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Curriculum Vitae
Ryabogina Natalia Evgen'evna

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CURRENT RESEARCH FOCUS

I am actively researching the environmental changes in the Holocene and interactions between human activities and natural changes in the Western Siberia, with a particular interest in the forest steppe zone. I use palynological studies of natural archives and cultural layers of different periods for reconstruction of the environment of the regional and local level, I analyze the anthropogenic impact on vegetation in the ancient and medieval times.

RESEARCH INTERESTS

Palynology, Climate changes, Landscape Archaeology, Western Siberia, Environmental Reconstruction, Ancient Activities (Agriculture and Pastoralism), Holocene.

CURRENT STATUS

Senior Researcher and Scientific Secretary, Institute of Problems of Development of the North Siberian Branch of the Russian Academy of Sciences (Tyumen, Russia)

EDUCATION and ACADEMIC QUALIFICATIONS:

1994-1999, Tyumen State University, Department of Ecology and Geography;

Specialist degree in Geoecology. Diploma N 0106996

2000-2004, Post-Graduate studies in Paleontology and Stratigraphy, Institute of Geology, Geophysics and Mineralogy BS RAS (Novosibirsk)

2000-2001, Individual Internship "Palynological study of cultural layers of settlements" laboratory of natural sciences methods in archeology, Institute of Archaeology RAS, three months

2004 Dissertation for Candidate of Paleontology and Stratigraphy "Stratigraphy, climate, landscapes and human environment in the southern Trans-Ural during the Holocene"; *PhD degree* from Institute of Geology, Geophysics and Mineralogy SB RAS (Novosibirsk). Certificate KT № 137613

PROFESSIONAL OCCUPATION

1998 - Institute of Problems of Development of the North SB RAS, Laboratory of paleoecology, Laboratory assistant

2001- Institute of Problems of Development of the North SB RAS, Laboratory of paleoecology, Junior research assistant,

- 2003 - Institute of Problems of Development of the North SB RAS, Laboratory of archeology and natural-scientific methods, Researcher. Parallel an administrative position as a Scientific Secretary of Institute
- 2008 – Present, Institute of Problems of Development of the North SB RAS, Laboratory of archeology and natural-scientific methods, Senior Researcher. Parallel an administrative position of Scientific Secretary of the Institute

GRANTS (as the head of the project)

- 2001 – 2002 Russian Foundation of Basic Research (RFBR) grant: Landscapes and climate in Emetc-Ishim interfluve in the Holocene (based on palynological studies of peatlands)
- 2007-2008 Siberian Branch of the Russian Academy of Sciences, Grant for projects of young scientists (Academician Lavrentiev grants): Environmental change and their impact on the population in the Late Bronze and Early Iron Age (XV-IV BC) Tobol-Ishim interfluve.
- 2010-2011 Siberian Branch of the Russian Academy of Sciences, Grant for projects of young scientists (Academician Lavrentiev grants): Climate Changes in the forest-steppe of Western Siberia and its impact on land use systems in the ancient population in the last 4000 years
- 2014 DAAD research stay “Reconstruction of natural and human-induced changes of vegetation in the West Siberia during the Holocene by palynological indicators”, research stay project in Ruprecht-Karls-Universität, Heidelberg

COLLABORATIVE RESEARCH (part of a team)

- 2001-2003, Project of Russian Academy of Sciences: Comprehensive study of the living conditions of Sargatsk population (Early Iron Age) in the West Siberian steppe, scientific director Prof. Dr. Matveeva N.P.
- 2001-2005, Project of Russian Academy of Sciences: Natural environment and cultural processes of the ancient and medieval population in the Western Siberia, scientific director Prof. Dr. Matveeva N.P.
- 2004-2006, Project of Russian Academy of Sciences: Land-use development in antiquity in the south-western part of the Ural-Siberian region and reconstruction of the environment in the Holocene, scientific director Prof. Dr. Zach V.A.
- 2004-2006, RFBR grant № 04-05-65200: Reconstruction of the genesis and evolution of lake-marsh ecosystems of Middle Asia in the Holocene , scientific director Prof. Dr. Larin S.I.
- 2007-2009, Project of Russian Academy of Sciences: Cultural processes, social structure and production of ancient societies of the Neolithic - Early Iron Age in the south of Western Siberia and the Urals , scientific director Prof. Dr. Zach V.A.
- 2010-2012, Project of Russian Academy of Sciences: Complex investigations of paleoeconomic activity of the population of Western Siberia , scientific director Prof. Dr. Zach V.A.
- 2011-2012, RFBR grant № 11-06-12016- ofi-m -2011 : Iranian- Turkish condominium in resource and transit zones in the eastern European steppe in the 1st millennium AD and factor of the Byzantine-Khazar confrontation Russian, scientific director Prof. Dr. Afanasyev G.E.
- 2013-Present, Project of Russian Academy of Sciences: Patterns of development of ancient societies in the Tobol-Ishim interfluve in transitional archaeological periods, scientific director Prof. Dr. Zach V.A.
- 2013-Present, Russian Foundation of Basic Research (RFBR) grant №13-06-12027 ofi-m: Agriculture in the peripheral areas of the East Asian geo-ecological zones (reasons for the appearance, dynamics, place in the life-support systems), scientific director Prof. Dr. Sergusheva E.A.

