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# Selma Pilić

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## ABOUT ME

Google Scholar Citations: https://scholar.google.com/citations?user=zc4J65QAAAAJ&hl=hr&oi=ao

## WORK EXPERIENCE

**VANREDNI PROFESOR (OBLAST: ZOOLOGIJA I BIOLOGIJA ĆELIJE) – UNIVERZITET U SARAJEVU - PRIRODNO-MATEMATIČKI FAKULTET** – 29/03/2022 – Current – SARAJEVO, BOSNIA AND HERZEGOVINA

Vanredni profesor na Odsjeku za biologiju PMF-a Univerziteta u Sarajevu
Predmeti
Odsjek za biologiju: Biologija ćelije, Histologija i embriologija životinja i čovjeka, Reprodukcija riba
Odsjek za hemiju: Opšta biologija

**DOCENT (OBLAST RAZVOJNA BIOLOGIJA I ZOOLOGIJA) – PRIRODNO-MATEMATIČKI FAKULTET UNIVERZITETA U SARAJEVU** – 01/12/2017 – 29/03/2022 – SARAJEVO, BOSNIA AND HERZEGOVINA

Docent na Odsjeku za biologiju PMF-a u Sarajevu
Predmeti
Odsjek za biologiju: Biologija ćelije, Histologija i embriologija životinja i čovjeka, Reprodukcija riba

**VIŠI ASISTENT – PRIRODNO-MATEMATIČKI FAKULTET UNIVERZITETA U SARAJEVU** – 05/09/2012 – 01/12/2017 – SARAJEVO, BOSNIA AND HERZEGOVINA

Viši asistent na Odsjeku za biologiju PMF-a u Sarajevu
Predmeti
Odsjek za biologiju: Citologija, Histologija i embriologija životinja i čovjeka

**ASISTENT – PRIRODNO-MATEMATIČKI FAKULTET UNIVERZITETA U SARAJEVU** – 30/11/2007 – 05/09/2012 – SARAJEVO, BOSNIA AND HERZEGOVINA

Asistent na Odsjeku za biologiju PMF-a u Sarajevu
Predmeti
Odsjek za biologiju: Citologija, Histologija i embriologija životinja i čovjeka

## EDUCATION AND TRAINING

05/09/2012 – 01/12/2017 Sarajevo, Bosnia and Herzegovina
**DOKTOR BIOLOŠKIH NAUKA** Univerzitet u Sarajevu, Prirodno-matematički fakultet, Odsjek za biologiju

**Address** Zmaja od Bosne 33, 71000, Sarajevo, Bosnia and Herzegovina

11/07/2007 – 05/09/2012 Sarajevo, Bosnia and Herzegovina
**MAGISTAR BIOLOŠKIH NAUKA** Univerzitet u Sarajevu, Prirodno-matematički fakultet, Odsjek za biologiju

**Address** Zmaja od Bosne 33, 71000, Sarajevo, Bosnia and Herzegovina

01/09/2002 – 11/07/2007 Sarajevo, Bosnia and Herzegovina

**PROFESOR BIOLOGIJE** Univerzitet u Sarajevu, Prirodno-matematički fakultet, Odsjek za biologiju

**Address** Zmaja od Bosne 33, 71000, Sarajevo, Bosnia and Herzegovina

## LANGUAGE SKILLS

Mother tongue(s): **BOSANSKI JEZIK**

Other language(s):

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---|---|---|---|---|---|
| | Listening | Reading | Spoken production | Spoken interaction | |
| **ENGLESKI JEZIK** | B2 | B2 | B1 | B1 | B2 |

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## SKILLS

Microsoft Office | Microsoft Powerpoint | Microsoft Word | Microsoft Excel | Power Point | Good listener and communicator | Team-work oriented | Organizational and planning skills

## PROJECTS

**Mikrobiodiverzitet špiljskog sustava Vjetrenice (UNESCO): Temelj očuvanja i praćenja ekološkog integriteta. Federalno Ministarstvo obrazovanja i nauke.**

Član tima
2025 -

**Razvoj fitomikrobnih tehnologija za održivu remedijaciju tala kontaminiranih teškim metalima. Federalno Ministarstvo obrazovanja i nauke.**

Član tima
2025 -

**Procjena uticaja pesticida, teških metala i i mikroorganizama na ekološki status vodotaka Kantona Sarajevo. Ministarstvo za nauku, visoko obrazovanje i mlade Kantona Sarajevo.**

Član tima
2023 - 2024

**Primjena indikatora u procjeni stanja vodotoka Kantona Sarajevo i bioremedijacija kao perspektivno rješenje zaštite. Ministarstvo za nauku, visoko obrazovanje i mlade Kantona Sarajevo.**

Član tima
2022 - 2025

**Povećanje efikasnosti bioremedijacijskih procesa u saniranju zagađenih riječnih ekosistema na području FBiH. Federalno Ministarstvo obrazovanja i nauke.**

Član tima
2021-2023

**DEVELOPMENT OF MASTER CURRICULA IN ECOLOGICAL MONITORING AND AQUATIC BIOASSESSMENT FOR WESTERN BALKANS HEIS (ECOBIAS). UNIVERSITY OF NOVI SAD (2020).**

Član tima
2019 - 2024

**IHTIOLOŠKA ISTRAŽIVANJA SLIVA RIJEKE SAVE U FEDERACIJI BOSNE I HERCEGOVINE. AGENCIJA ZA VODNO PODRUČJE SLIVA RIJEKE SAVE.**

