

- 1) aorTqlebis deficitis gansazRvra orTqldamtenianeblis Ria zedapirze haeris Sebervisas. saqarTvelos samecniero-teqnikuri informaciisa da teqnikur gamokvlevaTa samecniero kvleviT i instituti. 1994 w. #951-94
- 2) haersatarSi orTqlis ganawilebis fiziko-maTematikuri modeli. saqarTvelos samecniero-teqnikuri informaciisa da teqnikur gamokvlevaTa samecniero kvleviT i instituti. 1994 w. #951-94
- 3) haersatarSi orTqlis ganawilebis axali meTodi. axalgazrda mecnierTa da aspirantTa sauniversiteto samecniero-teqnikuri konferencia
- 4). Results of experimental research of steam humidifier. Научно-практическая конференция of young scientists and specialists of ЦНИИпромзданий. 1988
- 6) magnituri wylis Taviseburebani. samTo journal. 2003 1-2 (10-11)
(Features magnetic water)
- 6) marTkuTxa kveTis mqone dasvelebuli kapilaruli zedapirebidan siTxis (wylis) aorTqlebis procesis gamokvleva. energy. 2010 w. # 3 (STUDY OF THE PROCESS OF LIQUID EVAPORATION FROM CAPILLARY SURFACES WITH RECTANGULAR SECTION RIBS)
- 7) wylis damagnitebis gavlena wylis aorTqlebaze da Tboeleqtro gamaxureblebze minaduRebis warmoqmaze. energy. 2010 w. # 3 (WATER MAGNETIZE HAVE AN INFLUENCE ABOUT WATER EVAPORATION OF WELD ON THERMO ELECTRIC HEATER)
- 8) Energy security of Georgia in the context of the August war. Псевдоконфликты квазимиротворчество на Кавказе. Tbilisi. 2009.
- 9) Investigating the possibilities of reinforcing building constructions with textile fabrics made of non-twisted yarn. GEORGIAN ENGINEERING JOURNAL #3 (vol.67), 2013.
(INVESTIGATION OF THE POSSIBILITIES FOR REINFORCEMENT OF BUILDING STRUCTURES WITH TEQSTILE FROM UNTWISTED YARN)
- 10) Application of textile fibers in building matrices. hydro engineering 2013. (Application of Textile Fibers in Building Matrices)
11. Mineral raw materials of Georgia and prospects of their use in construction materials. N. Mefarishvili; M. Mefarishvili. Construction #4(31), 2013.
- 12 "Floor heating systems in ancient civilizations". Scientific-technical magazine "Hydroengineering", publishing house "Technical University", N1-2 (21-22) p: 46-52, Tbilisi, 2016.
- 13 "Peculiarities of the microclimate of Orthodox churches" (in Russian). Scientific-technical magazine "Hydroengineering", publishing house "Technical University", N1-2 (21-22) p: 53-59, Tbilisi, 2016.
- 14 N. Meparishvili, K. Bziava, I. Denisova, G. Chitiashvili. Use of geothermal energy for heat supply, From the series of monographs "Ecology of the environment", European innovative technologies of water supply and sanitation in the South Caucasus. ISBN 978-9941-28-485-4 Volume I, Tbilisi, GTU, 2019. pp. 451-463;

15 Denisova I. A., Meparishvili N. M., Bziava K. Г., Лежава И. В. Water supply, sewage and heating systems existing in ancient civilizations and on the territory of Georgia. Institute of Water Management Ц. Mirtskhulava of the Georgian Technical University. Сборник научных трудов №74. ISSN-1512-2344. Tbilisi, 2019. pp. 30-37.

16 Energy efficiency in construction. Birgit D. Mayer-V., Khatuna Sichinava, Thomas Dutsia, Holger Rife, Nani Mefarishvili. Published with the support of the Private Sector Development and Vocational Education Program in the South Caucasus, which is implemented by the German Society for International Cooperation (GIZ), on behalf of the German Federal Ministry for Economic Cooperation and Development (BMZ), Tbilisi, 2017 < 268 p.

17 Impact of Georgian state regulations on construction sector prices. Kh. difficulty; N. Mefarishvili; M. Robakidze 2018, scientific-technical magazine "Construction", N 1(57) 2021;

18 "Rural housing typology in Akhalkalaki, Borjomi, Dedoplistsdkaro, Kazbegi, Keda Khulo, Lagodekhi and Tetritskaro municipalities". Khatuna Sitchinava; Nani Meparishvili; Micheil Robaqidze International Virtual Academic Conference Education and Social Sciences Business and Economics. 19 May 2021

19 XIII Annual International Conference of the Union of Mechanics of Georgia 2022 26.08.2022. Batumi. Impact of heating, ventilation and air conditioning systems on the problems caused by Covid-19 Nani Mefarishvili, Khatuna Sichinava

20 "European innovative technologies in environmental engineering", 26-20.10, 2023, Technical University of Georgia, Tbilisi. Secret of Svan towers - passive heating and ventilation systems. Doctor of Science Techniques; Full Professor of the Georgian Technical University; Doctor of Energy and Electrical Engineering, Georgian Technical University; Khatuna Sichinava.