

A. ARTICLES

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LASER PROCESSING AND CHEMISTRY

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HRISTO K. SKULEV AND BOYKO GUEORGUIEV

PLASMA SPRAYED BIOCERAMIC COATINGS ON Ti-BASED SUBSTRATES:
METHODS FOR INVESTIGATION OF THEIR CRYSTALLOGRAPHIC
STRUCTURES AND MECHANICAL PROPERTIES

CHAPTER 5 :ADVANCED PLASMA SPRAY APPLICATIONS", BOOK EDITED
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ADELE CARRADÒ, HERVÉ PELLETIER, AND THIERRY ROLAND

NANOCRYSTALLINE THIN CERAMIC FILMS SYNTHESISED BY PULSED
LASER DEPOSITION AND MAGNETRON SPUTTERING ON METAL
SUBSTRATES FOR MEDICAL APPLICATIONS

CHAPTER 11 BIOMEDICAL ENGINEERING – FROM THEORY TO
APPLICATIONS

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