

List of Educational and Scientific Works

Teimuraz Cheishvili

2012-2023 years

Nº	Title of papers	Printed or hand writte	magazine, book (manual), publishing house, issue, Year or license number	Number of printed plates or pages	The authors
1	2	3	4	5	6
1.	Effect of granulometry of a number of manganese-free artificial materials on their solubility in the test reagent	Pr..	Journal of the Ceramics Association "Ceramics", 1 (27), Tbilisi, 2012, p. 56-59.	4	Cheishvili T. Khutsianidze M. Shavlakadze M.
2	Obtaining and studying potassium-containing water-soluble materials based on manganese ore	Pr.	Scientific-practice Conference "Innovative technologies and Environmental protection". Work collection. Kutaisi, 2012, p. 321-323 3	3	Cheishvili T. Shavlakadze M.
3	Stability of manganese-free alkaline silicate model glasses in acid environment	Pr.	Scientific-practice Conference "Innovative technologies and Environmental protection". Work collection. Kutaisi, 2012, ,p.305-308	4	Shavlakadze M. Cheishvili T.
4	Effect of granulometry of a number of manganese-free artificial materials on their solubility in the test reagent.	Pr.	Journal of the Ceramics Association "Ceramics", 1 (27), Tbilisi, 2012, p. 56-59.	4	Cheishvili T. Khutsianidze M. Shavlakadze M.
5	Study of electrical properties of Celsian ceramics obtained by one-step technology.	Pr.	Journal of the Ceramics Association "Ceramics", 1 (27), Tbilisi, 2012, p. 40-45.	6	Mcedlisvili R. Donadze G Kovziridze Z. T. Cheishvili
6	Effect of heat treatment conditions on the solubility of manganese-free materials in the test reagent	Pr.	Georgia Chemical Journal, № 12(1), Tbilisi, 2012, p.9-12	5	Cheishvili T. Khutsianidze M. Shavlakadze M.
7	Electrical properties of the composite obtained on the basis of boron carbide aluminum oxide	Pr.	Georgian Chemical Journal, № 12(1), Tbilisi, 2012, p.128-130.		Z. Mestvirishvili Z. Kovziridze T. Cheishvili
8	Sheet stained-glasses and materials with new composition for glass decoration	Pr.	Georgian Chemical Journal, N13(1), Tbilisi, 2013 p.1-4,	4	T. Cheishvili, G. Loladze

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9	Study of soluble processes and determining properties of new composition manganese containing materials usable as microfertilizers.	Pr.	Digital Proceeding of the international Conference on Environmenal Scien. Technology. ICOEST 2013 Cappadocia.Turkey,June 18-21,2013,54-56	3	M.Shavlakadze, T. Cheishvili
10	Obtaining of Nanocomposites in Sic/SiAlON and H ₂ O ₂ SiAlON System by Acumothermal Processes.	Pr.	Journal of Electronics Cooling and thermal Control, Vol. 4, N4, December 2014, USA, Delaware, p. 105-107.	3	Z. Kovziridze, N.Nizharadze, T. Cheishvili G.Tabatadze ,and ets.
11.	Easibility Study to obtain porous materials on the base of shale of Kvareli Orgin.	Pr.	Journal of the Ceramics Association "Ceramics" No2(32), Tbilisi, 2014.p.49-52.	2	T.Cheishvili, Z.Javashvili
12	Obtaining sialons by nitro-alumothermic processes	„	Journal of the Ceramics Association "Ceramics" No2(32), Tbilisi, 2014.p 23-31	15	Z. Kovziridze, N.Nizharadze, T. Cheishvili G.Tabatadze ,and ets.
13	Prospects of receipt and appreciation of porous inorganic in Georgia	„	Journal "Intellectual" N28. Tbilis, p.112-116.	5	Z.Javashvili, T.Cheishvili.
14	"To the issue of study and General Assessment of Sand- Gravel material in Gamarjveba location."	„	Georgia Chemical Journal.Vol.15, #1, Tbilisi, 2015,p.137-139.	3	T.Cheishvili, G.Loladze, E.Nicoleishvili.
15	Study and prospects of appreciation of manganese and Copper-containing amorphous- crystalline matrix materials.	Pr.	Innovative technologies metallurgy and materials science. Book of Abstracts Tbilisi, Georgia, 2015, p.152-153.	2	N.Chijavadze T. Cheisvili
16	Obtaining and study in gporous heat insulating materials with the use of local natural rocks	Pr.	Innovative technologies metallurgy and materials science. Book of Abstracts Tbilisi, Georgia, 2015 p.154-156.	2	T. Cheisvili Z.Javashvili
17	Study and clays of Gamarjveba Deposit, Gardabani District.	Pr.	Journal of Georgian Ceramists Association "Ceramics" № 2(34), Tbilisi, 2015, p. 26-29	4	G. Loladze, T. Cheishvili, E. Nikolaishvili
18	"Obtaining and Study of porous materials with the use local natural rocks"	Pr.	Transactions of Georgian Technical University.#4. (498).2015.p.37-41.	5	Z.Javashvili, T.Cheishvili.
19	Study of the application of amorphous-crystalline matrix materials containing manganese and copper oxides Perspectives	Pr.	Gorgia Technical University Works., Tbilisi, 2015, No. 4(498), p. 50-54	5	T. Cheishvili N. Chijavade

