

# Razmik Parsam Mkhitarian

## Faculty of Chemistry

Chair of Inorganic and Analytical Chemistry

Associate professor

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## 🎓 Education

Institution	YSU
Faculty	Chemistry
Date	1966 - 1972
Degree name	Applicant

## 🎓 Scientific Rank/degree

Institution	YSU
Date	1987
Degree name	Associate professor
Specialty	Chemical sciences

## 🌐 Language skills

Հայերեն Русский Deutsch

## 📁 Work experience

Institution	YSU
Period of time	1992 till now
Rank/degree	Associate professor

## 🔬 Scientific interests

- Study of rates of chemical reactions

## 📖 Publications

*Article*

**Synthesis and Study of Luminescent, Anti-Mao, and Antioxidant Properties of (2E)-3-Aryl-1-(4-alkoxyphenyl)prop-2-ene-1-ones and Their Pyrazoline Derivatives**

Hakobyan N.Z., Isakhanyan A.U., Grigoryan G.S., Mkhitarian R.P., Sargsyan H.R., Grigoryan A.S., Pahutyan N.H., Pogosyan A.E., Arajyan G.M., Gasparyan H.V., Muradyan R.Y., Panosyan H.A.,

Israelyan S.G., Harutyunyan A.A.

Russian Journal of General Chemistry (Журнал общей химии) 2024 2847-2858

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*Article*

**Synthesis, Luminescent Properties, and Antibacterial Activity of New Pyrazoline and Pyrimidine Derivatives of (2E)-1-Biphenyl-3-arylprop-2-en-1-ones**

A. U. Isakhanyan, N. Z. Hakobyan, Z. A. Hovasyan, G. S. Grigoryan, R. P. Mkhitarian, H. G. Aracelyan, A. S. Safaryan, R. E. Muradyan, H. A. Panosyan, A. A. Harutyunyan

Russian Journal of General Chemistry (Журнал общей химии) 2023 2210 - 2216

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*Article*

**МОДИФИЦИРОВАНИЕ ХИТОЗАНА N-ПРОИЗВОДНЫМИ ГЛИОКСАЛЯ**

М.Л. Ерицян, Р.П. Мхитарян

Вестник Тверского государственного университета. Серия: Химия 2023 83-91

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*Article*

**МОДИФИЦИРОВАННЫЕ ПОЛИФОСФАТЫ С ВЫСОКОЙ ГИДРОЛИТИЧЕСКОЙ УСТОЙЧИВОСТЬЮ**

М.Л. Ерицян, А.К. Оганисян, Р.П. Мхитарян, Н.Б.Тавакалян

Вестник Тверского государственного университета. Серия: Химия 2023 76-82

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*Article*

**Synthesis and Anti-MAO Activity of Acylation Products of Annelated Thiophene-2-amine and N-(5,5-Dimethyl-3-cyano-4,7-dihydro-5H-thieno[2,3-c]pyran-2-yl)-4-chlorobutanamide and Their Complexes with Cu(II), Zn(II), Ba(II), and Co(II)**

A. U. Isakhanyan, N. Z. Hakobyan, A. S. Grigoryan, K. G. Navoyan, G. V. Gasparyan, R. P. Mkhitarian, G. A. Panosyan, A. A. Harutyunyan

Russian Journal of General Chemistry (Журнал общей химии) 2022 2516-2520

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*Article*

**Effect of vitamins nicotinic acid, pyridoxine and Co<sup>2+</sup>, Mn<sup>2+</sup>, Cu<sup>2+</sup> metal-ions on critical micelle concentration of anionic, cationic and nonionic surfactants in aqueous solutions**

Harutyunyan L.R., Ghazaryan A.H., Petrosyan G.G., Mkhitarian R.P., Harutyunyan R.S.

Proceedings of the YSU B: Chemical and Biological Sciences 2015 3-8

<http://www.ysu.am/science/hy/journals>

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*Conference*

**SYNTHESIS AND LUMINESCENT PROPERTIES OF NEW PYRAZOLINE AND PYRIMIDINE DERIVATIVES OF 1-BIPHENYL-4-YLETHANONE**

Isakhanyan A.U., Hakobyan N.Z., Hovasyan Z.A., Grigoryan G.S., Mkhitarian R.P., Harutyunyan A.A.

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