Զորայր Զորիկի Մարդիյան

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Քիմիայի ֆակուլտետ
Օրգանական քիմիայի ամբիոն
դասախոս/ժամավճարով

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Հրապարակումներ

Հոդված
Synthesis of Enantiomerically Enriched Non-Proteinogenic α-Amino Acids Using the Suzuki Reaction
Saghyan Ashot, Mkrtchyan Anna, Mardiyan Zorayr, Hayriyan Liana, Yuri N. Belokon, Peter Langer

ChemistrySelect 2019 4686-4688

Հոդված
Synthesis of enantiomerically enriched alkynylaryl-substituted α-amino acids through Sonogashira reactions
Ashot S. Saghyan, Anna F. Mkrtchyan, Zorayr Z. Mardiyan, Liana A. Hayriyan, Ani J. Karapetyan,

Yuri N. Belokon, Peter Ehlers, Peter Langer

ChemistrySelect 2019 13806-13809

Հոդված
SYNTHESIS OF N-TERT-BUTYLOXYCARBONYLGLYCYL-(S)-b-[4- ALLYL-3-PROPYL-5-THIOXO-1,2,4-TRIAZOL-1-YL]- -ALANINE DIPEPTIDE AND STUDY OF ITS ANTIFUNGAL EFFECT
T. H. SARGSYAN, Z. Z. MARDIYAN, Yu. M. DANGHYAN, E. A. GYULUMYAN, N. S. KHACHATURYAN,

S. A. GEVORGYAN, H.I. HAKOBYAN, S. M. JAMGARYAN, A. S. SAGHYAN

Chemical Journal of Armenia 2019 495-501

Հոդված
Synthesis of Optically Pure (S,E)-2-Amino-5-arylpent-4-enoic Acids by Heck Reactions of Nickel Complexes
Mkrtchyan Anna F, Saghyan Ashot S, Mardiyan Zorayr Z, Parpart Silvio, Ehlers Peter, Petrosyan Andranik,

Langer Peter
Synlett 2018 A-F

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СИНТЕЗ ЭНАНТИОМЕРНО ОБОГАЩЕННОЙ (S)-2-АМИНО-5-(4-ФТОРФЕНИЛ)ПЕНТ-4-ЕНОВОЙ КИСЛОТЫ И ЕЕ -АЛЛИЛЗАМЕЩЕННОГО АНАЛОГА
А. С. САГЯН, З. З. МАРДИЯН, А. Ф МКРТЧЯН, А. О. ЦАТУРЯН

Химический Журнал Армении 2018 107-116

Գիտաժողովի նյութ
Efficient method for the synthesis of novel enantiomericaly enriched derivatives of unsaturated amino acids

Ashot Saghyan, Anna Mkrtchyan, Liana Hayriyan, Zorayr Mardiyan, Hayarpi Simonyan

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Գիտաժողովի նյութ

Asymmetric synthesis of new enantiomerically enriched α-amino acids
A.S. Saghyan, A.F. Mkrtchyan, Z.Z. Mardiyan, L.A. Hayriyan, H.V. Adonts

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Five-year achievements in the field of the asymmetric synthesis of unsaturated amino acids
Saghyan A.S,, Belokon, Yu.N., Mkrtchyan, A.F., Langer P, Mardiyan Z.Z.

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Synthesis of Alkynylated Dihydrofuran-2(3H)-ones as Potent and Selective Inhibitors of Tissue Non-Specific Alkaline Phosphatase
Andranik Petrosyan, Tariel V. Ghochikyan, Syeda Abida Ejaz, Zorayr Z. Mardiyan, Shafi Ullah Khan,

Tatevik Grigoryan, Ashot Gevorgyan, Melanya A. Samvelyan, Armen S. Galstyan, Silvio Parpart,

Qamar Rahman, Jamshed Iqbal, Peter Langer

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Գիտաժողովի նյութ

Efficient method for the synthesis of novel enatiomerically enriched derivatives of propargylglycine
Anna F. Mkrtchyan, Ashot S Saghyan, Liana A Hayriyan, Ani J Karapetyan, Zorayr Z Mardiyan,

Hayarpi M Simonyan, Adonc Hovhannes

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Գիտաժողովի նյութ

Asymmetric synthesis of enantiomerically enriched analogs of NiII complexes of (S)-allylglycine
L.A.Hayriyan, A.F.Mrtchyan, Z.Z.Mardiyan, A.J.Karapetyan, H.V. Adonc, H.M. Simonyan, S.Gh. Petrosyan,

L.Yu.Sahakyan, A.S. Saghyan

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Synthesis of optically pure (S)-2-amino-5-(3-fluorophenyl)-2-(prop-2-yn-1-yl)pent-4-yonic acid b y using Sonogashira reaction
Z.Z. Mardiyan, L.A. Hayriyan, A.F.Mkrtchyan, A.X.Tsaturyan, A.J. Karapetyan, H.V. Adonc, H.M. Simonyan,

S.Gh.Petrosyan, L.Yu.Sahakyan, A.S. Saghyan

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FIVE-YEAR ACHIEVEMENTS IN THE FIELD OF THE ASYMMETRIC SYNTHESIS OF UNSATURATED

AMINO ACIDS
A. S. Saghyan, L.A. Hayriyan, Z.Z. Mardiyan, A.F. Mkrtchyan

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Asymmetric synthesis of enantiomerically enriched new analogs of Ni II complexes of (S)-propargylglycine

L. Hayriyan, A. Saghyan, H. Simonyan, A. Karapetyan, Z. Mardiyan, A. Mkrtchyan

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