

Name **Kukuri**

Surname **Tsikarishvili**

Address Tamarashvili St. 6, 0179, Tbilisi, Georgia

E-mail kukuri.tsikarishvili@tsu.ge

Research papers

- Z. Lezhava, K. Tsikarishvili, N. Bolashvili, L. Asanidze, Igor Pichkhaia. Migaria Limestone Karst Massif and Caves. Publishing House Universal, Tbilisi, 2022, p. 248. ISBN 978-9941-33-207-4
- Z. Lezhava, K. Tsikarishvili, L. Asanidze, George Gaprindashvili, Roman Kumladze. Limestone and Clastokarst Massifs of Georgia. Publishing House Universal, 2022, p. 1. ISBN 978-9941-33-206-7
- Z. Lezhava, K. Tsikarishvili, L. Asanidze, Tamaz Karalashvili, Davit Odilavadze, Avtandil Tarkhnishvili. The Results of A Complex Study of the Torchu Limestone Hollow (Polie). Western Georgia, Caucasus. European Journal of Geography, 2021, №3, pp. 6-20. DOI: <https://doi.org/10.48088/ejg.z.lez.12.3.006.020>
- L. Asanidze, Z. Lezhava, K. Tsikarishvili, George Gaprindashvili. Karst and Pseudokarst Landscape of Georgia (Caucasus). A Short Review Surveying Geology & Mining Ecology Management (SGEM). 2021. pp. 69-74. ISBN 978619-7603-20-0
- Z. Lezhava, K. Tsikarishvili, L. Asanidze, George Gaprindashvili. Karst Map of Georgia. Publishing House Universal, 2021, p. 1. ISBN 978-9941-26-964-6
- Lanchava O. A., Iliashi N., Radu S., Tsikarishvili K., Lezhava Z., Amiranashvili A., Chikhladze V., Asanidze L. Potential practical potential of Tskaltubo (Western Georgia) White Cave. Online Journal of Engineering Sciences and innovation. GEORGIAN SCIENTISTS, 2021, Vol. 3, N 1, pp. 1-15. E-ISSN: 2667-9760. <https://doi.org/10.52340/g.s.2021.285>
- Z. Lezhava, K. Tsikarishvili, L. Asanidze, Nino Chikhradze, Andrei Nosenko. About Karst (Chemical) Denudation in Zemo Imereti Plateau (Country of Georgia). Surveying Geology & Mining Ecology Management (SGEM), 2021, pp. 3-10. ISBN 978-619-7603-20-0
- Z. Lezhava, K. Tsikarishvili, L. Asanidze. Platform Karst of Georgia. Publishing house Universal, 2021, p. 240. ISBN 978-9941-28-963-9
- Z. Lezhava, K. Tsikarishvili, L. Asanidze, Nino Chikhradze, Guranda Avkopashvili, Tamari Tolordava. Impact of Anthropogenic Factor on Karst Landscape (Zemo Imereti Structural Plateau Case Study), Georgia, Caucasus. Scientific Research Publishing, Open Journal of Geology, 2020, 10, pp. 771-783. ISSN Online: 2161-7589, ISSN Print: 2161-7570.
- Z. Lezhava, K. Tsikarishvili, Tamazi karalashvili, Akaki Naskidashvili. Results of the Study of Mudflows in the Kinkisha River George. JSC M. Iobadze, Works of Alexandre Javakhishvili Geographical Society of Georgia, 2020, New series II (XX), pp.14-22. ISSN 2587-5450
- K. Tsikarishvili, Z. Lezhava, L. Asanidze, Giorgi Chartolani, Tamar Tolordava. On the Genesis of Karst and Chemical Deposits (Cave study of Prometheus/Tskaltubo Cave System). Publishing House Technical University, Scientific Reviewed Magazine Science and Technologies, 2020, №2 (734), pp. 39-46. ISSN 0130-7061 Index 76127
- Z. Lezhava, L. Asanidze, K. Tsikarishvili, Nino Chikhradze, Lela Gadrani, Giorgi Chartolani. Hydrodynamic zones of fissure-Karst waters of Zemo Imereti Plateau in the Republic of Georgia. Journal of Environmental Biology, 2020, vol. 41, pp.337-343. DOI: 10.22438/jeb/41/2(SI)/JEB-09
- K. Tsikarishvili, Z. Lezhava, L. Asanidze. Glossary Of Karst -Speleological Terms. TSU publishing, 2019, p. 244. ISBN 978-9941-13-799-0
- Z. Lezhava, L. Asanidze, K. Tsikarishvili, George Gaprindashvili, Nino Chikhradze. About Genesis of Karst Kaldera of Denudation-Tectonic Landform. Georgia, Caucasus. Albena, Bulgaria, International Multidisciplinary Scientific GeoConference SGEM, 2019, 19 (1.1), pp.3-10. DOI: 10.5593/sgem2019/1.1
- Z. Lezhava, L. Asanidze, K. Tsikarishvili, George Gaprindashvili, Nino Chikhradze. Karst Relief Development History of Zemo Imereti Plateau, Georgia, Caucasus. Scientific Research Publishing, Open Journal of Geology. 2019, Vol. 9. N 3, pp. 201-212. DOI: 10.4236/ojg.2019.93014

