List of Scientific Works

Ramaz Jghenti

| # | Title of scientific works | printed or handwritt en | Publishing house, magazine (issue, year) or copyright certificate number | Number of printed pages | Last name of the co- author |
|---|--|-------------------------------|---|-------------------------------|--------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | Conceptual foundations of recreational community formation | printed | "Moambe" Academy of Sciences of the Georgian SSR 126, № 1, 1987 | 4 | M.Bilik |
| 2 | Mining and recreation center project in Bakhmaro township | printed | Magazine "Science and technique" №2 1987 | 4 | M.Bilik |
| 3 | Some issues of optimization of recreational services and rational use of natural resources | printed | magazine "Nature of Georgia" № 4. 1987 | 1 | |
| 4 | Actual tasks of designing public catering buildings in resorts of Georgia, taking into account the seasonal fluctuation of the population | printed | The book "Architecture and Construction" of the Georgian SSR, Moscow 1987 | 5 | |
| 5 | Problem "Georgia 2000 - Regions", "The concept of town planning development in the resort and recreation areas of Georgia until 2010, development of main directions, forecast of the development of resort farming, tourism and recreation" | printed | Scientific and technical report 4-H-83 problem "Georgia 2000- regions" № ΓΡ018300425936 "Tbilzniyepi", 1983 Implementation | 89 | M.Bilik |

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| 6 | Elaboration of scientifically substantiated proposals for determining and reporting the dynamics of growth of the number of unorganized vacationers and the capacity of their flows in 1990-2000-2010 in the settlements-tourist centers and excursion sites of Georgia and the prospective scheme of tourism development until 2010 | printed | Scientific and technical report 22-H-84 Nº ΓΡ01830072380, "Tbilzniyepi", 1984 Implementation | 85 | M.Bilik |
| 7 | "Research - determination of the main factors of development of resort-recreational areas of Georgia, study of natural-climatic and resort resources of Georgia and development of recommendations for planning of resort-recreational areas by drawing up maps and schemes" | printed | Scientific and technical report 6/БД-85 № ГР81061231, Tbilzniyepi", 1985 Implementation | 105 | M.Bilik |
| 8 | Use of metal constructions in public catering buildings, shopping and other types of recreational facilities at Georgian resorts | printed | A collection of reports of the scientific-technical conference with international participation. Tirnovo People's Republic of Bulgaria 22-30. 10. 1986 | 7 | M.Bilik |
| 9 | "Issues of processing and researching the main principles and conceptual proposals for the design of public food complexes at the resorts of Georgia, taking into account the seasonal | printed | "Tbilzniyepi", Scientific research work № 37-H-86. 1987 | 95 | |

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| | fluctuations of the population" | | Implementation | | |
| 10 | Processing of scientifically substantiated proposals for the formation of the architectural-planning structure of the recreational-tourist complex of the recreation space of the city-resort Borjomi, the development of the service system until 2015 and the concept of reconstruction | printed | "Tbilzniyepi", Scientific and technical report 9/БД-87 № ГР92055432 1987 Implementation | 115 | M.Bilik |
| 11 | In order to perfect the service system of the city-resort Tskaltubo, processing of scientifically based proposals for the use of universal construction systems of domestic and foreign production and lightweight construction elements with versatile transformation capabilities and development of recommendations by drawing up a principle scheme for the formation of the architectural-planning structure of the recreational-tourist system | printed | "Tbilzniyepi", Scientific and technical report 9/БД-87 № ГР92055432 1987 Implementation | 127 | M.Bilik |
| | Drawing up principle schemes of the architectural-planning structure of recreational-tourist complexes until 2010 by graph-analytical | printed | "Tbilzniyepi", Scientific and technical report | 144 | M.Bilik |

