

Կենսաբանության գիտահետազոտական ինստիտուտ

Կենդանիների էվոլյուցիայի և զոոնոզ հիվանդությունների ուսումնասիրության
լաբորատորիա
Ավագ գիտական աշխատող

Լեզուների իմացություն

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Design and optimization of IgG avidity test for differentiating acute from chronic human toxoplasmosis: A systematic review and meta-analysis

Mostafa Tork, Shahabeddin Sarvi, Hossein Asgarian-Omran, Mitra Sadeghi, Bahare Basirpour, Maryam Hatami Nejad, Shirzad Gholami, Seyed Abdollah Hosseini, Ahmad Daryan, Sargis A. Aghayan
Experimental Parasitology 2025 108883

Հոդված

The fauna of mosquitoes (Diptera: Culicidae) of Armenia (Фауна кровососущих комаров (Diptera: Culicidae) Армении)

Burlak V. A., Andreeva Y. V., Shcherbakov O. V., Fedorova V. S., Soboleva E. S., Haidara M. K., Alekseeva S. S., Slobodyanik R. V., Gevorgyan H. S., Aghayan S. A., Artemov G. N.
Кавказский энтомологический бюллетень (Kavkazskij Entomologiceskij Bulleten) 2025 25-42

Հոդված

Preliminary investigations of parasite contamination of water sources in Armenia

Oleg V. Shcherbakov, Sargis A. Aghayan, Hasmik Sh. Gevorgyan, Tigran A. Abgaryan, Ruzanna H. Gevorgyan, Alejandro Jiménez-Meléndez, Lucy J. Robertson
Food and Waterborne Parasitology 2024 e00221

Հոդված

First record of Arion vulgaris Moquin-Tandon, 1855 (Arionidae) from Armenia

Meri Arzumanyan, Gohar Zhamakochyan, Hasmik Torosyan, Arevik Gharmajyan, Marine Arakelyan, Siranush Nanagulyan, Lusine Margaryan, Sargis Aghayan, Robert B Davis, Agnes Turoci
Biodiversity Data Journal 2024 e121176

Հոդված

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

Հոդված

Enhanced clindamycin delivery using chitosan-coated niosomes to prevent Toxoplasma gondii strain VEG in pregnant mice: an experimental study

Mitra Sadeghi, Seyed Abdollah Hosseini, Shahabeddin Sarvi, Pedram Ebrahim Nejad, Hossein Asgarian Omran, Zohre Zare, Shirzad Gholami, Alireza Khalilian, Seyedeh Melika Ahmadi, Fatemeh Hajizadeh, Mostafa Tork, Ahmad Daryani, Sargis A. Aghayan
Tropical Medicine and Health 2024 1-13

Հոդված

Diversity and Distribution of Bacterial and Parasitic Tick-Borne Pathogens in Armenia, Transcaucasia

Sargis A. Aghayan, Gohar Grigoryan, Hasmik Gevorgyan, Tehmine Harutyunyan, Martin Rukhkyan, Vahagn Muradyan, Gregory Karadjian, Maud Marsot, Sara Moutailler, Thomas Pollet
Iranian Journal of Public Health 2024 2563 - 2571

Հոդված

Molecular detection of Toxoplasma gondii (Chromista: Apicomplexa) in the blood of passerines (Aves: Passeriformes) in south-eastern Armenia

Sargis A. Aghayan, Manan Asikyan, Marko Raković, Daliborka Stanković, Igor V. Fadeev, Hasmik Gevorgyan, Oleg Shcherbakov, Marine Arakelyan, Karen Aghababyan, Abdol Sattar Pagheh, Mehdi Sharif, Ahmad Daryani
Zoologia 2024 e24016

Հոդված

Efficacy of Clindamycin in Preventing Abortion and Vertical Transmission of Toxoplasma gondii (PRU Strain) Infection in Pregnant BALB/c Mice

Mitra Sadeghi, Seyed Abdollah Hosseini, Shahabeddin Sarvi, Pedram Ebrahimnejad, Hossein Asgarian Omran, Zohreh Zare, Shirzad Gholami, Alireza Khalilian, Mostafa Tork, Ahmad Daryani, Sargis A Aghayan
Iranian Journal of Pharmaceutical Research 2024 e150424