1	2	3	4	5	6
22	A new type of alloy based on borate base and two D-element oxides Obtaining amphoteric-crystalline materials	Pr.	International Scientific Practical Conf. "Modern engineering Technologies and Environmental Protection", Kutaisi, 2016, Collection of Works, Part I, pp. 122-124	3	T. Cheishvili N. Chijavade
23	Foamed clay-shale, its characteristic properties and prospects of use	Pr.	International Scientific Practical Conf. "Modern engineering technologies for environmental protection", Kutaisi, 2016, Collection of Works, Part I, pp.130–132	3	T. Cheishvili Z.Javasvili
24	"Porous Materials on thebasis of local clay slates and their properties."	Pr.	Georgian Chemical Journal. Vol.16.#1,2016,p.213-216.	4	T.Cheishvili, Z.Javashvili, N.Omanidze.
25	Features of thermal expansion electrical resistance of glass materials in the Cu ₂ O-MnO-B ₂ O ₃ system	Pr.	Journal of Georgian Ceramists Association "Ceramics" № 1(35), Tbilisi, 2016, p.55-59სსქ.	5	T. Cheishvili N. Chijavade
26	Effect of composition on the electrical properties of borate-based copper and manganese oxides-containing glazes	Pr.	Journal of Georgian Ceramists Association "Ceramics"V ol. 18 № 2(36), Tbilisi, 2016, pp.9-18	5	N. Chijavade T. Cheishvili
27	Study of the process of blowing fine-grained fractions of Kvareli shale	Pr.	Journal of Georgian Ceramists Association "Ceramics and advanced technologies" Vol.19.(42). ,№,2(38), Tbilisi, 2017,pp. 73-77	5	T. Cheishvili N. Omanide
28	Preparation of composites by high-temperature and nitriding processes in the Sic-Si-Ae geo-polymer system	Pr.	Journal of Georgian Ceramists Association "Ceramics and dvanced technologies" Vol.19 ,№,2(38), Tbilisi, 2017,pp. 33-51	19	Z.Kovziridze, N.Nijaradze, G.Tabatadze, T.Cheishvili
29	To the issue of mutual relation of swelling degree and characteristic properties of finery Grained argillaceous shale.	Pr.	Georgia Chemical Journal.Vol.17. No1,2017,p.189-195.	7	N.Omanidze, T.Cheishvili.
30	Obtaining of SiAEON Composite via metal-thermal and Nitrogenprocesses in theSic-Si-AE-geopolime rsystem.	Pr.	Journal of Electronics CoolingandThermalControl.Vo l.7No.4. Full Text HTML XML Pub.Date:Dezember27,2017.D OI:10.4236/jectc.2017.74009. USA. Delaware ImpactFactor141 Downloads.243Wiews.(June2018). Pp.103-122.	20	Z.Kovziridze, N.Nijaradze, T. Cheisvili G.Tabatadze, M.Mshvildadze