MEMBERSHIP

2010, Russian Research Society “Holocen” (<http://holocene.ru>)

2013, European Society for Environmental History (<http://eseh.org/>)

2014, European Associations of Archaeologist (<http://e-a-a.org>)

PRESENTATION AT THE CONFERENCES

a) International conferences

- 1999 “Materials on the Palaeogeographic Description of the Andronovo Age in the Trans-Urals Forest-Steppe” / *Complex Societies of Central Eurasia from the 3rd to the 1st Millennium BC, Regional Specifics in Light of Global Models*, 22-30 August 1999, Chelabinsk.
- 2001 “Pollen research on the archaeological objects in the Trans-Urals forest-steppe”/ *International Workshop "Pollen as an indicator of environmental and paleoecological reconstruction"*, 18-21 September 2001, St.-Petersburg.
- 2008 “Environmental and climatic changes on the southern border of taiga in Western Siberia at the Middle-Late Holocene”// *Man and environment in the boreal forest zone: past, present and future*, 16-18 October 2008, Moscow.
- 2012 “Correlations of cultural and natural changes in the West Siberian forest steppe zone during the 1st and 2nd Millenium BC”/ *Offene Landschaften. Siedlungsforschung. Archäologie - Geschichte – Geographie*, 25-30 September 2012, Szeged.
- 2013 “Ancient agriculture in the south of Western Siberia: problems of paleoethnobotanic argumentation //16th Conference of the International work group for paleoethnobotany. 17-22 June 2013. Thessaloniki.
- 2013 “Agrolandscapes of terraced fields of the Northern Caucasus and their analogues in the Middle Don forest-steppe zone in the 1st Millennium AD” / *7th Biennial conference of the European Society for Environmental History*. 20-24 August 2013. Munich.
- 2014 “Diagnostics of ratio of forest and steppe biomes in the second half of the holocene according to natural archives from Western Siberia” / *9th European Palaeobotany Palynology Conference (EPPC)*, 26-31 August 2014, Padova.
- 2014 “The Impact of climatic fluctuation on culture in the finish of early Iron Age and the beginning of the Middle Ages in Trans-Urals” / *20th Annual Meeting of the European Association of Archaeologists*, 10 – 14 September 2014, Istanbul.
- 2014 “Sudden changes in economy on the northern periphery of the arid zone of Central Asia: interaction of natural and social factors” / *20th Annual Meeting of the European Association of Archaeologists*, 10 – 14 September 2014, Istanbul.
- 2015 “Cereal pollen grains in cultural layers and natural archives on the periphery of Central Asia” / *The Introduction and Intensification of Agriculture in Central Eurasia: The Exception to the Rule or the Exception That Proves the Rule?*, 19-22 March 2015, Berlin.

b) National (Russian) conferences

- 2003 – «Palynological research of peat profile from Stanichny Ryam (Материалы палинологического исследования торфяника Станичный Рям)»// *Problems of interaction between man and environment*, Vol. 4, Tyumen, Publishing House of the IPDN SB RAS, 2003, pp. 62-68.
- 2008 – “Paleobotanical argumentation of agriculture in ancient and medieval times in the Western Siberia (Палеоботаническая аргументация древнего и средневекового земледелия в Западной Сибири)” / *II (XVIII) Russian Archaeological Congress*, 10-12 October 2008, Suzdal.
- 2009 – “Reconstruction of landscapes in the Tobol-Ishim interfluvium in the middle and late Holocene (based on palynological studies) (Реконструкция ландшафтного облика Тоболо-Ишимского междуречья в среднем и позднем голоцене (по материалам

