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Plasma Thrusters For Small Satellites.4 The ... Laser-induced Charging 1th, 2024.
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During This Plasma-material Interaction, And To A Greater Extent Than Is The Case
In The Direct Laser Vaporization Interaction. A Photo- Graph Of A Laser-induced
Plasma (LI 3th, 2024Role Of Laser Ablation Of Recalcitrant Instent Restenosis ...5 1
Thrombosed Stent Was The Definition Used For Primary Assisted Patency While
Secondary Patency 2 Was Defined As Patency Following Restoration Of Flow In An
Occluded Stent.' 3 4 Hospital IRB Approval Was Obtained For Dissemination Of
Deidentified Patient Data. Patient 5 Consent Was Obtained For The Procedure. 6 7
Results 8 Over 1th, 2024.

Swiftlase Assisted CO2 Laser Ablation In The Treatment' Of ...Sharplan (Sharplan
Laser Industries Ltd, London) Offers Fast, Efficient Delivery Of Laser To Ablate The
Inferior Turbinates Right Down To The Bony Concha. This Opens The Nasal Airway
At Its Narrowest Point~ The So-calledvalve Area Of The Nose'. SWIFTLASE Is An
AccessoLY Which Rotates The Laser Beam In A 3 Mm Diameter Effectively Making
The Spot ... 1th, 2024Femtosecond Plasma Mediated Laser Ablation Has ...Torized
200 Series Rotary Tool (Dremel; Robert Bosch Tool, Racine, WI) Using A 4-mm
Diamond-coated Core Drill Bit (n ¼ 7). To Minimize Thermal Injury, All Drill Defects
Were Performed With Constant Saline Irrigation To Minimize Thermal Injury. In One
Additional Mouse, Critical Size Cal-va 1th, 2024Improvements In Laser Ablation-
Inductively Coupled Plasma ...Laser Ablation Inductively Coupled Plasma - Mass
Spectrometry (LA-ICP-MS) Was Evaluated For Elemental Analysis Of Tapes And
Copper Wires For Forensic Comparison Purposes. Both A Conventional 10 Ns Laser
And A Short Pulse (100 Fs) Laser Were Used. Principal Components Analysis (3th,
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D. Kymionis, MD, PhD,5 Roni M. Shtein, MD,6 Steven M. Verity, MD,7 Ayad A. Farjo,
MD8 Objective: To Review The Published Literature Assessing The Efficacy And
Safety Of Mitomycin-C (MMC) As An Adjunctive Treatment In Corneal Surface
Excimer Laser Ablation Procedures. ... 2th, 2024LASER ABLATION EXPERIMENTS ON
HCN PRODUCTION IN A ...The GCMS Was Calibrated Using Standard HCN Gas. Note
That Calibration Curve Of HCN Is Not Linear Under Our Experimental Condition,
Because HCN Has Strong Polarity. However, The Accuracy Of The Calibration Is
About 6% Over The Range Of 15 Ppm To 87 Ppm Of HCN. The Detection Limit Of
HCN Is About 4 Ppm Under Our Experimental Condition. 1th, 2024.

The Use Of Nd: YAG Laser For Ablation Of Dental MaterialCarbon On Raw Teeth.
Considering The Thickness Of The Transbond Plus Self-etching Primer And The High

Pulse Nd: YAG Laser, It Is Demonstrated That The Effective Ablation Is Between 250-300J Cm-2. In Conclusion, Cynosure Cynergy Nd: YAG Laser Has High Potential In Removing Dental A 2th, 2024Laser Ablation Of Alkali-Halides: Toward Understanding ...20 " Diffusion Pump Mech. Pump MW Pulse Free Induction Decay MW Synthesizer Frequency Doubled NdiYAG Laser Heterodyne Detection Digitization And Fourier Transform Molecular Clusters: Environmental Science Molecular Clusters Help Understand Fundamental Interactions Relevant To: — Processing Of Tropospheric Chlorine By Atmospheric Sea-salt Aerosol 2th, 2024Geometrical Modelling Of Pulsed Laser Ablation Of High ...Geometrical Modelling Of Pulsed Laser Ablation Of High Performance Metallic Alloys. D. Haa, D. Axintea*, J. Illinghamb A Machining And Condition Monitoring Group, Faculty Of Engineering, University Of Nottingham, NG7 2RD, UK B School Of Mathematical Sciences, University Of Nottingham, NG7 2RD, UK Ab 1th, 2024.

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