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Izabrane publikacije: Monografije:

1. K.I. Popov, S.S. Djokić, **N.D. Nikolić**, V.D. Jović, "Morphology of Electrochemically and Chemically Deposited Metals", Springer International Publishing, 2016, pp. 1 – 368.

Poglavlja u knjigama:

1. **N.D. Nikolić**, K.I. Popov, "A New Approach to the Understanding of the Mechanism of Lead Electrodeposition", in Electrodeposition and Surface Finishing, Series: Modern Aspects of Electrochemistry, Vol. 57, S.S. Djokić, Ed., Springer, 2014, pp. 85 – 132.
2. **N.D. Nikolić**, "Porous Copper Electrodes Formed by the Constant and the Periodically Changing Regimes of Electrolysis", in Electrochemical Production of Metal Powders, Series: Modern Aspects of Electrochemistry, Vol. 54, S.S. Djokić, Ed., Springer, 2012, pp. 187 – 249.
3. **N.D. Nikolić**, K.I. Popov, "Electrodeposition of Copper Powders and Their Properties", in Electrochemical Production of Metal Powders, Series: Modern Aspects of Electrochemistry, Vol. 54, S.S. Djokić, Ed., Springer, 2012, pp. 125 – 185.
4. V.D. Jović, **N.D. Nikolić**, U.Č. Lačnjevac, B.M. Jović, K.I. Popov, "Morphology of Different Electrodeposited Pure Metal Powders", in Electrochemical Production of Metal Powders, Series: Modern Aspects of Electrochemistry, Vol. 54, S.S. Djokić, Ed., Springer, 2012, pp. 63 – 123.
5. K.I. Popov, **N.D. Nikolić**, "General Theory of Disperse Metal Electrodeposits Formation", in Electrochemical Production of Metal Powders, Series: Modern Aspects of Electrochemistry, Vol. 54, S.S. Djokić, Ed., Springer, 2012, pp. 1 – 62.
6. K.I. Popov, P.M. Živković, **N.D. Nikolić**, "The Effect of Morphology of Activated Electrodes on their Electrochemical Activity", in Electrodeposition: Theory and Practice, Series: Modern Aspects of Electrochemistry, Vol. 48, S.S. Djokić, Ed., Springer, 2010, pp. 163 – 213.
7. **N.D. Nikolić**, K.I. Popov, "Hydrogen Co-deposition Effects on the Structure of Electrodeposited Copper", in Electrodeposition: Theory and Practice, Series: Modern Aspects of Electrochemistry, Vol. 48, S.S. Djokić, Ed., Springer, 2010, pp. 1 – 70.
8. **N.D. Nikolić**, S.B. Krstić, Lj.J. Pavlović, M.G. Pavlović, K.I. Popov, "The mutual relation of decisive characteristics of electrolytic copper powder and effect of deposition conditions on them", in "Electroanalytical Chemistry Research Trends", Ed. Kenta Hayashi, NOVA Publishers, 2009, pp. 185 – 209.
9. **N.D. Nikolić**, Z. Rakočević, K.I. Popov, "Nanostructural Analysis of Bright Metal Surfaces in Relation to their Reflectivities", in Modern Aspects of Electrochemistry, Vol. 38, B.E. Conway, C.G. Vayenas, R.E. White and M.e.Gamboa-Adelco, Eds., Kluwer Academic/Plenum Publishers, New York, 2005, pp. 425 – 474.
10. N. Garcia, H. Wang, H. Cheng, C. Guerrero, **N.D. Nikolic**, A.C. Papageorgopoulos, "Magnetoresistance and Magnetostriction in Magnetic Contacts", in Nanostructured Magnetic Materials and their Applications, Edited by B.Aktas, L.Tagirov, F. Mikailov, Book Series: NATO Science Series II: Mathematics, Physics and Chemistry: Volume 143, pp. 367 – 381, Kluwer Academic Publishers, Dordrecht, 2004.

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