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Articole în reviste din RM - 2. Publicații peste hotare - 4.
Publicații indexate în SCOPUS - 1. Teze/Rezumate în culegeri - 1.

2016 - 1

Spirulina platensis as biosorbent of chromium and nickel from industrial effluents

Zinicovscaia Inga¹², Cepoi Liliana³, Chiriac Tatiana³, Culicov Otilia Ana², Frontasyeva Marina², Pavlov Sergey², Kirkesali Elena², Akshintsev Artem⁴, Rodlovskaya Elena N.⁵

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Desalination and Water Treatment

Vol. 57, / 2016 / ISSN 1944-3994 / ISSNe 1944-3986

Disponibil online 28 July, 2020. Descarcări-0. Vizualizări-746

2014 - 2

Biochemical changes in cyanobacteria during the synthesis of silver nanoparticles

Cepoi Liliana¹, Rudi Ludmila¹, Chiriac Tatiana¹, Valuță Ana¹, Zinicovscaia Inga¹, Duka Gh.², Kirkesali Elena³, Frontasyeva Marina³, Culicov Otilia Ana³, Pavlov Sergey³, Bobrikov Ivan³

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Canadian Journal of Microbiology

Vol. 61, / 2014 / ISSN 0008-4166 / ISSNe 1480-3275

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Nostoc Linckia as Biosorbent of Chromium and Nickel from Electroplating Industry Wastewaters

Zinicovscaia Inga¹², Cepoi Liliana³, Valuță Ana³, Rudi Ludmila³, Culicov Otilia Ana¹⁴, Frontasyeva Marina¹, Kirkesali Elena¹, Pavlov Sergey¹, Mitina Tatiana²

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Journal of Materials Science and Engineering

Nr. 4(8) / 2014 / ISSN 2161-6213

Disponibil online 22 August, 2020. Descarcări-3. Vizualizări-684

2013 - 2

Gold and silver nanoparticles in Spirulina platensis biomass for medical application

Kalabegishvili Tamaz¹², Murusidze Ivane², Kirkesali Elena¹³, Rcheulishvili Alexander¹, Ginturi Ereri¹, Kuchava Nana¹, Bagdavadze Nanuli¹, Gelagutashvili Eteri¹, Frontasyeva Marina³, Zinicovscaia Inga³⁴, Pavlov Sergey³, Dmitriev Andrey³

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Ecological Chemistry and Engineering S

Vol. 20, / 2013 / ISSN - / ISSNe 1898-6196

Disponibil online 18 August, 2023. Descarcări-2. Vizualizări-187

Microalgae as possible silver “nanofactories”

Cepoi Liliana¹, Rudi Ludmila¹, Chiriac Tatiana¹, Valuță Ana¹, Zinicovscaia Inga²³, Mitina Tatiana², Duka Gh.⁴, Kirkesali Elena³, Frontasyeva Marina³, Pavlov Sergey³

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Nanotechnologies and Biomedical Engineering

Nr. 1(29) / 2005 / ISSN 1810-6455

Disponibil online 20 June, 2019. Descarcări-0. Vizualizări-678

2011 - 1

Mercury adsorption by arthobacter globiformis and spirulina platensis

Kalabegishvili Tamaz, Murusidze Ivane, Pataraya D., Ginturi Ereri, Frontaseva Marina, Kirkesali Elena, Duca Gheorghe, Zinicovscaia Inga

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Chemistry Journal of Moldova

Nr. 1(6) / 2011 / ISSN 1857-1727 / ISSNe 2345-1688

Disponibil online 12 December, 2013. Descarcări-5. Vizualizări-1107

2009 - 1

Epithermal neutron activation analysis for bacterial transformations of chromium

Tsibakhashvili Nelly¹², Mosulishvili Ligury², Kirkesali Elena², Kalabegishvili Tamaz²¹, Kerkenjia S¹, Frontaseva Marina³, Duca Gheorghe⁴, Zinicovscaia Inga⁴

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