- L. Asanidze, Z. Lezhava, K. Tsikarishvili, George Gaprindashvili, Nino Chikhradze, Jason Polk. Karst map of Georgia (Caucasus region) scale: 1:1,500,000. *Journal of Carbonates and Evaporates*. 2019. p. 1205-1212. <https://doi.org/10.1007/s13146-019-00525-z>
- Avtandil Amiranashvili, Viktor Chikhladze, K. Tsikarishvili, Khatuna Tsiklauri. On the Restoration of the Ionization Properties of Tetra Cave (Tskaltubo, Georgia). TSU publishing, Proceedings of the International Scientific Conference - Actual Problems of geography, Dedicated to Prof. Davit Ukleba's 100th anniversary. 2019, pp. 33-36
- Z. Lezhava, L. Asanidze, K. Tsikarishvili, Nino Chikhradze, Ani Sherozia, Giorgi Chartolani. Karst Caves Origination Conditions in the Zemo Imereti (Chiatura). Structural Plateau, Georgia. TSU publishing, Proceedings of the International Scientific Conference - Actual Problems of geography, Dedicated to Prof. Davit Ukleba's 100th anniversary. 2019, pp. 25-30. ISBN 978-9941-13-885-0
- Z. Lezhava, K. Tsikarishvili, L. Asanidze, Nino Chikhradze, Giorgi Chartolani, Ani Sherozia. Karst Relief Development History of Zemo Imereti Plateau, Georgia, Caucasus Scientific Research Publishing, Open Journal of Geology. Pp. 2019. 2001-2012. DOI: 10.4236/ojg.2019.93014
- L. Asanidze, Z. Lezhava, K. Tsikarishvili, George Gaprindashvili, Nino Chikhradze, Jason Polk. Assessment of Anthropogenic Impact on the Tskaltubo (Prometheus) Cave System. TSU publishing, Proceedings of the International Scientific Conference Actual Problems of Landscape sciences: Environment, Society, Politics, 2019, p.42-45. ISBN 978-9941-13-868-3
- Z. Lezhava, L. Asanidze, K. Tsikarishvili, Nino Chikhradze, Giorgi Chartolani, Ani Sherozia. On the Evolution of Karst caves in the Conditions of Platform Karst (Zemo Imereti plateau case Study; Georgia). TSU publishing, Proceedings of the International Scientific Conference Actual Problems of Landscape sciences: Environment, Society, Politics, 2019, pp.73-79. ISBN 978-9941-13-868-3
- K. Tsikarishvili, N. Bolashvili. The Deepest Karst Abuses of Georgia. JSCM. Iobadze, Works of Alexandre Javakhishvili Geographical Society of Georgia, 2018, New series I (XIX), pp.129-137. ISBN 2587-5450
- K. Tsikarishvili. Karst Relief. Palitra L, Geographical Atlas of Georgia, 2018, pp.48-49. ISBN 978-9941-24-984-6.
- N. Bolashvili, K. Tsikarishvili, Z. Lezhava, Zurab Tatashidze. Iv. Javakhishvili Tbilisi State University, 2018, p. 154. ISBN 978-9941-13-700-6.
- Omar Lanchava, K. Tsikarishvili, N. Bolashvili, Akaki Naskidashvili, Z. Lezhava, Sergo Tsigareishvili, Giorgi Chartolani. Determination of the Simultaneously Allowed Optimal Number of Tourists for the Tskaltubo (Prometheus) Cave. Scientific Research Publishing, Open Journal of Geology, 2018, vol. 8, №4, pp. 437-445. ISSN Online: 21617589. ISSN Print: 2161-7570. doi: 10.4236/ojg.2018.84025. <http://www.scirp.org/journal/oig>.
- Z. Lezhava, L. Asanidze, K. Tsikarishvili, George Gaprindashvili. Karst Franz Steiner Verlag. Stuttgart, Germany. National Atlas of Georgia, 2018. p. 33. ISBN 978-3-515-12183-5
- K. Tsikarishvili, Igor Kekelia. The Speleotherapeutic Potential of Sataplia-Tskaltubo Limestone Massif Caves. Works of Giorgi Akhvlediani Tskaltubo Local Museum, 2018, collected volume 9, pp. 80-90. ISBN 978-9941-478-55.0
- Khazaradze Revaz, Kharadze Koba, Tsikarishvili K., Chartolani Giorgi. Ancient Glaciation of the Caucasus. Scientific Research Publishing, Journal of Geology (OJG). 2018, Vol.08, No. 01. pp. 56-64. ISSN Online: 2161-7589, ISSN Print: 2161-7570. DOI: 10.4236/ojg.2018.81004
- Z. Lezhava, K. Tsikarishvili, N. Bolashvili, Nino Chikhradze, Giorgi Chartolani. Hydro-meteorological monitoring of Tskaltubo (Prometheus) Cave System's catchment basin (Caucasus. Western Georgia). Scientific Research Publishing, Open Journal of Geology, 2017, Vol. 7 No. 12, pp. 1774-1785. ISSN Online: 2161-7589. ISSN Print: 2161-7570. DOI: 10.4236/ojg.2017.712119
- L. Asanidze, Guranda Avkopashvili, K. Tsikarishvili, Z. Lezhava, Nino Chikhradze, marika Avkopashvili, Zurab Samkharadze, Giorgi Cahrtolani. Geocological Monitoring of Karst Water in Georgia, Caucasus (Case Study of Racha Limestone Massif). Scientific Research Publishing, Open Journal of Geology, 2017, pp. 822-829. ISSN Online: 21617589. ISSN Print: 2161-7570. DOI: 10.4236/ojg.2017.76056
- L. Asanidze, Z. Lezhava, K. Tsikarishvili, Nino Chikhradze, Jason Polk. Karst morphological processes and evolution of the limestone massif of Georgia from depositional, sedimentary, and structural investigations in Muradi Cave. Sydney, Australia, Proceedings of the 17th International Congress of Speleology; Proceedings, 2017, Volume 2; pp. 241-247. ISBN 978-0-9588857-0-6. https://www.speleo2017.com/accepted_abstracts.html

