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(pica e* OR pica m*) AND OG=(TECH UNIV CLUJ NAPOCA OR TECHNICAL UNIVERSITY OF CLUJ NAPOCA)

1. STRUCTURAL AND ELECTROCHEMICAL INVESTIGATIONS OF THE ELECTRODES OBTAINED BY RECYCLING OF LEAD ACID BATTERIES

By: Rada, S.; Unguresan, M. L.; Bolundut, L.; Rada M.; Vermesan, H; **Pica, E. M.**; Culea, E.

JOURNAL OF ELECTROANALYTICAL CHEMISTRY Volume: 780 Pages: 187-196 Published: NOV 1 2016

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2. SPECTROSCOPIC AND ELECTROCHEMICAL INVESTIGATIONS OF LEAD-LEAD DIOXIDE GLASSES AND VITROCERAMICS WITH APPLICATIONS FOR RECHARGEABLE LEAD-ACID BATTERIES

By: Rada, S.; Zagrai, M.; Rada, M. **Pica, E. M.**; et al.

CERAMICS INTERNATIONAL Volume: 42 Issue: 3 Pages: 3921-3929 Published: FEB 15 2016

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1. Structural and electrochemical investigations of the electrodes obtained by recycling of lead acid batteries

By: S. Rada, Unguresan Mihaela Ligia, Bolundut Liviu, Rada Marius, Vermesan Horatiu, Pică Elena Maria and Culea Eugen,
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3. ANALYSIS OF PREDICTORS RELATED TO SOIL CONTAMINATION IN RECREATIONAL AREAS OF ROMANIA

By: Gagi, C.; **Pica, E. M.**; Querol, X.; et al.

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By: Ilutiu-Varvara, Dana-Adriana; Brandusan, Liviu; Arghir, George **Pica, Elena M.**; et al.

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Structural and electrochemical investigations of the electrodes obtained by recycling of lead acid batteries

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The network modifier and former role of the bismuth ions in the bismuth-lead-germanate glasses

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By: Ilutiu-Varvara, Dana-Adriana; Brandusan, Liviu; Pica, Elena Maria
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Conference: 4th European Conference on Chemistry for Life Sciences (ECCLS) Location: Budapest, HUNGARY Date:AUG 31-SEP 03, 2011
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MANGANESE(III) PORPHYRIN-BASED POTENTIOMETRIC SENSORS FOR DICLOFENAC ASSAY IN PHARMACEUTICAL PREPARATIONS

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By: Chandra, Sudeshna; Mende, Carola; Bahadur, Dharendra; et al.
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By: Cheemalapati, Srikanth; Karuppiyah, Chelladurai; Chen, Shen-Ming
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Oxidative stress and antioxidant therapy in traumatic spinal cord injuries

By: Ovidiu Horea Bedreag, Alexandru Florin Rogobete, Mirela Sărândan, Alina Cradigati, Marius Păpurică, Oana Maria Roșu, Corina Maria Dumbuleu Dorel Săndesc
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Single step electrochemical fabrication of highly loaded palladium nanoparticles decorated chemically reduced graphene oxide and its electrocatalytic applications

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By: Rajkumar, Muniyandi
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By: Lvova, Larisa; Di Natale, Corrado; Paolesse, Roberto
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By: Aoife C. Power, Aoife Morrin
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17. Voltammetric Determination of Diclofenac Sodium Using Tyrosine-Modified Carbon Paste Electrode

By: Chethana, B. K.; Basavanna, S.; Naik, Y. Arthoba
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