

## СПИСЪК НА ПУБЛИКАЦИИТЕ НА ПРОФ. ДФН НИКОЛАЙ НЕДЯЛКОВ НЕДЯЛКОВ

### **Книги**

A1. Н. Недялков, „Оптични свойства на наночастици от благородни метали”, Акад. Издателство „М. Дринов”, София, 2014, ISBN 978-954-322-769-3, електронно издание (<http://www.baspres.com/book.php?l=b&id=1123>) (<http://booksinprint.bg/Publication/Details/15973647-148c-4ee3-b143-d376791515c5#>) (in Bulgarian)

A2. P.A. Atanasov, N. E. Stankova, N. N. Nedyalkov, K. Kolev, E. Valova, St. Armyanov Laser processing of biocompatible polymers for development of MEMS, LAMBERT Academic Publishing (LAP), ISBN 978-613-6-83108-1, 2018

### **Глави от книги**

B1. Plasmonic Nanopatterning of the Material Surface Mediated with Gold Nanoparticles Yuto Tanaka , Mitsuhiro Terakawa , Minoru Obara, Nikolay Nedyalkov, Petar Atanasov in Gold Nanoparticles: Properties, Characterization and Fabrication, NOVA Publishing P.E. Chow- Ed. 2010

B2. N. E. Stankova, P. A. Atanasov, N. N. Nedyalkov, K. Kolev, E. Valova, St. Armyanov, "Laser processing of biopolymers for development of medical and high-tech devices,, in "Materials for biomedical engineering - Hydrogels and Polymer-based Scaffolds“, Elsevier – 2019, ISBN: 978-0-12-816901-8

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