- L. Asanidze, Nino Chikhradze, Z. Lezhava, K. Tsikarishvili, Jason Polk, Giorgi Lominadze, N. Bolashvili. Complex speleogenetic processes and mineral deposition in the Caucasus region of Georgia. *Journal of Environmental Biology; Special issue, September 2017, Vol. 38 (5), pp.1107-1113. DOI: 10.22438/jeb/38/5(SI)/GM-30*
- L. Asanidze, Z. Lezhava, K. Tsikarishvili, Nino Chikhradze. Speleological Investigation of the Largest Limestone Massif in Georgia (Caucasus). *Scientific Research Publishing, Open Journal of Geology; 2017, pp.1530-1537. ISSN Online: 2161-7589. ISSN Print: 2161-7570. https://doi.org/10.4236/ojg.2017.710102. ISSN Online: 2161-7589*
- N. BolaShvili, K. Tsikarishvili, Dali Nikolaishvili, Z. Lezhava. Karst Relief limestone Massif of Migaria. *TSU publishing, Materials of the International Conference Landscape Dimension of Sustainable Development: Research - Planning - Management. Dedicated to the 70th anniversary of Prof. N.Beruchashvili. 2017, pp. 200-209. ISBN 9789941-13-639-9*
- Givi Jashi, Avtandil Tarkhnishvili, Davit Odilavadze, Zamira Arziani, N. Bolashvili, K. Tsikarishvili. Common and Distinguishing Features of the Karst Phenomen in the Territory of Georgia. *Works of Mikheil Nodia Institute of Geophizik. LXVII, 2017, pp.116-121. ISSN 1512-1135*
- Z. Lezhava, K. Tsikarishvili, L. Asanidze. Ecological Investigation of Karst Waters in the Central Part of Georgia Lambert. *Academic Publishing. Saarbrucken 2017. p. 70. ISBN: 978-620-2-02210-1*
- Z. Lezhava, K. Tsikarishvili, N. Bolashvili, L. Asanidze, Nino Chikhradze, Giorgi Chartolani. Chiatura Municipality Drinking Water Monitoring. *Publishing House universal, Tbilisi, 2017, p. 144. SBN: 978-9941-28-042-1*
- N. Bolashvili, Omar Lanchava, K. Tsikarishvili. Tskhaltubo (Prometheus) Cave System. Lambert. *Academic Publishing. Saarbrucken, 2017. p. 136. ISBN: 978-3-330-04974-1*
- Asanidze L, Chikhradze N, Lezhava Z, Polk S, Chartolani G. Sedimentological Study of Caves in the Zemo Imereti Plateau, Georgia, Caucasus Region. *Scientific Research Publishing, Open Journal of Geology, 2017, 7, pp. 465-477. ISSN Online: 2161-7589. ISSN Print: 2161-7570. DOI: 10.4236/ojg.2017.74032*
- Z. Lezhava, K. Tsikarishvili, Giorgi Dvalashvili, Akaki Naskidashvili. A New Type of Denudation-Tectonic Morphostructure - Karst Calderas. *Publishing House Technical University, Scientific Reviewed Magazine Science and Technologies, 2016, №1 (721), pp.36-42. ISSN 0130-7061 Index 76127*
- Givi Jashi, N. Bolashvili, Davit Odilavadze, Avtandil Tarkhnishvili, Nugzar Glonti, Jemal Kiria, K. Tsikarishvili. Results of Investigations On Migaria Limestone Massif, At Shurubumu Cave Areas. *Publishing House Technical University, Scientific Reviewed Magazine Science and Technologies, 2016, №1 (721), pp. 15-22. ISSN 0130-7061 Index 76127*
- Z. Lezhava, L. Asanidze, K. Tsikarishvili, Giorgi IoninaDze, Giorgi Cartolani, Ipakli Julakidze, Akaki Naskidashvili. Cave Murada - The Unique Speleological Object of The Nakerala Range. *Publishing House Technical University, Scientific Reviewed Magazine Science and Technologies, 2016, №2 (722), pp. 43-52. ISSN 0130-7061 Index 76127*
- Revaz Khazaradze, Koba Kharadze, K. Tsikarishvili. Activation of Natural-Destructive Processes In The Territory of Kazbegi Municipality (Devdoraki Glacial-Mudelow Case Study). *Publishing House Technical University, Scientific Reviewed Magazine Science and Technologies, 2016, №1 (721), pp. 76-88. ISSN 0130-7061 Index 76127*
- Avtandil G. Amiranashvili, N. R. Bolashvili, Victor A. Chikhradze, Nino D. Japaridze, Ketevan R. Khazaradze, Rusudan R. Khazaradze, Z. I. Lezhava, K. D. Tsikarishvili. Some bioclimatic characteristics of Martvili canyon (Western Georgia). *The Questions of Health Resort Managing, Physioteraphy and Rehabilitation, Collection of Scientific Articles, 2016, Volume I, pp.81-87. ISSN 2449-271X*
- Z. Lezhava, K. Tsikarishvili, Giorgi Dvalashvili, Nika Tushabramishvili. Chiatura Municipality Karst cave (Cadastral References). *Publishing House Universal, Tbilisi, 2016, p. 106. ISBN: 978-9941-22-843-8.*
- Omar Lancaha, K. Tsikarishvili. Tskaltubo (Prometheus) Cave System. *TSU Publishing, 2016, p. 152. ISSN 978-9941-13-527-9*
- K. Tsikarishvili. Akhali Athon Cave - A rare Monument of Nature. *Publishing House Universal, Tbilisi, 2016, p. 103. ISBN 978-9941-22-709-7*
- K. Tsikarishvili, Z. Lezhava, L. Asanidze, N. Bolashvili, Nino Chikhradze. Geomorphologic features of Sataplia Tskaltubo limestone massif *Earth Sciences 2015; 4(5-1): pp. 108-112. ISSN: 2328-5974 (Print); ISSN: 2328-5982 (Online), doi: 10.11648/j.earth.s.2015040501.30*

