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Publicații la conferințe din RM - 3. Publicații peste hotare - 7.

Publicații indexate în SCOPUS - 5.

2016 - 1

Copper-containing polyoxometalates: Syntheses and anticancer activity against the SH-SY5Y human neuroblastoma cell line

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2014 - 1

A novel example of double 6-exo-trig heterocyclization: Nitrile conversion to new anticancer active (HeLa cells) primary amine ionic liquids

Prodius Denis¹², Shah Hamid Saeed³, Iqbal Jamshed³, Macaeva Anastasia², Dimoglo Anatholy⁴, Kostakis George E.¹, Zill Nicolas⁴, Makaev Fliur², Powell Annie Katherine¹⁵

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Chemical Communications

Vol. 50, / 2014 / ISSN 1359-7345 / ISSNe 1364-548X

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2007 - 2

Synthesis and structure-antibacterial activity relationship investigation of isomeric 2,3,5-substituted perhydropyrrolo[3,4-d]isoxazole-4,6-diones

Agirbas Hikmet¹, Guner Selahaddin¹, Budak Fatma¹, Keçeli Sema Aşkın¹, Kandemirli Fatma¹, Shvets Nathaly², Kovalishyn Vasyl³, Dimoglo Anatholy²⁴

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Synthesis and structure-antituberculosis activity relationship of 1H-indole-2,3-dione derivatives



Karalí Nilgün Lütfiye¹, Gursoy Aysel¹, Kandemirli Fatma², Shvets Nathaly³, Kaynak Filiz Betül⁴, Ozbey Suheyla⁴, Kovalishyn Vasyl⁵, Dimoglo Anatholy³⁶

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2006 - 1

Synthesis and characterization of novel hydrazide-hydrazone and the study of their structure-antituberculosis activity



Bedia Koçyiit-Kaymakçılu¹, Elçin Oruç¹, Seda Unsalan¹, Kandemirli Fatma², Shvets Nathaly³, Rollas Sevim¹, Dimoglo Anatholy³⁴

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European Journal of Medicinal Chemistry

Vol. 41, / 2006 / ISSN 0223-5234 / ISSNe 1768-3254

Disponibil online 4 July, 2023. Descarcări-0. Vizualizări-179

2005 - 3

Synthesis of novel 5-aryl-2-thio-1,3,4-oxadiazoles and the study of their structure-anti-mycobacterial activities

Makaev Fliur¹, Rusu Ghenadie¹, Pogrebnoi Serghei¹, Gudima Alexandru¹, Styngach Evgenia¹, Vlad Liudmila¹, Shvets Nathaly², Kandemirli Fatma³, Dimoglo Anatholy¹², Reynolds Robert C.⁴

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The most stability of [CRN(OCH₃)₂N((CH₃)₃COO)N] with N=10: quantum-chemical evidence

Gorbachev Mikhail, Dobrova Bella, Pelyakh M., Dimoglo Anatholy

Institute of Chemistry of the Academy of Sciences of Moldova

Чугаевская конференция по координационной химии

Nr. 1 / 2008 / ISSN 1857-0046

Theoretical study of the relative stability of [CRNFn((CH₃)₃COO)₂N]

Dobrova Bella, Gorbachev Mikhail, Dimoglo Anatholy

Institute of Chemistry of the Academy of Sciences of Moldova

Чугаевская конференция по координационной химии

Nr. 1 / 2008 / ISSN 1857-0046

Disponibil online 27 May, 2020. Descarcări-0. Vizualizări-724

2004 - 2

1,3,4-Thiadiazole derivatives. Synthesis, structure elucidation, and structure-antituberculosis activity relationship investigation



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Journal of Medicinal Chemistry

Vol. 47, / 2004 / ISSN 0022-2623 / ISSNe 1520-4804

Disponibil online 5 July, 2023. Descarcări-0. Vizualizări-248

The structure-antituberculosis activity relationships study in a series of 5-aryl-2-thio-1,3,4-oxadiazole derivatives

Makaev Fliur¹, Rîbkovskaia Zinaida¹, Pogrebnoi Serghei¹, Boldescu Veaceslav¹, Rusu Ghenadie¹, Shvets Nathaly², Dimoglo Anatholy², Geronikaki Athina³, Reynolds Robert C.⁴

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