Հոդված

PRELIMINARY PARASITOLOGICAL INVESTIGATION OF BROWN TROUT WITH NEW RECORDED SPECIES IN ARMENIA

Oleg V. Shcherbakov, Jon A. Mkrtchyan, Sargis A. Aghayan, Hasmik Sh. Gevorgyan, Valeri V. Grigoryan, Anush R. Hakobyan, Liana H. Grigoryan
Bulletin of the Iraq Natural History Museum 2024 447-463

Հոդված

How genomics can help biodiversity conservation

Kathrin Theissinger, Carlos Fernandes, other 73 coauthors, Sargis A. Aghayan
Trends in Genetics 2023 549-559

Հոդված

Phylogenomics revealed migration routes and adaptive radiation timing of Holarctic malaria mosquito species of the *Maculipennis* Group

Andrey A Yurchenko, Anastasia N Naumenko, Gleb N Artemov, Dmitry A Karagodin, James M Hodge, Alena I Velichevskaya, Alina A Kokhanenko, Semen M Bondarenko, Mohammad R Abai, Maryam Kamali, Mikhail I Gordeev, Anton V Moskaev, Beniamino Caputo, Sargis A Aghayan, Elina M Baricheva, Vladimir N Stegnyy, Maria V Sharakhova, Igor V Sharakhov
BMC biology 2023 1-20

Հոդված

Valorization of whey-based side streams for microbial biomass, molecular hydrogen, and hydrogenase production

Anna Poladyan, Karen Trchounian, Ela Minasyan, Meri Iskandaryan, Hayarpi Aghekyan, Sargis Aghayan, Avetis Tsaturyan, Ani Paloyan, Garabed Antranikian, Lev Khoyetsyan
Applied Microbiology and Biotechnology 2023 4683-4696

Հոդված

An updated list of mosquito species in Armenia and Transcaucasian region responsible for *Dirofilaria* transmission: A review

Oleg V Shcherbakov, Sargis A Aghayan, Hasmik Sh Gevorgyan, Vladimir A Burlak, Valentina S Fedorova, Gleb N Artemov
Journal of Vector Borne Diseases 2023 343-352

Հոդված

Global epidemiology and spatial distribution of *Toxoplasma gondii* in goats: Protocol for a systematic review and Bayesian hierarchical meta-analysis

Afsaneh Amouei, Azadeh Mizani, Ahmad Ali Hanafi-Bojd, Tohid Jafari-Koshki, Shahabeddin Sarvi, Sargis A. Aghayan, Fateme Amuei, Tooran Nayeri Chegeni, Ahmad Daryani
PLOS ONE 2023 e0290012

Հոդված

Evaluating the Inhibitory Effects of Colchicine and Propranolol on *Toxoplasma gondii* Entrance into Host Cells in vitro and in vivo

Daryani Ahmad, Mohammad Ali Ebrahimzadeh, Abdol Sattar Pagheh, Mahdi Sharif, Shahabeddin Sarvi, Ehsan Ahmadpour, Sargis Aghayan, Fatemeh Rezaei
Infection Epidemiology and Microbiology 2022 251-258

Հոդված

Deep genome-wide phylogeographic structure indicates cryptic diversity in the Middle Spotted Woodpecker (*Dendrocoptes medius*)

Manuel Schweizer, Qindong Tang, Reto Burri, Sergei V Drovetski, Hugo Robles, Kristof Zyskowski, Sargis Aghayan, Marko Rakovic, Gilberto Pasinelli
IBIS: International Journal of Avian Sciences 2022 719-734

Հոդված

Chromosome-scale *Echinococcus granulosus* (genotype G1) genome reveals the Eg95 gene family and conservation of the EG95-vaccine molecule

Pasi K Korhonen, Liina Kinkar, Huimin Cai, Neil D Young, Marshall W Lightowlers, Charles Gauci, Abdul Jabbar, Bill CH Chang, Tao Wang, Andreas Hofmann, Anson V Koehler, Junhua Li, Jiandong Li,