- Z. Lezhava, N. Bolashvili, K. Tsikarishvili, L. Asanidze, Nino Chikhradze. Hydrological and hydrogeological characteristics of the platformkarst (Zemo Imereti plateau, Georgia). Proceedings of the Fourteenth Multidisciplinary Conference. Sinkholes and the Engineering and Environmental Impacts of Karst, Rochester, Minnesota, USA. 2015. p. 93-100. <http://dx.doi.org/10.5038/9780991000951.1058>
- Amiranashvili A.G, Bolashvili N.R., Chikhladze V.A., Japaridze N.D., Khazaradze K.R., Khazaradze R.R., Lezhava Z.L., Tsikarishvili K.D. Some New Data about the Bioclimatic Characteristics of the Village of Mukhuri (Western Georgia). Journal of the Georgian Geophysical Society, Issue B. Physics of Atmosphere, Ocean and Space Plasma, 2015, v.18B, pp. 107-115. ISSN 1512-1127
- Z. Lezhava, K. Tsikarishvili, Giorgi Dvalashvili. About The Research of Bzvani Limestone Massif. Collection of scientific papers, 2015, issue 38, Perm, pp. 9-16. ISSN 978-5-7944-1556-8. ISBN 978-5-7944-2602-1 (issue 38)
- Z. Lezhava, K. Tsikarishvili, L. Asanidze. Preliminary outcomes of the EKI Mountain karst-hydrological and speleological study. TSU, Proceedings of international Conference - Applied Ecology: Problems, Innovations. 2015. p. 89-95. ISBN 978-9941-07644-2
- Z. Lezhava, K. Tsikarishvili, Giorgi Dvalashvili, Giorgi Chartolani, Giorgi Khutsishvili. Preliminary results of karst speleological research of the southern Imereti limestone district. Publishing House Technical University, Science and Technology, 2015, №2 (719), pp. 25-32. ISSN 0130-7061
- L. Asanidze, K. Tsikarishvili, Z. Lezhava, N. Bolashvili, Giorgi Chartolani. Geomorphological features of Sataplia Tsakalubo limestone massif. TSU publishing, Modern problems of geography and anthropology; Proceedings of the International Conference. 2015, vol.4, number 5, pp. 108-112. ISSN 978-9941-13-457-9
- Z. Lezhava, K. Tsikarishvili, N. Bolashvili, Emil Tsereteli, Igor Pichkhaia, Roman Tolopdava. Deidzaxhi Boulder - The Phenomenon of Nature. Publishing House Technical University, Science and Technologies, 2015, №2 (719), pp. 19-24. ISSN 0130-7061 Index 76127
- Omar Lanchava, Giorgi Nozadze, Naom Bochorishvili, Zurab Lebanidze, Nino Arudashvili, Marad Jangidze, K. Tsikarishvili. Criterion for evaluation of emergency firefighting in transport tunnels. Technical University, Tbilisi, Transport Bridge Europe – Asia. 2014, pp.29-35
- Omar Lanchava, K. Tsikarishvili. Thermo gradient Mass Transfer in A Mountain Range. Perm, proceedings of the International Research-to-practice Conference Integrated Use and Protection of underground spaces, devoted to the 100th anniversary of scientific and tourist-excursion activities in Kungur Ice Cave and V.S. Lukin's 100th birthday anniversary. 2014, pp. 50-54. <https://doi.org/10.52340/gS.2021.306>
- Omar Lanchava, K. Tsikarishvili. For 30th Anniversary of Tsakalubo (Prometheus) karst cave discovery. TSU publishing, Proceedings of Vakhushiti Bagrationi Institute of Geography, new series 6(85), 2014, pp.173-182. ISSN 2233-3347
- Omar Lanchava, K. Tsikarishvili. On The Necessity To monitor The Equipped Karst Caves With A view To Optimal Operation (Illustrated By New Athos And Tsakalubo Caves In Georgia). Perm, proceedings of the International Research-to-practice Conference Integrated Use and Protection of underground spaces, devoted to the 100th anniversary of scientific and tourist-excursion activities in Kungur Ice Cave and V.S. Lukin's 100th birthday anniversary. Perm, 2014, 26-31 May, p.41-42. <https://doi.org/10.52340/gS.2021.307>
- Omar Lanchava, K. Tsikarishvili. Necessity of preservation of the natural climate of Tsakalubo (Kumistavi) cave during its operation. TSU publishing, Proceedings of Vakhushiti Bagrationi Institute of Geography, new series 5(84), 2013, pp.170-173. <https://doi.org/10.52340/gS.2021.306>
- L. Asanidze, K. Tsikarishvili, N. Bolashvili. Speleology of Georgia. 16th International Congress of Speleology: History of Speleology and Karst Researches; 2013, T.1, pp.29-32. ISBN 978-80-87857-07-6
- L. Asanidze, K. Tsikarishvili, N. Bolashvili. Cave Tourism Potential in Georgia. Printed at: META BASIM, IZMIR, 2nd International Symposium on Kaz Mountains and Edremit. Human – Environment Interactions and Ecology of Mountain Ecosystems. 2013. pp. 243-246. ISBN: 978-605-62253-6-9
- Elene Salukvadze, Tamila Chaladze, K. Tsikarishvili, Nugzar Archvadze. Peculiarities of Development Arid Landscapes the Example of Dedoplistskaro Region of the East Georgia. Publishing House Technical University, Science and Culture, Scientific-popular collection, 2013, Vol. II, pp.64-68. ISBN 978 -9941-0-6127-1. ISBN 978 -9941-0-6129-5
- K. Tsikarishvili, N. Bolashvili. The Karst Caves of Georgia (A short reference book). TSU publishing, 2013, p. 158. ISBN 978-9941-13-297-1

