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Знание языков

Հայերեն Русский English

Публикации

Статья

MODELING, SYNTHESIS AND IN VITRO SCREENING OF UNUSUAL AMINO ACIDS AND PEPTIDES AS PROTEASE INHIBITORS

Ani Dadayan, Armen Sargsyan, Heghine Hakobyan, Zorayr Mardiyan, Silva Jamharyan, Nelli Hovhannisyan, Tatevik Sargsyan

Journal of Chemical Technology and Metallurgy 2023 615-620

Статья

Synthesis of enantiomerically enriched non-protein α -amino acids and their study as aldose reductase inhibitors

Anna F. Mkrтчян, Liana A. Hayriyan, Armen S. Sargsyan, Ani M. Paloyan, Anna S. Tovmasyan, Ani J. Karapetyan, Artur A. Hambardzumyan, Nelli A. Hovhannisyan, Henrik A. Panosyan, Hamlet N. Khachatryan, Ani S. Dadayan, Ashot S. Saghyan

Synthetic Communications 2021 1433-1450

Статья

Analysis of genome sequence and trehalose lipid production peculiarities of the thermotolerant *Gordonia* strain

Yanina Delean, Armen Sargsyan, Nelli Hovhannisyan, Bella Babayan, Kirill Petrikov, Mikhail Vainstein

Journal of Basic Microbiology 2020 14-21

Статья

Исследования стабильности плазмид антибиотикорезистентности у почвенных условно-патогенных штаммов *Stenotrophomonas* и *Pseudomonas*

Бабаян Б.Г., Саргсян А.С., Багдасарян С.А, Мелкумян М.А., Давидян Т.С, Оганесян Н.А,

Оганесян А.М.

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RESISTANCE TO β -LACTAM ANTIBIOTICS IN SOME SOIL STENOTROPHOMONAS AND PSEUDOMONAS.

Hovhannisyan A.M., Hovhannisyan N. A., Babayan B.G., Sargsyan A.S., Davidyan T.S.

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Статья

Inactivation of *Macrovipera lebetina obtusa* snake venom by enzymes of multidrug resistant *Pseudomonas*

Bella G. Babayan, N.A. Hovhannisyanyan, M.A. Melkumyan, A. Sargsyan

Toxicon 2019 S20

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Heterocyclic substituted non-protein amino acids as inhibitors of *Clostridium histolyticum* collagenase

A.M. Hovhannisyanyan, N. A. Hovhannisyanyan, A. G. Mkrtchyan, A.S. Sargsyan, B.G Babayan, N. S. Avetisyan

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RESPONSE OF MULTIDRUG-RESISTANT PSEUDOMONAS AERUGINOSA STRAINS TO ACTION OF SYNTHETIC AMINO ACIDS AND PEPTIDES

A. M. HOVHANNISYANYAN, N. A. HOVHANNISYANYAN, N. S. AVETISYANYAN, M. A. MELKUMYANYAN, G. G. OGANEZOVA, M. H. KINOSYANYAN, M. B. CHITCHYANYAN

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Influence of Glutamate Dehydrogenase Activity on L-Proline Synthesis

S.K. Keleshyanyan, Zh.V. Karapetyanyan, A.Kh. Chakhalyanyan, N.A. Hovhannisyanyan, G.Ye. Avetisova,

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Applied Biochemistry and Microbiology 2017 470-476

Конференция

Novel synthetic peptides inhibiting the growth of multi-drug resistant *Pseudomonas aeruginosa* strains

A.Hovhannisyanyan, N.Hovhannisyanyan, G. Oganezova, M.Melkumyan, N. Avetisyan, M.Kinosyanyan, M.Chitchyanyan

Конференция

Synthesis and PASS prediction novel biologically active short peptides

T.H. Sargsyan, N. Hovhannisyanyan, A.S. Saghyanyan, A.M. Hovhannisyanyan, A.H. Tsaturyanyan, S.M. Jamgaryanyan,

E. A. Gyulumyan, Yu. M. Danghyanyan

Конференция

Novel synthetic amino acids and peptides demonstrating pharmacological properties

A.Hovhannisyanyan, N. Hovhannisyanyan, N. Avetisyan, A. Mkrtchyan, G. Oganezova, M. Melkumyan,

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Конференция

Modeling, synthesis and study of impact of peptides containing unsaturated double bond amino acids on collagenase activity

T. Sargsyan, T.Khachatryan, A.S. Sargsyan, L.Yu. Danghyan, S.M. Jamgaryan, E.A.Gyulumyan,
N. A. Hovhannisyan, L.A. Hayriyan, A.M. Hovhannisyan, A. H. Tsaturyan, A.S. Saghyan

Конференция

The Research of Aminoglycoside Resistance Spread in Non-Pathogenic Strains of Pseudomonas Isolated From Soil

A.Hovhannisyan, N. Hovhannisyan, A.Sargsyan, B. Babayan, M. Kinosyan, T.Davidyan, S. Bagdasaryan,
M.Melkumyan, G.Oganezova

Конференция

“Study on stability of soil Pseudomonas and Xanthomonas plasmids possessing antibiotic resistance genes”

Hovhannisyan N.A., Babayan B.G., Sargsyan A.S., Bagdasaryan S.A, Hovhannisyan A.M.

Конференция

Modeling, synthesis and study of impact of N-t-BOC-(S)-β-[4-allyl-3- (pyridin-3'-yl)-5-thioxo-1,2,4-triazol-1-yl]-α-alanyl-(S)-alanyl-glycyl- (S)- β-[4-allyl-3-(pyridin-3'-yl)-5-thioxo-1,2,4-triazol

T. Sargsyan, A . Sargsyan, Yu. Danghyan, S. Jamgaryan, E. Gyulumyan, A. Hovhannisyan,
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