

Ketevan Shalashvili

Personal information

Contact Details

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Full name: Ketevan Shalashvili

Call number: 599 11 13 77

Gender: Female

Country: საქართველო (Georgia)

Date of birth: 30.10.1944

City: Tbilisi

Citizenship: საქართველო (Georgia)

Address: Tbilisi, Vashlijvari, 14 b housing, flat 39

Languages

Language	Writing	Reading	Speaking
English	B2	B2	B1
Russian	C1	C1	C1
ქართული (Georgian)	C2	C2	C2

Education

Academic degree

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

Year obtained: 24.10.1986

Education

Academic Degree	Name of the Institution	Country	Major discipline	Start year	End year
Doctoral/PhD, Ed.D or other equivalent	I. Kutateladze Institute of Pharmacochemistry, Georgian Academy of Science	საქართველო (Georgia)	Biochemistry	1978	1986
Master/MS, MA, MR, MBA, m.Ed or other equivalent	Tbilisi State University	საქართველო (Georgia)	Biologist	1961	1967

Scientific Fields

Main Field

Field: 3. Medical and health sciences

Sub-Field: 3.1 Basic medicine

Subject area: 3.1.5 Pharmacology and pharmacy

Additional Field (1)

Field: 1. Natural sciences

Sub-Field: 1.4 Chemical sciences

Subject area: 1.4.6 Other

Employment History

Current place(s) of employment

Workplace	Name of the work department	Position	Main responsibilities	Start Date
TSMU I. Kutateladze Institute of Pharmacochimistry	Department of Phytochemistry	Senior scientist	Study of phenolic compounds of species from Georgia flora	08.09.2014

#### Work experience

Company/Institution	Name of the department	Position	Main responsibilities	Start Date	End Date
Tbilisi State Medical University, I. Kutateladze Institute of Pharmacochimistry	Laboratory of phenolic compounds	Senior scientist	Study of phenolic compounds of species of Georgian flora	06.02.2006	08.09.2014
Iovel Kutateladze Institute of Pharmacochimistry Georgian National Academy of Sciences	Department of Phytochemistry	Senior scientist	Study of phenolic compounds of species of Georgia flora	04.03.1992	06.02.2006
Iovel Kutateladze Institute of Pharmacochimistry Georgian National Academy of Sciences	Department of phytochemistry	Scientist	Study of phenolic compounds of plant species	07.05.1986	04.03.1992
Iovel Kutateladze Institute of Pharmacochimistry Georgian National Academy of Sciences	Laboratory of phenolic compounds	Junior scientist	Study of natural poliphenolic compounds	06.01.1969	07.05.1986

#### Scientific Productivity

##### Patents

Patent name	Issuing organization	Registration number	Year of Issue
Method of obtaining of purified tannins from the leaves of smoke tree - <i>Cotinus coggygia</i> Scop.	National Intellectual Property Center of Georgia - Sakpatenti	U 1675	2011
The preparing method of hepatoprotective and choleretic remedy from fruits of <i>Paliurus spina-christii</i>	National Intellectual Property Center Sakpatenti, Georgia	U 1737	2009
Ointment for the treatment of chronic, recidivous aphthous stomatitis	National Intellectual Property Center of Georgia - Sakpatenti	U 1340	2006
Polymeric films as an remedy for treatment of herpetic infections of mucosal	National Intellectual Property Center of Georgia - Sakpatenti	U 1225	2005
Remedy for the treatment of herpes	National Intellectual Property Center of Georgia - Sakpatenti	P 2179	1998

##### Article / Monograph / Manual

Type	Authors	Publication title	Source title	Year
Article	K. Mchedlidze, K. Shalashvili, J. Aneli	Microstructural characteristics of <i>Rhododendron ponticum</i> L. Leaf	Georgianmedical news 11,308	2020
Article	K. Shalashvili, M. Cutiashvili, T. Sagareishvili, J. Aneli, M. Alania	Results of the preliminary study of plants of Georgian flora on the content of flavonoids and triterpenoids	Georgian medical news, N9 (294), p. 166-176	2019
Article	K. G. Shalashvili, M. D. Alaniya, M. G. Sutiashvili, N. Sh. Kavtaradze, A. V. Skhirtladze	Flavanonol glycosides from leaves of <i>Phellodendron lavalleyi</i> introduced in Georgia	Chemistry of Natural Compounds, Volume 54, Issue 2, pp 263–266	2018
Article	K. Shalashvili, T. Sagareishvili, N. Kavtaradze, M. Sutiashvili, M. Alaniya, K. Kobakhidze, T. Gigoshvili	Fundamental research into chemical components of Georgian flora	Chemical problems	2017
Article	K. Shalashvili, M. Alaniya, M. Sutiashvili, N. Kavtaradze, J. Aneli	Preliminary research of some plants growing in Georgia on the content of flavonoids and triterpenoids	Proceedings of the National academy of sciences, Chemical series, v. 43, N 3-4, pp. 346-353	2017
Article	K. Shalashvili, T. Sagareishvili, N. Kavtaradze, M. Sutiashvili, M. Alania, K. Kobakhidze, T. Gigoshvili	Fundamental research into chemical components of Georgian flora	Chemical problems, 2 (15), pp.162-166	2017
Monograph	E. Kemertelidze, M. Alania, K. Shalashvili, T. Sagareishvili, N. Kavtaradze	Original drugs from the flavonoid containing plants of Georgian flora		2016