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| | characterization (retrospective- perspective) of traditional models of cultural-household services (retrospective-perspective) and promoting the cultivation of public catering attraction-type facilities until 2010 development | | 25-H-89 № ΓР19404532077 1989 Implementation | | |
| 13 | Analysis of the labor cost of manufacturing a new combined roofing structure | printed | Magazine "Building materials and products", № 1.1995 | 2 | Nino Mskhiladze Shakhi Bakanidze |
| 14 | Technology of some methods of reconstruction and strengthening of buildings and construction structures | printed | Theses of reports of the open jubilee scientific-technical conference of professors-teachers dedicated to the 80th anniversary of the Georgian Technical University. 2002 | 1 | N. Mskhiladze M. Javakhishvili Sh. Bakanidze |
| 15 | Problems of recreational use of natural resources | printed | Magazine "Energy" № 4(32), 2004 | 3 | |
| 16 | The influence of the constructional solution of building frames on their technology | printed | 73rd open scientific- technical conference of students of Technical University of Georgia, Tbilisi | | D. Malazonia Sh. Bakanidze |

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| | | | 2005 | | |
| 17 | The main principles of optimization of the field of recreational services in the process of utilization and rational use of the landscaperecreational area | printed | Magazine "Energy" № 1 (33), 2005 | 3 | |
| 18 | Dependence of the technology of the reinforced concrete frame of a one-story industrial building on its constructional solution. | printed | Reports of the scientific- technical conference "Construction and XXI century" dedicated to the 75th anniversary of the Department of Construction Constructions. Tbilisi, May 24-25 2005 | 7 | D. Malazonia N. Mskhiladze Sh. Bakanidze |
| 19 | Determining the technological self- worth of bending elements strengthening devices | printed | Magazine "Energy" № 3 (39) 2006 | 5 | G. Bakanidze N. Mskhiladze Sh. Bakanidze |
| 20 | Determining the technological self-cost of the devices for strengthening the bending elements. | printed | Magazine "Energy" № 3 (39) 2006 | 11 | G. Bakanidze N. Mskhiladze Sh. Bakanidze |
| 21 | Functional-planning issues of the open network of public catering in the places of mass recreation and tourism at the resorts of Georgia, taking into account seasonal fluctuations in the number of vacationers | printed | Magazine "Energy" № 2(42) 2007 | 3 | |
| 22 | Functional development technologies of "attraction" type enterprises and public | printed | Magazine "Energy" №2(42) 2007 | 3 | |

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| | catering and recreation facilities of this type in the resort-recreational field | | | | |
| 23 | Construction and non-destructive control methods for ensuring the safety of buildings and structures | printed | Scientific and technical magazine "MSHENEBLOBA" Nº 2(9) 2008 | 7 | G. Lagundaridze I. Gharibashvili |
| 24 | Risk management and acceptable risk assessment system | printed | Scientific and technical magazine "MSHENEBLOBA" Nº 3 (10) 2008 | 7 | G. Lagundaridze I. Gharibashvili |
| 25 | Soundproofing of meeting rooms and executive offices | printed | Magazine "Energy" №4(48) ნაწ. 2 2008 | 4 | G. Lagundaridze I. Gharibashvili. M.Javakhishvili |
| 26 | Processing, marking, cutting and fastening of fiberglass tiles | printed | Magazine "Energy" №4(48) ნაწ. 2 2008 | 6 | M. Javakhishvili M. Chanturia i. Gharibashvili |
| 27 | Building acoustics, sound insulation and sound absorption | printed | Scientific and technical magazine "MSHENEBLOBA" Nº 4 (11) 2008 | 5 | M. Javakhishvili M. Chanturia I. Gharibashvili |
| 28 | Modern technologies of wallpapering | printed | Scientific and technical magazine "MSHENEBLOBA" Nº4 (11) 2008 | 5 | M. Javakhishvili M. Chanturia I. Gharibashvili |
| 29 | Modern mounting foam and sealants - reliable aids during repairs | printed | Magazine "Energy" #2(50)-2 2009 | 4 | M. Javakhishvili I. Gharibashvili |
| 30 | An alternative to wallpaper - plaster | printed | Magazine "Energy" №2(50)-2 2009 | 3 | M. Javakhishvili I. Gharibashvili |
| 31 | The role of urban planning in recreational unity and the main aspects of urban ecology, taking into account the protection of nature and its rational use | printed | Magazine "Energy" №2(50)-2 2009 | 3 | M. Javakhishvili I. Gharibashvili |
| 32 | ENVIRONMENTAL AND ARCHITECTURAL CHALLENGES TO RESORT-RECREATION AREA DESIGN –CASE OF OPEN CATERING NETWORKS | printed | ENERGY 2011 №1 (57) | Page 10 | NANULI TEVZADZE |