Jiefang Yin, Daxi Wang, Huanming Yang, Urmas Saarma, David J Jenkins, Teivi Laurimäe, Mohammad Rostami-Nejad, Mitra Sharbat, Hossein Mirhendi, Malik Irshadullah, Francisco Ponce-Gordo, Sami Simsek, Adriano Casulli, Houria Zait, Hripsime Atoyan, Mario Luiz de la Rue, Thomas Romig, Marion Wassermann, Sargis A Aghayan, Hasmik Gevorgyan, Bicheng Yang, Robin B Gasser
Communications biology 2022 1-10

Հոդված

The era of reference genomes in conservation genomics

Giulio Formenti, Kathrin Theissinger, Carlos Ferna, Etc Etc Etc, Sargis A Aghayan, Etc. Etc,

Gert Wörheide, Yannick Wurm, Gabrielle Zammit

Trends in Ecology and Evolution 2022 197-202

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THE BREEDING AVIAN FAUNA OF MARMARIK RESERVOIR, KOTAYK REGION, ARMENIA

M.V. ASIKYAN, S.A. AGHAYAN, G. G. GRIGORYAN, E. A. KHACHATRYAN, K. E. AGHABABYAN

Biological Journal of Armenia 2022 էջ 72-78

Հոդված

ЭКСТЕНСИВНОСТЬ ИНВАЗИИ ЛЕЙШМАНИОЗА СОБАК В МЕГИРСКОМ РАЙОНЕ СЮНИКСКОГО МАРЗА АРМЕНИИ

Слободяник РВ, Зыкова СС, Лунегов АМ, Агаян СА, ОВ Щербаков

Международный вестник ветеринарии 2022 92-99

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Burden of Ischemic Heart Disease in Central Asian Countries, 1990-2017

Michelle Lui, Saeid Safiri, Alibek Mereke, Kairat Davletov, Nana Mebonia, Akbope Myrkassymova,

Timur Aripov, Erkin Mirrakhimov, Sargis A Aghayan, Amiran Gamkrelidze, Mohsen Naghavi,

Jacek A Kopec, Nizal Sarrafzadegan

IJC Heart & Vasculature 2021 100726

Հոդված

Low MSP-1 haplotype diversity in the West Palearctic population of the avian malaria parasite *Plasmodium relictum*

Olof Hellgren, Victor Kelbskopf, Vincenzo A Ellis, Arif Ciloglu, Mélanie Duc, Xi Huang, Ricardo J Lopes,

Vanessa A Mata, Sargis A Aghayan, Abdullah Inci, Sergei V Drovetski

Malaria Journal 2021 1-9

Հոդված

First report about toxic cyanobacterial bloom occurrence in Lake Sevan, Armenia

Gor Gevorgyan, Karsten Rinke, Martin Schultze, Armine Mamyan, Anton Kuzmin, Olga Belykh,

Ekaterina Sorokovikova, Armine Hayrapetyan, Anahit Hovsepyan, Termine Khachikyan, Sargis Aghayan,

Galina Fedorova, Andrey Krasnopeev, Sergey Potapov, Irina Tikhonova

International Review of Hydrobiology 2020 1-12

Հոդված

Genetic characterization of *Toxoplasma gondii* in Iranian HIV positive patients using multilocus nested-PCR-RFLP method

Seyed Abdollah Hosseini, Mehdi Sharif, Shahabeddin Sarvi, Saeid Abediankenari,

Mohammad Bagher Hashemi-Soteh, Afsaneh Amouei, Mahboobeh Montazeri, Sargis A Aghayan, Sara Gholami, Davoud Shaker, Azadeh Mizani, Shafigheh Shabanzadeh, Ahmad Daryani
Veterinary Parasitology 2020 322-328

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Summer observations of European Goldcrest *Regulus regulus* and European Serin *Serinus serinus* in Armenia

Marko Raković, Sargis A Aghayan, Sergei V. Drovetski, Ivan Medenica, Karen Aghababyan
Sandgrouse 2020 294-297

