

# Bela Kikalishvili

## Personal information

## Contact Details

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Full name: Bela Kikalishvili

Call number: 593319243

Gender: Female

Country: საქართველო (Georgia)

Date of birth: 02.02.1970

City: Tbilisi

Citizenship: საქართველო (Georgia)

Address: Digomi, 5 sq. M, 21 block, 28 b.

## Languages

Language	Writing	Reading	Speaking
Russian	B2	B2	B2
German	C1	C1	C1
ქართული (Georgian)	C2	C2	C2

## Education

### Academic degree

Academic Degree: Doctoral/PhD, Ed.D or other equivalent

Year obtained: 2005

## Scientific Fields (2018-2020)

### Main Field

Field: 3. Medical and health sciences

Sub-Field: 3.5 Other medical sciences

Subject area: 3.5.2 Other medical sciences

## Scientific Fields (2021-2024)

### Main Field

Field: 2. Life Sciences

Sub-Field: 2.1 Molecular Biology, Biochemistry, Biophysics, Structural Biology

Subject area: 2.1.5 Lipid biology

### Additional Field (1)

Field: 2. Life Sciences

Sub-Field: 2.1 Molecular Biology, Biochemistry, Biophysics, Structural Biology

Subject area: 2.1.1 Macromolecular complexes including interactions involving nucleic acids, proteins, lipids and carbohydrates

## Scientific Productivity

### Article / Monograph / Manual

Type	Authors	Publication title	Source title	Year
Article	Bela. Kikalishvili1*, Tamar Chikviladze2 , Mariam Puladze3	Study of Cupressus sempervirens L. Verticalis growing in Georgia on the content of lipids and some biologically active compounds	Georgian Scientists	2023
Article	D. Turabelidze. Ts. Sulakvelidze, M. Malania, B.Kikalishvili	Lipids of fruits of Phytolacca americana L. common in Georgia	Georgian Scientists	2023
Article	T. Giligashvili, G. Moshiasvili, B.Kikalishvili	Phytochemical study of lipids of Prunus domestica L. seeds cultivated in Georgia	Journal of Medicinal Plants Studies	2023
Article	Kakhetelidze M.B; Kikalishvili B.Yu; Gabelaia M.A; Yavich P.A; Mskhiladze L.V.	Potential use of food production waste to obtain medical and cosmetic products.	Georgian Scientists	2023
Article	B. Kikalishvili, Ts. Sulakvelidze, M. Getia, M. Malania, D. Turabelidze	Study of the flowers of Black Elder (Sambucus nigra) common in Georgia for the content of lipids and some biologically active compounds	Experimental and Clinical Medicine	2022
Article	B. Kikalishvili, Ts. Sulakvelidze, M. Getia, M. Malania, D. Turabelidze	Study of the lipid composition and some biologically active compounds of soybean seeds (Glycine hispida Maxim) growing in Georgia.	Experimental and Clinical Medicine	2022
Article	B Kikalishvili*, Ts Sulakvelidze, M Getia, M Malania, D Turabelidze	Study of lipids and some biologically active compounds of Sambucus ebulus L. spread in Georgia	Journal of Pharmacognosy and Phytochemistry	2022
