

Astghik Samvel Ghazaryan

Faculty of Biology
Chair of Zoology
Associate professor

☎ 48-71

✉ astghik.ghazaryan@ysu.am



Education

Institution	Yerevan state University
Faculty	Faculty of Biology
Date	2003 - 2005
Degree name	Masters

Institution	Yerevan State University
Faculty	Faculty of Biology
Date	1999 - 2003
Degree name	Bachelor

Scientific Rank/degree

Institution	Yerevan State University
Date	2018
Degree name	Associate professor
Specialty	Biological sciences

Institution	Yerevan State University
Date	2010
Degree name	Candidate
Specialty	Biological sciences
Scientific Supervisor	Yavruyan E.G.
Research Topic	The neurogenesis of adult bats brain in Armenia

Language skills

Հայերեն Русский English Polski

Work experience

Institution	Yerevan State University
Period of time	2018 till now
Rank/degree	Docent

Scientific interests

- Zoology
 - parasitology
 - taxonomy
 - ecology of mammals
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Membership

Institution	IUCN RED LIST bat specialist group
Period of time	2016 till now

Institution	EUROBATS
Period of time	2016 till now

Institution	WABnet
Period of time	2017 till now

Institution	BOHRN
Period of time	2018 till now

Publications

Article

Invasive alien species of animals in Armenia

Marine Arakelyan, Varos Petrosyan, Samvel Pipoyan, Gayane Karagyan, Tigran Ghrejian, Astghik Ghazaryan, Vardan Asatryan, Marine Dallakyan, Arevik Ghrmajyan, Meri Arzumanyan,

Mark Kalashian

BioInvasions Records 2024 293–303

Article

Toxoplasma gondii in rodents and shrews in Armenia, Transcaucasia

Sargis A. Aghayan, Manan V. Asikyan, Oleg Shcherbakov, Astghik Ghazaryan, Tigran Hayrapetyan, Alexander Malkhasyan, Hasmik Gevorgyan, Arseny Makarikov, Svetlana Kornienko, Ahmad Daryani

International Journal for Parasitology: Parasites and Wildlife 2024 41-48

Article

The Best of Two Worlds: Using Stacked Generalisation for Integrating Expert Range Maps in Species Distribution Models

Julian Oeser, Damaris Zurell, Frieder Mayer, Emrah Çoraman, Nia Toshkova, Stanimira Deleva,

Ioseb Natradze, Petr Benda, Astghik Ghazaryan, Sercan Irmak, Nijat Hasanov, Gulnar Guliyeva,

Mariya Gritsina, Tobias Kuemmerle

Global Ecology and Biogeography 2024 1-13

Article

Distribution of bat species in Western Asia: Occurrence records from the Western Asia Bat Research Network (WAB-Net) project

Kendra Phelps, Zahran Al Abdulasalam,, Nisreen Al-Hmoud, Shahzad Ali, Mumen Alrwashdeh, Attaullah, Rasit Bilgin, Astghik Ghazaryan, Luke Hamel, Nijat Hasanov, Ioseb Natradze, George Papov, Ketevan Sidamonidze, Andrew Spalton, Lela Urushadze, Kevin Olival
Biodiversity Data Journal 2024 e132199

Article

First records of bat-associated *Cimex lectularius* (Cimicidae, Heteroptera) for Armenia and Georgia

Astghik Ghazarayan, Tigran Hayrpetyan, Ioseb Natradze, Steffen Roth
CAUCASIANA 2023 137-142

Article

Higher white-nose syndrome fungal isolate yields from UV-guided wing biopsies compared with skin swabs and optimal culture media

Veronika Seidlova, Jiri Pikula, Miroslav Kolarik, Alena Nováková, Adela Cmokova, Astghik Ghazaryan, Monika Nemcova, Sarka Bednarikova, Sneha Patra, Tomasz Kokurewicz, Vladimir Piacek, Jan Zukal
BMC Veterinary Research 2023 40

Article

The role of the Caucasus, Carpathian, and Dinaric-Balkan regions in preserving wolf genetic diversity

Dragana Šnjegota, Magdalena Niedziałkowska, Astrid Vik Stronen, Tomasz Borowik, Kamila Plis, Marine Arakelyan, Duško Ćirović, Gabriel Danila, Mihajla Djan, Astghik Ghazaryan, Zurab Gurielidze, Tigran Hayrapetyan, Zsolt Hegyeli, Alexandros A. Karamanlidis, Natia Kopaliani, Josip Kusak, Dmitry Politov, Maya Talala, Elena Tsingarska, Bogumiła Jędrzejewska
Mammalian Biology 2023 303-315

Article

Fauna of Armenia

Mark Kalashian, Karen Aghababayan, Noushig Zarikian, Bardukh Gabrielyan, Marine Arakelyan, Astghik Ghazaryan
Biodiversity of Armenia 2023 165-282

Article

Comparative staining of Rhinolophidae white blood cells in blood smears.