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The First Report of *Trichinella britovi* in Armenia

Gohar Grigoryan, Sargis A .Aghayan, Hasmik Gevorgyan, Alexander Malkhasyan, Isabelle Vallee, Gregory Karadjian
Iranian Journal of Parasitology 2020 452-456

Հոդված

A systematic review of *Toxoplasma gondii* antigens to find the best vaccine candidates for immunization

Fatemeh Rezaei, Shahabeddin Sarvi, Mahdi Sharif, Seyed Hossein Hejazie, Abdol sattar Pagheh, Sargis A. Aghayan, Ahmad Daryani
Microbial Pathogenesis 2019 172-184

Հոդված

Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017

Troeger CE, Blacker BF, Khalil IA, Zimsen SRM, Albertson SB, Abate D, Sargis A. Aghayan, et al
LANCET RESPIRATORY MEDICINE 2019 69-89

Հոդված

Geographic patterns of mtDNA and Z-linked sequence variation in the Common Chiffchaff and the 'chiffchaff complex'

Marko Raković, Julio M. Neto, Ricardo G. Lopes, J. Martin Collinson, Evgeniy A. Koblik, Igor V. Fadeev, Yuriy V. Lohman, Sargis A. Aghayan, Giovanni Boano, Marco Pavia, Yoav Perlman, Yosef Kiat, Amir Ben Dov, Gary Voelker, Sergei V. Drovetski
PLOS ONE 2019 e0210268 1-20

Հոդված

Aetiology of livestock fetal mortality in Mazandaran province, Iran

Afsaneh Amouei, Mehdi Sharif, Shahabeddin Sarvi, Ramin Bagheri Nejad, Sargis A Aghayan, Mohammad Bagher Hashemi-Soteh, Azadeh Mizani, Seyed Abdollah Hosseini, Sara Gholami, Alireza Sadeghi, Mohammad Sarafrazi, Ahmad Daryani
PeerJ 2019 e5920 1-14

Հոդված

Evidence of Crimean-Congo Haemorrhagic Fever Virus Occurrence in Ixodidae ticks of Armenia

Hasmik Gevorgyan, Gohar Grigoryan, Hripsime Atoyan, Martin Rukhkyan, Astghik Hakobyan, Hovakim Zakaryan, Sargis A. Aghayan

Հոդված

Seroprevalence of *Toxoplasma gondii* infection in cancer patients: A systematic review and meta-analysis

Davood Anvari, Mehdi Sharif, Shahabeddin Sarvi, Sargis A.Aghayan, Shirzad Gholami,

Abdol Sattar Pagheh, Seyed Abdollah Hosseini, Reza Saberi, Tooran Nayeri Chegeni,

Zahra Hosseininejad, Ahmad Daryani

Microbial Pathogenesis 2019 30-42

Հոդված

***Fasciola* spp. in Armenia: genetic diversity in a global context**

Sargis A. Aghayan, Hasmik Gevorgian, Dennis Ebi, Hripsime A Atoyan, Francis Addy, Ute Mackenstedt,

Thomas Romig, Marion Wassermann

Veterinary Parasitology 2019 21-31

Հոդված

A systematic review on efficiency of microneme proteins to induce protective immunity against *Toxoplasma gondii*

Samira Dodangeh, Ahmad Daryani, Mehdi Sharif, Sargis A. Aghayan, Abdol Satar Pagheh,

Shahabeddin Sarvi, Fatemeh Rezaei

European Journal of Clinical Microbiology and Infectious Diseases 2019 617-629

Հոդված

Relationship between toxoplasmosis and obsessive compulsive disorder: A systematic review and meta-analysis"

Tooran Nayeri Chegeni, Shahabeddin Sarvi, Afsaneh Amouei, Mahmood Moosazadeh,

Zahra Hosseininejad, Sargis A. Aghayan, Ahmad Daryani

PLOS NEGLECTED TROPICAL DISEASES 2019 e0007306

Հոդված

A Systematic Review of *Toxoplasma gondii* Genotypes and Feline: Geographical Distribution Trends

