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Научно-исследовательский институт химии
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Научный сотрудник

Факультет химии
Кафедра органической химии
Ассистент

Образование

Учреждение	Ереванский государственный университет
Факультет	Факультет химии/кафедра органической химии
Дата	2003 - 2006
Степень / Звание	Аспирант

Учреждение	Ереванский государственный университет
Факультет	Факультет химии/кафедра органической химии
Дата	2001 - 2003
Степень / Звание	Магистр

Учреждение	Ереванский государственный университет
Факультет	Факультет химии
Дата	1997 - 2001
Степень / Звание	Бакалавр

Ученое звание/Ученая степень

Дата	2010
Степень / Звание	Кандидат наук
Научный руководитель	Алексанян Искуи
Научная тема	Реакции нуклеофильного замещения 2-метил-4 хлорхинолинов

Знание языков

Հայերեն English Русский

Опыт работы

Учреждение	ЕГУ, кафедра органической химии
Период времени	2011 до настоящего времени
Звание/степень	Научий сотрудник

Учреждение	ЕГУ, кафедра органической химии
Период времени	2010 - 2017
Звание/степень	Лаборант

Учреждение	ЕГУ, Иджеванский отдел
Период времени	2005 - 2008
Звание/степень	Лектор

Учреждение	ЕГУ, кафедра органической химии
Период времени	2004 - 2011
Звание/степень	Младший научий сотрудник

Публикации

Статья

Synthesis, theoretical and photophysical study of functionalized quinoline - Based schiff bases

Ashkhen L. Zatikyan, Karine R. Grigoryan, Hasmik A. Shilajyan, Lilit P. Hambardzumyan,

Iskuhi L. Aleksanyan

Journal of Molecular Structure 2026 144706

Статья

Accessible Synthesis Methods and Physicochemical Properties of Quinoline-Derived Schiff Bases

L. P. Hambardzumyan, I. L. Aleqsanyan

Russian Journal of Bioorganic Chemistry 2025 266–272

Статья

Synthesis of Quinolyl-Substituted Thiazolidines and Dihydrothiazoles Based on 2-{1-[2-Methyl-4-(methylsulfanyl)quinolin-3-yl]propan-2-ylidene}hydrazine-1-carbothioamides

I. L. Aleksanyan, L. P. Hambardzumyan

Russian Journal of Organic Chemistry 2025 435-439

Статья

Synthesis of Quinoline Derivatives of Ethyl 3-(4-Methyl-2-oxo-1,2-dihydroquinoline-3-yl)propanoates

I. L. Aleksanyan, L. P. Hambardzumyan

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Конференция

Synthesis of Quinoline-Based Schiff Bases as Multifunctional Fluorescent and Antioxidant Agents
I.L. Aleksanyan, L.P. Hambardzumyan

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Конференция

Quinoline–Heterocycle Hybrids Linked Benzo[d]imidazole, Benzo[d]oxazole, and Benzo[d]thiazole Rings: Synthesis Based on Benz-Substituted Ethyl Propanoate
Aleksanyan I.L., Hambardzumyan L.P.

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Synthesis of Quinoline Derivatives Containing 1,3,4-Oxadiazole and 1,3- Dioxoisoindoline Rings Based on Quinoline-3-propionehydrazides
Aleksanyan I.L., Hambardzumyan L.P.

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Intramolecular Heterocyclization of Quinolyl-Substituted Carbothioamides to Functionalized 2,4-Dihydro-3H-1,2,4-triazoles and -1,3,4-thiadiazoles
I. L. Aleksanyan, L. P. Hambardzumyan

Russian Journal of Organic Chemistry 2024 1022-1027

Статья

Synthesis and Transformations of Novel Shiff Bases Derived from 1-[2-Methyl-4-(methylsulfanyl)quinolin-3-yl]propan-2-ones
I. L. Aleksanyan, L. P. Hambardzumyan

