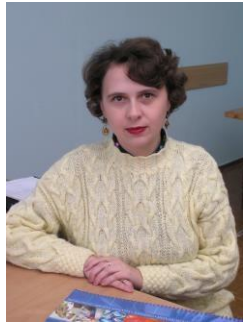




Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **VIKTORIIA SKLIAR**
Address(es) H. Kondratiyeva Str., 160, Sumy, 40021. Ukraine.
Telephone(s) +38 (097) 309-71-094
Fax(es)
E-mail skvig@ukr.net
Nationality Ukrainian
Date of birth 12-02-1969
Gender Female

Current employment / Occupational field Doctor of biological sciences, Professor at the Department of Ecology and Botany, Faculty of Agrotechnologies and Natural Resource Management, Sumy National Agrarian University

Work experience

Dates 08.1991
Occupation or position held Teacher of geography and biology
Main activities and responsibilities Senior laboratory, Department of Geography
Name and address of employer Sumy State Pedagogical Institute, Sumy region, Sumy Ukraine.
Type of business or sector Higher Educational Institution

Dates 03.1994 till now
Occupation or position held Lecturer Department of Botany Sumy National Agrarian University
Main activities and responsibilities Teaching and scientific activity in the sphere of Biology and Ecology
Name and address of employer Sumy National Agrarian University, 160 H.Kondratiev Street, Sumy, 40021, Ukraine
Type of business or sector Higher Educational Institution (Agricultural Sector)

Education and training

Dates 01/09/1986 – 30/06/1991

Title of qualification awarded Teacher of geography and biology

Principal subjects/occupational skills covered Geography and biology

Name and type of organisation providing education and training Sumy State Pedagogical Institute

Level in national or international classification A certified teacher of high school

Dates 1999

Title of qualification awarded Candidate of Biological Sciences

Principal subjects/occupational skills covered Botany

Name and type of organisation providing education and training Institute of Botany, National Academy of Sciences of Ukraine

Level in national or international classification PhD in Botany

Dates 2015

Title of qualification awarded Doctor of Biological Sciences

Principal subjects/occupational skills covered Botany

Name and type of organisation providing education and training Institute of Botany, National Academy of Sciences of Ukraine

Level in national or international classification PhD in Botany

Dates 2018

Title of qualification awarded Master of Ecology

Principal subjects/occupational skills covered Teaching skills and learning methods in Ecology

Name and type of organisation providing education and training Sumy National Agrarian University

Level in national or international classification Master Dipl. Ing. (University)

Mother tongue(s) **Ukrainian**

Other language(s) **English**

Self-assessment
European level ()*

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user

Social skills and competences Responsible, adaptable, enthusiastic, hardworking, ambitious, communicative, sociability, energetic, flexible

Organisational skills and competences	Organizational skills, ability to work in a team, focus on results, the ability to manage time, humorous
Computer skills and competences	Microsoft Excel, Microsoft Office, Google Drive, Microsoft Word, Microsoft Powerpoint, Zoom, Social Media, Skype, Internet user, Statistics.
Scientific Research Topic and Publications	Population ecology, Population analysis, Ontogenesis, Vitality and Size structure of plants. Floodplains of rivers.
Projects Experience:	Jean Monnet Chair EU Climate Leadership 620031-EPP-1-2020-1-UA-EPPJMO-CHAIR AgriSci-UA "Comprehensive population analysis of the leading coenose-forming species of the grass layer of forest ecosystems"

SELECTED ACADEMIC ARTICLES

(335 scientific and scientific-methodical works):