- палинологических исследований)"/ *The role of natural-scientific methods in archaeological research*, 27-29 August 2009, Barnaul.
- 2010 – “Natural and anthropogenic changes in ecosystem in Tobol basin in the Holocene (by spore-pollen data) (Природные и антропогенные изменения экосистем Притоболья в голоцене (по спорово-пыльцевым данным)"/ *Dynamics of modern ecosystems in the Holocene*, 10-13 October 2010, Ekaterinburg.
- 2010 – "Palynological data from peat and soil - as an objects for reconstruction steppe vegetation in the Holocene (Спорово-пыльцевые данные торфов и почв – как объекты для реконструкции лесостепной растительности в голоцене)"/ *Dynamics of modern ecosystems in the Holocene*, 10-13 October 2010, Ekaterinburg.
- 2011 – “Paleoecological and habitat reconstruction on a multilayer settlement Mergen 6 in the Tyumen Priishimja (Реконструкция палеоэкологических условий и среды обитания на многослойном поселении Мерген 6 в Тюменском Приишимье)” / *III (XIX) Russian Archaeological Congress*. October 2011, Stararussa-Novgorod.
- 2011 – “Natural conditions of the forest-steppe in the Tobol basin during a transitional period and the Middle Ages (based on the study of Ust-Utyak-1 settlement) (Природные условия лесостепного Притоболья в переходное время и средневековье (по материалам изучения городища Усть-Утяк 1)” / *Ecology of ancient and traditional societies*. November 2011, Tyumen.
- 2012 – “Paleocryological, paleoclimate and paleoecological record in the sediments of lake-wetland ecosystem in the south of Western Siberia in the Late Pleistocene and Holocene (Палеокриологическая, палеоклиматическая и палеоэкологическая летопись осадков озерно-болотных экосистем юга Западной Сибири в позднем плейстоцене и голоцене) / *Regional environmental response to global changes: North-Eastern and Central Asia*. September 2012, Irkutsk.
- 2012 - “Correlations of cultural and natural changes in the West Siberian forest steppe zone in the Bronze and Early Iron Ages (Взаимосвязь культурногенетических и природных процессов в лесостепи Западной Сибири в бронзовом и раннем железном веках)” / *6th international symposium “Steppes of Northern Eurasia”*. July 2012, Orenburg.
- 2014 “Features of palynological research at archaeological sites (Особенности палинологического исследования на археологических объектах)” // *First Russian scientific conference on archaeological soil science, dedicated to the memory of prof. Demkin*. Institute of Physico-chemical and biological problems in Soil Science. April 2014, Pushchino.
- 2015 “Borders of forest and steppe biomes in Western Siberia in the second half of the Holocene (palynological data on natural archives and cultural layers of archaeological sites) (Диагностика границы лесного и степного биомов Западной Сибири во второй половине голоцена (по палинологическим данным природных архивов и культурных слоев археологических памятников)”)// *Man and the North: anthropology, archeology, ecology*. 6-10 April 2015, Tyumen.

LIST OF PUBLICATIONS

a) Publications in Western languages

Journal Articles

- 2010 - Zakh V.A., Ryabogina N.E., Chlachula J. Climate and environmental dynamics of the mid- to late Holocene settlement in the Tobol-Ishim forest-steppe region, West Siberia // *Quaternary International*. 2010. T. 220. № 1-2. С. 95-101.
- 2011 - Ryabogina N.E., Ivanov S.N. Ancient agriculture in Western Siberia: problems of argumentation, paleoethnobotanic methods, and analysis of data // *Archaeology, ethnology & anthropology of Eurasia* 39/4 (2011) 96–106.

In Press (2015) - Robert N. Spengler III, Natalia Ryabogina, Pavel E Tarasov and Mayke Wagner
The spread of agriculture into northern Central Asia: Timing, pathways, and environmental
feedbacks // *The Holocene*

In Press (2015) - Ryabogina N.E., Sergusheva E.A., Lyashevskaya M.S., Golyeva A.A. Markers of
agriculture at archaeological sites of the Russian Far East: efficiency and coherence of the
results of carpological, pollen and phytolith analyses // *Journal of Archaeological Science:
Reports*.