Article	P.Yavich, M.Kakhetelidze , B Kikalishvili, L.Mskhiladze	The use of sweet almond oil grown in Georgia in the technology of cosmetics on the example of creams	German International Journal of Modern Science PHARMACEUTICAL	2022
Article	B.Kikalishvili Ts.Sulakvelidze M.Malania D.Turabelidze	Study of the lipids from the fruits of Juglans Regia L. growing in Georgia	Pharmacology and Biomolecular Research (PBR)	2021
Article	B.Kikalishvili Ts.Sulakvelidze M.Getia M.Malania D.Turabelidze	Study of Lipids and Some Biologically Active Compounds from the Seeds of Apricot Growing in Georgia	Acta Scientific Pharmacology	2021
Article	B. Kikalishvili, Ts. Sulakvelidze, M. Malania, D. Turabelidze	Contents of lipids and associated biologically active substances in plants growing in Georgia	Georgian Medical News	2021
Article	B.Kikalishvili Ts.Sulakvelidze M.Malania M.Getia D.Turabelidze	Characterization of fatty acids in some plants growing in Georgia	International Journal of Pharmacognosy and Phytochemistry	2020
Article	B.Kikalishvili Ts.Sulakvelidze M.Malania M.Getia D.Turabelidze	Characterization of fatty acids in some plants growing in Georgia	International Journal of Pharmacognosy and Phytochemistry	2020
Article	B.Kikalishvili Ts.Sulakvelidze M.Malania M.Getia D.Turabelidze	Study of lipids and some biological compounds of Vitis vinifera and Triticum Sp. growing in Georgia	International journal of pharmacy and pharmaceutical research/human	2020
Article	B.Kikalishvili Ts.Sulakvelidze M.Malania M.Getia D.Turabelidze	Study of lipid constituent of the cones Of Humulus lupulus growing in Georgia	International journal of pharmacy and pharmaceutical research/human	2020
Article	B.Kikalishvili, Ts.Sulakvelidze, M.Malania, M.Getia, D.Turabelidze	Study of the lipid composition of some plants growing in Georgia.	International academy journal web of scholar	2019
Article	B.Kikalishvili, Ts.Sulakvelidze, M.Malania, M.Getia, D.Turabelidze	Study of lipids fruits some plants growing in Georgia	International journal of pharmacy and pharmaceutical research/human	2019
Article	B.Kikalishvili. N.Gorgaslidze. Ts.Sulakvelidze. M.Malania. D. Turabelidze	Lipids of walnut seeds (Juglans Regia L.)	WEB OF SCHOLAR.Multidisciplinary Scientific Journal.	2018
Article	Gorgaslidze N. Kikalishvili B. Sulakvelidze C. Malania M. Turabelidze D.	Lipids from some plants growing in Georgia	IJSRM. Intenational Journal Of Science And Research Methodology	2018
Article	D.Turabelidze, B.Kikalishvili, N.Gorgaslidze , Ts.Sulakvelidze, M. Malania	Study of lipids of some plants cultivated in Georgia	Experimental and Clinical Medicine	2018
Article	B. Kikalishvili, N. Gorgaslidze, D. Zurabashvili, Ts. Sulakvelidze, M. Malania, D. Turabelidze	A study of the lipids of the fruits of European hazelnut (Corylus avellana L) growing in Georgia.	Georgian Medical News	2017