- Zubtsova I., **Skliar V.** Morphological features of plants and size structure of *Centaurium erythraea* L. coenopopulations on floodplain meadows of Krolevets-Glukhivsky geobotanical area. Scientific developments of Ukraine and EU in the area of Natural Sciences. Collective monograph. Part 1. Wloclawek, Poland, 2020. P. 254-272.
- Skliar V.**, Sherstiuk M. The results of a comprehensive assessment of the state of natural regeneration of the leading forest-forming species of the Left Bank Polissia of Ukraine. Modern aspects of scientific research in the context of modernization of biological and natural science education : Scientific monograph. Riga, Latvia : «Baltija Publishing», 2022. P. 240-247. DOI <https://doi.org/10.30525/978-9934-26-257-9-12>
- Мельник О.С., Скляр В.Г., Коваленко І.М., Васькіна І.В., Шерстюк М.Ю. Оцінка впливу на довкілля (впровадження природоохоронних практик та кліматичної політики ЄС) [Environmental impact assessment (implementation of environmental protection practices and EU climate policy)]. Навчальний посібник. Суми: CHAY, 2021. – 140 с.
- Zubtsova I., Penkovska L., **Skliar V.**, Skliar Yu. Dimensional features population of some species medicinal plants in conditions of northern Eastern Ukraine. *AgroLife Journal*. 2019. №8 (2), P. 191-201. (**Scopus**)
- Skliar Iu., **Skliar V.**, Klymenko A., Sherstiuk M., Zubtsova I. Growth signs of *Nymphaea candida* in various ecological and cenotic conditions of Desna Basin (Ukraine). *AgroLife Scientific Journal*. 2020. № 9 (1), P. 316-323. (**Scopus**)
- Skliar, V.**, Kyrylchuk, K., Tykhonova, O., Bondarieva, L., Zhatova, H., Klymenko, A., Bashtovyi, M. and Zubtsova, I. Ontogenetic structure of populations of forest-forming species of the Left-Bank Polissia of Ukraine. *Baltic Forestry*. 2020. № 26 (1): 441, P. 1-7. <https://doi.org/10.46490/BF441>. (**Scopus**)
- Skliar V.**, Kyrylchuk K., Tykhonova O., Bondarieva L., Zhatova H., Klymenko A., Mykola Bashtovyi M., Zubtsova I. (2020). Ontogenetic structure of populations of forest-forming species of the Left-Bank Polissya of Ukraine. *Baltic Forestry*. 26 (1): 441 // <https://doi.org/10.46490/BF441> (**Scopus**)
- Xuejin Chena, Songta He, Lina Jiang, Xinzheng Li, WeiliGuo, Bihua Chena, Junguo Zhoua, **Viktorii Skliar** (2021). An efficient transient transformation system for gene function studies in pumpkin (*Cucurbita moschata* D.). *Scientia Horticulturae*, №1. P.1-12 (**Scopus**)
- Tykhonova O., **Skliar V.**, Sherstiuk M., Butenko A., Kyrylchuk K., Bashtovyi M. (2021). Analysis of *Setaria glauca* (L.) P. Beauv. population's vital parameters in grain agrophytocenoses. *Journal of Environmental Research, Engineering and Management*. 77, 1. P. 36–46. DOI 10.5755/j01.erem.77.1.25489 (**Scopus**)
- Kateryna Kyrylchuk, **Viktorii Skliar**, Olena Tykhonova, Olexander Kobzhev (2021). Vitality dynamics of populations of some legume species in floodplain meadows of the Psel river basin under grazing and haymaking (Ukraine). *Scientific Papers. Series B, Horticulture*. Vol. LXV, No. 1. P. 406- 414. (**Scopus, WoS**)
- Skliar V.** (2022). Discovery of the features and regulations of the process of natural regeneration of forests on the basis of the construction of phytocenotic pyramids. International Multidisciplinary Scientific GeoConference : SGEM. Sofia. DOI:10.5593/sgem2022V/3.2/s14.36 (**Scopus**)
- Yaroshenko N., **Skliar V.** (2022). Ontogenetic and vitality structure of asarum europaeum in terms of forest management in goettingen forest, Low Saxony, Germany. International Multidisciplinary Scientific GeoConference : SGEM; Sofia. (**Scopus**)
- Zubtsova I., **Skliar V.** ONTOGENETIC STRUCTURE OF CENOPOPULATIONS *Sanguisorba officinalis* L. Ontogenetic structure of coenopopulations *Sanguisorba officinalis* L. *Bulletin of ZNU. Biological Sciences Series*. Zaporozhye, 2016. № 2. P. 7 - 16.
- Zubtsova I., **Skliar V.**, Melnychuk C., Bondareva L. Vitality structure of coenopopulations of *Melilotus officinalis* (L.) Pall. in the conditions of floodplain meadows of Krolevets-Glukhiv geobotanical district. *Bulletin of Sumy NAU. Series "Agronomy and Biology"*. 2019. № 1-2 (35-36). C.10-15.
- Sklyar V.**, Melnychuk S., Sklyar Yu., Bondareva L., Bashtovyi M., Zubtsova I. Biodiversity of the designed reserve "Govorunivsky" *Bulletin of Sumy NAU. Series "Agronomy and Biology"*. 2019. № 1-2 (35-36). C.40-45.
- Zubtsova I., **Sklyar V.** Dimensional characteristics of plants and populations of *Leonurus villosus* Desf. ex Spreng on floodplain meadows of Krolevets-Glukhiv geobotanical district. *Bulletin of Sumy NAU. Series "Agronomy and Biology"*. 2019. № 3 (37). C.47-56.
- Skliar, V. G.**, Bondarieva, L. M., Kyrylchuk, K. S., Yemets O. M., Bashtovyi, M. G., & Tebenko, Y. M. (2022). BIODIVERSITY OF THE BALK SYSTEM OF TERESHKIVKA VILLAGE (SUMY DISTRICT) AS A PERSPECTIVE ENVIRONMENTAL AND RECREATIONAL TERRITORY. *Bulletin of Sumy National Agrarian University. The Series: Agronomy and Biology*, 44(2), 58-65.

17. **Skliar, V. G.**, Tykhonova, O. M., Kyrylchuk, K. S., Klymenko, H. O., Onoprienko, V. P., Bondarieva, L. M., Trotska, S. S., & Klimenko, J. O. (2022). STUDY OF PHYTODIVERSITY OF THE SYROVATKA RIVER VALLEY WITH THE PERSPECTIVE OF USING ITS NATURAL COMPLEXES IN ECOLOGICAL TOURISM. *Bulletin of Sumy National Agrarian University. The Series: Agronomy and Biology*, 45(3), 45-51. <https://doi.org/10.32845/agrobio.2021.3.6>
18. Melnyk O., **Skliar V.**, Sabadash S., Butova V. EU Municipal Organic Wastes Management and Its Implementation Prospects in Ukraine. *Environmental and Climate Technologies* 2021, vol. 25, no. 1, pp. 205–221, <https://doi.org/10.2478/rtuect-2021-0014>

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