

ქეთევან სარაჯიშვილის სტატიების სია :

	სახელწოდება	გამომცემლობა, წელი	გვერდების რაოდენობა	თანავტორები
35	Effect of cobalt additive on phases formation in boron carbide matrix composites $B_4C-(Ti,Zr)B_2-W_2B_5$	Solid State Sciences , 2023, 145, 107339 doi.org/10.1016/j.solidstatesciences.2023.107339 ISSN: 1293-2558	11	Levan Chkhartishvili Archil Mikeladze, Otar Tsagareishvili, Natia Barbakadze, Ketevan Sarajishvili, Vakhtang Gabunia, Tamar Korkia, Roin Chedia
34	Advanced boron carbide matrix nanocomposites obtained from liquid-charge: Focused review	Condensed Matter, 2023, 8, 2, 37(1-54) doi: 10.3390/condmat8020037	54	L. Chkhartishvili, A. Mikeladze, O. Tsagareishvili, V. Kvatchadze, V. Tavkhelidze, Z. Mestvirishvili, D. Driaev, N. Barbakadze, L. Nadaraia, K. Sarajishvili, I. Jinikashvili, M. Buzariashvili, R. Chedia
33	Improving the nutritional value of sunflower oil at the expense of mustard oil	Georgian Scientists, 2022, 4, 5, 221-224 https://doi.org/10.52340/g.s.2022.04.05.23	4	Sofio Dzeladze, Elene Sordia, Keteva Sarajishvili, Maia Kiladze
32	Method of Obtaining Multicomponent Fine-Grained Powders for Boron Carbide Matrix Ceramics Production	Materials Today: Proceedings, 2022, 51, 5, 1863-1871 doi.org/10.1016/j.matpr.2021.08.013 ISSN: 2214-7853	9	N.Barbakadze, L. Chkhartishvili, A. Mikeladze, O.Tsagareishvili, K. Sarajishvili, T. Korkia, M. Darchiashvili, L. Rurua, N.Jalabadze, R.Chedia
31	Boron Carbide Based Nanocomposites with Advanced	Proceedings in: the 8 th International Conference &	16	L.Chkhartishvili, A. Mikeladze,

	Mechanical Properties	Exhibition on Advanced & Nano Materials, August 9-11, 2021, Ottawa, Canada, IAEMM, 1-16 A publication of the International Academy of Energy, Minerals & Materials. ICANM2021.iaemm.com ISBN: 978-1-7785-030-6		R. Chedia, O. Tsagareishvili, N. Jalabadze, N. Barbakadze, V. Kvachadze, M. Darchiashvili, K. Sarajishvili, L. Rurua, T. Korkia, R. Tsiskarishvili
30	Synthesizing Fine-Grained Powders of Complex Compositions B ₄ C–TiB ₂ –WC-Co	Solid State Sciences. 2020, 108, 106439, 1-8 "Solid State Sciences. Elsevier Masson s.r.l., ", France	8	L. Chkhartishvili, A. Mikeladze, R. Chedia, O. Tsagareishvili, N. Barbakadze, K. Sarajishvili, M. Darchiashvili, V. Ugrehelidze, T. Korkia
29	Obtaining of Ultrafine Powders of Some Boron Carbide Based Nanocomposites Using Liquid Precursors	Nanotechnology Perceptions 2019, 15(3), 243-256 ISSN 1660–6795 doi:10.4024N27BA19A.ntp.15.03	14	N. Barbakadze, K. Sarajishvili, R.Chedia, L.Chkhartishvili, O.Tsagareishvili, A. Mikeladze, M. Darchiashvili, V. Ugrehelidze
28	Obtaining Of Graphene- And Reduced Graphene Oxides From Graphite Foil Wastes	Transactions of the Petre Melikishvili Institute of Physical & Organic Chemistry; 2019, 41-48. ISSN: 0132-6074	8	N. Barbakadze, V. Tsitsishvili, T. Korkia, K. Sarajishvili, L.Nadaraia, R. Chedia
27	Impregnation of Iron and Magnetite Phases in Wood and Partial Pyrolyzed Wood	Chapter in book : “Science and Technology of Polymers and Advanced Materials, Applied Research Methods “, 1st Edition, Editors: O.V. Mukbaniani, T. N. Tatrishvili, M. J. M. Abadie. Apple Academic Press, Canada2019, 474pp, 73-88 ISBN	16	K. Sarajishvili, N. Jalabadze, L. Nadaraia, G. Kvartskhava, T. Korkia, N. Nonikashvili, V. Gabunia, R. Chedia

