referencing set-up for control of the carrier-envelope offset frequency in Ti:sapphire femtosecond laser frequency combs. Metrologia, 2005, 42, 304-307.	1.2	13
5	Femtosecond Lasers for Optical Clocks and Low Noise Frequency Synthesis. , 2005, , 225-262.		4
7	Optical frequency/wavelength references. Journal of Physics B: Atomic, Molecular and Optical Physics, 2005, 38, S469-S495.	1.5	54
8	EXTENDING LASER COMPARISONS TO FREQUENCY CALIBRATIONS. , 2006, , .		0
9	Observation by two-photon laser spectroscopy of the $4d105s1\hat{1}^{\cdot}22\hat{1}^{\cdot}4d95s2D5\hat{1}^{\cdot}22$ clock transition in atomic silver. Physical Review A, 2006, 74, .	2.5	25
10	Comparison of Fiber-Based Frequency Comb and Ti:Sapphire-Based Frequency Comb. , 2007, , .		0
11	Comparison of Fiber-Based Frequency Comb and Ti:Sapphire-Based Frequency Comb. Journal of the Optical Society of Korea, 2007, 11, 124-129.	0.6	2
12	Frequency Uncertainty for Optically Referenced Femtosecond Laser Frequency Combs. IEEE Journal of Quantum Electronics, 2007, 43, 139-146.	1.9	47
13	Direct comparison of optical frequency combs using a comb-injection-lock technique. Optics Express, 2008, 16, 10721.	3.4	5
14	Highly Nonlinear Fibers. , 2008, , 397-446.		0
15	Stable Operation of Femtosecond Laser Frequency Combs with Uncertainty at the 10^{-17} Level toward Optical Frequency Standards. Japanese Journal of Applied Physics, 2009, 48, 042301.	1.5	17
16	Application of Femtosecond Laser Frequency Combs toward Frequency Stability Measurement for DECIGO Light Source. The Review of Laser Engineering, 2009, 37, 102-107.	0.0	0
17	Spectral-line asymmetry in double-output-cavity lasers. Optics and Laser Technology, 2010, 42, 439-446.	4.6	4
18	The uncertainty associated with the weighted mean frequency of a phase-stabilized signal with white phase noise. Metrologia, 2010, 47, 24-32.	1.2	21
19	Optical frequency comb comparison between optical clock mode and optical frequency synthesizer mode. Optical Engineering, 2011, 50, 023602.	1.0	1

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20	Bilateral comparison report (APMP.L-K11.1) carried out between KRISS and VMI in November 2007. Metrologia, 2012, 49, 04002-04002.	1.2	0
21	Optimization of the emission line shape of He-Ne gas lasers. AIP Conference Proceedings, 2018, , .	0.4	0
22	Highly nonlinear fibers. , 2021, , 419-479.		2
23	Comparison of Fiber-Based Frequency Comb and Ti:Sapphire-Based Frequency Comb. Journal of the Optical Society of Korea, 2007, 11, 124-129.	0.6	0