

Institute for Social and Humanitarian Studies

Laboratory of Archeological Research

Researcher

Publications

Article

Maximizing efficiency in sedimentary ancient DNA analysis: a novel extract pooling approach

Victoria Oberreiter, Pere Gelabert, Boris Gasparyan, et al.

Scientific Reports 2024 19388

Article

The environmental and cultural background for the reoccupation of the Armenian Highlands after the Last Glacial Maximum: The contribution of Kalavan 6

Ariel Malinsky-Buller, Lotan Edeltin, Ani Adigoyalyan, Boris Gasparyan, et al.

Journal of Archaeological Science: Reports 2024 104540

Article

Grapevine genetic resources of Armenia: molecular fingerprinting and phylogenetic relationship among wild and cultivated grapevine

Kristine Margaryan, Boris Gasparyan, Artur Petrosyan, Frunz Harutyunyan, Töpfer: Reinhard, Erika Maul

Vitis - Journal of Grapevine Research 2023 11-22

Article

Water management in ancient Armenia: Problems and perspectives

Tork Dalalyan, Roman Hovsepyan, Levon Abrahamian, Arsen Bobokhyan, Boris Gasparyan

Systemizing the Past Papers in Near Eastern and Caucasian Archaeology Dedicated to Pavel S. Avetisyan on the Occasion of His 65th Birthday

2023 42-55

Article

The archaeological site of Garni, Armenia. pre-arsacid archaeological evidence and an urartian inscription of Argisti on a Vishap

Roberto Dan, Arsen Bobokhyan, Onofrio Gasparro, Boris Gasparyan, Artur Petrosyan, Mirjo Salvini

Systemizing the Past Papers in Near Eastern and Caucasian Archaeology Dedicated to Pavel S. Avetisyan on the Occasion of His 65th Birthday

2023 56-78

Article

A Monumental Horse Burial in the Armenian Highlands

Nachmias A., Bar-Oz G., Nadel D., Petrosyan L., Gasparyan B.

Archaeology, Ethnology and Anthropology of Eurasia 2021 41-50

Article

An Early Bronze Age Hoard of Bronze Tools from Dvin, Archaeology

B. Gasparyan, S.N. Korenevskiy

Article

Genetic diversity and traditional uses of aboriginal grape (*Vitis vinifera* L.) varieties from the main viticultural regions of Armenia

Dallakyan Marina, Esayan Syuzanna, Gasparyan Boris, Smith Alexia, Hovhannisyan Nelli

Genetic Resources and Crop Evolution 2020 999-1024

Article

Economic and symbolic role of animals during the Late Chalcolithic period of Areni-1 Cave, Armenia

Samei Siavash, Hovhannisyan Nelli, Gasparyan Boris

Journal of Archaeological Science: Reports 2020 102524

Article

Study of the Stone Age in the Republic of Armenia (Part 1 - Lower Palaeolithic)

Boris Gasparyan, Daniel S. Adler, Keith N. Wilkinson, Samvel Nahapetyan, Charles P. Egeland,

Philip J. Glauberman, Ariel Malinsky-Buller, Dmitri Arakelyan, Makoto Arimura, Roberto Dan,

Ellery Frahm, Hayk Haydosyan, Hayk Azizbekyan, Artur Petrosyan, Andrew W. Kandel

ARAMAZD Armenian Journal of Near Eastern Studies 2020 1-60

Article

The Vayots Dzor Project (VDP): a preliminary overview of the first three years' activities (2016-2018)

Boris Gasparyan, Roberto Dan, Artur Petrosyan, Priscilla Vitolo, Hayk Haydosyan, Ani Adigoyalyan,

Hayk Azizbekyan, Karen Azatyan, Chiara Zecchi, Ghasem Moradi, Tommaso Saccone,

Annarita Stefania Bonfanti, Faezeh Dadfar

ARAMAZD Armenian Journal of Near Eastern Studies 2020 143-183

Article

Comparing lower and middle Palaeolithic lithic procurement behaviors within the Hrazdan basin of central Armenia

Ellery Frahm, Caderyn Owen Jones, Michael Corolla, Keith N. Wilkinson, Jenni E. Sherriff,

