

**Scientific Productivity**  
**Article / Monograph / Manual**

	Publication title	Authors	Source title	Year	Type
1	Arsenic Contamination of Natural Waters of Racha-Lechkhumi and Kvemo Svaneti Region of Georgia	Mariam Tabatadze, Lali shavliashvili, Gulchina Kuchava, Ekaterina Shubladze, Nugzar Buachidze	Proceedings of WRFER INTERNATIONAL CONFERENCE Barcelona, Spain ISBN:978-93-90150-28-1, Edn:464 – 2	2023	Article
2	Arsenic Contamination of Soil in Racha-Lechkhumi and Kvemo Svaneti Region of Georgia	Lali shavliashvili, Mariam Tabatadze, Gulchina Kuchava, Ekaterina Shubladze, Nugzar Buachidze	Proceedings of WRFER INTERNATIONAL CONFERENCE Barcelona, Spain ISBN:978-93-90150-28-1, Edn:464 – 2	2023	Article
3	Research of arsenic-contaminated areas of Racha-Lechkhumi and Kvemo Svaneti region of Georgia and assessment of environmental impact risks	Lali SHAVLIASHVILI, Mariam TABATADZE, Gulchina KUCHAVA, Ekaterina SHUBLADZE, Guguli DUMBADZE	Proceedings of International Soil Science Symposium on “SOIL SCIENCE & PLANT NUTRITION”	2023	Article
4	Study of arsenic contamination of natural waters and soils of Racha-Lechkhumi and Kvemo Svaneti region	L. Shavliashvili, G.Kuchava,E.Shubladze, M.Tabatadze	International Conference on Developments in education, Canada, Toronto Conference Proceedings , Publishing House Virtual conferences.press, Canada	2022	Article
5	Study of hydrochemical and microbiological composition of natural waters of Racha-Lechkhumi and Kvemo Svaneti region	L. Shavliashvili, G.Kuchava,E.Shubladze, M.Tabatadze	International Conference of Young Scientists, Contemporary Problems of Earth Science/Ivane Javakhishvili Tbilisi State University, Mikhel Nodia Technical University, Institute of Hydrometeorology of Georgia Technical University/Tbilisi, Georgia	2022	Article
6	Chemical study of arsenic content in the soils of Ambrolauri Municipality	Shavliashvili L. Arabidze M, Bakradze E., Kuchava G., Tabatadze M.	Scientific reviewed proceedings of the Institute of Hydrometeorology of the Georgian Technical University, Pressing Problems in Hydrometeorology and Ecology	2020	Article
7	Study of the number of maternal household waste and morphological composition in Georgia	M. Tabatadze, N.Dvalishvili, L. Intskirveli	The Institute of Hydrometeorology of Georgian Technical University, Vol. 124, p. 81-86.	2017	Article

8	Impact of Solid Waste Waste on Climate Change in Georgia	M. Tabatadze, N. Dvalishvili	International Conference "Solid Waste Management --2016" Collection of Works	2016	Article
9	THE IMPACT OF TBILISI USED WATER ON ECOCHEMICAL STATE OF SMALL RIVERS OF THE CITY	Mariam Tabatadze, Natela Dvalishvili, Mariam Elizbarashvili	INTERNATIONAL JOURNAL ON HUMANISTIC IDEOLOGY	2016	Article
10	Determining the emission of hydrocarbons in the atmospheric air of Tbilisi petrol stations	M. Tabatadze, N. Dvalishvili	Georgian chemical journal, Vol. 15, No. 1 pg.113-115	2015	Article
11	Modern eco-chemical state of small rivers in Tbilisi	M. Tabatadze, N.Dvalishvili	Institute of Hydrometeorology of Georgian Technical University	2014	Article
12	Evaluation of the eco-chemical status of main tributaries of River Mtkvari in the city Tbilisi	M. Tabatadze, N. Dvalishvili	Transactions of Institute of Hydrometeorology at Georgian Technical University, 118	2013	Article
13	Modern eco-chemical condition of small rivers of Tbilisi	M. Tabatadze, N. Dvalishvili		2013	Monograph
14	Eco-Hydrochemical state of closed landfills territory of gldani and iaghluji in city Tbilisi	N. Dvalishvili, L. INTskirveli, N. Naskidashvili, N. Buachidze, M.Tabatadze	Georgia Chemical Journal, Vol12, № 1, pg 48-50.	2012	Article
15	Eco-hydrochemical condition of the closed landfills of Tbilisi Gldani and Iagluji	N. Dvalishvili, I. Intskirveli, M.Tabatadze, N. Naskidashvili, N. Buchaidze	Georgian chemical journal, Vol. 12, No. 1 pg.48-50	2012	Article
16	Determination on the quality of riv. Kura basin waters using integral hydrochemical indices	Intskirveli L., Buachidze N., Arabidze M., Kutchava G., Bakradze E., Dvalishvili N., Tabatadze M	Transactions of the institute of hydrometeorology at the Georgian Technical University VOL.#117. "Pressing problems in Hydrometeorology and Ecology". Papers of the International Conference	2011	Article
17	Numerical Modeling of the soil Salinity Change by means of the Irrigation	Surmava A. Intskirveli. L, Shavliashvili L, Tugushi N, Tabatadze M	Georgian technical university; International scientific-technical conference-Sustainable development and protection of environment, Transactions, p 343-435	2010	Article
18	Environmental monitoring of the Liakhvi River and study of the current situation	N. Buchaidze, I. Intskirveli, M.Tabatadze, R. Kldiashvili, G.Kutsava, N. Beglarishvili	Georgian Technical University, First International Conference of Students and Young Scientists	2010	Article

19	Estimation of current ecological situation of the rivers of Eastern Georgia with account to anthropogenic load on them	M. Tabatadze		2009	Monograph
20	Estimation of Pollution Risk- Factors of the River Kura by the Oil Products With the Use of Mathematical Modeling	G.Robitashvili, L. Bachiashvili, N. Buachidze, L. Intskirveli, G.Kuchava, M.Tabatadze, E. Bliadze	Georgian chemical journal, No. 4, 471-473	2006	Article
21	Estimation of Risk Factor of the Rock-Processing Enterprise on the Ecological Condition of the Small Rivers (Kazretula and Mashavera)	N.S Buachidze, L.P. Intskirveli, G.P. kuchava, L.L Bachiashvili, M. Khatiashvili	Bulletin of the Gergian academy of Sciences, 172, #3. P. 552-554	2005	Article
22	New variant of turbidimetric Method for determination of sulfates in natural and waste waters	მ.შ. ტაბატაძე, თ.ნ. დავითაია, ნ.ვ. თაყაიშვილი	Georgian chemical journal, No. 3 p.119-221	2004	Article
23	Chemical and ecological study of river Lukhuni gorge (upper Racha)	G.Supatashvili, N.Loria, N.Labartkava, D.Dugashvili, P.Goginashvili, N,Takaishvili, M.Tabatadze	Soros educational journal "Ecology"	2003	Article