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31	Determination of water resistance and strength of porous materials obtained from clay	Pr.	Proceedings of the international scientific-practical conference. "Modern science and innovative practice" Vol. I, Kutaisi, 2018, p. 119-121	3	M. Mshvildadze T. Ceishvili
32.	Study of chemical-mineralogical composition and possibilities of practical application of clays of tree locations of Kartli-Kakheti.	Pr.	Collection of Georgian Technical University. №3 (513) Tbilisi, 2019, Publish House „Technical University“. DOI: https://doi.org/10.36073/1512-0996-2019-3-19-28 .	7	G. Loladze, T. Cheishvili
33.	Obtaining composites with high physical and mechanical characteristics	Pr.	Journal of Georgian Ceramists Association "Ceramics and advanced technologies" Vol.21 ,№, 1(41), Tbilisi, 2019,pp. 38-43 http://www.cieramics.gtu.ge	6	Z.Kovziridze, N.Nijaradze, G.Tabatadze, T.Cheishvili Z. Mestvirisvili M. Balakhashvili
34.	Obtaining of technogenic material on the basis of manganese-containing industrial dust.	Pr.	Journal of Georgian Ceramists Association "Ceramics and advanced technologies" Vol.21 ,№, 1(41), Tbilisi, 2019,pp. 70-75 http://www.cieramics.gtu.ge	6	T. Cheishvili N.Gabriadze
35.	Thermal Modifying And Application Of Argillous Raw Material Minerals		Journal of Georgian Ceramists Association "Ceramics and advanced technologies" Vol.21 №.(42).2019,p.76-80 http://www.cieramics.gtu.ge	5	T.Cheishvili, A.Skhvitaridze
36	Making stoneware from manganese-free sludge and slag		Journal of Georgian Ceramists Association "Ceramics and advanced technologies" Vol.21. № 2(42).2019,p.29-33 http://www.cieramics.gtu.ge	5	T. Cheishvili N.Gabriadze
37	Use of manganese-free waste to receive man-made materials		The international scientific methodical conference dedicated to the 85th birthday of Academician Givi Tsintsadze. "Chemistry - achievements and perspectives". Collection of scientific works, Tbilisi, "Technical University" publishing house, 2019, pp. 122-127		N.Gabriadze T. Cheishvili
38.	General technology of silicates. Course of lectures.	Electro-nic version	Publishing house „Technical University“ Tbilisi, 2019, 129p. (PDF,CD5481) ISBN 978-9941-28-247-8 http://www.gtu.ge .	129	T. Gabadadze, T. Cheishvili, G. Loladze.