Other Articles

2002 - Matveev A.V., Ryabogina N.E., Semochrina T.G., Larin S.I. Materials on the
Palaeogeographic Description of the Andronovo Age in the Trans-Urals Forest-Steppe //
Complex Societies of Central Eurasia from the 3rd to the 1st Millennium BC, Regional
Specifics in Light of Global Models, Volume II, - Washington D.C., Institute for the Study of
Man, 2002, P.443-453.

2013 - Schneeweiß J., Ryabogina N. Die Wechselwirkungen zwischen naturräumlichen
Veränderungen und Kulturentwicklung in der westsibirischen Waldsteppenzone im 2. und 1.
Jahrtausend v.Chr. // O. Heinrich-Tamaska/M. Hardt/L. Révész/W. Schenk (eds), *Offene
Landschaften. Siedlungsforschung. Archäologie - Geschichte - Geographie* 31, 2014. P. 63-
95.

Abstracts and Proceedings (International Conferences)

2001 - Matveeva N.P., Ryabogina N.E. Reconstruction of Natural Conditions in Trans-Urals in Early
Iron Age // *XIV World UISPP Congress International union of prehistoric and protohistoric
sciences*, Liege University, 2001, P. 86.

2004 - Tallibova, A.; Ryabogina, N.; Ponomarchuk, V.; Orlova, L. C-13 and C-14 in peat of Western
Siberia // *GEOCHIMICA ET COSMOCHIMICA ACTA*, Abstracts of the 14th Annual V.M.
Goldschmidt Conference, JUN 2004 Vol. 68, Issue 11 P. 488.

2008 - Ryabogina N.E., Larin S.I., Ivanov S.N Environmental and climatic changes on the southern
border of taiga in Western Siberia at the Middle-Late Holocene // *Man and environment in
the boreal forest zone: past, present and future*, Central Forest State Natural Biosphere
Reserve, Russia \ Eds.: E.Yu. Novenko, I.I. Spasskaya, A.V. Olchev; Institute of Geography
RAS, A. N. Severtsov Institute for Ecology and Evolution RAS. – Moscow, 2008. – P. 79-82.

2013 - Natalia Ryabogina, Sergei Ivanov Ancient agriculture in the south of Western Siberia:
problems of paleoethnobotanic argumentation // *16th Conference of the International work
group for paleoethnobotany*. 17-22 June 2013. Thessaloniki. P. 171-172

2013 - Ryabogina N., Korobov D., Borisov A. Agrolandscapes of terraced fields of the Northern
Caucasus and their analogues in the Middle Don forest-steppe zone in the 1st Millennium AD
// *7th Biennial conference of the European Society for Environmental History*. 20-24 August
2013. Munich: Rachel Carson Center. P. 146-147.

2014 - Ryabogina N., Ivanov S., Larin S., Larina N., Klimin M. Ratio of forest and steppe biomes in
the second half of the Holocene as an indicator of climatic and antropogenic influence in the
South of Western Siberia // *Abstract book of 9th Europtan Palaeobotany-Palinology
Conference*. 26-31 August 2014, Padova, p. 239.

2014 - Matveeva N., Ryabogina N. The impact of climatic fluctuation on culture in the finish of early
Iron Age and the beginning of the Middle Ages in Trans-Urals // *20th Annual Meeting of
the European Association of Archaeologists*. 10-14 September 2014 Istanbul -
Turkey, Abstracts of the oral and poster presentations, Istanbul: Archaeology & Art
Publications, 2014, p. 313-314.

2014 - Ryabogina N., Zimina O. Sudden changes in the economy on the northern periphery of the
arid zone in Central Asia: interaction of natural and social factors // *20th Annual Meeting of
the European Association of Archaeologists*, 10-14 September 2014 Istanbul -

Turkey, Abstracts of the oral and poster presentations, İstanbul: Archaeology & Art Publications, 2014, p. 494.

