Vladimir Vahani Vardapetyan

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Տնտեսական գործունեության կազմակերպման և վերահսկման վարչություն
բաժնի պետ
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բաժնի պետ
Faculty of Chemistry
Chair of Inorganic and Analytical Chemistry
Lecturer on an hourly basis
Faculty of Chemistry
Research Center of Chemistry
Էկոլոգիական անվտանգության լաբորատորիա
Junior Researcher

Language skills

Հայերեն Русский English

Work experience

Institution	Environmental Safety Center of YSU Chemistry Faculty
Period of time	2023 till now
Rank/degree	Junior Researcher

Participation in international conferences and seminars

04/07/2022 - 07/07/2022	“POLYCHAR 28” Yerevan State University Armenia
16/09/2019 - 20/09/2019	"XV International Sumposium on Self-Propagating High Temperature Synthesis – SHS 2019" Institute of Chemical Physics named after Nalbandyan Russian Federation (the)
25/09/2018 - 29/09/2018	“Current problems of chemical physics” Institute of Chemical Physics named after Nalbandyan Armenia

Membership

Institution	Academic Council of YSU Faculty of Chemistry (student member)
Period of time	2021 - 2022

State awards and honorary titles

2019 The best student of YSU Chemistry Faculty

Publications

Article

CORRELATION BETWEEN CAFFEINE CONTENT, ANTIOXIDANT POWER, TOTAL POLYPHENOL AMOUNT AND GROWTH HEIGHT OF ARMENIAN MOUNTAINOUS HERBS
G. A. SHAHINYAN, V. V. VARDAPETYAN, S. M. VARDAPETYAN, A. I. MARTIRYAN

Proceedings of the YSU B Chemical and Biological Sciences 2026 71-87

https://journals.ysu.am/proceedings-chem-biol/article/view/vol60_no1_2026_pp071...

Article

Antioxidant activity, mineral profile, fatty acids and organic acids analysis of Sambucus Nigra L. flower extracts. Optimization of extraction methods
Vladimir V. Vardapetyan, Ani A. Grigoryan, Gohar A. Shahinyan, Anna M. Soloyan, Armen I. Martiryan

Food Chemistry 2025 143546

Conference

ИЗУЧЕНИЕ ПРОЦЕССОВ ЭВТРОФИКАЦИИ В ВОДЕ РЕКИ РАЗДАН
А.М. Солоян, Д.А. Мартирян, В.В. Вардапетян, Л.А. Маргарян

2025 725-727

https://www.kstu.kz/xvii-saginovskie-chteniya-integratsiya-obrazovaniya-nauki-p...

Article

ENVIRONMENTAL SAFETY AND ANTIOXIDANT POTENTIAL OF LICORICE ROOT HARVESTED IN PENZA
PETROSYAN H. R., NIGARYAN A. A., HOVHANNISYAN H. A., SOLOYAN A. M., VARDAPETYAN V. V.,

MARTIRYAN A. I.
Oxidation Communications 2024 478-485

Article

PREPARATION AND STUDY OF JUNIPER BERRY AND SEED EXTRACTS
M. S. TOROSYAN, V. V. VARDAPETYAN, G. A. SHAHINYAN, A. I. MARTIRYAN

Proceedings of the YSU B Chemical and Biological Sciences 2023 177-181

Article

STUDY OF ANTIOXIDANT PROPERTIES OF SOME TYPES OF PACKAGED COFFEE
V. V. VARDAPETYAN, M. S. TOROSYAN, G. A. SHAHINYAN, A. I. MARTIRYAN

Proceedings of the YSU B Chemical and Biological Sciences 2023 182-189

Article

Evaluation of antioxidant activity and heavy metals content in licorice (Glycyrrhiza glabra L.) growing wild in Armenia

H. R. Petrosyan, A.A. Nigaryan, H.A. Hovhannisyan, A.M. Soloyan, V.V. Vardapetyan, A.I. Martiryan

Heliyon 2023 e22442

Article

Antiradical activity, base-catalyzed hydrolysis and partition coefficients of some surfactants
Armen I. Martiryan, Gohar A. Shahinyan, Vladimir V. Vardapetyan

Colloids and Interface Science Communications 2022 100653

Conference

BIODEGRADABILITY AND BIOAVAILABILITY OF SEVERAL ENVIRONMENTALLY FRIENDLY SURFACTANTS
Armen I. Martiryan, Gohar A. Shahinyan, Vladimir V. Vardapetyan

2022 54

https://polychar-28.ysu.am/
