

LISTA LUCRĂRIILOR PUBLICATE

- F. Hutanu, E. Ocnaru, M.-L. Arsene, G. Vasilescu, M. Badea-Doni, Characterization of surfactant-modified prussian blue screen-printed carbon electrodes for H₂O₂ detection International Conference BRAMABulletin of the Transilvania University of Braşov, Series I: Engineering Sciences • Vol. 5 (54) No.2 - 2013
- F. Hutanu, M. Badea-Doni, C. Munteanu, S. Petrescu, M. Marcu; Improved stability and catalytic activity of screen printed electrode modified with PB in the presence of anionic surfactant Vol. 64, nr, 12/2013, Revista de chimie Bucuresti ISI-2014
- F. Hutanu, M. Marcu and Gh. Gutt Nanostructured GOD/TiO₂/SCPCE electrode for amperometric glucose biosensors; Revue Roumaine de Chimie Bucuresti ISI-2014/1 vol. 59, nr.1, pag. 35-40
- F. Hutanu, A. Psibilschi, S. Stelari, Gh Gutt Electrochemical Detection of Glucose based Prussian Blue Modified Screen Printed Electrode Proceedings International Conference on Applications Of Porous Media ISI Proceedings-2013 August 25-28, 2013, Cluj-Napoca, Romania, pp. 179-186. Editors: I. Pop, A.A. Mohamad, R. Trimbilas, T. Grosan. Presa Universitară Clujeană
- F. Hutanu, E. Ocnaru, M.-L. Arsene, M. Badea-Doni, *SCREEN-PRINTED CARBON ELECTRODES MODIFIED WITH PRUSSIAN BLUE AND A NON-CONDUCTING ELECTROPOLYMERIZED FILM FOR SELECTIVE DETERMINATION OF H₂O₂ IN BEVERAGES*, Scientific Bulletin Series F. Biotechnologies, Vol. XVII, 2013 ISSN 2285-1364, CD-ROM editat de USAMV 2013 Bucuresti ISSN 2285-5521, ISSN Online 2285-1372, ISSN-L 2285-1364
- Florentina HUTANU, Maria MARCU, Gheorghe GUTT, *PRUSSIAN BLUE BASED SCREEN PRINTED BIOSENSORS WITH IMPROVED CHARACTERISTICS OF LONG TERM AND PH STABILITY*, Journal Food and Environment Safety of the Suceava University FOOD ENGINEERING Volume XII, Issue 2 30 JUNE 2013 pag. 148-155 B+ (BDD)
- Cerere brevet de inventie Dispozitiv Spectromicroscopic, Dosar OSIM A00550/23.07.2013, Autori: Amariei Sonia, Gutt Gheorghe, Stroe Silvia Gabriel, Hutanu Florentina