1	2	3	4	5	6
39	Acceptance of long-acting microfertilizers in systemic compositions and environmental friendliness of their use	Pr.	V. International scientific-technical conference dedicated to the 80th anniversary of Eristavi, "Environmental protection and sustainable development". Collection of works of Stu. Vol., 2020, p. 317-322	6	T. Cheishvili M. Mshvildadze M. Zaqaraia
40.	Ceramic Composite in the SiC-SiAlON System	Pr.	Euro Global Congress onTychonixNanotech.2019 11-12November.Valecia, Spain2019	0.12	Zviad Kovziridze Natela Nijaradze, Gulnaz Tabatadze, T.Cheishvili and est.
41.	Obtaining environmentally safe materials based on some manganese-free waste.	Pr.	V. International scientific-technical conference dedicated to the 80th anniversary of Eristavi, "Environmental protection and sustainable development". Collection of works of GTU. 2020, p.322-328		N. Gabriadze T. Cheishvili
42.	Determination of the possibility of obtaining bioactive enamel materials using natural bone	Pr.	International scientific-techn. Conf. dedicated to the 80th anniversary of V. Eristavi, "Environmental protection and sustainable development". Works of Gtu. p.328-331 Publish House „Technical University“. ISBN 978-9941-28-420-5.	4	E. Uchaneishvili T. Cheishvili
43	Determining the optimal characteristics of the case binder containing manganese-free dust and coke fines - liquid glass		Journal of Georgian Ceramists Association "Ceramics and advanced technologies" Vol.22. № 1(43).2020,p.6-9 http://www.cieramics.gtu.ge	4	N. Gabriadze T. Cheishvili
44	Basics of silicate technology. Method indications. to conduct practical lessons	Electro-nic version	Publishing house „Technical University“ Tbilisi, 2020, (PDF,CD 6188) 54p. ISBN 978-9941-28-577-6 http://www.gtu.ge ,	55	T. Cheishvili
45	Technology of medical materials and products. Course of lectures	Electro-nic version	Publishing house „Technical University“ Tbilisi, 2020, 60 p.(PDF,CD 6187) ISBN978-9941-28-249-2 http://www.gtu.ge ,	60	T. Cheishvili
46	General technology of silicates. Laboratory works.	Electro-nic version	Publishing house,, TechnicalUniversity', Tbilisi, '2020, 55p. (PDF,CD5481) ISBN978-9941-28-578-3; www.gtu.ge	55	T. Cheishvili, G. Loladze.

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47.	Technology of glass, enamel and enamel materials. Course of lectures	El.Ver	Publishing house,, TechnicalUniversity', Tbilisi, 2020, 135 p. (PDF,CD 6181) ISBN978-9941-28-244-7 http://www.gtu.ge	135	T. Cheishvili
48.	Selection of a new type of raw materials for obtaining bioactive glass materials	Pr.	Journal of the Georgian Ceramist's Association "Ceramics and Advanced Technologies", Vol. 22, №,2(44) Tbilisi,2020, p.37-40 http://www.cieramics.gtu.ge	4	E. Uchaneishvili T. Cheishvili
49.	Obtaining functional purpose glass materials in model composites containing a number of microelements	Pr.	Journal of the Georgian Ceramist's Association "Ceramics and Advanced Technologies", Vol. 22, №,2(44), Tb.,2020, p.3-7 http://www.cieramics.gtu.ge	5	T. Cheishvili M. Zaqaraia M. Mshvildadze
50.	Assessment of the possibility of obtaining easy-to-use enamels based on industrial waste	Pr.	Journal of the Georgian Ceramist's Association "Ceramics and Advanced Technologies", Vol. 23, №,1(45), Tb.,2021, p.3-9 http://www.cieramics.gtu.ge	7	K. Baakashvili- Kiknadze T. Cheishvili
51	Studyof Properties of Vitrocrystalline Materials Obtained Through Heterogeneous Nucleation ofSynthesized Glasses in Na ₂ O-CaO-SiO ₂ -P ₂ O ₅ Composition.	Pr.	Journal of the Georgian Ceramist's Association "Ceramics and Advanced Technologies", Vol. 23, №,1(45), Tb.,2021, p.86-91 http://www.cieramics.gtu.ge	6	T. Cheishvili, E. Uchaneishvili.
52	Study of the process of solubility of glass materials obtained in the ZnO(CuO)-MnO-B ₂ O ₃ system in test reagents	Pr.	Journal of the Georgian Ceramist's Association "Ceramics and Advanced Technologies", Vol. 23, №,1(45), Tb.,2021, p. 92-98 http://www.cieramics.gtu.ge	8	T. Cheishvili M. Mshvildadze M. Zaqaraia
53	CREATION OF LABORATORY PROTOTYPE FOR THE APPARATUS CAPTURING ECOLOGICALLY HARMFUL OXIDESFROM FLUE GASES GENERATED IN CEMENT PRODUCTION	Pr.	Journal of the Georgian Ceramist's Association "Ceramics and Advanced Technologies", Vol. 23, №,1(45), Tb.,2021, p. 99-102 http://www.cieramics.gtu.ge	4	T.Cheishvili, R.Skhvitaridze, G.Loladze, T.Kordzakhia, I.Giorgadze, A.Skhvitaridze.
54	THERECEIVINGOF β -SI-AL-O- NCONTAININGCOMPOSITEIN THESiC-B ₄ C-Si-Al- Al ₂ O ₃ SYSTEM .	Pr .	2nd Virtual Congress on Materials Science and Engineering. March29th31st,2021.Theme „Outliningthe Importance of Materials Science for a Better Future". USA.NEWCASTLE	4	Z.Kovziridze N.Nijaradze, T. Cheishvili G.Tabatadze, Z.Mestvirishvili, M.Mshvildadze and est