		9781771887533 - CAT# K399290		
26	Obtaining of Ultrafinepowders of Some Issues of Obtaining Sorbents Containing Ultradisperse Iron and its Oxides	World Science, 2018, #4(32), vol.1, 59-63 YSSN: 2413-1032	5	Barbakadze N., Sarajishvili K., Japaridze M., Nadaraia L., Kvartskhava G.
25	Synthesis of Pirophthalazines	Proceedings of the Georgian National Academy of Sciences, Chemical Series,2017, 43(1), 26-29 ISSN-0132-6074	4	I.Jinikashvili, M.Tsitsagi, K.Sarajishvili, K.Ebralidze, V.Tsitsishvili
24	Development of Obtaining Methods of the α -Al ₂ O ₃ Ultrafine Powder from the Aluminum Scrap	Transactions of Petre Melikishvili Institute of Physics and Organic Chemistry, 2015, 95-104	10	Tinatin Kuchukhidze, Natia Jalagonia, Ekaterine Sanaia, Vakhtang Gabunia, Ketevan Sarajishvili, Tamar Korkia, Roin Chedia
23	Impregnation of Iron (II, III) Compounds in Wood and Their Reduction till Nano Zero-valent Iron	Article in: Proceedings of International Conference on Advanced Materials and Technologies (ICAMT), 2015, 216-220	5	N. Jalagonia, Ts. Ramishvili, I. Jinikhashvili, Q. Sarajishvili, T. Korkia, R. Chedia
22	Consolidation of α -alumina powder composites by hot pressing in a high- temperature vacuum oven	Proceedings of the Georgian National Academy of Sciences, Chemical Series, 2015, 41(3), 288-293 ISSN-0132-6074	7	R. Chedia, T.Kuchukhidze, T.Archvadze, N.Jalagonia, K.Sarajishvili, G.Kvartskhava
21	Preparation of Piroracemic Acid Ethyl Ester 6-Benzodioxylhydrazone	Transactions of Petre Melikishvili Institute of Physical and Organic Chemistry, 2013, 40-42	2	I.Jinikashvili, K.Sarajishvili, M.Burjanadze, V.Tsitsishvili
20	Synthesis 1H-Pirrolo(3,2-h)- Phtalazine-6,9-Dion	Proceedings of the Georgian National Academy of Sciences, Chemical Series,2012, 38(2-3), 141-142 ISSN-0132-6074	2	I.Jinikashvili, K.Sarajishvili, M.Burjanadze, R.Devdariani, V.Tsitsishvili
19	Condensation of Aldehydes with 4-	Transactions of Petre	4	I.Jinikashvili,

	Hydroxycoumarin	Melikishvili Institute of Physical and Organic Chemistry, 2011, 67-70 ISBN 978-9941-8-1656-7		K.Sarajishvili, M.Burjanadze, T.Korkia, V.Tsitsishvili
18	Heteromodulus Cermets Based on Ultrafine Boron Carbide	Transactions of Petre Melikishvili Institute of Physical and Organic Chemistry, 2011, 47-52 ISBN 978-9941-8-1656-7	6	A. Mikeladze, M. Antadze, O. Tsagareishvili, A. Gacheciladze, D.Gabunia, B. Margiev, T. Tsuladze, K. Sarajishvili, R. Chedia
17	Synthesis of Benzopyranodicoumarins	Proceedings of the Georgian National Academy of Sciences, Chemical Series, 2011, 37(1-2), 45-47 ISSN-0132-6074	3	I.Jinikashvili, K.Sarajishvili, M.Burjanadze, T.Korkia, R.Devdariani, V.Tsitsishvili
16	Syntesis of ferrocenybutadiynyl $\text{Re}_2(\text{AuPPh}_3)(\mu\text{-C}_4\text{Fc})(\text{CO})_8$ and its X-ray difraction analysis	Proceedings of the Georgian National Academy of Sciences, Chemical Series, 2011, 1, 12-19 ISSN-0132-6074	8	R. Chedia, O. Lekashvili, T. Kakulia, L. Janiashvili, M. Beroshvili, T. Korkia, K. Sarajishvili, A. Sheloumov, F. Dolgushin, M. Ezernitskaya
15	Prospects of manufacture and use of porous iron in Georgia	Georgian Chemical Journal, 2011, 11(1), 76-81 ISSN 1512-0686	5	D. Gogoladze, O. Lekashvili, N. Nonikashvili, T.Korkia, R.Devdariani, T.Alavidze, K. Sarajishvili, R. Chedia
14	Utilization of some deactivated catalysts of ammnia production	Proceedings of the Georgian National Academy of Sciences, Chemical Series, 2009, 35, 3,	5	D. Gogoladze, N. Kavtaradze, T. Korkia, K. Sarajishvili,

