

# Khachik Surik Hakobyan

✉ khachik.hakobyan@ysu.am

**Institute of Pharmacy**  
Chair of Biomedical Sciences  
Associate professor

## Education

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<b>Institution</b>	National Institute of Health named after Academician S. Avdalbekyan
<b>Faculty</b>	Radiology Diagnostics
<b>Date</b>	2008 - 2010
<b>Degree name</b>	Qualified specialist

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<b>Institution</b>	Science and Technology Center of Organic and Pharmaceutical Chemistry of the NAS of RA
<b>Faculty</b>	Laboratory of spirocyclic compounds
<b>Date</b>	2001 - 2004
<b>Degree name</b>	PhD student

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<b>Institution</b>	Yerevan State Medical University After Mkhitar Heratsi
<b>Faculty</b>	Pharmaceutical
<b>Date</b>	1996 - 2001
<b>Degree name</b>	Masters

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## Scientific Rank/degree

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<b>Institution</b>	Science and Technology Center of Organic and Pharmaceutical Chemistry of the NAS of RA
<b>Date</b>	2006
<b>Degree name</b>	Candidate
<b>Specialty</b>	Chemical sciences
<b>Research Topic</b>	SYNTHESIS AND STUDY OF ANTI-TUMOR AND ANTIMONOAMINE OXIDASE PROPERTIES OF 5-METHYL-5-ETHYLBENZO[h]QUINAZOLINES

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## Language skills

Русский English

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## Work experience

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<b>Institution</b>	Chair of Biomedicine of the Institute of Pharmacy of YSU
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<b>Period of time</b>	2022 till now
<b>Rank/degree</b>	Head of chair
<b>Institution</b>	Chair of Biomedicine of the Institute of Pharmacy of YSU
<b>Period of time</b>	2015 - 2022
<b>Rank/degree</b>	Assistant
<b>Institution</b>	"Arpimed" LLC
<b>Period of time</b>	2014 till now
<b>Rank/degree</b>	Head of the marketing department
<b>Institution</b>	"Meditrina" LLC
<b>Period of time</b>	2008 - 2013
<b>Rank/degree</b>	Director
<b>Institution</b>	"Arpimed" JV CJSC
<b>Period of time</b>	2008 - 2014
<b>Rank/degree</b>	Medical representative
<b>Institution</b>	"Tonus Les" LLC
<b>Period of time</b>	2007 - 2008
<b>Rank/degree</b>	Medical representative
<b>Institution</b>	Science and Technology Center of Organic and Pharmaceutical Chemistry of the NAS of RA
<b>Period of time</b>	2006 - 2011
<b>Rank/degree</b>	Researcher
<b>Institution</b>	Scientific Center Of Drug And Medical Technology Expertise After Academician E. Gabrielyan
<b>Period of time</b>	2004 - 2006
<b>Rank/degree</b>	Drug analyst
<b>Institution</b>	Science and Technology Center of Organic and Pharmaceutical Chemistry of the NAS of RA
<b>Period of time</b>	2001 - 2006
<b>Rank/degree</b>	Junior researcher

## Publications

*Article*

**INVESTIGATION OF BIOLOGICALLY ACTIVE SUBSTANCES AND ANTIMICROBIAL ACTIVITY IN STEVIA REBAUDIANA EXTRACTS**

M. S. GHAZARYAN, T. H. SARGSYAN, G. F. MKRTCHYAN, S. H. APOYAN, A. S. DADAYAN,  
A. V. GEOLCHANYAN, S. M. VARDAPETYAN, Kh. S. HAKOBYAN, A. M. HOVHANNISYAN  
ԵՊՀ գիտական տեղեկագիր. Թիմիա և կենսաբանություն: 2025 p. 12-21

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*Article*

**Synthesis and Antitumor and Antibacterial Activity of Sulfanyl-Substituted 3-(m-tolyl)-3H-spiro[benzo[h]quinazoline-5,1'-Cycloheptane]-4(6H)-ones ( Синтез, противоопухолевая и антибактериальная активность сульфанилзамещенных 3-(м-толил)-3H-спиро[бензо[h]к**

Markosyan A.I., Vardapetyan S.M., Hovhannisyanyan A.M., Bekjanyan R.A., Hakopyan, Kh. S.,

Gabrielyan S.H., Dangyan, M. Yu., Arakelyan H.H., Arsenyan F.H., Sagyan A.S.