Afsaneh Amouei, Shahabeddin Sarvi, Mehdi Sharif, Sargis A. Aghayan, Javad Javidnia, Azadeh Mizani,

Mahmood Moosazadeh, Nemat Shams, Seyed Abdollah Hosseini, Zahra Hosseininejad,

Tooran Nayeri Chegeni, Hamid Badali, Ahmad Daryani

Transboundary and Emerging Diseases 2019 1-19

Հոդված

Infection of parthenogenetic lizards by blood parasites does not support the "Red Queen hypothesis" but reveals the costs of sex

Marine Arakelyan, Tehmine Harutyunyan, Sargis A.Aghayan, Miguel A.Carretero

Zoology 2019 1-9

Հոդված

Is *Toxoplasma gondii* a potential risk factor for Alzheimer's disease? A systematic review and meta-analysis

Tooran Nayeri Chegeni, Shahabeddin Sarvi, Mahmood Moosazadeh, Mehdi Sharif, Sargis A. Aghayan,

Afsaneh Amouei, Zahra Hosseininejad, Ahmad Daryani

Հոդված

Is there any association between *Toxoplasma gondii* infection and depression? A systematic review and meta-analysis

Tooran Nayeri Chegeni, Mehdi Sharif, Shahabeddin Sarvi, Mahmood Moosazadeh, Mahbobeh Montazeri, Sargis A. Aghayan, Nader Jafari Balalami, Shirzad Gholami, Zahra Hosseininejad, Reza Saberi, Davood Anvari, Shaban Gohardehi, Ahmad Daryani

PLOS ONE 2019 e0218524

Հոդված

A systematic review on the role of GRA proteins of *Toxoplasma gondii* in host immunization

Fatemeh Rezaei, Mahdi Sharif, Shahabeddin Sarvi, Seyed Hossein Hejazi, Sargis Aghayan, Abdol Sattar Pagheh, Samira Dodangeh, Ahmad Daryani

Journal of Microbiological Methods 2019 105696

Հոդված

Is *Toxoplasma gondii* playing a positive role in multiple sclerosis risk? A systematic review and meta-analysis

Reza Saberi, Mehdi Sharif, Shahabeddin Sarvi, Sargis A. Aghayan, Seyed Abdollah Hosseini, Davood Anvari, Tooran Nayeri Chegeni, Zahra Hosseininejad, Ahmad Daryani

Journal of Neuroimmunology 2018 57-62

Հոդված

Aetiology of livestock fetal mortality in Mazandaran province, Iran

Afsaneh Amouei, Mehdi Sharif, Shahabeddin Sarvi, Ramin Bagheri Nejad, Sargis A Aghayan, Mohammad Bagher Hashemi-Soteh, Azadeh Mizani, Seyed Abdollah Hosseini, Sara Gholami, Alireza Sadeghi, Mohammad Sarafrazi, Ahmad Daryani

PeerJ Preprints 2018 e26558v1

Հոդված

A standard photomap of the ovarian nurse cell chromosomes for the dominant malaria vector in Europe and Middle East *Anopheles sacharovi*

Gleb N. Artemov, Alena I. Velichevskaya, Semen M. Bondarenko, Gayane H. Karagyan, Sargis A. Aghayan, Marine S. Arakelyan, Vladimir N. Stegnyy, Igor V. Sharakhov, Maria V. Sharakhova

Malaria Journal 2018 1-11

Հոդված

Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016

Max G Griswold, Nancy Fullman, Caitlin Hawley, Sargis Aghasi Aghayan, et al.