		339-345 ISSN-0132-6074		T. Gogoladze, R. Chedia
13	Role of some 1,4-naphthaquinones in biochemical processes	Proceedings of the Georgian National Academy of Sciences, Chemical Series, 2009, 35, 2, 233-239 ISSN-0132-6074	7	N. Kavtaradze, R Chedia, T. Korkia, L.Qelbaqiani, A.Dolidze, K. Sarajishvili
12	Obtaining of zinc sulfate from deactivated absorber GIAP-10	Georgian Chemical Journal, 2009, 9(1), 79-82 ISSN 1512-0686	4	N.Kavtaradze, D.Gogoladze, T. Korkia, K. Sarajishvili, M. Vacheishvili, R.Chedia
11	Comparable characterization of obtaining methods of Iuglone considering ecological factors	Proceedings of the Georgian National Academy of Sciences, Chemical Series, 2008, 34, 4, 446-452 ISSN-0132-6074	7	N.Kavtaradze, T. Korkia, M. Tatarishvili, K.Sarajishvili, R. Chedia, A. Dolidze
10	Catalitic activity of some heterogenous catalysts for hydrogenation reactions of S- α -phenylethylamide of acetyldehydrotyrozine	Georgian Chemical Journal, 2006, 6(2), 179-180 ISSN 1512-0686	2	T.Kurtsikidze, K.Sarajishvili, G.Chkeidze, R.Chedia
9	Selection of Catalysts in Reaction of alkylation of Isobutane with Propene	Georgian Chemical Journal, 2006, 6(2) 154-156 ISSN 1512-0686	3	G.Chkeidze, M.Vacheishvili, K.Sarajishvili, T.Kurtsikidze,
8	A Set of Tasks in Physical Chemistry	TSU Publishing House, Tbilisi, 2006 YSBN 99940-853-3-6	116	R.Margiti, K.Sarajishvili, T.Sarajishvili
7	Synthesis of Optically Active s-a-Phebylethylamide of Benzoiltyrozine by diasstereoselective Hydrogenation	Bull. Of Georg. Academy of Sciences, 2004, 169, №3, 514-516 ISSN - 0132 - 1447	3	D.Ioseliani, T.Kurtsikidze, K.Sarajishvili, M.Vacheishvili, A.Dolidze, V.Tsitsishvili
6	Catalytic Assymmetric Synthesis of S-a-Phenylethylamide of Acethyltyrosine	Georgian Engineering News, 2003, №2, 159-160 ISSN 1512-0287	2	D.Ioseliani, K.Sarajishvili, T.kurtsikidze, N.Giorgadze, A.Dolidze