- K. Tsikarishvili, N. Bolashvili, Nino Chikhradze Tribute. Z. TATASHIDZE, 24 September-12 June 2011. Transaction of the British Cave Research Association. Cave and Karst Sciences, 2012, vol. 39. 1, p. 44. ISSN 13567-191 X
- K. Tsikarishvili. Speleology Map of Georgia. National Atlas of Georgia. Tbilisi, 2012, pp.48
- N. Bolashvili, Givi Jashi, K. Tsikarishvili, Nugzar Ghloni, Avtandil Tarkhnishvili, Asanidze L.. Limestone Karst of The Migaria Massif and its Tourist Potential. TSU publishing, Proceedings of Vakhushti Bagrationi Institute of Geography, 2012, new series 4(83), pp. 27-37. ISSN 2233-3347
- K. Tsikarishvili, Omar Lanchava. On The Problem of Calculation of Condensation Moisture in the Caves. TSU publishing, Proceedings of Vakhushti Bagrationi Institute of Geography, 2011, new series №3, (82), pp. 226-229. ISSN 2233-3347
- Nugzar Archvadze, K. Tsikarishvili, Jemal Machavariani, Elene Salukvadze, Tamila Chaladze. Experience of The Complex Characteristic of The Tskhaltubo Cave System Vicinities. Publishing House Technical University, Science and Technologies, 2011, № 4-6, pp.53-60. ISSN 0130-7061; Index 76127
- K. Tsikarishvili, N. Bolashvili. 50th Anniversary of Akhali Athoni Cave Discovery. TSU publishing, Proceedings of Vakhushti Bagrationi Institute of Geography, 2011, new series №3, (82), pp. 230-236. ISSN 2233-3347
- K. Tsikarishvili, Shalva Barjadze, Elis o Khvavadze, N. Bolashvili, Revaz Janashvili, Inga Martkoplshvili. Speleology of Georgia: aspects of its current situation and perspectives. Transaction of the British Cave Research Association. Cave and Karst Sciences. 2010, vol. 37. № 3, pp. 73-78. ISSN 1356-191X
- Jumber Jishkariani, Zurab Tatashidze, K. Tsikarishvili, Omar Lanchava. Main Results of Complex Research into the Tskaltubo Cave System. Bulletin of the Georgian Academy of Sciences, 2010. vol. 4, № 2, pp. 92-95. ISSN -132-1447
- K. Tsikarishvili, N. Bolashvili, Zurab Janelidze, Tamazi Karalashvili. Snow-Icy Caves and Natural Refrigerators of Georgia. Publishing House Technical University, Science and Technologies, № 7-9, pp. 28-35, 2010. ISSN 0130-7061 Index 76127
- Jumber Jishkariani, K. Tsikarishvili, N. Bolashvili, Igor Kekelia. Complex Researches into the Tskaltubo Cave. System Lampari, Kutaisi, Arson Okrojanashvili - 80, 2010, pp.61-68. ISBN 978-9941-9135-1-8
- Zurab Tatashidze, K. Tsikarishvili, Jumber Jishkariani, Igor Kekelia. The Worlds Gigantic Caverns (caves) and Perspectives of Speleodiscoveries in Georgia. Lampari, Kutaisi, Arson Okrojanashvili - 80, 2010, pp.50-60. ISBN 9789941-9135-1-8
- Zurab tatashidze, K. Tsikarishvili, Jumber Jishkariani, Igor Kekelia. Thousands of Meters Karst Abysses of Georgia. Lampari, Kutaisi, Arson Okrojanashvili - 80, 2010, pp.39-49. ISBN 978-9941-9135-1-8
- Zurab tatashidze, K. Tsikarishvili, Jumber Jishkariani, Igor Kekelia, Giorgi Danelia. Speleology of Georgia. Lampari, Kutaisi, Arsen Okrojanashvili - 80, 2010, pp.27-38. ISBN 978-9941-9135-1-8
- Zurab Tatashidze, K. Tsikarishvili, Jumber Jishkariani. The Cadstre of the Karst Caves of Georgia. Publishing House, Petiti+, 2009, p. 665. ISBN 978-9941-9112-0-09063-5-0
- Zurab tatashidze, K. Tsikarishvili, Jumber Jishkariani, Amiran jamrshvilki, Giorgi Geladze, Giorgi Lominadze. Tskaltubo Cave System. Publishing House Petiti+, 2009, P. 72. ISBN 978-9941-9063-5-0
- Amiranashvili A.G., Lominadze G.J., Tsikarishvili K.D., Chikhladze V.A. Aero - Ionizing State and Radiological Situation in the Tskaltubo Cave Transactions of Mikheil Nodia Institute of Geophysics. Proceedings, vol. LX, 2008, pp. 206-212. ISSN 1512-1135
- Saakashvili N.M., Tabidze M.Sh., Tarkhan-Mouravi I.D., Khelashvili E.I., Amiranashvili A.G., Kirkitadze D.D., Melikadze G.I., Nodia A.G., Tarkhnishvili A.G., Chikhladze V.A., Lominadze G.J., Tsikarishvili K.D., Chelidze L.T. Climatic, Aero-ionizing and Radiological Characteristics of the Health Resort – Tourist Complex of Tskaltubo City. Papers of the International Conference, Transactions of the Institute of Hydrometeorology, 2008, vol. 115, pp. 31-40. ISSN 1512-0902
- David Maisuradze, K. Tsikarishvili, Giorgi Khomeriki, Teimuraz Khutsihvili. Karst Caves Origination Conditions in the Zemo Imereti (Chiatura) Structural Plateau, Georgia. TSU publishing, Geography of Georgia, 2008, № 6-7, pp. 69-78. ISSN 1512-1267
- K. Tsikarishvili, Merab Gongadze. The Natural Wonders of Georgia. Publishing House Dila, 2008, p. 155. ISBN 99940-814-0-3