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| 33 | Engineering aesthetics and architecture derive from each other | printed | Scientific and technical magazine "MSHENEBLOBA" № 1(24), 2012 | 4 | N. Tevzadze |
| 34 | Ventilated facades (new technology: a unique way to protect buildings and increase their service life) | printed | Scientific and technical magazine "MSHENEBLOBA" Nº4 (43), 2016 | 2 | Z. Ezugbaya M. Javakhishvili M. Tsikarishvili |
| 35 | About the "Construction and Architecture" module | printed | Scientific and technical magazine "MSHENEBLOBA" Nº2 (45), 2017 | 10 | N. Tevzadze |
| 36 | Syllabus | printed | MOCOT01 Modern technologies of construction 13.05.2011 | 5 | |
| 37 | Syllabus | printed | SDMCT01 Construction production technology, construction space and modern construction | 4 | |
| 38 | Syllabus | printed | technologies 13.05.2011 CPTEC01 Construction production technology 13.05.2011 | 5 | |
| 39 | Syllabus | printed | BPQWR01 Module (Construction and Architecture) qualification work 13.05.2011 | 5 | |
| 40 | Syllabus | printed | ARXOP01 Architecture – organization of space 24.04.2012 | 6 | |
| 41 | Syllabus | printed | AAC30301G2 Construction space and construction technologies 23.12. 2017 | 13 | |
| 42 | Syllabus | printed | ART40301G1 History of world art 30.03. 2018 | 16 | |
| 43 | Syllabus | printed | AAC18001G1 Construction and culture 30. 03. 2018 | 13 | |
| 44 | Syllabus | printed | AAC30401G2 Construction methods 16.05 2019 | 12 | |
| 45 | Syllabus | printed | AAC30101G2 | 14 | N. Mskhiladze |

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| | | | Construction processes 30.03.2018 | | |
| 46 | Effective methods of regulating seasonal loads in the public catering network in resort-recreational systems | printed | Magazine "Energy" №1(97) 2021 | 8 | |
| 47 | The structure of the town planning organization of public catering open network facilities at the resorts of Georgia | • | Magazine "Energy" №1(97) 2021 | 11 | |
| 48 | Syllabus (Doctoral educational program) | printed | AAC38601G2-LS Structural- compositional and technological features in construction | 12 | |
| 49 | ARCHITECTURAL CHALLENGES OF DESIGNING PUBLIC CATERING FACILITIES OF THE OPEN NETWORK IN RESORT AND RECREATION SYSTEMS. | printed | 2nd International Scientific and Technical Conference "Problems of Engineering Science" Dedicated to the Fifteenth Anniversary of the Scientific and Technical Journal "Mshenebloba" ("Building") held on 02.09.2023-08.09.2023 in Batumi, Georgia Scientific-technical Journal №3(67), 2023 | 3 | Mariam Kavrelishvili |
| | Effective Methods of Regulating Seasonal loads in the Public Catering Network in Resort-Recreational Systems | printed | "EUROPEAN INNOVATIVE TECHNOLOGIES IN ENVIRONMENTAL ENGINEERING." Part III. 2023 | 10 | |