Химико-фармацевтический журнал (Pharmaceutical Chemistry Journal) 2025 529-533

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*Article*

**COMPREHENSIVE STUDY OF JUNIPERUS SPP. GROWING IN ARMENIA: FROM GLOBAL EXPERIENCE TO LOCAL APPLICATION**

T. H. SARGSYAN, A. G. MKRTCHYA, A. R. QESHISHYAN, A. M. HOVHANNISYAN, Kh. S. HAKOBYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2025 67-83

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*Article*

**SYNTHESIS OF DIPEPTIDES AND IN VITRO EVALUATION OF ANTIFUNGAL ACTIVITY**

Anyuta V. Sargsyan, Tatevik H. Sargsyan, Zhaklina N. Saribekyan, Ani O. Voskanyan, Ani G. Mkrtchyan,

Gohar F. Mkrtchyan, Svetlana H. Apoyan, Arpine V. Geolchanyan, Khachik S. Hakopyan,

Anahit M. Hovhannisyanyan

ԵՊՀ գիտական տեղեկագիր. Թիմիա և կենսաբանություն: 2024 9

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*Manual*

**Կլինիկական Դեղակինետիկա**

Խաչիկ Սուրիկի Հակոբյան

2023 216

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*Article*

**SYNTHESIS AND ANTITUMOR PROPERTIES OF 3-(2,2-DIMETHYLTETRAHYDRO-2H-PYRAN-4-YL)SPIRO[BENZO[h]QUINAZOLINE-5,1'-CYCLOHEPTAN]-4(6H)-ONES**

Kh. S. HAKOPYAN, A. I. MARKOSYAN, A. S. AYVAZYAN, S. S. MAMYAN, A. G. AYVAZYAN, R. A. TAMAZYAN,

F. H. ARSENYAN, J. A. AVAKIMYAN

Chemical Journal of Armenia 2018 596-608

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*Article*

**Synthesis, structure and properties of 2-substituted 5H-spiro[benzo[h][1,2,4]triazolo[1,5-c]quinazoline-4,1'-cycloheptanes]**

Kh. S. Hakopyan, A. I. Markosyan, S. H. Gabrielyan, S. S. Mamyanyan, A. G. Ayvazyan, F. H. Arsenyan,

R. E. Muradyan

Electronic Journal of Natural Sciences of NAS RA 2018 39-42

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*Article*

**Synthesis, antimonoaminoxidase and antitumor properties of the 3,5-dimethyl-5-ethyl-4-oxobenzo[h]quinazoline derivatives**

Kh. S. Hakopyan, A. I. Markosyan, F. H. Arsenyan, R. S. Sukasyan

Electronic Journal of Natural Sciences of NAS RA 2011 21-25

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Article

**Синтез и биологические свойства производных 3-фенил- и 3-фенэтил-5-метил-5-этил-4-оксо-3,4,5,6-тетрагидробензо[h] хиназолинов**

Х. С. Акопян, А. И. Маркосян, Ф. Г. Арсенян, Р. С. Сукасян, Б. Т. Гарибджанян

Химико-фармацевтический журнал (Pharmaceutical Chemistry Journal) 2008 7-11

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Article

**Синтез и биологические свойства производных 5-метил-5-этил-4-оксобензо[h]хиназолинов**

Х. С. Акопян, А. И. Маркосян, Ф. Г. Арсенян, Р. С. Сукасян, Б. Т. Гарибджанян

Химико-фармацевтический журнал (Pharmaceutical Chemistry Journal) 2006 18-22

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Article

**Противоопухолевые и антидепрессивные свойства производных 3-бензил-5-метил-5-этилбензо[h]хиназолина.**

Х.С. Акопян, А. И. Маркосян, Б. Т. Гарибджанян, Ф. Г. Арсенян, Р. С. Сукасян

Актуальные научные исследования в современном мире. Сборник трудов международной научной конференции  
2004 173-178

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Article

**Synthesis and some conversions of 1-amino-3-methyl-3-ethyl-2-ethoxycarbonyl-3,4-dihydronaphthalene**

Kh. S. Hakopyan, A. I. Markosyan

Electronic Journal of Natural Sciences of NAS RA 2004 6-9

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Conference

**The Discovery of New Anticancer Drugs in Benzo[h]Quinazoline Compounds**

Khachik S. Hakobyan

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Conference

**3-(2,2-դիմերթիլ-տետրահիդրո-2H-պիրան-4-իլ)-2-հիդրազինիլ-3H-սպիրո(բենզո[h]խինազոլին-5,1'-ցիկլոհեպտան)-4(6H)-ոնի սինթեզը և որոշ քիմիական փոխարկումները**

Խ. Ս. Հակոբյան, Ա. Ս. Այվազյան, Ա. Ի. Մարկոսյան, Ս. Ս. Մամյան

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