- K. Tsikarishvili, Prof. Zurab Tatashidze and the Speleology. *Universali, Proceedings of Vakhushti Bagrationi Institute of Geography*, new series 2(81), 2008, pp.9-18. ISBN 9999-61-19-4
- Givi Gigineishvili, Zurab Tatashidze, K. Tsikarishvili. *Geographo-Hydrological Arguments on Possible Expansion of the Tskaltubo cave System. Bulletin of the Georgian Academy of Sciences*, 2007, №3 (175), pp.67-70. ISSN 0132-1447
- Karlo Liponava, K. Tsikarishvili, Merab Gongadze. *Zedashidze Cave. Sokhumi University publishing, Proceedings of the 5th Republican Educational-Methodological and Scientific Conference dedicated to the 60th anniversary of the birth of Professor Nikoloz (Niko) Beruchashvili on topical issues of Georgian geography*, 2007, pp.34-40. ISSN 1512-0147
- Zurab Tatashidze, K. Tsikarishvili, Kiazio Rakviashvili. *Morphometric Analysis of Ultra Deep Karst Caves of Georgia. Bulletin of the Georgian Academy of Sciences*, 2006, № 3 (173), pp. 523-526. ISSN -0132-1447
- Zurab tatashidze, K. Tsikarishvili, Jumber jishkariani, Kiazio Rakviashvili, Giorgi Geladze. *The Morphometric Analysis of A bussal Karst of Georgia. Bulletin of the Georgian Academy of Sciences*, 2006, №2 (174), pp. 285-288. ISSN - 0132-1447
- Zurab Tatashidze, K. Tsikarishvili, Kiazio Rakviashvili, Jumber Jishkariani, Amiran jamrishvilki, Giorgi Geladze. *Floods And Freshets In The Karst Caves of Georgia. Universali, Proceedings of Vakhushti Bagrationi Institute of Geography*, 2006, new series № 1(80), pp. 30-43. ISBN 99940-61-4
- Zurab Tatashidze, K. Tsikarishvili, Kiazio Rakviashvili, Jumber Jishkariani, Amiran Jamrishvili. *The main results of speleological examinations in Georgia. Universali, Proceedings of Vakhushti Bagrationi Institute of Geography*, 2006, new series № 1(80), pp. 121-131. ISSN 99940-61-19-4
- Zurab Tatashidze, Jumber Jishkariani, K. Tsikarishvili, Amiran Jamrishvili, Vakhtang Kapanadze, Tamaz Kobulashvili, Giorgi Geladze. *New karst cave in Neighborhoods of Tskaltubo Peshchery (Caves), Interuniversity Collection of Scientific Transactions, Is devoted to 100th anniversary Prof. G.A. Maximovitch, Perm*, 2004, pp.48-52. ISBN 5-79440234-2
- Zurab Tatashidze, K. Tsikarishvili, Giorgi Geladze. *Georgia - The Realm of The Earths Deepest Karst Voids. Proceedings of I. Javakhishvili Tbilisi State University, Geography-Geology, Tbilisi*, 2003, pp.162-170. ISSN 1512-1410
- Zurab Tatashidze, K. Tsikarishvili, Kiazio Rakviashvili, Giorgi Geladze, Amiran Jamrishvili. *Prof. L. Maruashvili and karstology. Mecniereba, Geography and the Present*, 2003, pp.47-60. ISBN 99940-735-3-2
- Igor Bondirev, K. Tsikarishvili. *Caves and grottoes as the archives of ancient civilizations Mecniereba, Geography and the Present*, 2003, pp.107-115. ISBN 99940-735-3-2
- Zurab Tatashidze, Jumber Jishkariani, K. Tsikarishvili, Vakhtang Kapanadze, Amiran Jamrishvili. *Tskaltubo cave System – the largest karst Cavity in the Imereti Region. Bulletin of the Georgian Academy of Sciences*. 2002, №3. 166. pp. 514-517. ISSN 0132-1447
- Zurab Tatashidze, K. Tsikarishvili, Amiran Jamrishvili, Giorgi Geladze. *Georgia - The Country of Unique Speleo Recourses. Institute of Hydrometeorology, Geomorphology of the Caucasus: New Concepts and Challenges*. 2002, pp.25-32