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Article	B. Kikalishvili, N. Gorgaslidze, D. Zurabashvili, Ts. Sulakvelidze, M. Malania, D. Turabelidze	A study of the lipids of the fruits of European hazelnut ( <i>Corylus avellana</i> L) growing in Georgia.	Georgian Medical News	2017
Article	B. Kikalishvili, N. Gorgaslidze, Ts. Sulakvelidze, M. Malania, N. Urushadze D. Turabelidze	The lipid composition of the seeds of some plants growing in Georgia	Georgian Medical News	2017
Article	B. Kikalishvili, D. Zurabashvili, Ts. Sulakvelidze M. Malania, D. Turabelidze,	A study of the lipids of the seeds of <i>Vitex agnus castus</i> L. growing in Georgia.	Georgian Medical News	2016
Article	B. Kikalishvili, D. Zurabashvili, Ts. Sulakvelidze, M. Malania, D. Turabelidze	Study of the lipids of seeds <i>Amaranthus blitoides</i> S.Wats. growing in Georgia	Georgian Medical NEWS.	2015
Article	B. Kikalishvili, Ts. Sulakvelidze, N. Vachnadze, M. Malania, D. Turabelidze	Lipids of some alkaloid-containing plants growing in Georgia	Collection of Scientific Works of TSMU, XLIX	2015
Article	M. Malania, Ts. Sulakvelidze, B. Kikalishvili, D. Turabelidze	Lipids of seeds of pumpkin ( <i>Cucurbita maxima</i> Duch.) growing in Georgia	Experimental and Clinical Medicine	2015
Article	B. Kikalishvili, D. Zurabashvili, D. Turabelidze, L. Shanidze, M. Nikolaishvili	Higher fatty acids of Common Flaxseed oil ( <i>linum usitatissimum</i> ) and their biological activity.	Georgian Medical News	2014
Article	B. Kikalishvili, D. Turabelidze, Ts. Sulakvelidze, M. Malania	Study of the lipids of seeds <i>Amaranthus cruentus</i> L, <i>A. Retroflexus</i> L, <i>A. blitoides</i> s.wats growing in Georgia	Pharmaceutical Sciences in the XXI Century. Collection of Scientific Works of TSMU	2014
Article	B. Kikalishvili, D. Zurabashvili, D. Turabelidze, J. Aneli, L. Shanidze	Content of fatty acids in pumpkin seed oil ( <i>Cucurbitae Maxima</i> Duch), cultivated in Georgia.	Georgian Medical News	2014
Article	M. Malania, Ts. Sulakvelidze, B. Kikalishvili, D. Turabelidze	Biologically active substances in some species of <i>Amaranthus</i> L. growing in Georgia	Georgia Chemical Journal	2014
Article	B. Kikalishvili, D. Zurabashvili, D. Turabelidze, L. Shanidze, M. Nikolaishvili	Higher fatty acids in peach oil and their biological activity.	Georgian Medical News	2013
Article	B. Kikalishvili, D. Zurabashvili, D. Turabelidze, L. Shanidze, M. Nikolaishvili	Higher fatty acids in common rue ( <i>Ruta graveolens</i> ) seed oil and their biological activity.	Georgian Medical News	2013
Article	B. Kikalishvili, D. Zurabashvili, D. Turabelidze, Ts. Sulakvelidze, N. Vachnadze, M. Malania.	Fatty acid composition in the oil of <i>Vinca minor</i> L. and <i>Vinca herbaceae</i> W. et K. growing in Georgia.	Chemistry of Natural Compounds	2013
Article	B. Kikalishvili Z. Zurabashvili, Ts. Sulakvelidze, M. Malania., D. Turabelidze.	Study of lipids of <i>Amaranthus retroflexus</i> L. seeds	Georgia Chemical Journal	2012
Article	B. Kikalishvili, Z. Zurabashvili Ts. Sulakvelidze, M. Malania, D. Turabelidze	Comparative analysis of lipids in seeds of <i>Amaranthus cruentus</i> L. and <i>Amaranthus retroflexus</i> L. growing in Georgia.	Allergology and Immunology	2012
Article	B. Kikalishvili, D. Zurabashvili, D. Turabelidze, Z. Zurabashvili, G. Giorgobiani	Fatty acids of grape seed oil and its biological activity as of 1.0% and 2.5% dietary supplements.	Georgian Medical News	2012
Article	Fatty acids of grape seed oil, cork tree bark, Amaranth seed oil and their biological activity.	Fatty acids of grape seed oil, cork tree bark, Amaranth seed oil and their biological activity.	Georgian Medical News	2012
Article	D. Turabelidze, Ts. Sulakvelidze, B. Kikalishvili M. Malania	Lipids of seeds of <i>Medicago sativa</i> , <i>Amaranthus cruentus</i> – <i>ობ ღვინო</i> <i>A. retroflexus</i> growing in Georgia	Collection of Scientific Works of TSMU	2012
Article	B. Kikalishvili, D. Zurabashvili, M. Nikolaishvili, Z. Zurabashvili, G. Giorgobiani	Fatty acid composition of grape seed oil and its effects as of a dietary supplement.	Georgian Medical News	2011
Article	B. Kikalishvili, D. Zurabashvili, M. Nikolaishvili, Z. Zurabashvili, G. Giorgobiani.	Basic physico-chemical constants of grape seed oil its effects as of a dietary supplement. (experimental study)	Georgian Medical News	2011

