

List of works
Associate Professor **Givi Datukishvili**

№	Title	Printed, manuscript	Publishing House	Pp.	Co-authors
1	2	3	4	5	6
1	Testing of a steel-concrete viaduct	Printed.	Proceedings of the GPI “Design of tracks and artificial structures on the railway”, №16(372), 1990	5	V. Slovinskiy I. Slovinskiy T. Tsereteli
2	Inspection and testing of a cable-stayed pedestrian bridge across the river. Vaere	Typescript	Report, GTU, Tbilisi, 1990	100	I. Bius I. Slovinskiy M. Divanidze T. Tsereteli
3	An example of calculation of a railway wooden beam bridge with methodological instructions	Risograph	GTU, Tbilisi, 64 chair	30	I. Bius V. Dolaberidze
4	Testing of the second stage of the road bridge near Mtkvari in the vicinity of the village. TEVZ	Typescript	Report, GTU, Tbilisi, 1990	61	T. Tsereteli
5	Instructions for maintaining a cable-stayed pedestrian bridge	Typescript.	Report, GTU, Tbilisi, 1989	26	T. Tsereteli
6	Study of a single-column support embedded in the ground for braking and seismic effects	Typescript	Report, GTU, Tbilisi, 1992	75	M. Divanidze
7	For one expression of Creep Theory	Printed	“Transport” #2, 2001, Tbilisi	1	
8	New bridge over the Rioni River	Printed	“Transport” #3-4(15-16), 2004, Tbilisi	2	T. Churadze I. Slovinskiy B. Maisuradze
9	About the Silk Road	Printed	“Transport” #3-4(17), 2004, Tbilisi	2	G. Kiziria T. Churadze B. Maisuradze
10	Inspection and testing of the bridge over the Kistura riverGjkpextenm b	Printed	“Transport” #3-4(15-16), 2004, Tbilisi	4	I. Slovinskiy

11	Creep and stress-strain state of the “solid-lining” system	Printed	“Transport” #4(20), 2005, Tbilisi	3	T.Churadze K. Chkheidze
12	Stress field as a determining factor of gravitational influence on the lining	Printed	“Transport” #4(20), 2005, Tbilisi	2	
13	Calculation of a circular lining taking into account the elastic and rheological effects of the rock mass and construction technology	Printed	Problems of Mechanic, 4(21), 2005, Tbilisi	6	Z. Kviriashvili
14	Terrorism and the safety of transport tunnels	Printed.	“Transport”, #4(20) Tbilisi, 2005.	2	T.Churadze N. Maisuradze
15	About the durability of bridges	Printed	“Transport”, #3-4(23-24) Tbilisi, 2006.	3	T. Churadze T. Tsvariani G. Misabishvili
16	The danger of local erosion for operating bridges	Printed	“Transport”, #3-4(23-24) Tbilisi, 2006.	2	T. Tsvariani B. Maisuradze
17	About the problem on durability of bridges	Printed	“Transport”, #2(26) Tbilisi, 2007.	3	Z. Geladze M. Divanidze D. Taliashvili
18	The problem of illumination of the Metekhi city tunnel	Printed	“Transport”, #3(27) Tbilisi, 2007	3	T. Churadze M. Tananashvili A. Osipova
19	Measures to improve the performance of reinforced concrete sleepers	Printed	“Transport”, #4(28) Tbilisi, 2007.	2	I. Sengelia B. Maisuradze K. Kobakhidze I. Todua
20	Regarding the project "Rail Fastening" of the European Standards Committee	Printed	“Transport” #3(27), Tbilisi, 2007,	2	K. Kobakhidze B. Maisuradze I. Todua
21	To a test method for a three-span frame bridge	Printed	“Transport” №1-2(29-30), Tbilisi, 2008	3	I. Slovinskiy B. Maisuradze I. Utmelidze

22	The influence of time on the static and dynamic parameters of reinforced concrete structures	Printed	“Transport” №1-2(29-30), Тбилиси, 2008	2	T. Tsvariani I. Slovinskiy B. Maisuradze
23	Resource-based method for determining the estimated cost of construction of roads, bridges and tunnels	Printed	საქართველოს საავტომობილო ინსტიტუტის შრომების კრებული №4(36), თბილისი, 2009	3	T. Churadze B. Maisuradze N. Kvachadze
24	Testing of reinforced concrete prestressed beam of a road bridge superstructure	Printed	“Transport” №3-4(39-40), Тбилиси, 2010	4	I. Slovinskiy B. Maisuradze I. Utmelidze B. Culukidze B. Chigvaria
25	Geomechanical aspects of tunnel construction using the New Austrian method	Printed	Ltd “Transport” 2010	168	T. Churadze J. Kilasonia
26	Types and technical parameters of rolling stock bogies	Printed	“Transport” №1-2(45-46), Тбилиси, 2012	3	G. Sharashenidze A. Beridze A. Nodia N. Kvachadze G. Mgebrishvili
27	On the need for diagnostics (examination) of the Surami railway tunnel	Printed	“Transport” №3-4(47-48), Тбилиси, 2012	3	T. Churadze M. Moisthrashvili M. Grdzelishvili
28	Analysis of virtual testing of reinforced concrete prestressed beams	Printed	“Transport” №3-4(47-48), Тбилиси, 2012	5	I. Slovinskiy B. Maisuradze I. Utmelidze
29	On the issue of bridge operation management	Printed	“Transport” №1-2(49-50), Тбилиси, 2013	2	T. Churadze T. Tsvariani
30	On the issue of using cars with an axle load of 25.0 tons on the Georgian Railway	Printed	“Transport” №3-4(51-52), Тбилиси, 2013	7	B. Maisuradze G. Misabishvili G. Zekalashvili
31	Eurocode and construction regulation in Georgia	Printed	“Transport” №1-2(65-66), Тбилиси, 2017	2	B. Maisuradze K. Kobakhidze T. Djaparidzee
32	Calculation of tunnels using the finite element method using the PLAXIS program	Printed	“Transport” №1-2(65-66), Тбилиси, 2017	9	B. Tsulukidze

33	Measures to improve the transport infrastructure of Tusheti	Printed	“Transport” №3-4(67-68), Тбилиси, 2017	2	K. Mchedlishvili U. Sturua N. Rurua
34	Considerations regarding the creation of research laboratories for road conditions at the State Technical University	Printed	“Transport” №1-4(69-72), Тбилиси, 2018	2	K. Mchedlishvili T. Kurashvili
35	Measures to improve traffic conditions and prevent traffic jams in Tbilisi	Printed	“Transport” №1-4(69-72), Тбилиси, 2018	3	K. Mchedlishvili U. Sturua
36	Recommendations for formalization of graduation work	Printed	Publishing house „Technical university“, 2020	83	D. Gurgenidze I. Lomadze M. Tsikarishvili
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