5	Catalytic Conversion of 4-Picoline in the Presence of Modified Forms of X-Type Synthetic Zeolite	Bull. Of Georg. Academy of Sciences, 2000, 26, №3-4, 60-64	4	Ts.Naskidashvili, D.Ioseliani, M.Kvantaliani, K.Sarajishvili
4	Synthesis of Optically Active S-a-Phenylethylamide of Benzoyltyrosine	Bull. Of Georg. Academy of Sciences, 1993, 147, №2, 404-407	4	K.Sarajishvili, D.Gogoladze, T.kurtsikidze, G.Chivadze
3	Preparation of Phenylalanine on Supported Catalysts by Diastereoselective Hydrogenation	Bull. Of Georg. Academy of Sciences, 1991, 144, №1, 33-35	3	G.Chivadze, K.Sarajishvili, D.Gogoladze, T.Kurtsikidze
2	Catalytic Assymetric Synthesis of Phenylalanine	Bull. Of Georg. Academy of Sciences, 1990, 139, №3, 505-508	4	G.Chivadze, K.Sarajishvili, D.Gogoladze, T.Kurtsikidze
1	Catalytic Synthesis of Lyzine from Caprolactam	Bull. Of Georg. Academy of Sciences, 1990, 139, №1, 97-100	4	D.Gogoladze, T.Kurtsikidze, K.Sarajishvili G.Chivadze

ქეთევან სარაჯიშვილის სამეცნიერო ფორუმებში მონაწილეობის სია :

	მოხსენების სათაური	სამეცნიერო ფორუმის დასახელება	წელი	ავტორები
40	Development of Methods for Obtaining Nanocomposites, containing reduced Graphene Oxide	2nd International Scientific Conference&Seasonal School “Science, Education, Innovations and Chemical Technologies from Idea to Implementation“, 2023, 23-25 November, Tbilisi, Georgia	2023	N.G.Barbakadze, , T.P.Dundua, K.G. Ebralidze, K.G. Sarajishvili, T.V. Korkia, M.A.Stephanishvili, ZG. Chubinishvili, R.V. Chedia

39	Composite Membranes Containing Graphene Based on Bio- and Synthetic Polymers	2nd International Scientific on Chemical&Technological Aspects of Biopolymers (ISC CHTAB 2023), July 6-8, Batumi, Georgia, 88-90	2023	T.Dundua, T.Sachaneli, G.Kvartskhava, N.Mxheidze, R.Gotsiridze, K.Sarajishvili, M.Stepanishvili, T.Dgebuadze, N.Tsetsadze
38	Multicomponent Ceramic Composite B_4C - TiB_2 - W_2B_5 Formation Process From Available Compounds by Wet Method	8 th International Samsonov Conference“Materials Science of Refractory Compounds” (MSRC-2022), May 24-27, Kyiv, Ukraine	2022	L.Chkhartishvili, N.Barbakadze, Sh.Makatsaria, A.Mikeladze, O.Tsagareishvili, N.Jalabadze, K.Sarajishvili, M.Japaridze, T.Korkia, R.Chedia
37	Preparation of Graphene Oxide Composites Containing Nanosizes Silver, Copper, and Titanium Oxide and study of their Biocidal Properties.	6 th International Conference “Nano technology” in memory of Prof. Alex Gerasimov - initiator of GTU’s nanoconferences, GTUnano2021, 4 -7 October, Tbilisi, Georgia	2021	Dundua T., Sachaneli T., Kvartskhava G., Gamkrelidze N., Meladze S., Sarajishvili K., Japaridze M., Jinikashvili I

36	Liquid Charge Precursors For Production of B ₄ C-MeB ₂ Fine Composite Powders	Proceedings of 4 th International Conference Modern Technologies and Methods of Inorganic Materials Science (IMS 2021), September 20-21, 2021, Tbilisi, Georgia, 121-126	2021	A.Mikeladze, R.Chedia, L.Chkhartishvili, O.Tsagareishvili, N.Barbakadze, K. Sarajishvili, T.Korkia, M.Darchiashvili, V.Ugrekhelidze
35	New Method of Synthesis of Boron Carbide Matrix Ceramics Ultra-Dispersive Powders	Proceedings of 7 th International Materials Science Conference HighMatTech-2021, October 5-7, 2021, Kyiv, Ukraine	2021	L.Chkhartishvili, A.Mikeladze, O.Tsagareishvili, N.Barbakadze, V.Gabunia, T.Korkia, K. Sarajishvili, K.R.Chedia
34	Effect of Cobalt Additive on Boron Carbide Matrix Ceramics Phase (B ₄ C, ZrB ₂ , W ₂ B ₅) Formation Process	Proceedings of 7 th International Materials Science Conference HighMatTech-2021, October 5-7, 2021, Kyiv, Ukraine	2021	L.Chkhartishvili, A.Mikeladze, O.Tsagareishvili, N.Barbakadze, K.Sarajishvili, O.Lekashvili, T.Korkia, R.Chedia
33	Boron Carbide Based Nanocomposites with Advanced Mechanical Properties	Proceedings of 8 th International Conference & Exhibition on Advanced & Nano Materials (ICANM 2021), August 9-11, 2021, Ottawa, Canada ISBN: 978-1-77835-030-6	2021	L.Chkhartishvili, A.Mikeladze, R.Chedia, O.Tsagareishvili, N.Jalabadze, N.Barbakadze, V.Kvachadze, M.Darchiashvili, K.Sarajishvili, L.Rurua, T.Korkia, R.Tsiskarishvili
32	Method of Obtaining Multicomponent Fine-Grained Powders for Boron	Advanced Nano Materials Conference (ANM 2021), 22-24 July, 2021, Aveiro, Portugal	2021	Barbakadze N., Chkhartishvili L., Chedia R.,