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Article	B. Kikalishvili Z. Zurabashvili, Ts. Sulakvelidze, M. Malania, D. Turabelidze.	Study of lipids of <i>Amaranthus cruentus</i> L. seeds	Georgian Medical News	2011
Article	B. Bendeliani, T. Chumburidze B. Kikalishvili	Clinical efficacy of the new medicinal drug "Dualur-G" for the treatment of allergic dermatoses.	SITKVA (WORD) – Tbilisi, International Scientific Union "Sazogadoeba Rsodna" ("Society Knowledge")	2010
Article	D. Zurabashvili N. Chanturia B. Kikalishvili G. Danelia	Effect of toxic components of tobacco smoke on the level of polyunsaturated fatty acids in biological tissues.	Georgian Medical NEWS	2010
Article	D. Zurabashvili N. Chanturia B. Kikalishvili G. Danelia	Effect of toxic components of tobacco smoke on the level of polyunsaturated fatty acids in biological tissues.	Georgian Medical News	2010
Article	B. Kikalishvili, Z. Zurabashvili, M. Meskheli Ts. Sulakvelidze M. Malania, D. Turabelidze	Higher fatty acids in the oil of the bark of the cork tree introduced in Georgia	Allergology and Immunology	2010
Article	B. Kikalishvili, Z. Zurabashvili, M. Meskheli Ts. Sulakvelidze M. Malania, D. Turabelidze.	Higher fatty acids in the oil of the bark of the cork tree introduced in Georgia.	Allergology and Immunology	2010
Article	Ts. Sulakvelidze, M. Malania, B. Kikalishvili, D. Turabelidze.	Standardization of keratolytic ointment against psoriasis.	Study of biologically active substances of plant and mineral origin in Georgia. Proceedings of the Institute of Pharmacochemistry	2010
Article	B. Kikalishvili, G. Abiev, E. Babaev, Sh. Tochieva, T. Chumburidze.	The influence of environmental and technological factors on the properties of snake venom.	Georgian Medical NEWS.	2009
Article	Ts. Sulakvelidze, B. Kikalishvili M. Malania, D. Turabelidze.	Lipids of <i>Medicago sativas</i> seeds growing in Georgia.	Study of biologically active substances of plant and mineral origin in Georgia. Proceedings of the Institute of Pharmacochemistry	2009
Article	B. Kikalishvili, Z. Zurabashvili, Ts. Sulakvelidze, M. Malania, D. Turabelidze	Fatty acid composition of the herb <i>Chelidonium majus</i> L. growing in Georgia.	Allergology and Immunology	2008
Article	Z. Zurabashvili, L. Kapanadze, N. Gongadze, M. Arveladze, B. Kikalishvili	Pharmacoclinical indices of production of responders and nonresponders to benzodiazepines of action of a medium duration.	Allergology and Immunology	2008
Article	B. Kikalishvili, M.M.Муджир, G. Chkhikvadze, V. Vachnadze	Alkaloids of <i>Chelidonium majus</i> L. growing in Georgia	Allergology and Immunology	2004
Article	B. Kikalishvili. V. Vachnadze	Alkaloids of <i>Chelidonium majus</i> L. growing in Georgia	Georgian Medical News	2003
Article	B. Kikalishvili, N. Vachnadze. V. Vachnadze	Chromatospectrophotometric method for the quantification of helidonin in the herb <i>Celidonium majus</i> L.	Georgia Chemical Journal.	2003

