

Galyna Shul

Lista publikacji
z dnia 30 października 2010

Publikacje w czasopismach

1. Opallo M., Niedziolka J., Saczek-Maj M., Shul G., Utzig E., Mrowiec-Bialon J., Stygar J., Wieczorek W., 2003, **Solid electrolyte based on silicate matrix functionalised with tetraalkylammonium group solvated by organic solvent**, *Electrochimica Acta* 48(28): 4149-4155
2. Borkowska Z., Tymosiak-Zielinska A., Shul G., 2004, **Electrooxidation of methanol on polycrystalline and single crystal gold electrodes**, *Electrochimica Acta* 49(8): 1209-1220
3. Shul G., Saczek-Maj M., Opallo M., 2004, **Electroactive ceramic carbon electrode modified with hydrophobic polar solvent**, *Electroanalysis* 16(15): 1254-1261
4. Shul G., Opallo M., 2004, **Ceramic carbon electrode modified with redox probe and salt solution in hydrophobic polar solven**, *Polish Journal of Chemistry* 78(9): 1449-1456
5. Stott S. J., McKenzie K. J., Mortimer R. J., Hayman C. M., Buckley B. R., Bulman Page P. C., Marken F., Shul G., Opallo M., 2004, **Liquid/liquid ion-transfer processes at the dioctylphosphoric acid (N,N-didodecyl-N',N'-diethylphenylenediamine)/water (electrolyte) interface at graphite and mesoporous TiO₂ substrates**, *Analytical Chemistry* 76(18): 5364-5369
6. Opallo M., Saczek-Maj M., Shul G., Hayman C. M., Bulman Page P. C., Marken F., 2005, **Microphase voltammetry of diluted and undiluted redox liquids deposited on sol-gel ceramic carbon electrodes**, *Electrochimica Acta* 50(7-8): 1711-1717
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10. Shul G., Opallo M., 2005, **Ion transfer across liquid-liquid interface coupled to electrochemical redox reaction at carbon paste electrode**, *Electrochemistry Communications* 7(2): 194-198
11. Rozniecka E., Shul G., Sirieix-Plenet J., Gaillon L., Opallo M., 2005, **Electroactive ceramic carbon electrode modified with ionic liquid**, *Electrochemistry Communications* 7(3): 299-304
12. Shul G., Murphy M. A., Wilcox G. D., Marken F., Opallo M., 2005, **Beneficial effects of carbon nanofiber composites on electrode processes involving liquid/liquid ion transfer**, *Journal of Solid State Electrochemistry* 9 (12): 874-881
13. Bonne M. J., Reynolds C., Yates S., Shul G., Niedziolka J., Opallo M., Marken F., 2006, **The electrochemical ion-transfer reactivity of porphyrinato metal complexes in 4-(3-phenylpropyl)-pyridine/water systems**, *New Journal of Chemistry* 30(3): 327-334
14. Shul G., Sirieix-Plenet J., Gaillon L., Opallo M., 2006, **Ion transfer at carbon paste electrode based on ionic liquid**, *Electrochemistry Communications* 8(7): 1111-1114
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