Russian Journal of Organic Chemistry 2024 1585–1590

Статья

N-(2-Aminophenyl)-2-methylquinolin-4-amine
I.L. Aleksanyan, L.P. Hambardzumayn

Հետերոցիկլիկ միացությունների սինթեզներ 2024 55-56

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Ethyl-4-(4,8-dimethylquinolin-2-ylamino)Benzoate
I.L. Aleksanyan, L.P. Hambardzumyan

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Methyl [(2-Methylquinolin-4-yl)sulfanyl] acetate hydrochloride
I.L. Aleksanyan, L.P. Hambardzumyan

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Статья

Synthesis, Photophysical Properties and Antioxidant Activity of Novel Quinoline Derivatives
Armen I. Martiryan, Gohar A. Shahinyan, Iskuhi L. Aleksanyan, Lilit P. Hambardzumyan

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ANTIMICROBIAL ACTIVITY OF QUINOLINE-BASED HYDROXYPHENYLAMINO AND CARBOXYPHENYLAMINO DERIVATIVES

L. P. HAMBARDZUMYAN, I. L. ALEKSANYAN

ԵՊՀ գիտական տեղեկագիր. Քիմիա և կենսաբանություն: 2023 301–312

Конференция

SYNTHESIS AND CONVERSIONS OF BENZ-SUBSTITUTED 4-[2-METHYL-4-(METHYLTIO)-QUINOLIN-3-YL]PROPAN-2-ONES

Aleksanyan I.L., Hambardzumyan L.P.

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INTERACTIONS OF 6-AMINO-2-METHYLQUINOLIN-4-OL WITH SUBSTITUTED BENZALDEHYDES: A STUDY ON THE BIOPHYSICAL PROPERTIES OF THE RESULTING COMPOUNDS

Aleksanyan I.L., Hambardzumyan L.P.

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PREPARATION OF NEW DERIVATIVES OF QUINOLINES FUSED WITH 1,2,4-TRIAZOLE-3-THIONES AND 1,3,4-THIADIAZOLES.

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Spectroscopic analysis of 2-(5-mercapto-1,3,4-oxadiazol-2-yl)-6-methylquinolin-4-ol binding to blood plasma albumin.

Karine R. Grigoryan, Hasmik A. Shilajyan, Ashkhen Zatikyan, Iskuhi Aleksanyan, Lilit Hambardzumyan

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FLUORESCENCE STUDIES ON THE BLOOD PLASMA ALBUMIN INTERACTION WITH 4-HYDROXY-2-METHYLQUINOLINE

K. R. GRIGORYAN, H. A. SHILAJYAN, I. L. ALEKSANYAN, L. P. HAMBARDZUMYAN, H. H. HOVHANNISYAN

Proceedings of the YSU B Chemical and Biological Sciences 2022 100-107

Статья

Synthesis of Schiff Bases and Isoindolyl- and Thiazolyl-Substituted Quinolines from 6-Amino-2-methylquinolin-4-ol

I.L. Aleqsanyan, L.P. Hambardzumyan

Russian Journal of Organic Chemistry 2022 1434-1437

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FLUORESCENCE PROPERTIES OF 2-METHYLQUINOLIN-4-OL AND ITS MERCAPTO-OXADIAZOLYL DERIVATIVE IN DIMETHYLSULFOXIDE AQUEOUS SOLUTIONS

Hasmik Shilajyan, Karine Grigoryan, Iskuhy Aleksanyan, Zara Grigoryan, Lilit Hambardzumyan

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THE EFFECT OF DIMETHYLSULFOXIDE ON THE FLUORESCENCE PROPERTIES OF SOME 4-HYDROXYQUINOLINES

Karine R. Grigoryan, Hasmik A. Shilajyan, Iskuhi L. Aleksanyan, Zara L. Grigoryan,

Lilit P. Hambardzumyan

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Статья

Synthesis and Transformations of 4-[2-methyl-4-(methylsulfanyl)quinolin-3-yl]butan-2-ones Substituted in the Benzene Ring

I. L. Aleqsanyan, L. P. Hambardzumyan

Russian Journal of Organic Chemistry 2021 1289–1294

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Fluorescence Study of 2-(5-Mercapto-1,3,4-oxadiazol-2-yl)-6-methylquinoline-4-ol binding to Bovine Serum Albumin

Grigoryan K.R., Shilajyan H.A., Aleqsanyan I.L., Hambardzumyan L.P., Hovhannisyan H.H.