	Carbide Matrix Ceramics Production			Mikeladze A., Tsagareishvili O., Sarajishvili K., Korkia T., Darchiashvili M., Jalabadze N.
31	Preparation of Graphene Oxide-Based Biocidal Composites and Study of their Antibacterial Activity	7 th International Caucasian Symposium on Polymers and Advanced Materials (ICSP&AM7), 27-30 July, 2021, Tbilisi, Georgia	2021	Dundua T., Sachaneli T, Kvartskhava G, Gamkrelidze N, Meladze S., Sarajishvili K., Japaridze M.
30	Production of B ₄ C-Meb ₂ Composite Nanopowders from Liquid Charge	20 th International Symposium On Boron, Borides And Related Materials. September 22-27, 2019, Niigata, Japan	2019	Chkhartishvili L., Tsagareishvili O., Mikeladze A., Darchiashvili M., Barbakadze N., Sarajishvili K., Chedia R., Ugrekheldidze V.
29	Some Issues of Obtaining the Membranes from Graphite Oxides	6 th International Caucasian Symposium on Polymers and Advanced Materials (ICSP& AM6), Book of Abstracts, P.26, 17-20 July, 2019, Batumi, Georgia	2019	Dundua ., Ugrekheldidze V., Nonikashvili N., Sarajishvili K., Jalabadze N., Chedia R.
28	Obtaining of Ultrafine Powder Composites of Tungsten, Molybdenum, Titanium and Boron Carbides Using Liquid Precursors	11 th Japanese-Mediterranean Workshop on Applied Electromagnetic Engineering for Magnetic, Superconducting, Multifunctional and Nanomaterials (Japmed11), Book of Abstracts, 16 -19 July, 2019, Batumi, Georgia; ISBN 978-9941-462-97-9, 114-115	2019	Barbakadze N., Sarajishvili K., Chedia R., Chkhartishvili L., Tsagareishvili O., Mikeladze A., Darchiashvili M, Ugrekheldidze V.
27	Development of Accelerated Methods for the Isolation of Graphene Oxide from Reaction Mixture	World Forum on Advanced Materials – Polychar 26, 10-13 September 2018, Tbilisi Georgia. Wwww. Press.Tsu.Edu.Ge	2018	Natia Barbakadze, Tamar Korkia, Ketevan Sarajishvili, Nikoloz Jalabadze, Roin Chedia

