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ATMOSPHERIC PRESSURE PLASMA-ASSISTED LASER ABLATION OF OPTICAL GLASSES

Atmospheric Pressure Plasma-Assisted
Laser Ablation of Optical Glasses
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Laserablation optischer Gläser

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Cuvillier Verlag Okt 2014, 2014. Buch. Book Condition: Neu. 213x147x7 mm. Neuware - In the present work, two different approaches for atmospheric pressure plasma-assisted ablation of optical glasses were investigated. For sequential plasma-assisted ablation, the glasses were plasma pre-treated prior to laser ablation. Here, a hydrogenous process gas was applied in order to initiate a plasma-chemical surface modification. It was shown that relevant optical properties and in particular the transmission characteristics of the investigated glasses were modified as a result...

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- · Authored by Christoph Gerhard
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