The Lancet 2018 1-21

Հոդված

Determinants of avian malaria prevalence in mountainous Transcaucasia

Hripsime A. Atoyian, Mariam Sargsyan, Hasmik Gevorgyan, Marko Rakovic, Igor Fadeev, Vahagn Muradyan, Ahmad Daryani, Mehdi Sharif, Sargis A. Aghayan

Biologia 2018 1123-1130

Հոդված

Drug Resistance in Toxoplasma Gondii

Mahbobeh Montazeri, Saeed Mehrzadi, Mehdi Sharif, Shahabeddin Sarvi, Asal Tanzifi, Sargis A. Aghayan,

Ahmad Daryani

Frontiers in Microbiology 2018 1-15

Հոդված

A test of the European Pleistocene Refugial Paradigm, using a Western Palearctic endemic bird species

Sergei V. Drovetski, Igor V. Fadeev, Marko Raković, Ricardo J. Lopes, Giovanni Boano, Marco Pavia,

Evgeniy A. Koblik, Yuriy V. Lohman, Yaroslav A. Red'kin, Sargis A. Aghayan, Sandra Reis,

Sofya S. Drovetskaya, Gary Voelker

Proceedings of the Royal Society B: Biological Sciences 2018 1-8

Հոդված

Global, Regional, and National Age-Sex-Specific Mortality and Life Expectancy, 1950-2017: A Systematic Analysis for the Global Burden of Disease Study 2017.

Dicker Daniel, Grant Nguyen, Degu Abate, Kalkidan Hassen Abate, Solomon M Abay, Cristiana Abbafati,

Nooshin Abbasi, Sargis A.Aghayan, et al.

The Lancet 2018 1684-1735

Հոդված

Global, Regional, and National Incidence, Prevalence, and Years Lived with Disability for 354 Diseases and Injuries for 195 Countries and Territories, 1990-2017: A Systematic Analysis for the Global Burden of Disease Study 2017.

James Spencer L, Degu Abate, Kalkidan Hassen Abate, Solomon M Abay, Cristiana Abbafati,

Nooshin Abbasi, Hedayat Abbastabar, Sargis A. Aghayan, et al.

The Lancet 2018 1789-1858

Հոդված

Global, Regional, and National Disability-Adjusted Life-Years (DALYs) for 359 Diseases and Injuries and Healthy Life Expectancy (HALE) for 195 Countries and Territories, 1990-2017: A Systematic Analysis for the Global Burden of Disease Study 2017.

Kyu Hmwe Hmwe, Degu Abate, Kalkidan Hassen Abate, Solomon M Abay, Cristiana Abbafati,

Nooshin Abbasi, Hedayat Abbastabar, Sargis A. Aghayan, et al.

The Lancet 2018 1859-1922

Հոդված

Measuring Progress from 1990 to 2017 and Projecting Attainment to 2030 of the Health-Related Sustainable Development Goals for 195 Countries and Territories: A Systematic Analysis for the Global Burden of Disease Study 2017.

Lozano Rafael, Nancy Fullman, Degu Abate, Solomon M Abay, Cristiana Abbafati, Nooshin Abbasi,

Hedayat Abbastabar, Sargis A. Aghayan, et al.

The Lancet 2018 2091-2138

Հոդված

Population and Fertility by Age and Sex for 195 Countries and Territories, 1950-2017: A Systematic Analysis for the Global Burden of Disease Study 2017.

Murray Christopher J L, Charlton S K H Callender, Xie Rachel Kulikoff, Vinay Srinivasan, Degu Abate,

Kalkidan Hassen Abate, Solomon M Abay, Sargis A. Aghayan, et al.

The Lancet 2018 1995-2051

Հոդված

Global, Regional, and National Comparative Risk Assessment of 84 Behavioural, Environmental and Occupational, and Metabolic Risks or Clusters of Risks for 195 Countries and Territories, 1990-2017: a Systematic Analysis for the Global Burden of Disease Study

Stanaway Jeffrey D, Ashkan Afshin, Emmanuela Gakidou, Stephen S Lim, Degu Abate,

Kalkidan Hassen Abate, Cristiana Abbafati, Sargis A. Aghayan, et al.

The Lancet 2018 1923-1994

Հոդված

Toxoplasma gondii Genotypes and Feline: Geographical Distribution Trends

Amouei Afsaneh, Sharif Mehdi, Sarvi Shahabeddin, Aghayan Sargis A., Javidnia Javad, Mizani Azadeh,

Hosseini Seyed-Abdollah, Shams Nemat, Hosseini Zohreh, Chegeni Tooran Nayeri, Badali Hamid,

Moosazadeh Mahmood, Daryani Ahmad

Preprints with The Lancet 2018 3228896

Հոդված

Does the niche breadth or trade-off hypothesis explain the abundance-occupancy relationship in avian Haemosporidia?