26	Obtaining of Nanostructural Ceramic Powder Composites Using Organic Precursors of B ₄ C-TiB ₂	Fifth Caucasian International Symposium on Polymers and Advanced Materials (ICSP & AM5), 2-5 July, 2017, Tbilisi, Georgia	2017	Mikeladze A., Tsagareishvili O., Chkhartishvili L., Darchiashvili M., Sarajishvili K., Chedia R.
25	Nanostructural Iron and Magnetite Powders Obtained from Impregnated Iron(0) Pentacarbonil	Fifth Caucasian International Symposium on Polymers and Advanced Materials(ICSP& AM5), 2-5 July, 2017, Tbilisi, Georgia	2017	Sarajishvili K., Jalabadze N., Korkia T, Gabunia V., Chedia R.
24	Synthesizing of Nanostructural Composite Ceramics B ₄ C-TiB ₂ and heir Properties	The 19 th International Symposium On Boron, Borides and Related Materials (ISBB 2017), 3-8 September, 2017, Freiburg, German	2017	Tsagareishvili O., Mikeladze A., Chkhartishvili L., Chedia R., Darchiashvili M., Sarajishvili K.
23	Impregnated Nano-Valent Iron for Degradation of Clorinated Organic. Modern Researches and Prospectes of their Use in Chemistry	Chemical Engineering and Related Fields. International Scientifc Conference, September, 1-23, 2016, Ureki, Georgia	2016	Kvartskhava G.R., Ramishvili Ts.M., K.Sarajishvili, Korkia T.V., Kalatozishvili L.A.
22	Reactive Sorbents for Remediation of Contaminated Water	International Conference Innovative Engineering Technologies And Environment Protection 19-20 May, 2016, Kutaisi, Georgia, 51-53	2016	Jalagonia N., Kuchukhidze T., Nadaraia L., K.Sarajishvili, Chedia R.
21	Reaction Of Graphene Oxide With Metal Alkoxide and Obtaining of Various Functional Purpose Composites	International Conference Nanotechitaly2015, 25-27 November, 2015, Bologna, Italy	2015	Jalagonia N., K.Sarajishvili Lekashvili O., Mumladze M., K.Sarajishvili, Khvartskava G.
20	Impregnation Of Iron (Ii, Iii) Compounds In Wood And Their Reduction Till Nano Zero-Valent Iron	International Conference On Advanced Materials And Technologies (ICAMT), 21-23 October, 2015, Tbilisi, Georgia, 216-221	2015	N.Jalagonia, Ts.Ramishvili, I.Jinikhashvili, K.Sarajishvili,

				T.Korkia, Z.Amiridze, R.Chedia
19	Modified Graphene Oxide By Alumoorganic Compounds, As Enhancer Components For Ceramics	1st Intl. Symp. On Advanced Materials And Technologies For Sustainable Energy And The Environment(Amtsee), 4-9 October, 2015, Antalya, Turkey	2015	R.Chedia, T.Kuchukhidze, I.Jinikhashvili, T.Korkia, K.Sarajishvili, N.Jalagonia
18	Organic-Inorganic Composites Based On Nano Zero-Valent Iron	4 th International Caucasian Symposium On Polymers And Advanced Materials, 1-4 July, Batumi, Georgia 2015	2015	N.T. Jalagonia, T.V. Kuchukhidze, T.V. Korkia, K.G.Sarajishvili, G.R. Kvartskhava, R.V. Chedia
17	Impregnation Of Zero-Valent Iron Nanoparticles In Biopolymers	International Conference Nanotechitaly2014, 26-28 November, 2014, Venice, Italy	2014	N.T. Jalagonia, T.V Korkia, K.Sarajishvili, G.R.Kvartskhava, R.V. Chedia
16	Immobilization Of Zero-Valent Iron Nanoparticles In Biomaterials	3 rd Interantional Conference « Nanotechnologies », Nano-2014, 20-24 October, 2014,Tbilisi, Georgia, 52	2014	N.T. Jalagonia, M.G. Mumladze, T.V.Korkia, K.G.Sarajishvili, I.V. Jinikashvili, G.R. Kvartskhava, R.V. Chedia
15	Influence Of Some Metal Ions On Low Temperature Transpormation Of Alumina Metastable Oxides In α -Al ₂ O ₃	3 th Interantional Conference «Nanotechnologies», Nano-2014, 20-24 October, 2014, Tbilisi, Georgia, 71-72	2014	T.V. Kuchukhidze, N.T. Jalagonia, V.G. Gabunia, T.N. Archuadze, K.Sarajishvili, R.V. Chedia
14	Removal Of Heavy Metal Ions From Wastewaters By Using Of Renewable Bio Sources Of Georgia	Third International Caucasian Symposium On Polymers & Advanced Materials. 1-4 September,Tbilisi, Georgia, 2013, 95	2013	G.Kvartskhava, A.Goletiani, K.Sarajishvili, T.Korkia, I. Jinikashvili, R.Chedia