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55	Technological Basis of Modification of clay shale of the River Duruji into the Energy Efficient Porous Aggregate Claydite for Cement concrete	Pr.	Bulletine of the Georgian National Academy of SCIENCES, vol.15,no.2,2021,p.95-101	7	Rajden Skhvitaridze, Elena Shapakidze, Merab Abazadze, Teimuraz Cheishvili Malkhaz Turdzeladze, Shalva Verulava, Ioseb Gejadze, Akaki Skhvitaridze
56	Ceramic Smart Nano Composite in the SIAION-SiC-Al ₂ O ₃ System	Pr.	2nd Online International Conference On Materials Science and Nanomaterials. 2021. 13-14 August. USA. Washington. Online. Webinar	4	Z. Kovziridze N. Nijaradze, T. Cheishvili G. Tabatadze, M. Mshvildadze, Z. Mestvirishvili, M. Balakhashvili. N. Darakhvelidze.
57.	Obtaining and Study of β-SIALON Containing Composites in the B ₄ C-SiC-Si-Al-Al ₂ O ₃ -Carbon fiber System	6s8.	Advamces in Materials Physics and Chemistry Vol.12.No11, November 29, 2022 DOI:10.4236/amps.2022.63 Dowlands 241. Vias		Z. Kovziridze N. Nijaradze, G. Tabatadze T. Cheishvili, M. Mshvildadze, N. Kutsiava and est.
58.	CO ₂ ZEOCEM technology for capturing/utilization of CO ₂ , (SO _x , NO _x) from the flue gases";	Pr.	Publishing possibilities in the Journal „CEMENT INTERNATIONAL" 5/2021, vol.19, p.19-21		Rajden Skhvitaridze, Teimuraz Cheishvili Teimuraz Kordzakhia, Irakli Giorgadze, Akaki Skhvitaridze, Givi Loladze
59.	PHYSICAL-CHEMICAL PRINCIPLES OF CLAY MODIFYING INTO FILLER, POZZOLANIZATION THROUGH REHYDRO-LIMING, FOR CEMENT CONCRETE RESISTANCE TO THE NATURAL DISASTERS	Pr.	Acta Geodynamica et Geomaterialia. Vol.18., No. 4(204), 503-510, 2021. DOI:10.13168/AGG.2021.003 6.journal homepage: https://irmsm.cas.cz/acta	8	R.Skhvitaridze, E.Shapakidze, I.Gejadze, M.Abazadze, M.Turdzeladze, T.Cheishvili, A.Skhvitaridze.
60	Technology for Capturing/Utilization of CO ₂ , (SO _x , NO _x) from the Flue Gases	Pr.	7th International Conference INNOVATIVE (ECO)- TECHNOLOGY, ENTRE-PRENTERSHIP AND REGIONAL DEVELOPMENT, Book of abstract, Kaunas, 2021, p.33	2	Rajden Skhvitaridze, Teimuraz Cheishvili Teimuraz Kordzakhia, Irakli Giorgadze, Akaki Skhvitaridze, Givi Loladze
61	Establishment of Pore Types in the Porous Structure of Expanded Kvareli Clay-Slate		Journal „Ceramics and advanced technology" Vol. № 23. 2(46), სტუ, Tbilisi, 2021 ., p. 99-103 ISSN 1512-0325, http://www.ceramics.gtu.ge ,	5	G. Cheishvili, R. Skhvitaridze, M. Abazadze, M. Turdzeladze, G. Loladze

