

## Curriculum vitae Europass



### Personal data

Surname / Name

**Lazăr Roxana Nicoleta**

Address

Aleea Smeurişului no 2, Timișoara, Timiș, Romania

Telephone no

0729374702

E-mail

[roxanalazar@usab-tm.ro](mailto:roxanalazar@usab-tm.ro) [roxanalazara@yahoo.com](mailto:roxanalazara@yahoo.com)

Nationality

Romanian

Date of birth

05.08.1993

Gender

Female

### Job position / Field of activity

**University assistant**

### Education and training

Period 2013 – 2017

Qualification/Diploma  
Name and type of the education  
institute

Bachelor diploma – Animal husbandry (series IA no. 0091481)  
Banat's University of Agricultural Sciences and Veterinary Medicine „King Mihai I of  
Romania” from Timișoara  
Faculty of Bioengineering of Animal Resources

Period 2017 – 2019

Qualification/Diploma  
Name and type of the education  
institute

Master in the field of Biotechnologies, diploma series MA no. 0185250  
Study programme Assisted Reproduction in Animals  
Banat's University of Agricultural Sciences and Veterinary Medicine „King Mihai I of  
Romania” from Timișoara  
Faculty of Bioengineering of Animal Resources

Period 2019 – 2022 doctoral studies in the field of Animal husbandry

Period 2017 - present

Qualification/Diploma

Engineer

Professional skills

Certificate of completion of the psychopedagogical training program Series Ac no. 0025604

Completion of the psycho-pedagogical training program – level II

Name and type of the education institute

Banat's University of Agricultural Sciences and Veterinary Medicine „King Mihai I of Romania” from Timișoara

Period

2008 – 2012

Qualification/Diploma

High-school diploma

Name and type of the education institute

National Pedagogical College “Ștefan Odobleja”, Drobeta Turnu Severin

Mother tongue

**Romanian**

Foreign languages

Self-evaluation

*European level (\*)*

<b>Understanding</b>		<b>Speaking</b>				<b>Writing</b>			
Listening		Reading		Participation in conversation		Oral speech		Written language	
A2	English	A2	English	B1	English	B1	English	A2	English
A2	French	A2	French	B1	French	B1	French	A2	French

*(\*)The level of the Common European Framework of Reference for Foreign Languages*

Social skills and competences

Ability to adapt to different environments, team spirit, responsible, motivated person, ability to mediate conflicts

Computer skills and abilities

Certificate of digital skills with the title of experienced user acquired in accordance with the results obtained in the assessment of digital skills

Driver's license

Category B

**Additional information**

Published scientific papers:

1. **Lazăr Roxana Nicoleta**, and Pătruică Silvia, Use of essential oils in bee, Scientific Papers: Animal Science and Biotechnologies, 2020, 53(1), pp 74-79.
2. Pătruică Silvia, Bucătariu I., **Lazăr Roxana**, Rachițean D., Morphometric Characterization of Bee Populations in the Banat-Oltenia Region, Scientific Papers: Animal Science and Biotechnologies, 2018, 51(2), pp 93-97.
3. Pătruică Silvia, I. Bănățean Dunea, **Lazăr Roxana**, Researches Regarding the Morphometrical Characterization of the Bee Populations from Banat Area, Scientific Papers-Animal Science Series: Lucrări Științifice – Seria Zootehnie, 2017, vol. 68, pp 125-129.
4. Pătruică Silvia, Peț I., **Lazăr Roxana Nicoleta**, The Influence of Climate on Behavior of Bee Colonies During Collection in Sunflower, Scientific Papers: Animal Science and Biotechnologies, 53 (2), 217-220, 2020.
5. **Lazăr Roxana Nicoleta**, Moț Daniela, Simiz Eliza, Pătruică Silvia, Research on the Use of Essential Oils on the Health of Bee Families, Scientific Papers: Animal Science and Biotechnologies, 54 (1), 161-164, 2021.
6. **Lazăr Roxana Nicoleta**, Moț Daniela, Alexa Ersilia, Boldea Marius, Ștef Lavinia, Pătruică Silvia, Influence of essential oils on bioproductive indices and health of bee colonies, Scientific Papers. Series D. Animal Science. Vol. LXIV, No. 2, 2021, ISSN 2285-5750; ISSN CD-ROM 2285-5769; ISSN Online 2393-2260; ISSN-L 2285-5750.
7. **Lazăr, R.N.**; Alexa, E.; Obiștioiu, D.; Cocan, I.; Pătruică, S., The Effect of the Use of Essential Oils in the Feed of Bee Families on Honey Chemical Composition and Antimicrobial Activity., Appl. Sci., 2022, 12, 1094. <https://doi.org/10.3390/app12031094>.
8. **Roxana Nicoleta Lazar**, Alexa Ersilia, Obiștioiu Diana, Rășinar Adrian, Pătruică Silvia, Effects of the Use of Essential Oils on the Organoleptic Characteristics of Honey, Scientific Papers: Animal Science and Biotechnologies, Vol 55(1), p198-203, 2022.
9. Pătruică S, Alexa E, Obiștioiu D, Cocan I, Radulov I, Berbecea A, **Lazăr RN**, Simiz E, Vicar NM, Hulea A, Moraru D. Chemical Composition, Antioxidant and Antimicrobial Activity of Some Types of Honey from Banat Region, Romania. *Molecules*, 27(13):4179, 2022. doi: 10.3390/molecules27134179. PMID: 35807424; PMCID: PMC9268046.
10. Moraru D., Rășinar A., **Lazăr R.N.**, Cimpoa D., Pătruică S., Research on the use of herbal products in the treatment of Varroa infestation, Scientific Papers Animal Science and Biotechnologies, Vol 55(1), p204-208, 2022.

- Secretary in the organizing team of INTERNATIONAL CONFERENCE ON LIFE SCIENCE FUNDAMENTAL SCIENCES IN ANIMAL HUSBANDRY, MANAGEMENT AND MARKETING, ECOLOGY, MISCELLANEOUS Thursday and Friday, October 8-9, 2020.
- Secretary in the organizing team of "YOUNG PEOPLE AND MULTIDISCIPLINARY RESEARCH IN APPLIED LIFE SCIENCES" Section - "Young people and scientific research in Animal Husbandry and Biotechnology", 25 November, 2021.

Second prize for the work presented at the International Scientific Symposium dedicated to bachelor, master and doctoral students, and young researchers "Young people and multidisciplinary research in applied life sciences", section Animal Husbandry and Biotechnology.

Lazăr Roxana Nicoleta