13	Biosorbents: Removal of Chromium Ions from Waste Water by Using "Green Method"	Works of International Scientific-Practical Conference "Innovative Technologies and Contemporary Materials", Kutaisi, Georgia, 2013, 239-240	2013	G.Kvartskhava, A.Goletiani, K.Sarajishvili, T.Korkia, R.Chedia
12	Elaboration of Methods for Treatment Of Tannery Waste Waters (Moving of Cr-3 ⁺ Ions)	International Scientific-Practical Conference "Innovative Technologies and Environmental Protection", 30-31 May, 2012, Kutaisi, Georgia, 85-87	2012	G.Kvartskhava, A.Goletiani, K.Sarajishvili, T.Korkia
11	Metal Ceramics Based on Nanocrystalline Boron Carbide	II International Scientific Conference "Nanotechnologies Nano-2012", 19-21 September, 2012, Tbilisi, Georgia, 38	2012	A. Mikeladze, M. Antadze, O. Tsagareishvili, A. Gachechiladze, D. Gabunia, B. Margiev, T. Tsuladze, K.Sarajishvili, R. Chedia
10	Synthesis of 1-H-Pirrolo[3,2-h]Phtalazine-6,9-Dion	2 ND International Conference on Organic Chemistry "Advances in Heterocyclic Chemistry", September 25-27, Tbilisi, Georgia, 2011, 158-160	2011	I. Jinikashvili, G.Kvartskhava, T.Korkia, K.Sarajishvili
9	Obtaining of Ammonia Sulfate and Calcium Carbonate from the Cheap Materials	საერთაშორისო-პრაქტიკული International Scientific-Practical Conference "Modern Technologies and Applied Design", 19-20 May, 2011, Kutaisi, Georgia, 305-307	2011	D. Gogoladze, N. Nonikashvili, T. Korkia, K.Sarajishvili, Z. Amiridze, I. Jinikashvili
8	Manufacturing of sponge iron and use for copper "cementacion" from acid waters	International Scientific-Practical Conference "Modern Technologies and Applied Design", 19-20 May, 2011, Kutaisi, Georgia, 189-191	2011	D. Gogoladze, O. Lekashvili, L. Mtskhvetadze, N. Nonikashvili, T. Korkia, K.Sarajishvili, R. Chedia
7	Diastereoselective hydration of dehydrotyrosine and	International Scientific-Practical Conference "Innovative Technologies and Environmental Protection", 17-	2010	K.Sarajishvili, T. Korkia, N. Nonikashvili,

	aminocinnamonic acid amide derivatives	20 June, 2010, Kutaisi, Georgia, 282–284		D. Yoselian, R. Devdarian
6	Obtaining and researching pyrethroid substances on the quinones base	Symposium on Organic Chemistry, 17–20 October, 2009, Signaghi, Georgia, 109–110	2009	N. Kavtaradze, T. Korkia, K. Sarajishvili, R. Chedia, A. Dolidze
5	Processing of Deactivated Catalysts of Ammonia Production	Materials Republican Scientific- Practical Conference "Modern Achievements of Applied Chemistry and Technology" 28–29 May, 2009, Kutaisi, Georgia, 107–110	2009	D. Gogoladze, N. Kavtaradze, T. Korkia, K. Sarajishvili, T. Gogoladze, R. Chedia
4	Catalytic Asymmetric Synthesis of Tyrosine	IV Republican Conference on Chemistry, 29–31 October, 2002, Tbilisi, Georgia, 26	2002	T. Kurtsikidze, K. Sarajishvili, Ts. Naskydashvili, D. Ioseliani
3	Diastereoselective route for the production of amino acids on palladium catalysts	Second Republican Meeting on Asymmetric Reactions, Telavi, 1989, 11	1989	D. Gogoladze, K. Sarajishvili, G. Chivadze
2	Asymmetric catalytic synthesis of phenylalanine on palladium catalysts	Republican Conference of Young Chemists, Batumi, 1989, 21	1989	D. Gogoladze, K. Sarajishvili
1	Synthesis of Lysine on Palladium Catalysts Supported on SiO ₂	Republican conference of young chemists, Sukhumi, 1987, 48	1987	D. Gogoladze, T. Kurtsikidze K. Sarajishvili