1	2	3	4	5	6
62	Development of the β -SiAlON Containing System – B4C-SiC-Si-Al-AL2O3-Cfiber for Ballistic Protection of the Body Armor and Helicopters	Pr.	BULLETIN OF THE GEORGIAN NATIONAL ACADEMY OF SCIENCES, vol.15,no.4,2021,p. 63-68		N.Darakhvelidze, Z.Kovziridze, N.Nizharadze, T.Cheishvili Z.Mestvirishvili, M.Balakhashvili,
63.	Obtaining construction ceramic products based on clay shale		Journal „Ceramics and advanced technology” Vol.№ 23. 2(46), GTU, Tbilisi, 2021, , p. 69-81; ISSN 1512-0325, http://www.ceramics.gtu.ge ,	12	E.I Shafakidze, I. Kamushadze L. Gabunia I. Gejadze, R. Skvitaridze, T. Cheishvili, T. Petriashvili
64	Method of making cement-concrete filler and filler by thermal modification of clay material;	бю	Patent U 2022 2110, Published in Industrial Property Bulletin, Tbilisi No. 4, 2022 02 25	3	e. Shafakidze, I. Gejadze, M. Abazadze, M. Turdzeladze, Sh. Verulava, R. Skvitaridze T. Cheishvili A. Skvitaridze
65	The method of cement production	Pr	Patent P 2022 7452 B , published in Industrial Property Bulletin, Tbilisi No. 24, 2022 12 26	3	T. Kordzakhia, G. Tsintsikaladze I. Giorgadze, Sh. Verulava, G. Loladze T.Ceishvili, G. Kavtiashvili, R. Skvitaridze, A. Skvitaridze
66	Low-Fusible Glass Synthesis in the Composition, Containin Technoenic Raw Material.	Pr.	Journal „Ceramics and advanced technology” Vol.№ 24. 1(47), GTU, Tbilisi, 2022, , p. 63-68; ISSN 1512-0325, http://www.ceramics.gtu.ge ,	6	T. Cheishvili, K. Baakashvili-Kiknadze.
67	Construction-Decorative GlassMaterials of a New CompositionBasedonNaturalRock ResidualsandOterMan-InducedRawMaterials.	Pr.	8 th International Scientific-Practical Cconference on Up-to-date Problems of Miningand Geology. Book of Abstract, 20-21October, 2022, Tbilisi, p.21-24ISBN978-9941-8-4845-2	3	K.Baakashvili-Kiknadze, T. Cheishvili G.Loladze
68	Recept of Vitreous Materials of Technical and Decorative Purposes Based on Manmade Raw Materials	Pr.	International Cconferenceof Global Practice of Multidiciplinary Scientific Studies Delicated to The 100 th Anniversary of Georgian Technical University –GTU Tbilisi, Georgia, Gtu, June 24-25, 2022		K. Baakashvili-Kiknadze, T. Cheishvili,
69	Zeolite Based Capture and Targeted Utilitation of Carbon Dioxide Emitted During Industrial Processes	Pr.	9 th International Scientific-Practical Cconference on Up-to-date Problems of Mining and Geology. Book of Abstract, 2023, Tbilisi, p.99-102 ISBN 978-9941-8-4845-2	3	G. Loladze, T. Cheishvili, R. Skvitaridze, E. Uchaneishvili, N. Mukhadgverdeli, M. Kekelidze

