## List of scientific works Assistant Professor Bachana Pipia since 2018

№	Title of scientific works	Print.	Publishing house (name, number, year)	Numbe r of printed sheets.	Last name of the co- author
1	QUANTITATIVE ASSESSMENT OF WATER CONTENT OF THE GEORGIAN RIVERS, TAKING INTO CONSIDERATION EXISTING HYDROLOGICAL DATA	Print.	"Energy". №2(86). 2018. Tbilisi. p. 40-44. ISSN 1512-0120	5	ILomidze, G. khelidze.
2	Impact of Climate Change on the Flow of Georgian Rivers	Print.	GTU AND UNIFG 1ST JOINT R&D INTERNATIONAL CONFERENCE, BOOK OF ABSTRACTS, JORDI 2018, p. 89-91.	3	G. Khelidze
3	Georgia Facing Energy Shortage	El.	Georgia Today, Electronic Version. 19 June 2018. http://georgiatoday.ge/news /10853/GeorgiaFacing- Energy-Shortage-		
4	Development of HPPs - Most Efficient Way to Replace Electricity Imports	El.	Georgia Today, Electronic Version. 25 June 2018.  http://georgiatoday.ge/news /10919/-Developmentof- HydropowerPlants%E2%8 0%94Most-Efficient-Way- toReplace- ElectricityImports/	1-	
5	EVALUATION OF THE ENERGY POTENTIAL OF GEORGIAN RIVERS TAKING INTO ACCOUNT CLIMATE CHANGE FACTOR	Print.	"Energy". №1(89). 2019. Tbilisi. p.71-75. ISSN 1512-0120	5	G. Khelidze
6	The impact of climate evolution on hydropower potencial of Georgia	Print.	"Energy" engineering- technical journal - series: "Modern problems of energy and ways to solve them". No. 3(91)/2019, Part II., Tbilisi. p. 109-113.	5	G. Khelidze

7	Quantitative Assessment of Hydropower Potential by the Impacts of Climate Transformation on the Example of the Rivers of Georgia	Print.	World Science. №10(50), Vol.1. October 2019. p. 4-9. DOI: <a href="https://doi.org/10.31435/rsglobal_ws/31102019/6712">https://doi.org/10.31435/rsglobal_ws/31102019/6712</a> ISSN 2413-1032 იმპაქ ფაქტორიანი	5	G. Khelidze, L. Shataki- shvili
8	ABOUT ENVIRONMENTAL HYDROPOWER POTENTIAL OF GEORGIAN RIVERS.	Print.	"Energy". №1(93). 2020. Tbilisi. p.15-19. ISSN 1512-0120	5	G. Khelidze, M. Mardalei- shvili
9	ECOLOGICAL ASPECTS OF ARRANGING THE ENERGY RESERVOIRS	Print.	"Energy". №2-3(94-95). 2020. Tbilisi. p. 5-15. ISSN 1512-0120	11	G. Khelidze, M. Mardalei- shvili
10	Calculation of environmental hydropower potential on the example of Tshnistskal river	Print.	"Energy" No. 3-4 (103- 104). 2022. ISSN 1512- 0120, Tbilisi. Union "Science and Energy", pp. 28-34.	7	M. Mardalei- shvili G. Tsivqara- shvili, N. Kikachei- shvili, T. Shoshia- shvili
11	POSSIBILITIES OF IMPLEMENTING HYDRO- ACCUMULATING POWER PLANTS IN GEORGIA	Print.	"Energy". №3-4(103- 104). 2022. Tbilisi. p. 12- 19. ISSN 1512-0120	8	G. Khelidze, N. Kvirkve- lia
12	Determining the Energy Efficiency of the River Section in Relative Terms	Print.	World Science. 3(81).2023,. https://doi.org/10.31435/rs global ws/30092023/8022	4	G. Khelidze, T. Bulia
13	Collection of problems on applied hydro-aeromechanics	Print.	Publishing House "Technical University", Tbilisi, 2023, 202 p. ISBN 978-9941-28-983- 5	202	G. Khelidze, L. Shataki- shvili T. kiziria N. Kikachei- shvili

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