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Among the applications of femtosecond laser, Medical imaging: Ultrashort laser pulses are used in multiphoton fluorescence Ultrashort Laser Pulse phenomena.

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Joseph Neev "Ultrashort-pulse lasers: a new tool for biomedical applications", Proc. SPIE 3255, Applications of Ultrashort-Pulse Lasers in Medicine and Biology, 2

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Laser spot size as a function of tissue depth and

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Jun 18, 2013 With pulse lengths of few 100 femtoseconds to a few picoseconds laser material processing is said to be a-thermal or 'cold'. Cold material processing

Preliminary characterization of hard dental tissue

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Applications of ultrashort-pulse lasers for hard

Abstract Lasers are currently limited in their ability to remove hard tissue. Furthermore, many laser systems, such as the long pulse infrared lasers used to ablate

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Ultrashort pulse lasers - rofin-sinar

Ultrashort Pulse Lasers Laser Marking; Medical Device laser marking or surface treatment applications.
Ultrashort pulses are shorter than the time needed

Medical applications of ultrashort- pulse lasers

Medical applications of ultrashort-pulse lasers: Abstract The medical applications for ultra short Short pulse lasers offer the surgeon the possibility of

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improved performance and higher power levels are expanding opportunities for ultrashort-pulse lasers. broad potential applications in telecom; in medicine

Applications of ultrashort-pulse lasers in

Title: Applications of Ultrashort-Pulse Lasers in Medicine and Biology: Authors: Neev, Joseph: Publication: Proc. SPIE Vol. 3255 (SPIE Homepage) Publication Date:

Selected papers on ultrashort laser pulse

SPIE Medical Imaging; Lasers & Sources; Micro/Nano Lithography; Selected Papers on Ultrashort Laser Pulse Bioeffects. Editor(s):

Co2 laser photoacoustic spectroscopy: i

CO2 Laser Photoacoustic Spectroscopy: I. Principles laser applications in medicine and biology, material processing and ultrashort pulse, high intensity lasers

Ieee xplore abstract - medical applications of

The characteristics of the ultrashort pulse laser (USPL, 1 ps) ablation of biological tissues are investigated both theoretically and experimentally.

Surgical and dental applications of ultrashort

Employing new advances in the technology of ultrashort pulse lasers, a laser parameter regime which could provide hard tissue interaction characteristics that are

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Mathematical ultrashort-pulse laser physics The analytical and numerical approaches to the analysis of the ultrashort-pulse solid-state lasers are presented.

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