Participations in conferences

- 14 - 22 August, 2021. 21th International Multidisciplinary Scientific Conference on Earth and Planetary Sciences. Karst and Pseudokarst Landscape of Georgia (Caucasus). A Short Review. Albania, Bulgaria. SWS Scholarly Society
- 14 - 22 August, 2021. Surveying Geology & Mining Ecology Management (SGEM), 2021. About Karst (Chemical) Denudation in Zemo Imereti Plateau (Country of Georgia). Albania, Bulgaria. SWS Scholarly Society
- 28 June - 07 July, 2019. International Multidisciplinary Scientific GeoConference SGEM 2019. Albena, Bulgaria, 30 June – 6 July, 2019, About Genesis of Karst Kaldera of Denudation-Tectonic Landform. Georgia, Caucasus. Albena, Bulgaria. SWS Scholarly Society
- 5 - 6 November, 2019. Scientific Conference, Actual Problems of Geography, Dedicated to Prof. Davit Ukleba's 100th anniversary. The History of Formation and Development of the Theory of On the Restoration of the Ionization Properties of Tetra Cave (Tskaltubo, Georgia). Tbilisi, Georgia. Iv. Javakhishvili Tbilisi State University, Vakhushti Bagrationi Institute of Geography
- 5-6 November, 2019. International Scientific Conference - Actual Problems of geography, Dedicated to Prof. Davit

- Ukleba's 100th Anniversary. Karst Caves Origination Conditions in the Zemo Imereti (Chiatura) Structural Plateau, Georgia. Tbilisi, Georgia. TSU, Institute of Georgia
- 9-13 September, 2019. International Multidisciplinary Conference Actual Problems of Landscape Sciences: Environment, Society, Politics; 2019, September 9-13, Tbilisi, Georgia. Assessment of Anthropogenic Impact on the Tskaltubo (Prometheus) Cave System. Iv. Javakhishvili Tbilisi State University
- 23-29 July, 2017. Proceedings of the 17th International Congress of Speleology; Proceedings, Volume 2; Sydney, Australia. Karst morphological processes and evolution of the limestone massif of Georgia from depositional, sedimentary, and structural investigations in Muradi Cave. Sydney, Australia. International Union of Speleology 4-6 October, 2017. Materials of the International Conference Landscape Dimension of Sustainable Development: Research - Planning - Management. Dedicated to the 70th anniversary of Prof. N. Beruchashvili. October 4-6, Karst Relief limestone Massif of Migaria. Tbilisi, Georgia. TSU, Institute of Georgia
- 19-23 May, 2015. Discovery and management of Georgia Caves. Page 1 Program and Abstracts—21st National Cave and Karst Management Symposium 3 Georgian caves, as natural phenomena Program and Abstracts—21st National Cave and Karst Management Symposium. Discovery and Management of Georgian Caves. 21st National Cave and Karst Management Symposium. National Cave and Karst Research Institute, USA.
- 22-25 October, 2015. Modern problems of geography and anthropology; Proceedings of the International Conference. Dedicated to the 140th Anniversary of Academician Aleksandre Javakhishvili. Geomorphological features of Sataplia Tskaltubo limestone massif. Tbilisi, Georgia. TSU, Institute of Geography
- 7-10 May, 2015. Proceedings ICAE-2015, International Conference Applied Ecology: Problems, Innovations. Iv. Javakhishvili Tbilisi State University, Institute of Applied Ecology. Preliminary outcomes of the EKI mountain karst hydrological and speleological study. Tbilisi, Batumi, Georgia. TSU
- 21-28 July, 2013. 16th International Congress of Speleology: History of Speleology and Karst Researches. Speleology of Georgia. Brno, Czech Republic. International Union of Speleology
- 1-2 April, 2013. 2nd International Symposium on Kaz Mountains and Edremit. Human – Environment Interactions and Ecology of Mountain Ecosystems. Printed at: META BASIM, IZMIR. Cave Tourism Potential in Georgia. Tbilisi, Georgia. University of Balikesir
- 25-Oct, 2012. Proceedings of Vakhushti Bagrationi Institute of Geography International Conference Materials: Dedicated to the 100th Anniversary of the Birth of Professor Levan Maruashvili. Limestone Karst of the Migaria Massif and its Tourist Potential. Tbilisi, Georgia. Institute of Geography
- 15 September, 2011. Environment And Global Warming, Proceedings of International Conference, Dedicated to The Birthday Anniversary of Academician Feofan Davitaya, On Problem of Calculation of Condensation Moisture in The Caves. Tbilisi, Georgia. Institute of Geography
- 15 September, 2011. Environment And Global Warming, Proceedings of International Conference, Dedicated to The Birthday Anniversary of Academician Feofan Davitaya 50th Anniversary of Akhali Athoni Cave Discovery. Tbilisi, Georgia. Institute of Geography
- 24 September, 2008. International Conference on: Pressing Problems of Geography of Mountainous Regions, dedicated to the 80 Birth Anniversary of Professor Zurab Tatashidze, Corresponding Member of The National Academy of Georgia, Collected Papers. Prof. Zurab Tatashidze and Speleology. Tbilisi, Georgia. Institute of Geography
- 18 – 19 November, 2008. Papers of the International Conference Climate, Natural Resources, Natural Disasters in the South Caucasus, Tbilisi, 2008. Climatic, Aero-ionizing and Radiological Characteristics of the Health Resort Tourist Complex of Tskaltubo City. Tbilisi, Georgia. Institute of Hydrometeorology
- 4 May, 2007. Materials of the Fifth Republican Educational-Methodical and Scientific. Conference on the Current Issues of Geography of Georgia. To the 60th Anniversary of the Birth of Professor Nikoloz (Niko) Beruchashvili. Cave Zedashidze. Tbilisi, Georgia. Sokhumi Branch of Ivane Javakhishvili Tbilisi State University
- 15-May, 2002. Geomorphology of the Caucasus: New Concepts and Challenges. Internet/E-mail conference (from 15 April to 15 May 2001), Tbilisi, Institute of Hydrometeorology, 2002, pp.25-32. Georgia - The Country of Unique Speleo resources. Tbilisi, Georgia. Iv. Javakhishvili Tbilisi State University