Ghazaryan A.S., Adamyan S.V., Hayrapetyan T.A., Papov G. Y., Hakobyan L.H., Abroyan L.O., Bayramyan N.V., Hakobyan S.A., Poghosyan A.A., Torossian H., Karalyan Z.
Veterinary World 2022 750-756

Article

ФИЛОГЕОГРАФИЧЕСКИЕ АСПЕКТЫ ШИРОКОАРЕАЛЬНЫХ ВИДОВ РУКОКРЫЛЫХ, РАСПРОСТРАНЕННЫХ В БЕЛАРУСИ

А.В. Шпак, Е.Э. Хейдорова, М.Е. Никифоров, А. Казарян, Г. Папов
Current challenges in Belarus and adjacent regions wildlife protection 2022 522-526

Article

Urinary shedding of leptospires in Palearctic bats

Veronika Seidlova, Monika Nemcova, Jiri Pikula, Tomáš Bartonička, Tomas Heger, Astghik Ghazaryan, Tomasz Kokurewicz, Oleg L. Orlov, Sneha Patra, Vladimir Piacek, Frantisek Treml, Katerina Zukalova, Jan Zukal
Transboundary and Emerging Diseases 2021 1-7

Article

КРИПТИЧЕСКИЙ ВИДОВОЙ КОМПЛЕКС РУКОКРЫЛЫХ PLECOTUS AURITUS/AUSTRIACUS В БЕЛАРУСИ: ВИДОВАЯ ИДЕНТИФИКАЦИЯ И ФИЛОГЕОГРАФИЧЕСКИЕ ПАТТЕРНЫ
В. Шпак, Казарян А., А.И. Ларченко, Е.Э. Хейдорова, М.Е. Никифоров, Г. Папов, В.В. Демянчик
МОЛЕКУЛЯРНАЯ И ПРИКЛАДНАЯ ГЕНЕТИКА 2020 59-69

Article

Reticulate evolutionary history of a western palaeartic bat complex explained by multiple mtDNA Introgressions in Secondary Contacts
Emrah Çoraman, Christian Dietz, Astghik Gazaryan, Elisabeth Hempel, Eran Levin, Primož Presetnik, Maja Zagamajster, Frieder Mayer
Journal of Biogeography 2019 343-354

Article

Reticulate Evolutionary History of a Western Palaeartic Bat Complex Explained by Multiple mtDNA Introgressions in Secondary Contacts
Emrah Çoraman, Christian Dietz, Ghazaryan Astghik, Elisabeth Hempel, Eran Levin, Primož Presetnik, Maja Zagamajster, Frieder Mayer
bioRxiv 2018 1-11

Article

СРЕДИЗЕМНОМОРСКИЙ НЕТОПЫРЬ RIPISTRELLUS KUNLII (KUNL, 1817): ХАРАКТЕРИСТИКА ВИДА В ЧАСТИ НАТИВНОГО АРЕАЛА (АРМЕНИЯ) И АНАЛИЗ ТЕРРИТОРИАЛЬНОЙ ЭКСПАНСИИ В БЕЛАРУСИ И СОПРЕДЕЛЬНЫХ СТРАНАХ
Шпак А.В., Газарян А.С., Папов Г.Ю., Хейдорова У.Э., Ларченко А.И., Юрченко Д.Г., Айрапетян Т.А.
Актуальные проблемы охраны животного мира в Беларуси и сопредельных регионах 2018 430-436

Manual

Հայաստանի ողնաշարավոր կենդանիների անվանումների լատիներեն - հայերեն - ռուսերեն - անգլերեն բառարան
Տ. Ա. Հայրապետյան, Ա. Վ. Ասլանյան, Գ. Յ. Պապով, Ա. Ս. Ղազարյան
2018 136

Article

Rediscovery of Armenian birch mouse, Sicista armenica (Mammalia, Rodentia, Sminthidae)
M. Rusin, A. Ghazaryan, T. Hayrapetyan, G. Papov, A. Martynov
Vestnik Zoologii 2017 443-446

Article

Myotis hajastanicus is a local vicariant of a widespread species rather than a critically endangered endemic of the Sevan lake basin (Armenia)
Dietz C., Gazaryan A., Papov G., Dundarova H., Mayer F.
Mammalian Biology 2016 518-522
<http://www.sciencedirect.com/science/journal/16165047?sdc=1>

Monograph

Հայաստանի հանրապետության "Էմերալդ ցանցը"

Գ. Ֆայվուշ, Ս. Բալոյան, Մ. Առաքելյան, Կ. Աղաբաբյան, Ա. Ալեքսանյան, Ա. Ասլանյան, Ա. Ղազարյան,
Մ. Հովհաննիսյան, Մ. Քալաշյան, Ս. Նահապետյան

