

Publications List

1.	Nino Kverashvili, Irma Lagvilava, Elizbar Elizbarashvili. The Novel Environmentally Friendly Fluorescent dyes. Republic Conference of Young Scientists, Chemistry Today – 2011, Georgian Technical University, Tbilisi, Georgia, 26 th February, 2011, p. 23-24.
2.	N. Obolashvili, I. Lagvilava, E. Elizbarashvili. The Novel Fluorescent Probes With Active Thiocyanate Groups. Republic Conference of Young Scientists: “Chemistry Today - 2011”, 26th February, 2011, Tbilisi, Georgian Technical University., p. 67-68.
3.	E. Elizbarashvili, I. Lagvilava, T. Matitaishvili. Novel 20-Membered Poliazomethines A-Potential Target Compound For Nanotubes. 2-nd International Conference Of Organic Chemistry: “Advances in Heterocyclic Chemistry”, September 25-27, 2011. Tbilisi, Georgia, p.64-65
4.	N. Obolashvili, I. Lagvilava, E. Elizbarashvili. The Novel Pyridone Containing Fluorescent Probes With Different Reactive Groups. 2-nd International Conference Of Organic Chemistry: “Advances in Heterocyclic Chemistry”, September 25-27, 2011. Tbilisi, Georgia, p.265-266.
5.	N. Obolashvili, A. Avakyan, M. Kharadze, Sh. Kenchadze, I. Lagvilava. The Novel Bis-Pyridone Containing Fluorescent Probes With Active Thiocyanate Groups. Second International Conference Of Young Chemists “ICYC-2012”, Georgian Technical University, Tbilisi, Georgia, April 21-23, 2012, p.111-112.
6.	E. Elizbarashvili, I. Lagvilava, T. Matitaishvili, L. Datukishvili. Novel macrocyclic fluorescent dyes. 7-th Eurasian meeting on heterocyclic chemistry. Bogazici University, Istanbul, Turkey. 17-21 June, 2012. p. 19.
7.	E. Elizbarashvili, I. Lagvilava, T. Matitaishvili, I. Lomadze. Novel Macrocyclic Fluorescent Probes. 3-rd Scientific Conference on organic and pharmaceuticals chemistry. Yerevan, Armenia, 3-6 October, 2012. P. 28
8.	Irma Lagvilava. Luminescence phenomenon. Scientific-popular online journal "Chemistry news", journal "Chemistry news", 2013,1, 63-68, E-ISSN 2233-3452, http://www.chemistry.ge/publication/chemnews/index.php
9.	Irma Lagvilava. The chemistry of coffee. Scientific-popular online journal "Chemistry news", 2013,2, 16-20, E-ISSN 2233-3452, http://www.chemistry.ge/publication/chemnews/index.php
10.	Irma Lagvilava. Love, hormones and chemistry. Scientific-popular online journal "Chemistry news", 2013,2, 21-25, E-ISSN 2233-3452, http://www.chemistry.ge/publication/chemnews/index.php
11.	I. Lagvilava, N. Obolashvili, E. Elizbarashvili. Novel fluorescent markers on the base of dipyridone dichlorotriazines. Second Scientific Conference “Natural and synthetic biologically active compounds”, Tbilisi, 25-26 November, 2013, p. 69-70
12.	S. Gelovani, I. Mamedov, T. Oniani, M. Kurkhuli, I. Lagvilava. Synthesis of fluorescent markers based on 1-aminoanthrapyridone. International Scientific-Methodological Conference "Chemistry - Achievements and Prospects", dedicated to the 85th anniversary of Academician Givi Tsintsadze's birth, Tbilisi, October 19-20, 2018, p. 48-50

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| 13. | Z. Geliashvili, I. Lagvilava. Biopolymer marking with some 24-membered macrocyclic polyazomethane. Journal of the Georgian Ceramists Association. Ceramics and advanced technologies. Vol.22. 1 (43). 2020, p. 10-14; |
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