1	2	3	4	5	6
70	Mathematical model of diffraction of ultrasound on a rectangular aperture array	Pr.	International scientific conference "Chemistry - achievements and perspectives" dedicated to the 90th anniversary of the birth of academician Givi Tsintsadze. Collection of abstracts, Tb. Publishing house "Technical University", 2023, pp. 95-96	2	A. Tarkhnishvili, I. Kartvelisvili, T. Cheishvili
71	Influence of man-made additions of organic nature on the process of blowing clay rocks	Pr.	International scientific conference "Chemistry - achievements and perspectives" dedicated to the 90th anniversary of the birth of academician Givi Tsintsadze. Collection of abstracts, Tb. Publishing house "Technical University", 2023, pp. 96-97	2	A.Guraspashvili M. Mshvildadze T.Cheishvili
72	Determining The Possible Perspective of Using Cattle Bone ASH As Obtainable Raw Material For Bioactive Glass	Pr.	INTERNATIONAL SYMPOSIUM „ CURRENT TRENDS IN NATURAL SCIENCES, Book of Abstracts University of Pitesti. May 18-20, 2023, p. 49-50	2	M. Shavlakadze, T. Cheishvili, N. Sakvarelidze, N. Abaishvili D. Magradze
73	ACOUSTIC DIFFRACTION MODEL OF A RESTAGULAR APERTURE ARRAY	Pr.	International scientific conference "Chemistry - achievements and perspectives" dedicated to the 90th anniversary of the birth of academician Givi Tsintsadze. Collection of abstracts, Tb. Publishing house "Technical University", 2023, pp. 162-168 ISBN 978-9941-28-970-5	6	A. Tarkhnishvili, I. Kartvelisvili, T. Cheishvili
74	Regulation of the process of blowing clay rocks with man-made additive	Pr.	International scientific conference "Chemistry - achievements and perspectives" dedicated to the 90th anniversary of the birth of academician Givi Tsintsadze. Collection of abstracts, Tb. Publishing house "Technical University", 2023, pp .179-185 ISBN 978-9941-28-970-5	6	A.Guraspashvili M. Mshvildadze T.Cheishvili
75	Determining The Possible Perspective of Using Cattle Bone ASH As Obtainable Raw Material For Bioactive Glass		INTERNATIONAL SYMPOSIUM „ CURRENT TRENDS IN NATURAL SCIENCES, Book of Abstracts University of Pitesti. May 18-20, 2023, p. 49-50	2	M. Shavlakadze, T. Cheishvili, N. Sakvarelidze, N. Abaishvili D. Magradze B. Devnozashvili
76	Purification of flue gases generated during cement production from CO ₂ , SOx, NOx using a two-stage process	Pr.	Journal of the Georgian Ceramists' Association, CERAMICS, AND ADVANCED TECHNOLOGIES , Vol. 25. 2(50).2023, p78-86 http:// www.ceramics.gtu.ge)	9	G. Loladze, T. Cheishvili, R. Skhvitaridze, N. Kutsiava, E. Uchaneishvili, N. Mukhadgverdeli, M. Kekelidze

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72	Determining The Possible Perspective of Using Cattle Bone ASH As Obtainable Raw Material For Bioactive Glass		INTERNATIONAL SYMPOSIUM „ CURRENT TRENDS IN NATURAL SCIENCES,, Book of Abstracts University of Pitesti. May 18-20, 2023, p. 49-50	2	M. Shavlakadze, T. Cheishvili, N. Sakvarelidze, N. Abaishvili D. Magradze B. Devnozashvili
73	ACOUS TIC DIFFRACTION MODEL OF A RESTAGULAR APERTURE ARRAY		საერთაშორისო-სამეცნიერო კონფერენციის „ ქიმია მიღწევები და პერსპექტივები, შრომების კრებული, სტუ, საგამომცემლო სახლი „ტექნიკური უნივერსიტეტი“, 2023, გვ.162-168 ISBN 978-9941-28-970-5	6	A. Tarkhnishvili, I. Kartvelisvili, T. Cheishvili
74	თიხოვანი ქანების აფუების პროცესის რეგულირება ტექნოგენური დანამატებით		საერთაშორისო-სამეცნიერო კონფერენციის „ ქიმია მიღწევები და პერსპექტივები, შრომების კრებული, სტუ, საგამომცემლო სახლი „ტექნიკური უნივერსიტეტი“, 2023, გვ.179-185 ISBN 978-9941-28-970-5	6	ა. გურასპაშვილი მ. მშვილდაძე თ. ჭეიშვილი
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