Boris Gasparyan, Daniel S. Adler

Journal of Archaeological Science: Reports 2020 102389

Article

ԱՐԵՆԻԻ ԶԱՐԿԱՅԱԾ ԵՎ ԶԻՎԱՅԻ ՊԱՀԱՊԱՆ ՎԻՇԱՊՆԵՐԸ. ԱՌԱՍՊԵԼԻՑ ԴԵՊԻ ՀՆԱԳԻՏՈՒԹՅՈՒՆ

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Վիշապը հեքիաթի և իրականության սահմանին 2019 585-592

Article

Tick remains from Areni-1 (Birds' Cave, Armenia)

Noushig Zarikian, Kim Dilbaryan, Boris Gasparyan

ARAMAZD Armenian Journal of Near Eastern Studies 2019 144-153

Article

Geochemical Evidence for the Control of Fire by Middle Palaeolithic Hominins

Alex Brittingham, Michael T. Hren, Gideon Hartman, Keith N. Wilkinson, Carolina Mallol, Boris Gasparyan,

Article

КОМПЛЕКСНОЕ ИССЛЕДОВАНИЕ АНТРОПОЛОГИЧЕСКИХ МАТЕРИАЛОВ ПОЗДНЕГО ЭНЕОЛИТА ИЗ ПЕЩЕРЫ АРЕНИ 1

Gasparyan B, Khudaverdyan A.Yu., R. Pinhasi, A.S. Kanayan, Hovhannisyan N.A.

Вестник археологии, антропологии и этнографии 2017 72-92

<http://www.ipdn.ru/rics/va/>

Article

Ռգեկից խմիչքների հիշատակությունը Աստվածաշնչի հայերեն թարգմանության մեջ և դրանց պատմա-մշակութային համատեքստը

Արտակ Գնունի, Հայկ Ավետիսյան, Բորիս Գասպարյան, Արսեն Բորիսյան

Էջմիածին 2016 119-133

<http://www.armenianchurch.org/index.jsp?sid=1&id=29500>

Article

Genomic insights into the origin of farming in the ancient Near East

Gasparyan B.A, Iosif Lazaridis, Dani Nadel, Gary Rollefson, Deborah C. Merrett, Nadin Rohland, Swapan Mallick, Daniel Fernandes, Mario Novak, Beatriz Gamarra, Kendra Sirak, Sarah Connell, Kristin Stewardson, Eadaoin Harney, Qiaomei Fu, Gloria Gonzalez-Fortes, Eppie R. Jones, Songül Alpaslan Roodenberg, György Lengyel, Fanny Bocquentin, Janet M. Monge, Michael Gregg, Vered Eshed, Ahuva-Sivan Mizrahi, Christopher Meiklejohn, Fokke Gerritsen, Luminita Bejenaru, Matthias Blüher, Archie Campbell, Gianpiero Cavalleri, David Comas, Philippe Froguel, Edmund Gilbert, Shona M. Kerr, Peter Kovacs, Johannes Krause, Darren McGettigan, Michael Merrigan, D. Andrew Merriwether, Seamus O'Reilly, Martin B. Richards, Ornella Semino, Michel Shamoon-Pour, Gheorghe Stefanescu, Michael Stumvoll, Anke Tönjes, Antonio Torroni, James F. Wilson, Loic Yengo, Nelli A. Hovhannisyan, Nick Patterson, Ron Pinhasi, David Reich

Nature 2016 419-426

<http://www.nature.com/nature/index.html>

Article

Multidisciplinary investigation of identity of the Areni grape variety

Dallakyan M., Hovhannisyan N., Gasparyan B., Bagoyan T., Melyan G., Yesayan A.

BIO Web of Conferences 2015 5

<http://www.bio-conferences.org/component/issues/?task=all&Itemid=121>

Conference

MULTIDISCIPLINARY INVESTIGATION OF IDENTITY OF “ARENI” GRAPE VARIETY

Marina Dallakyan, Aleksandr Yesayan, Tamara Bagoyan, Gagik Melyan, Boris Gasparyan,

Nelli Hovhannisyan

Conference

PROMOTION TO THE PRESERVATION OF ARMENIAN WINE GRAPE DIVERSITY FOR WINE PRODUCTION BY DEVELOPMENT AND PUBLICATION OF BILINGUAL BOOK ON ARMENIAN VINES AND WINES

Aleksandr Yesayan, Marina Dallakyan, Boris Gasparyan, Arsen Bobokhyan, Suren Hobosyan,

