

Publications/Chapter – PARASKEVI KAVATZIKIDOU

1. *Novel nanostructured biomaterials: Implications for coronary stent thrombosis*
V. Karagkiozaki, P.G. Karagiannidis, N. Kalfagiannis, P.Kavatzikidou, P. Patsalas, D.Georgiou, S.Logotheidis; Int J Nanomedicine. 2012; 7: 6063–6076. [doi: 10.2147/IJN.S34320].
2. *Bioelectronics meets nanomedicine for cardiovascular implants:PEDOT- based nanocoatings for tissue regeneration*
V. Karagiozaki; P. G Karagiannidis; M. Gioti; P. Kavatzikidou; D. Georgiou; E. Georgaraki; S. Logotheidis; BBA, 2013, 1830:9, 4294–4304 [doi.org/10.1016/j.bbagen.2012.12.019].
3. *Nanoscaffolds and Other Nano-Architectures for Tissue Engineering–Related Applications (Bone and Cartilage, Cardiac and Nerve)*
Paraskevi Kavatzikidou and Stergios Logotheidis, Horizons in Clinical Nanomedicine, Edited by Varvara Karagkiozaki and Stergios Logotheidis, Copyright © 2014 Pan Stanford Publishing Pte. Ltd., ISBN 978-981-4411-56-1 (Hardcover), 978-981-4411-57-8 (eBook).
4. *In-vitro immunocompatibility and characterization at nanoscale of thin films and vascular medical devices,*
M. Janjic, P. Kavatzikidou, V. Karagkiozaki, N. Kalfagiannis, P. Patsalas, M. Seitanidou, D. Georgiou, E. Pavlidou, T. CholiPapadopoulou, S. Logotheidis, International Journal of Advanced Research (IJAR), 2017, 5(10):1926-1936 [DOI10.21474/IJAR01/5720]
5. *Engineering cell adhesion and orientation via ultrafast laser fabricated microstructured substrates*
E Babaliari, E Kavatzikidou, D Angelaki, L Chaniotaki, A Siakouli, A Manousaki, A Ranella *, Emmanuel Stratakis *, The International Journal of Molecular Sciences
Int J Mol Sci. 2018 Jul; 19(7): 2053 [doi: 10.3390/ijms19072053]