

Tsisana Basilashvili

Personal Information

Name Surname: **Tsisana Basilashvili**
Date of Birth: 1941-07-05
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Citizenship: Georgian
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Education

Academic Degree: Master's/Equivalent to Master's
Educational Institution: University of Earth Studies
Qualification: Earth scientist
Date of grant: 1977-10-05
Country: Georgia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: USSR Scientific Research Center of Hydrometeorology
Qualification: Graduate student
Date of grant: 1971-12-30
Country: Russia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: Tbilisi State University
Qualification: Engineer Technologist
Date of grant: 1965-02-26
Country: Georgia

Projects & Grants

Name of the project/grant: Estimation of the expected change of water flow of Georgian rivers under global climate warning
Position: Scientific supervisor
Donor: Institute of Hydrometeorology of Georgian Technical University
Leader Organization: Institute of Hydrometeorology of Georgian Technical University
Start | End Date: 2024-01-01 - 2027-12-31

Name of the project/grant: Scientific Grant № FR - 21 - 1808, Natural hazards trends in Georgian quantitative magnitude classification and hazard assessment
Position: Scientific supervisor
Donor: Institute of Hydrometeorology of Georgian Technical University
Leader Organization: Institute of Hydrometeorology of Georgian Technical University
Start | End Date: 2022-03-01 - 2025-03-01

Name of the project/grant: The forecast methodology of the period of lack of water flow in rivers for serving irrigation systems (for example river Alazani)
Position: Scientific supervisor
Donor: Institute of Hydrometeorology of Georgian Technical University
Leader Organization: Institute of Hydrometeorology of Georgian Technical University
Start | End Date: 2017-01-01 - 2019-12-31

Name of the project/grant: Assessment of low water on rivers against the background of global climate change and development of adaptation measures (case study: River Alazani)
Position: Scientific supervisor
Donor: Institute of Hydrometeorology of Georgian Technical University
Leader Organization: Institute of Hydrometeorology of Georgian Technical University
Start | End Date: 2014-01-01 - 2016-12-31

Name of the project/grant: Assessment of r. Alazani maximal and minimal discharge variation in the vegetation period and its separate months under the global warming conditions
Position: Scientific supervisor
Donor: Institute of Hydrometeorology of Georgian Technical University
Leader Organization: Institute of Hydrometeorology of Georgian Technical University
Start | End Date: 2011-06-01 - 2011-12-31

Name of the project/grant: Flooding on mountain rivers and their forecasting under lack of insufficient information
Position: Scientific supervisor
Donor: Institute of Hydrometeorology of Georgian Technical University
Leader Organization: Institute of Hydrometeorology of Georgian Technical University
Start | End Date: 2011-01-01 - 2013-12-31

Name of the project/grant: Scientific Grant № GNSF/ST08/5-444, Catastrophic Hydrological Phenomena (flooding, flash flood, mudflow and avalanches) in Georgia, Evaluation of their parameters, forecasting and recommendations of the Hazard Minimization
Position: Scientific supervisor
Donor: Shota Rustaveli National Science Foundation
Leader Organization: Institute of Hydrometeorology
Start | End Date: 2009-03-01 - 2012-03-01

Name of the project/grant: Long-term forecasting of the Liakhvi River floods to ensure environmental security in the context of current climate change
Position: Scientific supervisor
Donor: Georgian Academy of Sciences
Leader Organization: Institute of Hydrometeorology
Start | End Date: 2009-01-01 - 2010-12-31

Name of the project/grant: Trends in spatial-temporal variability of flood features and elaborating their long-term forecasting methods
Position: Scientific supervisor
Donor: Georgian Academy of Sciences
Leader Organization: Institute of Hydrometeorology
Start | End Date: 2007-01-01 - 2008-12-31

Name of the project/grant: Georgian river runoff forecast for low-water periods (Zhinvali Reservoir)
Position: Scientific supervisor
Donor: Georgian Academy of Sciences
Leader Organization: Institute of Hydrometeorology
Start | End Date: 2005-01-01 - 2006-12-31

Name of the project/grant: Long-term forecast of the maximum flood expenditure of the rivers of Eastern Georgia
Position: Scientific supervisor
Donor: Georgian Academy of Sciences
Leader Organization: Institute of Hydrometeorology
Start | End Date: 2003-01-01 - 2004-12-31

Name of the project/grant: Forecasting flood runoff according to the snow water content of Georgian rivers
Position: Scientific supervisor
Donor: Georgian Academy of Sciences
Leader Organization: Institute of Hydrometeorology
Start | End Date: 2001-01-01 - 2002-12-31

Scientific Productivity

Scopus

Cited Index: -

H Index: -

Web of science

Cited Index: -

H Index: -

Google scholar

Cited Index: 26

H Index: 3

Conference, Symposium, Award

Languages

- Georgian
- Russian
- English
- German
- German