2021 112-113

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Synthesis of Hetarylquinolines Derived from 2-[(4-Methylquinolin-2-yl)sulfanyl]acetohydrazides Substituted in the Benzene Ring

Aleksanyan I.L., Hambardzumyan L.P.

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Synthesis of Novel Combined Heterocyclic Systems Derived from 2-[(2-Methylquinolin4-yl)sulfanyl]acetohydrazides Substituted in the Benzene Ring

Aleksanyan I.L., Hambardzumyan L.P.

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Synthesis of Quinolinyl-Substituted Five-Membered Heterocycles and Schiff Bases from 2-(4-Hydroxy-2-methylquinolin-3-yl)acetohydrazide

Aleksanyan I.L., Hambardzumyan L.P.

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Synthesis and Transformations of 4-Hydroxy-2-methylquinoline-6-carbohydrazide

I.L. Aleksanyan, L.P. Hambardzumyan

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Syntheses Based on 4-(2-Hydroxy-4-methylquinolin3-yl)butan-2-one Thiosemicarbazones

I.L. Aleksanyan, L.P. Hambardzumyan

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PREPARATION AND CONVERSETION OF BENZ-SUBSTITUTED 4-[2-METHYL-4-(METHYLTHIO)QUINOLIN-3-YL]BUTAN-2-ONES

I.L. Aleksanyan, L.P. Hambardzumyan

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PREPARATION AND CONVERSION OF 2-(4-HYDROXY-2-METHYLQUINOLIN-3-YL)ACETOHYDRAZIDE

I.L. Aleksanyan, L.P. Hambardzumyan

2019 90 - 90

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Synthesis of Hetarylquinolines from 2-{[(4-Methylquinolin- 2-yl)sulfanyl]acetyl}-N-phenylhydrazine-1-carbothioamides

I.L. Aleksanyan, L.P.Hambardzumyan

Russian Journal of Organic Chemistry 2018 1402-1405

Конференция

Synthesis of new derivatives of quinolines fused with thiazolidinones and thiazolidines

Aleksanyan I.L, Hambardzumyan L.P.

2018 PS148A

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Sinthesis of new class of hetarylquinolines on base of 4-hydroxy-2-methyl-6-ethoxycarbonylquinoline

Aleksanyan I.L., Hambardzumyan L.P.

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Synthesis of hetarylquinolines Proceeding from 2-[(2-methylquinolin-4-yl)sulfanyl]acetohydrazide substituted in teh benzene ring

I.L. Aleksanyan, L.P. Hambardzumyan

Russian Journal of Organic Chemistry 2017 226-230

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SYNTHESIS OF NOVEL HETEROCYCLIC SYSTEMS ON BASIS OF QUINOLINE HYDRAZINECARBOTHIOAMIDE

I.L. Aleksanyan, L.P. Hambarzumyan

2017 89 - 89

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SINTHESIS OF NEW CLASS OF OXADIAZOLES ON BASIS OF QUINOLINE ACETOHYDRAZIDES

I.L. Aleksanyan, L.P. Hambarzumyan

2017 90 - 90

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Synthesis of Hetarylquinolines from 4-(4-Hydroxy- 2-methylquinolin-3-yl)butan-2-one Thiosemicarbazones

I. L. Aleksanyan, L. P. Ambartsumyan

Russian Journal of Organic Chemistry 2015 1046–1049

http://link.springer.com/journal/11178

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Synthesis of substituted 3,4-diphenylthiazol-2(3H)--ylidene and 3-phenylthiazolidin-2-ylidenquinolines on the bases of corresponding phenylhydrazinecarbothioamide

I.L.Aleksanyan, L.P.Hambardzumyan

2015 268

Конференция

Synthesis of new series of heterocyclic compounds on the basis of quinoline substituted phenylhydrazinecarbothioamide

Iskuhi L. Aleksanyan, Lilit P. Hambardzumyan

2015 125 - 125

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