

Karine Samveli Avetisyan

Research Center for Chemistry

Օրգանական քիմիայի լաբորատորիա

Senior researcher

606710471
34-17

k_avetisyan@ysu.am



Education

| | |
|--------------------|--|
| Institution | Yerevan state university |
| Faculty | Chemical faculty, chair of organic chemistry |
| Date | 1999 - 2005 |
| Degree name | Applicant |

| | |
|--------------------|--------------------------|
| Institution | Yerevan state university |
| Faculty | Chemical faculty |
| Date | 1994 - 1999 |
| Degree name | Qualified specialist |

Scientific Rank/degree

| | |
|--------------------|--|
| Institution | Supreme certifying commission of the Republic of Armenia |
| Date | 2011 |
| Degree name | Associate professor |
| Specialty | Chemical sciences |

| | |
|------------------------------|---|
| Institution | Yerevan state university |
| Date | 2006 |
| Degree name | Candidate |
| Specialty | Chemical sciences |
| Scientific Supervisor | Avetisyan Aida |
| Research Topic | Some synthesis based on industrial aryltrichloromethylcarbinols |

Language skills

Русский English

Work experience

| | |
|-----------------------|--|
| Institution | Yerevan state university, Faculty of chemistry |
| Period of time | 2013 till now |
| Rank/degree | Senior scientific researcher |

Institution Yerevan state university, Faculty of chemistry
Period of time 2006 - 2013
Rank/degree Scientific researcher

Institution Yerevan state university, Faculty of chemistry
Period of time 2005 - 2006
Rank/degree Junior scientific researcher

Scientific interests

- The chemistry of heterocyclic compounds.
 - Fine organic synthesis.
 - Chemistry of unsaturated lactones.
 - Synthesis of biologically active compounds.
-

Participation in international conferences and seminars

19/01/2018 - 23/01/2018 Scientific Conference "Markovnikov's Readings"
Moscow state university
Russian Federation (the)

18/09/2016 - 21/09/2016 5-th Internathional Conference of Young Scientists "Chemistry Today-2016"
Agricultural university of Georgia
Georgia

17/09/2013 - 21/09/2013 Third International Scientific Conference "New directions in the chemistry of heterocyclic compounds"
North-Caucasian Federal University
Russian Federation (the)

Publications

Article

Reactions of 5,5-Substituted N-[4-Methyl-3-phenylfuran-2(5H)- ylidene]-N'-phenylthiocarbamides with Acrylic Acid Derivatives
K.S.Avetisyan, L.Kh.Galstyan

Russian Journal of General Chemistry (Журнал общей химии) 2022 355-358

Article

Рентгеноструктурное исследование строения продукта взаимодействия функционально замещенных 2(5H)-фурилидентииокарбамидов с этиловым эфиром хлоруксусной кислоты.

Аветисян К.С., Галстян Л.Х, Тамазян Р.А., Айвазян А.Г.

Հայաստանի քիմիական հանդես 2020 251-254

Article

Alkylation of 5,5-Substituted N-[4-Methyl-3-phenylfuran-2(5H)-ylidene]-N'-phenylthioureas

K. S. Avetisyan, L. Kh. Galstyan

Russian Journal of Organic Chemistry (Журнал органической химии) 2019 974-977

Article

Synthesis and Structure of 5,5-Disubstituted N-[4-Methyl-3-phenylfuran-2(5H)-ylidene]-N'-phenylthioureas

K.S.Avetisyan, L.Kh.Galstyan, R.A.Tamazyan, A.G.Aivazyan

Russian Journal of Organic Chemistry (Журнал органической химии) 2018 1109-1111

Article

Синтез некоторых четвертичных аммониевых солей на базе 4а,8-диметил-3Н,5Н-бис-спиро[циклогексан-4а,5-дигидроизобензофуоро[5,6-с]фуран]-1,7-(3Н,4Н)-диона и их биологическая активность.

К. С. Аветисян, Л. Х. Галстян, З. Г. Алебян, В. О. Топузян

Հայաստանի քիմիական հանդես 2015 508-514

<http://www.flib.sci.am/eng/Qimia/Frame.html>

Article

НЕКОТОРЫЕ ПРЕВРАЩЕНИЯ ФУНКЦИОНАЛЬНО ЗАМЕЩЕННЫХ 2,5-ДИГИДРОФУРАН-2-ОНОВ И БИОЛОГИЧЕСКАЯ АКТИВНОСТЬ ПОЛУЧЕННЫХ СОЕДИНЕНИЙ

К.С.Аветисян, Л.Х.Галстян, В.С.Арутюнян

НЕКОТОРЫЕ УСПЕХИ ОРГАНИЧЕСКОЙ И ФАРМАЦЕВТИЧЕСКОЙ ХИМИИ 2015 2015 260-269

<http://www.nauka.x-pdf.ru/17himiya/288879-1-nekotorie-uspehi-organicheskoy-farm...>

Conference

SYNTHESIS OF NEW HYDRAZONES OF 3-ACETYL-4,5,5-TRIMETHYLFURAN-2(5H)-ONES AND THEIR BIOLOGICAL ACTIVITY

L. Kh. Galstyan, K. S. Avetisyan

Conference

СИНТЕЗ И ПРЕВРАЩЕНИЯ 1-ФЕНИЛ-3-(4-МЕТИЛ-5,5-ЗАМЕЩЕННЫХ 3-ФЕНИЛФУРАН-2(5Н)-ИЛИДЕН)ТИОКАРБАМИДОВ

К.С.Аветисян, Л.Х.Галстян

Conference

АЛКИЛИРОВАНИЕ 5,5-ЗАМЕЩЕННЫХ N-[4-МЕТИЛ-3-ФЕНИЛФУРАН-2(5Н)-ИЛИДЕН]-N'-ФЕНИЛТИОКАРБАМИДОВ

К.С.Аветисян, Л.Х.Галстян

Conference

SYNTHESIS AND STUDY OF ANTICHOLINESTERASE PROPERTIES OF NEW FUNCTIONALLY SUBSTITUTED ETHYLIDENE HYDRAZINE-1-CARBOETHIOAMIDES AND THEIR DERIVATIVES

Avetisyan K.S., Galstyan L.Kh., Hovhannisyan A.A., Hovhannisyan N.A.