Type	Authors	Publication title	Source title	Year
Article	M. D. Alaniya, M. G. Sutiashvili, K. G. Shalashvili, A. V. Skhirtladze, V. Mshvildadze, A Pichette	Iridoid glycosides from roots of <i>Verbascum Laxum</i>	Chemistry of Natural Compounds, Volume 50, Issue 5, pp 842–845	2014
Article	M. Alania, K. Shalashvili, T. Sagareishvili, N. Kavtaradze, M. Sutiashvili	Study of antioxidant activity of phenolic compounds from some species of Georgian flora	Georgian medical news, N9 (222), p. 69-72	2013
Article	K. Mulkijanyan, Zh. Novikova, M. Sulakvelidze, K. Shalashvili, E. Kemertelidze	Antiviral drug Rodopes: evaluation of wound healing activity	Georgian medical news, N3 (204), p. 84-87	2012
Article	N. Kavtaradze, M. Alaniya, K. Shalashvili	Flavonoids from seeds of <i>Maclura aurantiaca</i> growing in Georgia	Chemistry of Natural Compounds, vol. 45, Issue 1, pp. 89-90	2009
Article	N. Nizharadze, N. Chipashvili, K. Shalashvili, B. Korsantia, R. Katsarava, E. Kemertelidze	Polymer films of antiviral preparation Rodopes for dental practice	Stomatology, vol. 87, № 3, 36-40	2008
Article	N. Nizharadze, N. Chipashvili, K. Shalashvili, B. Korsantia, E. Kemertelidze	Immunological aspects of the effectiveness of plant origin preparation Rodopes in dental practice	Allergology and Immunology, vol. 9, N5, pp. 569-571	2008
Article	E. Kemertelidze, K. Shalashvili, B. Korsantia, N. Nijaradze, N. Chipashvili	Therapeutic effect of phenolic compounds isolated from <i>Rhododendron ungerinii</i> leaves	Pharmaceutical Chemistry Journal, Volume 41, Issue 1, pp 10–13	2007
Article	E. Kemertelidze, K. Shalashvili	Chemical composition and pharmacological activity of <i>Rhododendron Ungerinii</i>	Bulletin of the Georgian Academy of Science, vol.170, N3, pp.533-535	2004

#### Participation in scientific events

Scientific event name	Title of the presentation	Event venue	Year
3rd International Conference on Medical Chemistry and Drug Design	Plant species from the Georgian flora as sources of medicinal remedies	Barcelona, Spain	2019
VII Annual International Scientific-Practical Conference “Medicine Pressing Questions”	Flavones of some plants growing in Georgia	Baku, Azerbaijan	2018
X International symposium “Phenolic compounds: fundamental and applied aspects”	The role of phenolic compounds in the physiology of some plants of Georgian flora	Moscow, Russian federation	2018
Worlds Congress on Pharmacology and Chemistry of Natural Compounds	Pharmacologically active compounds from some plants of Georgian flora	Tbilisi, Georgia	2017
International Scientific Conference “Future Technologies and Quality of Life”	Georgian flora - a rich source of medicinal substances	Batumi, Georgia	2017
12th International Symposium on the Chemistry of Natural Compounds	Medicinal remedies from the plants of Georgian flora	Tashkent, Uzbekistan	2017
3-rd World Congress on Pharmacology, OCM for Pharmacology Series Conferences	Prospective drugs based on bioactive phenolic compounds from some plants of Georgian flora	Birmingham, UK	2016
3-rd International Conference of Pharmaceutical Sciences	Plants of the family Leguminosae of Georgian flora as potential sources of biologically active flavonoids	Tbilisi Georgia	2015
8 th Eurasian meeting on heterocyclic chemistry (EAMHC-2014)	Structure-activity relationships in some oxygen-containing heterocycles	Tbilisi, Georgia	2014
International scientific-practical conference - free radicals and antioxidants in chemistry, biology and medicine	Study of the antioxidant activity of phenolic compounds in some species of plants of Georgian flora	Novosibirsk, Russia	2013
X International Symposium on the Chemistry of Natural Compounds	The vegetation of Georgia - a potential source of therapeutic drugs	Tashkent-Bukhara, Uzbekistan	2013
International Symposium on the Chemistry of Natural Compounds	Biologically active compounds from some plants of Georgian Flora	Urumqi Xinjiang, China	2011
VIII All-Russian Conference with International Participation	Biologically active secondary metabolites of plants of Georgian flora	Ufa, Russia	2010
57th International congress and annual meeting of the society for medicinal plant and natural product research	Medicinal preparations on the basis of vegetable phenolic compounds	Geneva, Switzerland, August 16-20	2009
VII International Symposium on phenolic compounds: fundamental and applied aspects	Phenolic compound of plant origin as base of medicinal remedies	Moscow, Russian Federation	2009

#### Productivity index

#	Citation index	h-index
Google scholar	41.00	4.00