### Participation in scientific events

Scientific event name	Title of the presentation	Event venue	Year
Internacional scientific conference quot; Chemistry achievements and perspectives quot; dedicated to the 90th anniversary of the bith of academician Givi Tsintsadze,	Neutral lipids of fruit of <i>Phytolacca americana</i> L. commonly growing in Georgia	Georgia, Tbilisi,	2023
Internacional scientific conference quot; Chemistry achievements and perspectives quot; dedicated to the 90th anniversary of the bith of academician Givi Tsintsadze,	Phytochemical study of lipids <i>prunus domestica</i> L. seeds cultivated in Georgia	Georgia, Tbilisi,	2023
Internacional scientific conference quot; Chemistry achievements and perspectives quot; dedicated to the 90th anniversary of the bith of academician Givi Tsintsadze	The possibility of using corn husks and corn waste products to obtain medical and cosmetic preparations	Georgia, Tbilisi,	2023
International scientific conference „Georgia Scientific pharmacy: Past and Present”	Fatty acids and some biologically active compounds of the seeds of <i>Armeniaca vulgaris</i> mill. And <i>Persica vulgaris</i> mill. Spread in Georgia	Georgia, Tbilisi,	2022

Scientific event name	Title of the presentation	Event venue	Year
International scientific conference „Georgia Scientific pharmacy: Past and Present”	Study of some plants cultivated in Georgia on the content of lipids and accompanying biologically active substances	Georgia, Tbilisi,	2022
International scientific conference	Study of lipids from the Roots of Cichoric (Chichorium intybus L.) growing in Georgia	Georgia, Tbilisi,	2019
VI International conference and exhibition on materials science and chemistri	The lipid composition of some plants growing in Georgia	rome,italy	2018
International scientific conference Analytical chemistri	Studi of the lipids from the fruits of Juglans regia L. growing in georgia	madrid	2018
International scientific conference Analytical chemistri	Study of the lipids from the fruits of Corilus avellana L. growing in Georgia	madrid	2018
International scientific conference future technologies and quality of life	Study of some plant seed lipids growing in Georgia	Batumi	2017
III scientific conference natural and syntetic biologically active compounds	Lipids of the seeds Amaranthus blitoides S.Wats. and Cucurbita maxima duch. growing in Georgia	Tbilisi	2016
VII Georgian congres of Allergology and Immunology. VI International congress „Heath and Drugs”	Study of lipids in seeds of Amaranthus blitoides S.Wats. growing in Georgia	Tbilisi	2015
III International conference on pharmaceutical sciences	Lipids profile of some Georgian cultivar species	Tbilisi	2015
Chemistri of heterocyclic compounds,. Modern aspects	Analisis of Physalis alkekenge var. Franshetii for thy content of biologically active compound	ST.petersburg	2015
II International Scientific Conference "Pharmaceutical Sciences XXI century"	Some biologically active substances for adolescents in Georgia in seeds and leaves of Amaranthus Retroflexus L.	Georgia, Tbilisi,	2014
The 3-rd international conference of organic chemistry	Phospholipids from the seeds of Amaranthus genus growing in Georgia	Tbilisi	2014
Second scientific conference natural and syntetic biologically active compounds.	Lipids of the seeds A.cruentus L. cultivated in Georgia	Tbilisi	2013
Second Scientific Conference Natural and Synthetic Biologically Active Substances, National Academy of Sciences of Georgia,	The method of quantitative determination of keratolytic action of the anti-psoriasis drug psorantron C	Georgia, Tbilisi,	2013
The 3-rd international conference of organic chemistry	Phospholipids from the seeds of Amaranthus Genus growing in Georgia.	Georgia, Tbilisi,	2013
VII Georgian congres of Allergology and Immunology. V International congress „Heath and Drugs”.	Comparative evaluation of seed lipids of Amaranthus cruentus L. და Amaranthus retroflexus L. growing in Georgia	Tbilisi	2012
VI Georgian congres of Allergology and Immunology. IV International congress „Heath and Drugs” Tbilisi 1-3 october, 2010.	The fatty acid composition of the bark of Phelodendron lavallei introduced in Georgia	Tbilisi	2010
International coference and Exhibition	Clinical efficacy of new antiallergic drug „Dualler-G”.	Batumi, Georgia	2010
IV international congress modern problems in alergology, immunology and medical Biotechnology, III internacional congress health and drugs. Tbilisi,	The pharmacokinetical parametes and the individual prediction of diazepam effectiveness.	Georgia, Tbilisi,	2008
IV international congress modern problems in alergology,immunology and medical Biotechnology, III international congress health and drugs	Content of fatty acids in Chelidonium majus L. growing in Georgia	Georgia, Tbilisi,	2008
II European Congress on Asthma, I International Congress „Health and Medicine”, III National Congress of Georgia on Allergolomogy and Clinical Immunology	Alkaloids of Chelidonium majus L. growing in Georgia.	Georgia, Tbilisi,	2004