2016 144

Article

Состав рациона и особенности пищевого поведения двух симпатрических видов нетопырей в Армении

А.С. Казарян, В.В. Арутюнян, Г.Ю. Папов, Э.В. Абелян

Plecotus et al 2015 9-13

<http://zmmu.msu.ru/bats/plecotus/plecot18.htm>

Article

Определение индекса упитанности некоторых видов рукокрылых (Chiroptera) Азохской пещеры

А.С. Казарян, В.В. Арутюнян, Г.Ю. Папов

Plecotus et al 2014 37-42

<http://zmmu.msu.ru/bats/plecotus/plecot18.htm>

Conference

Preliminary data on mammal diversity of surrounding territory of Tatev Monastery

Ghazaryan A.S., Papov G.Y., Hayrapetyan T. A.

Conference

Phylogenetic position of the Caucasian wolves (Canis lupus) compared to the European and Siberian populations of the species

Astghik Ghazaryan, Kamila Plis, Sylwia Czarnomska, Tomasz Borowik, Magdalena Niedziałkowska,

Innokentiy M. Okhlopov, Tigran Hayrapetyan, Mamikon Kasabian, Natia Kopalani, Zurab Gurielidze,

Bogumiła Jędrzejewska

Conference

Genetic diversity of Altai vole *Microtus arvalis* "obscurus" in Armenia

Tigran HAYRAPETYAN, George PAPOV, Astghik GHAZARYAN, Iwona RUCZYNSKA, Joanna STOJAK,

Jan Marek WOJCIK

Conference

Evolutionary history of *Myotis nattereri* sensu lato with a special focus on the caucasus region

Emrah Çoraman, Christian Dietz, Elisabeth Hempel, Astghik Ghazaryan, Eran Levin, Primož Presetnik,

Maja Zagmajster, Frieder Mayer

Conference

New data on distribution of *Pipistrellus kuhlii* in Armenia

Angin Grigoryan, George Papov, Tigran Hayrapetyan, Astghik. Ghazaryan

Conference

Habitat selection and diet composition of serotine bat (*Eptesicus serotinus*) in Armenia

Vadim Harutyunyan, George Papov, Astghik Ghazaryan

Conference

Development of Standardized Biodiversity Monitoring Programs for Two Protected Areas in Armenia

Ghazaryan A., Hayrapetyan T., Aslanyan A., Papov G., Arakelyan M.

Conference

The ectoparasites of bats dwelling in Armenia

Astghik Ghazaryan, Tehmine Harutyunyan, Ofik Yelabekyan, Georgi Papov, Tigran Hayrapetyan,

Oleg Shcherbakov

Conference

Molecular detection of filarial infection in bat ectoparasites

Sarka BEDNARIKOVA, Jiri PIKULA, Ondrej DANEK, Heliana DUNDAROVA, Astghik GHAZARYAN,

Nadya IVANOVA-ALEKSANDROVA, Sophio MAGLAKELIDZE, Monika NEMCOVA, Veronika TURANKOVA,

Katerina ZUKALOVA, Jan ZUKAL

Conference

First Record of Coronaviruses in Bats of Armenia

Astghik GHAZARYAN, Kendra PHELPS, Tigran HAYRAPETYAN, Georgi PAPOV, Ofik YELABEKYAN,

Vanuhi HAMBARDZUMYAN, Tatev HARUTYUNYAN, Anna TADEVOSYAN, Seda ADAMYAN,

Nisreen AL HMOUD, Mu'men ALRWASHDEH, Amany ABDIEN, Ghadeer ALZGHOUL, Luke HAMEL,

Kevin OLIVAL

Conference

Synanthropic bats in Yerevan city

Tatevik HARUTYUNYAN, Anna TADEVOSYAN, Georgi PAPOV, Astghik GHAZARYAN

Conference

Higher Pseudogymnoascus destructans isolate yields from UV-guided wing biopsies compared with skin swabs and optimal culture media

Veronika SEIDLOVAa, Jiri PIKULA, Miroslav KOLARIK, Alena NOVÁKOVÁ, Adela CMOKOVA,

Astghik GHAZARYAN, Monika NEMCOVA, Sarka BEDNARIKOVA, Tomasz KOKUREWICZ, Vladimir PIACEK,

Jan ZUKAL

Conference

Research of ectoparasites of bats dwelling in Armenia

Astghik GHAZARYAN, Ofik YELABEKYAN, Tehmine HARUTYUNYAN, Tatev HARUTYUNYAN,

Anna TADEVOSYAN, Seda ADAMYAN, Georgi PAPOV, Tigran HAYRAPETYAN, Oleg SHCHERBAKOV
