

List of published works of M. Nikoleishvili

№	the title of paper	name of journal, publication	year of publication	pages	co-authors
1	Optimal Agricultural Planning in livestock regions of GSSR	Computing Center named after. NN Muskhelishvili Works, XXIII: 2 Mathematical and technical cybernetics. Publishing house "Metsniereba", Tbilisi	1983	8-13	D.Giorgo biani
2	Optimization problem of collecting perishable products	Academy of Sciences of the Georgian SSR, Science of production. Publishing house "Metsniereba", Tbilisi	1983	11-17	
3	General problem of production smoothing	Computational Centre named after N.N. Muskhelishvili Works, XXIV: 2 Mathematical and technical cybernetics. publishing house "Metsniereba", Tbilisi	1984	35-40	
4	Economic-mathematical model for optimal planning of agricultural Production	All-Union Seminar about optimization, Dushanbe	1986	169-171	
5	horticultural branches Optimization of deployment and development of the market of relations considering	Georgian Agricultural Academy of Sciences. Scientific-Research Institute of the Agro-industrial complex economy and management , collection of scientific works. Volume II/XXV	1999	28-48	O. Qeshelashvili M. Metchurtchlishvili

6	sectoral structure of agricultural production, Local production Priority of products considering the similarity	Academy of Agricultural Sciences of Georgia. Managing the economy of the agro-industrial complex Scientific Research Institute Collection of Scientific Works Volume II/XXV	1999	233-238	
7	Economic-mathematical model of optimal placement of agricultural economic production, taking into account the maximum possible satisfaction of the Georgian population with local products' manufacturing	Economical and mathematical methods of agro- industrial complex history and prospects Materials of the International Scientific Symposium (April 13-15, 1999, Moscow)	1999	70-72	V.K. Burkadze J.N. Bazhunaishvili
8	Prospects of development of agricultural branches of Georgia in new farming conditions	Ministry of Education of Georgia, Georgian State Agrarian University, work collection of agrarian Scientific problems. Vol, XXVI, Tbilisi	2004	216-219	
9	economical-mathematical model of agricultural fields' development	Ministry of education of Georgia, Georgian state agrarian University. problems of agrarian science. scientific work collection. Volume. XXVII Tbilisi	2004	240-243	
10	Automated system of optimal placement and specialization of agricultural branches	International peer-reviewed and refereed scientific journal Economics, #4, Tbilisi	2004	77-84	M.Metchur tchlishvili

11	Determination and evaluation of agricultural enterprises' level of Characteristics	International peer-reviewed and refereed scientific journal Economics, #3-4, Tbilisi	2005	114-122	
12	Agriculture Prognostic parameters of development and priority Determination of directions.	International peer-reviewed and refereed scientific journal Economics, #3, Tbilisi	2006	117-124	

13	Optimizing the Objective Function of Agro-Industrial Integration Sustainability to solve the problem.	Institute of Agrarian Economics, Moambe of Agrarian Economics (collection of scientific works) vol. II publishing house "Areal"	2008	8-13	O. Qeshelashvili
14	Agriculture Optimal and sustainable Developmental modeling of food security in order to ensure	Institute of Agrarian Economics, Moambe of Agrarian Economics (collection of scientific works) V. I, publishing house "Areal"	2009	20-26	co-author.
15	agricultural production Optimization of mining Ecological in the regions subject to conditions	International scientific refereed journal "Agrarian-economic Science and Technologies" Vol. 3, Tbilisi	2010	8-12	

16	Agriculture Prospective tasks, priorities and sectoral-regional development marketing strategy forecast	Agrarian economy Institute "Agrarian economic news" (collection of scientific works) Vol. V publishing house "Areal"	2010	20-34	
17	tea making and tea Strategic Program for Industry Integration and Sustainable Development	International scientific refereed journal "Agrarianeconomic Science and Technologies" vol. 4 Tbilisi	2010	13-16	
18	agricultural Economic mathematical modeling of production rationalization	"Moambe" of the Georgian agriculture academy of science. V. 29	2011	366-368	O. Qeshelashvili
19	About the concept of discrete probability	International Periodical Scientific journal Intelligence N(43), Tbilisi	2012	91-94	A.Shangua
20	one problem of integer optimization	Ministry of science and education of Georgia, Sukhishvili Teaching University. Third international scientific conference "Scientific issues of modernity" Gori city. "Universali" publishing house	2012	261-265	A.Shangua

21	A few notes about mathematical induction	Ministry of science and education of Georgia, Sukhishvili Teaching University, Fourth international scientific conference "Scientific issues of modernity". Gori publishing house "Universali"	2013	483-500	A.Shangua
22	risk management in agribusiness (course of lectures)	Ministry of science and education of Georgia, Sukhishvili teaching university, Gori city	2013	1-89	
23	About one problem of the Extremum	Sukhishvili Teaching University, Fifth International Scientific Conference "Scientific Issues of Modernity". Gori city	2014	401-404	V.Tarieladze
24	A practical application of an integer optimization problem	International scientific conference dedicated to the 85th birthday of academician I. Frangishvili "Information and computer technologies, modeling, management". works. Georgia, Tbilisi, November 3-5	2015	405-407	V.Tarieladze

25	integer optimization two-problem equivalence	Sukhishvili Teaching University, InterUniversity Scientific-practical conference "Georgia is new facing challenges. Gori city	2016	40-42	V.Tarieladze
26	approximate solution of one problem of integer optimization	Euro-regional Educational University International Scientific Practice Conference "Current scientific issues of modern times" Gori city	2017	162-164	
27	On a problem of integer valued optimization	Seminar of I. Vekua Institute of Applied Mathematics, Reports.Vol.47	2021	21-25	G.Chelidze and V. tarieladze
28	about one problem of Eusebio Corbacho	Akaki Tsereteli State University scientific-teacher magazine "Elementary Mathematics"	2021	10-12	
29	Analysis of models of earthquake for getting the best model	Geology and Geophysics of Russian South	13(1) 2023	162-172	M. G. Pkhovelishvili, N.N. Archvadze
30	On AM-GM inequality and general problems of maximization of products	Transactions of A. Razmadze Mathematical Institute,	177 (2023), issue 3	, 349-366.	G. Chelidze, V. Tarieladze
31	A Note on Diophantine Equations and Maximization of Products (with G. Chelidze and M. Nikoleishvili,	Bulletin of TICMI	Vol. 27, No. 2, 2023	1-4.	G. Chelidze, V. Tarieladze
32					