Research grants

- 07.09.2016-7.02.2017. Monitoring Chiatura`spolluteddrinking waters (#SAMRS/2016/SG/04/GE). Slovak Agency for the International Development Cooperation. Key personal
- 07.09.2016-7.02.2017. Measures to protect drinking water from pollution (№ SAMRS /2017/SG/XX). Slovak Agency for the International Development Cooperation. Key personal
- 01.05.2011- 31.10.2012. Cave investigations and education of local people for caves conservation in Chiatura and Tskaltubo districts (Imereti region, Georgia). Rufford Small Grants for Nature Conservation, cipher 9507-1. Key personal
- 22.02.2019 - 22.06.2022. Classification Karst Landscape of Georgia. Shota Rustaveli National Science Foundation of Georgia. Investigator
- 30.09.2020 - 01.12.2020. Ongoing scientific investigations in the Georgian caves: current state of knowledge and perspectives. Shota Rustaveli National Science Foundation of Georgia. Key Personnel
- 2018-2020. Karst Map of Georgia (m.1:500000). Shota Rustaveli National Science Foundation of Georgia. Consultant
- 30.09.2020 - 01.12.2020. Ongoing scientific investigations in the Georgian caves: current state of knowledge and perspectives. Targeted grants for science popularization. (SRNSF-SPG-19-143). Shota Rustaveli National Science Foundation of Georgia. Support Personnel
- 30/11/2016 - 30/11/2018. Prevention methods development against aerosol terrorism for ventilation of Tbilisi subway Principal Investigator N 216968. Shota Rustaveli National Science Foundation of Georgia. Key Personnel
- 19/05/2014 - 28/11/2016. Development of the ventilation system of underground structures taking into account the influence of the fire. N AR 61/3 - 102/13. Shota Rustaveli National Science Foundation of Georgia. Support Personnel
- 19.05.2014-28.11.2016. Biodiversity of the invertebrate animals in Georgian karst caves. (SRNSF-11/27). The Georgian National Science Foundation. Support Personnel
- 01.03.2009-01.03.2012. Potential of Natural-Tourist Resources of Kvemo Kartli and Javakheti: Evaluation and Perspectives of its Application. (GNSF/ST08/5-429). The Georgian National Science Foundation. Support Personnel
- 01.03.2009-01.03.2012. Present Geoecological Condition of Kakheti Region and Ways of its Development. (GNSF/ST08/5-438). Shota Rustaveli National Science Foundation of Georgia. Key Personnel
- 14.11.2006-11.11.2009. Research of Tskaltubo (Kumistavi) Unique Cave System and Adjacent to it. Speleo objects and Prospects of their Economic Utilization. (№ GNSF/STO6/5-074). The Georgian National Science Foundation. Key Personnel

Other Activitie

Karst of Zemo Imereti Plateau and Surrounding Regions. Zaza Lezhava. Ivane Javakhishvili Tbilisi State University, Vakhushti Bagrationi Institute of Geography. Georgia, 2015. Reviewer

Award

The Georgian Academy of Sciences diploma with a certificate of honor as scientific achievements in the field of Speleology. 2019