Accepted Manuscript

Full Length Article

Revised Date:

Accepted Date:

Formation Mechanism of Hierarchical Micro- and Nanostructures on Copper Induced by Low-cost Nanosecond Lasers

Jiangyou Long, Zuo Cao, Chaohui Lin, Caixia Zhou, Zhijian He, Xiaozhu Xie

PII: DOI: Reference:	S0169-4332(18)32472-3 https://doi.org/10.1016/j.apsusc.2018.09.055 APSUSC 40359
To appear in:	Applied Surface Science
Received Date:	13 June 2018

2 September 2018

6 September 2018



Please cite this article as: J. Long, Z. Cao, C. Lin, C. Zhou, Z. He, X. Xie, Formation Mechanism of Hierarchical Micro- and Nanostructures on Copper Induced by Low-cost Nanosecond Lasers, *Applied Surface Science* (2018), doi: https://doi.org/10.1016/j.apsusc.2018.09.055

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Formation Mechanism of Hierarchical Micro- and Nanostructures on Copper Induced by Low-cost Nanosecond Lasers

Jiangyou Long*, Zuo Cao, Chaohui Lin, Caixia Zhou, Zhijian He, Xiaozhu Xie*

Laser Micro/Nano-Processing Research Centre, School of Electromechanical Engineering, Guangdong University of Technology, Guangzhou 510006, P.R. China * Corresponding Author. Tel: +86-20-3932209. Fax: +86-20-39322415. Email address: longjy@gdut.edu.cn, xiaozhuxie@gdut.edu.cn

Download English Version:

https://daneshyari.com/en/article/9951516

Download Persian Version:

https://daneshyari.com/article/9951516

Daneshyari.com