

List of scientific and educational-methodical works

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№	Title of scientific works	printed or writing	publishing house journal (number, year) or copyright number	page	co-author last name
1	Novel biodegradable polymers containing phenylalanine in the main chains	printed	34 th IUPAC Int. Symp. on macro molecules. Prague, Czechoslovakia, 1992, p.13-18. (227).	6	Kharadze D.P., Katsarava R.D., Omiadze T.H., Kartvelishvili T.M. Tsitlanadze G.V., Kvintradze A.A.
2	Synthesis of new polyanhydrides	printed	Высокомолек. Соед.-т.34Б. 1992.p3-4 (16)	2	Kirmelashvili L.I., Kharadze D.P., GogvadzeTs. Katsarava R.D.,
3	Novel macromolecular systems based on bifunctional derivatives of L-Phenylalanine.	printed	Russian-Germany biennial Symp. „Polymers with specific properties”. Moscow,1993, P-A-12 (227).	1	Kharadze D.P., Tsitlanadze G.V., Arabuli N., Beridze V. Gomurashvili Z., GogvadzeTs.
4	Polyamides from 2,2'-p-phenylene-bis-(Δ^2 -5-oxazoline)s and N $^{\alpha}$,N $^{\epsilon}$ -bistrimethylsilylated diamines. Synthesis of polyamides containing dipeptide links in the main chain.	printed	Makromolekul. Chem., 1993, b-194., s. 143-150.	8	Katsarava R.D., Kharadze D.P., Kirmelashvili L.I., GogvadzeTs. Tsitlanadze G.V.,
5	Amino Acid Based Bioanalogous Polymers. New synthesis of AABPs via N,N'-diacyl-bis- α -amino acids.	printed	Abst. of Inter Symp. New Appr. in Polym. Synth. and Macrom. Form., St. Petersburg., Russia, 1997, (227).	1	Kharadze D.P., Kirmelashvili L.I., Katsarava R.D.,
6	Synthesis and α -Chimotrypsinolysis of Regular Poly(ester amides) based on Phenylalanine, Diols and Terephthalic Acid.	printed	Высокомолек. Соед. т.41, №9, 1999, p.1388-1396. (16)	8	Kharadze D.P., Kirmelashvili L.I., Beridze V., Tsitlanadze G.V., Tugushi D., Chu C., Katsarava R.D.
7	Synthesis and α -Chimotrypsinolysis of Regular Poly(ester amides) based on Phenylalanine, Diols and Terephthalic Acid.	printed	Polymer Science. Ser.A., v 41, №9,1999, p.883-890. (217)	8	Kharadze D.P., Kirmelashvili L.I., Beridze V., Tsitlanadze G.V., Tugushi D., Chu C., Katsarava R.D.

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8	Synthesis and biodegradation study of new polyurethane anhydrides for biomedical purposes.	printed	Georgian Technical University., University Scientific and Technical Conference of Young Scientists and Aspirants, Tbilisi, 1994.	1	Katsarava R.
9	Practicum in chemistry and physics of high molecular compounds.	printed	Georgian Technical University. 2006. ISBN 99940-57-44-8	99	Gogvadze Ts. Goksadze I., Tavberidze D.
10	Chemistry and technology of industrial polymers.	electronic version	Georgian Technical University 2012. CD - 1366	184	Chichinadze N.
11	Engineering of medical and technical polymers.	Electronic version	Georgian Technical University 2015. CD - 2206	194	
12	Polymeric drugs, nanomedicines and surgical materials.	Electronic version	Georgian Technical University 2018. CD - 5145	178	
13	Highly charged bio-degradable cationic polymers: synthesis and biological assessment.	printed	International Scientific Conference "Chemical and Technological Aspects of Biopolymers - CHTAB2023", July 6-8, Batumi, Georgia, pp. 18-19.	2	Zavradashvili N., Kupatadze N., Tugushi D., Chkhaidze E., Neparidze N., Sarisozen C., Torchilin V. P., Katsarava R.
14	Polyamines and Arginine Based Cationic Polymers as Antimicrobial Agents.	in printing	Apple Academic Press . Book chapter. 2024		Zavradashvili N., Kotorashvili T., Kantaria Tengiz., Kupatadze N., Ochkhikidze N., Kutsiava N., Gurielidze M., , Katsarava R..