

Cecal Alexandru

Articole în reviste din RM - 7. Publicații la conferințe din RM - 3. Publicații peste hotare - 6.
Publicații indexate în SCOPUS - 4.

Bioaccumulation and recovering metal microcomponents from slurry resulting of solubilize alkaline of uranium ore, with the help of Nostoc linckia cyanobacteria and Porphyridium cruentum microalgae

Rudik V., Chekal Al, Cepoi Liliana, Rudi Ludmila, Chiriac Tatiana, Miscu Vera, Ghelbet Viorica, Djur (Maxacova) Svetlana, Iatsko I.

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Disponibil online 24 July, 2018. Descarcări-4. Vizualizări-624

Removal of uranyl ions from UO₂(NO₃)₂ solution by means of Chlorella vulgaris and Dunaliella salina algae

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Central European Journal of Chemistry

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Uptake of uranyl ions from uranium ores and sludges by means of Spirulina platensis, Porphyridium cruentum and Nostoc linckia alga

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Solubilizarea alcalină a uraniului din minereu cu ajutorul microalgei roșii Porphyridium Cruentum și bioacumularea microcomponentelor metalice din șlamul rezultat

Cepoi Liliana¹, Chiriac Tatiana¹, Rudi Ludmila¹, Cojocari Angela¹, Rudic Valeriu¹, Cecal Alexandru²

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Voltammetric behavior of some steels in aqueous solutions of HNO₃

Nemțoi Gheorghe H.¹, Airinei Liliana, Lupașcu Tudor², Cecal Alexandru¹

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Voltammetric characterization of the behavior of biologically active compound enoxil in various media

Nemțoi Gheorghe H.¹, Lupascu Tudor², Ciomaga Alexandra, Chekal Al¹

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Voltammetric characterization of the iron behaviour from steels in different electrolytic media

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Catalytic property of double layered perovskites a2mm'o6 for radiolytical split of water

Cecal Alexandru, Lupașcu Tudor, Hauta O-r, Gorodea I., Palamaru Mircea-Nicolae, Jordan Alexandra-Raluca, Jordan A.

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Heteronuclear coordination compounds of bismuth (III) and some 3D metals as catalysts for producing non-polluting fuel

Bulimestru Ion¹, Stavila Vitalie¹, Chekal Al², Paraskivesku A.³, Tsapkov Victor I.¹, Gulya Aurelian¹

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Removal of UO₂²⁺ ions using *Spirulina platensis* (Nordst.) Geitl. as a biopurifier

Popa Karin¹, Chekal Al¹, Kucureanu D.I.¹, Nemțoi Gheorghe H.¹, Simon Dan², Rudik V.³, Cepoi Liliana³, Gulya Aurelian⁴

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Use of some catalysts in radiolytical split of water

Chekal Al¹, Paraskivesku A.¹, Gulya Aurelian², Palamaru Mircea-Nicolae¹, Jordan Alexandra-Raluca¹, Popa Karin¹, Craus M.³

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Investigation of Geometrical and Conformational Isomers of Cobalt(II) Bis(diphenylacetato)-bis(γ -picolinate) by Dynamic NMR Spectroscopy and Molecular Mechanics

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Recuperation of uranyl ions from effluents by means of microbiological collectors

Chekal Al¹, Rudik V.², Gulya Aurelian³, Palamaru Iliana¹, Humelnicu Doina¹, Goantă Mirela¹, Șalaru Vasile²

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