b) Publications in Russian

Chapters in Books and Monographs

- 2003 - Матвеева Н.П., Волков Е.Н., Рябогина Н.Е. Древности в Ингальской Долине. Новосибирск: Изд-во Наука, 2003, 176 с.
Matveeva N.P., Volkov E.N., Ryabogina N.E. Antiquities in the Ingalskaya Valley. Novosibirsk: Publishing House of Science, 2003, P. 176.
- 2006 - Поселение Быстрый Кульёган 66: памятник эпохи неолита Сургутского Приобья / Коллективная монография под ред. Л. Л. Косинской и А. Я. Труфанова – Екатеринбург–Сургут: Уральское изд-во, 2006. – С. 53–57.
Settlement Bysrtyi Kulëgan 66: Neolithic monument in Surgut Ob / Collective monograph ed. Kosinskaya L.L. and Trufanova A.J. - Yekaterinburg-Surgut : Ural Publishing House, 2006. - 192 p.
- 2008 - Зах В.А., Зимина О.Ю., Рябогина Н.Е., Скочина С.Н., Усачева И.В. Ландшафты голоцена и взаимодействие культур в Тоболо-Ишимском междуречье. – Новосибирск: Наука, 2008. с. 212. (Глава 1. Ландшафты и климат в Тоболо-Ишимском междуречье в голоцене – С. 6-58. рис. 1-21)
Zach V.A., Zimina O.Y., Ryabogina N.E., Skochina S.N., Usachova I.V. Holocene landscapes and cultural interaction in the Tobol-Ishim interfluve. - Novosibirsk: Nauka, 2008. p. 212. (Chapter 1. Landscapes and climate in the Tobol-Ishim interfluve in the Holocene. P. 6-58).

Journal Articles

- 2000 - Рябогина Н.Е., Матвеева Н.П., Орлова Л.А. Новые данные о природной среде Зауралья в древности // Вестник археологии, антропологии и этнографии, вып. 3, Тюмень: ИПОС СО РАН, 2000. С. 205-212.
Ryabogina N.E., Matveeva N.P., Orlova L.A. New data about environment in the ancient times Trans-Urals // Bulletin of Archaeology, Anthropology and Ethnography, vol. 3, Tyumen IFSP SB RAS, 2000, pp 205-212.
- 2002 - Рябогина Н.Е., Орлова Л.А. Позднеголоценовый торфяник Гладиловский Рям, как индикатор изменения палеоэкологических условий Ишимской равнины // Вестник археологии, антропологии и этнографии. Тюмень: Изд. ИПОС СО РАН, 2002. -С. 203-214.
Ryabogina N.E., Orlova L.A. Late Holocene peatland Gladilovsky Ryam, as an indicator of environmental changes on the Ishim plain // Bulletin of Archaeology, Anthropology and Ethnography. Tyumen Univ. IFSP SB RAS, 2002. -С. 203-214.
- 2003 - Матвеева Н.П., Рябогина Н.Е. Реконструкция природных условий Зауралья в раннем железном веке (по палинологическим данным) // Антропология, этнография и антропология Евразии, 2003, вып. 4. С. 30-35.
Matveeva N.P., Ryabogina N.E. Reconstruction of natural conditions in the Trans-Urals in the early Iron Age (from palynological data) // Anthropology, Ethnology and Anthropology of Eurasia, 2003, vol. 4., p. 30-35.

2005 - Зах В.А., Рябогина Н.Е. Ландшафты и человек в среднем и позднем голоцене лесостепного Тоболо-Ишимья // Антропология, этнография и антропология Евразии, 2005, вып. 4, С. 75-90.

Zach V.A., Ryabogin N.E. Landscapes and man in the middle and late Holocene in the forest steppe of Tobol-Ishim // Anthropology, Ethnology and Anthropology of Eurasia 2005, vol. 4, pp. 75-90.2009.

2009 - Зими́на О.Ю., Волков Е.Н., Рябогина Н.Е., Иванов С.Н. Новые материалы ранней и поздней бронзы в Тюменском Притоболье (по результатам исследования поселения Мостовое 1) // Вестник археологии, антропологии и этнографии. Тюмень: ИПОС СО РАН, 2009. Вып. 10. С.20–35.

Zimina O. Y., Volkov E.N., Ryabogina N.E., Ivanov S.N. New data on the early and late Bronze Age in Tyumen low Tobol basin (basing on the settlement of Mostovoye 1 investigation results)// Journal of Archaeology, Anthropology and Ethnography. Tyumen: IPDN SB RAS, 2009. Issue 10. P.20-35

2009 - Рябогина Н.Е., Иванов С.Н. Археопалинологические исследования в Приишимье // Вестник археологии, антропологии и этнографии. Тюмень: ИПОС СО РАН, 2009. Вып. 11. С. 174-187.