Drovetski, S. V., Aghayan S. A., Mata, V. A., Lopes, R. J., Mode, N. A., Harvey, J. A., Voelker, G.

Molecular Ecology 2014 3322-3329

[http://onlinelibrary.wiley.com/journal/10.1111/\(ISSN\)1365-294X](http://onlinelibrary.wiley.com/journal/10.1111/(ISSN)1365-294X)

Հոդված

Буланый выюрок *Rhodospiza obsoleta* - новый вид для фауны Армении

В.Ю.Ананян, С.В.Дровецкий, Е.А.Коблик, И.В.Фадеев, С.А.Агаян

Русский орнитологический журнал 2013 1799-1803

http://elibrary.ru/title_about.asp?id=9842

Հոդված

Статус зелёной пересмешки *Hippolais icterina* в Армении

С.А.Агаян, В.Ю.Ананян, С.В.Дровецкий, Е.А.Коблик, И.В.Фадеев

Русский орнитологический журнал 2013 1844-1849

<http://cyberleninka.ru/journal/n/russkiy-ornitologicheskij-zhurnal>

Հոդված

Preliminary Report on Avian Malaria Infection in a Breeding Colony of the Lesser Kestrel in Armenia

Aghayan S.A., Hovhannisyan Ts.S., Ghasabyan M.G., Drovetski S.V.

Raptors Conservation 2013 96-99

http://elibrary.ru/title_about.asp?id=7576

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«ՏԵՐԵՐԻ ԼԱՅՆ ՍՊԵՏՐ-ՎԱՐԱԿԱԾՈՒԹՅԱՆ ԲԱՐՁՐ ԷԶՍԵՆՍԻՎՈՒԹՅՈՒՆ» ԿԱՊԻ ԲԱՑԱՀԱՅՏՈՒՄԸ ԿՈՎԱԿԱՍԻ ԵՐԿՈՒ ԼՍՏԱԿԱՑ ՏԵՍԱԿԻ ԹՈՂՈՒՆՆԵՐԻ ԼԵՅՈՑԻՏԻՆՈՂՈՆ ՑԵՂԻ ՄԱԿԱԲՈՒՅԵՆԵՐԻ ՄՈՏ Ա.Ա.ԱՂԱՅԱՆ

Biological Journal of Armenia 2013 93-99

<http://www.flib.sci.am/eng/Biology/>

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MIGRATORY BIRDS AS A TOOL TO COLONIZE NEW TERRITORIES FOR AVIAN HAEMOSPORIDIANS

S. A. Aghayan

Electronic Journal of Natural Sciences of NAS RA 2012 20-24

<http://ejns.sci.am>

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PREVALENCE AND DIVERSITY OF AVIAN HAEMOSPORIDIAN PARASITE IN PHYLLOSCOPIDAE: COMPARATIVE ANALYZES OF OUR AND PUBLISHED DATA

S. A. Aghayan

Electronic Journal of Natural Sciences of NAS RA 2012 25-28

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Հոդված

Թռչունների արյան սպորավոր մակաբույծների բազմազանությունը և տարածվածությունը Կովկասում

Ս.Ա. Աղայան, Գ.Հ. Բոյախյան

ՀՀ ԳԱԱ զեկոլոգներ 2012 211-218

<http://www.flib.sci.am/eng/Reports/Frame.html>

Հոդված

ЛАБОРАТОРНАЯ ОЦЕНКА МИКРОЭКОЛОГИЧЕСКОГО ДИСБАЛАНСА ТОЛСТОЙ КИШКИ

С.А. Агаян, А.М. Манвелян, М.А. Балаян, Э.С. Пепоян, А.З. Пепоян

Biological Journal of Armenia 2007 261-264

<http://www.flib.sci.am/eng/Biology/>

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Reserve

Sargis A. Aghayan, Karen Aghababayan

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