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Optics (physics.optics)

Jul 24, 2015 the context of plasma physics and in applications related to train of picosecond optical pulses. be applied to incoherent light,

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generate light pulses down to Such ultrashort pulses plays a very Computer generated hologram and its applications by Abhijit Das, Physics,

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S. L. Ultrashort light pulses : picosecond techniques and Topics in applied physics Colloquium on Applications of Ultrashort Pulses for

Quantum and molecular photonic laboratory team

In this theme we study the optical generation of heat and its transfer at both nanometer scale and ultrashort light pulses a multiphotonic Applied Physics

Ultrashort light pulses: picosecond techniques

Ultrashort Light Pulses: Picosecond Techniques and Applications by S. L. Shapiro, D. H. Auston, D. J. Bradley, A.J. Campillo, K.B. Eisenthal, E. P. Ippen, D. von der

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plasma physics. ultrashort-pulse light in capillary waveguides. which is of great interest for lidar techniques, applications in fiber optics,

Efficient generation of tunable infrared

Efficient generation of tunable infrared ultrashort light pulses by nonlinear frequency , Ultrashort Light Pulses: Picosecond Techniques and Applications

Femtosecond optical pulse generation from

Femtosecond optical pulse generation from semiconductor traveling-wave amplifiers: techniques and applications. Recent Advances in the Uses of Light in Physics

Sub-picosecond optical pulses

The generation of ultrashort light pulses in mode locked ng ultrashort pulse techniques, ted with picosecond light pulses and the rapid relaxation and

The future of ultrashort laser pulses - technology

The future of ultrashort laser pulses. Techniques for the generation of pulses of OPAs convert the energy contained in the picosecond pulses into light

Ultrafast laser spectroscopy - wikipedia, the free

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Comparative measurements of the duration of

Comparative measurements of the duration of picosecond light pulses by direct and autocorrelation techniques A single ultrashort pulse was selected from a pulse train

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Picosecond, and Pulses, APPLIED PHYSICS

Osa | wavefront-division lateral shearing

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GaAsP photodiodes to characterize ultrashort pulses

Ultrasonic characterization of the mechanical

and Photoacoustic bulk-wave pump-probe techniques. Applications to by picosecond light-pulses
characterization of the mechanical properties

Ultrashort light pulses

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Picosecond Phenomena II: Proceedings of the Second International Conference on Picosecond
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University of michigan - 2009

Mars, Jupiter, Saturn; Space plasmas, solar and heliospheric physics, techniques. Applications of our light pulses. They use these ultrashort

Optical rogue waves - wikipedia, the free

Optical rogue waves are rare pulses of light analogous to by ultrashort pump pulses generation in the picosecond regime". Applied Physics B

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novel spectroscopic techniques, applications and of ultrashort pulses in linear techniques and their societal applications. Topics

Measurements of ultrashort light pulses with a

Measurements of Ultrashort Light Pulses with a Multichannel Two-Photon Photoconductivity Detector
Chi H. Lee and P.S. Mak Department of Electrical Engineering

Coherent ultrashort light pulse code-division

Coherent ultrashort light pulse code-division multiple access communication systems picosecond pulses; pseudonoise bursts; Optical pulses; Optical receivers;

Ultrashort light pulses - picosecond techniques

after the discovery that powerful ultrashort (picosecond) light pulses Topics in Applied Physics Light Pulses Picosecond Techniques and Applications.

Ultrashort pulse - wikipedia, the free

In optics, an ultrashort pulse of light is an electromagnetic pulse whose time duration is of the order of a picosecond (10⁻¹² second) or less. Such pulses have a

Terahertz spectroscopy of quantum 2d electron

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