Ryabogina N.E., Ivanov S.N. Archaeopalynological investigations in the Low Ishim basin// Journal of Archaeology, Anthropology and Ethnography. Tyumen: IPDN SB RAS, 2010. Issue 11. Pp. 174-187.

2010 - Рябогина Н.Е., Якимов А.С. Палинологические и палеопочвенные исследования на археологических памятниках: анализ возможностей и методика работ // Вестник археологии, антропологии и этнографии. Тюмень: ИПОС СО РАН, 2010. Вып. 11.. С. 175–190.

Ryabogina N.E., Yakimov A.S. Palinological and paleosoil investigations at archaeological sites: analysis of possibilities, and working methods// Journal of Archaeology, Anthropology and Ethnography. Tyumen: IPDN SB RAS, 2010. Issue 2 (13). P. 175-190.

2011 - Цембалюк С.И., Илюшина В.В., Рябогина Н.Е., Иванов С.Н. Комплексное исследование байтовского городища Боровушка – 2 (лесостепное Притоболье) // Вестник археологии, антропологии и этнографии. №2 (15) 2011. С. 18-26.

Tsembalyuk S.I., Ilyushina V.V., Ryabogina N.E., Ivanov S.N. An integrated study of the Baitovo fortified settlement of Borovuska 2 (forest-steppe Low Tobol basin) // Journal of Archaeology, Anthropology and Ethnography. Issue 2 (15), 2011. P. 18-26.

2011 Рябогина Н.Е., Иванов С.Н. Применение палинологии при археологических исследованиях //«Методика междисциплинарных археологических исследований». – Омск: Издательский дом «Наука», 2011. С. 93-106. (0.5 п.л.).

Ryabogina N.E., Ivanov S.N. Palynology in archaeological research // "Method interdisciplinary archaeological research." - Omsk: Publishing House "Nauka", 2011. Pp. 93-106.

2013 - Зах В.А., Рябогина Н.Е., Илюшина В.В., Иванов С.Н., Мурзина Е.И. Федоровский поселок Курья 1 в системе Андреевских озер // Вестник археологии, антропологии и этнографии. №1 (20) 2013. С. 10-24.

Zach V.A., Ryabogina N.E., Ilyushin V.V., Ivanov S.N., Murzina E.I. The Fyodorovo Kurja 1 settlement in a system of the Andreyevo lakes // Journal of Archaeology, Anthropology and Ethnography. Issue 1 (20), 2013. P. 10-24.

2013 - Рябогина Н.Е., Иванов С.Н. Реконструкция облика ландшафтов Притоболья в раннем средневековье (по результатам спорово-пыльцевого анализа погребенной почвы могильника Устюг-1) // Вестник археологии, антропологии и этнографии. №1 (20) 2013. С. 133-138.

Ryabogina N.E., Ivanov S.N. Reconstruction of landscapes' look in the Low Tobol basin in the early Middle Ages (by results of spore-and-pollen analysis of buried soil from Ustyug-1 burial ground) // Journal of Archaeology, Anthropology and Ethnography. Issue 1 (20), 2013. Pp. 133-138.

2014 - Зах В.А., Костомаров В.М., Илюшина В.В., Рябогина Н.Е., Иванов С.Н., Костомарова Ю.В. Коптяковский комплекс поселения Чепкуль 5 // Вестник археологии, антропологии и этнографии. 2014. № 1 (24). С. 36–49.

Zach V.A., Kostomarov V.M., Ilyushin V.V., Ryabogina N.E., Ivanov S.N., Kostomarov Yu.V. Complex of Koptuyaki culture in the settlement Chepkul 5 // Bulletin of Archaeology, Anthropology and Ethnography. 2014. № 1 (24). S. 36-49.

2015 - Рябогина Н.Е., Иванов С.Н., Афонин А.С. Новые данные о среде обитания населения Зауралья в начале средневековья (городище и могильник Ревда) // Вестник археологии, антропологии и этнографии. 2015. № 3 (30). С. 79-86.

Ryabogina N.E., Ivanov S.N., Afonin A.S. New data about living environment at the beginning of Medieval times (settlement and burial Revda) // Bulletin of Archaeology, Anthropology and Ethnography. 2015. № 3 (30). S. 79-86.

Proceedings of National (Russian) Conference

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