Član tima
2019

**RIBARSKA OSNOVA ZA RIBOLOVNOPODRUČJE 4 – RIBOLOVNA ZONA 4.2 NA TERITORIJI OPĆINE BIHAĆ.**

Član tima
2019

**DETEKCIJA I MOLEKULARNA IDENTIFIKACIJA BILJNIH VIRUSA NA KULTIVISANIM BILJKAMA U FEDERACIJI BOSNE I HERCEGOVINE. FEDERALNO MINISTARSTVO OBRAZOVANJA I NAUKE. FEDERALNO MINISTARSTVO OBRAZOVANJA I NAUKE**

Član tima
2018

**IHTIOLOŠKA ISTRAŽIVANJA SLIVA RIJEKE SAVE U FEDERACIJI BOSNE I HERCEGOVINE. AGENCIJA ZA VODNO PODRUČJE SLIVA RIJEKE SAVE.**

Član tima
2018

**PROCJENA EVENTUALNIH POSLJEDICA PROMJENE REŽIMA RADA HE JABLANICA NA BIOLOŠKE ELEMENTE KVALITETA VODE. JP ELEKTROPRIVREDA.**

Član tima
2017

**IHTIOLOŠKA ISTRAŽIVANJA SLIVA RIJEKE SAVE U FEDERACIJI BOSNE I HERCEGOVINE. AGENCIJA ZA VODNO PODRUČJE SLIVA RIJEKE SAVE.**

Član tima
2017

## PUBLICATIONS

### Gonadal sensitivity of Barbus balcanicus Kotlik, Tsigenopoulos, Rab & Berberi, 2002 (Actinopterygii: Cypriniformes) to aquatic pollution in Bosnia and Herzegovina

Bešta-Gajević, R., Gajević, M., Sulejmanović, J., Selović, A., **Pilić, S.** (2026).
*International Journal of Aquatic Biology*, 3(14): 61-73. https://doi.org/10.22034/ijab.v3i14.2210

### Biology Students' Attitudes and Perceptions of the Online Learning Process During the COVID-19 Isolation Period

Karić, L., **Pilić, S.**, Gajević, M. (2025).
*Annals of the Institute of Biology,* 47 (1): 48-58. **https://doi.org/10.35666/2831-0705.2025.47.48**

### Exploring Barbus Meridionalis Petenyi Heckel, 1847 as a Bioindicator of Aquatic Pollution in Miljacka River, Bosnia and Herzegovina

Bešta-Gajević, R., Sulejmanović, J., Selović, A., Gajević, M., **Pilić, S.** (2025).
*Water, Air, & Soil Pollution*, *236* (14): 955. **https://doi.org/10.1007/s11270-025-08585-9**

### Biochemical and physiological responses of Mentha aquatica L. to heavy metal-contaminated water: implications for phytoremediation

Dahija, S., Karalija, E., **Pilić, S**., Čaušević, A., Parić, A., Đug, S., Muratović, E. (2025).
*Bioremediation Journal*, 1-14. **https://doi.org/10.1080/10889868.2025.2549002**

### One Health Approach Through Freshwater Ecosystem Contamination Assessment of Sarajevo Region, Bosnia and Herzegovina

**Pilić, S.**, Gajević, M., Žujo, B., Mušović, A.,Vesnić, A., Bešta-Gajević, R. (2025).
*Bulgarian Journal of Agricultural Science,* 31(3): 611–620.

## Native distribution, introductions and risk screening of potential invasiveness of Sander lucioperca (Linnaeus, 1758) in the freshwater ecosystems of Bosnia and Herzegovina

Mušović, A., Smailagić Vesnić, L., Šljuka, S., Vesnić, A., Gajević, M., **Pilić, S.**, Đug, S. (2025).
*Croatian Journal of Fisheries,* 83:1-8. DOI: 10.2478/cjf-2025-0001

## Metallomic Profiling of Autism Spectrum Disorder in Sarajevo Canton, Bosnia and Herzegovina: Insights from Hair Sample Analysis

**Pilić, S**., Selović, A., Sulejmanović, J. (2025).
*Biological Trace Element Research*, 1-10. **https://doi.org/10.1007/s12011-025-04541-0**

## SPECIATION, MOBILIZATION AND TOXICITY OF CADMIUM IN SOIL-MICROBE-PLANT SYSTEM

Dahija, S., **Pilić,S.,** Bešta-Gajević, R. (2024).
In: Jha, A. K., & Kumar, N. (Eds.), "CADMIUM TOXICITY MITIGATION" (pp. 31-61). Springer, Cham. https://doi.org/10.1007/978-3-031-47390-6_2

## Histopatološka i parazitološka analiza tkiva vrste Barbus balcanicus Kotlík, Tsigenopoulos, Ráb & Berrebi, 2002 kao bioindikatora degradacije rijeke Miljacke

Mušović, A., Gajević, M., Bešta-Gajević, R., Vesnić, A., Šljuka, S., Jažić, A., **Pilić, S**. (2024).
*Works of the Faculty of Agriculture and Food Sciences*, *University of Sarajevo*, LXIX (74/2):100-117.

## Reproductive Performance of Male Rainbow Trout Oncorhynchus mykiss (Walbaum, 1792) Feeding with Food from Two Different Manufacturers

**Pilić, S**., Jerković-Mujkić, A., Katica, A., Mlaćo, N., Korjenić, E., Vesnić, A., Mušović, A., Gajević, M.(2024).
*Annals of the Institute of Biology -University of Sarajevo (AIBUS)*, 46: 21-33. DOI: 10.35666/2831-0705.2024.46.21

## GC-MS profiling of organic pollutants and physicochemical, histological, microbiological analyses of water and fish samples from Canton Sarajevo (Bosnia and Herzegovina)

Ibragic, S., Djug, S., Dizdar, M., Topcagic, A., **Pilic, S.,** Besta-Gajevic, R., Nuic, A., Gajevic, M., Vesnic, A., Sljuka, S., Musovic, A. and Culum D. (2024).
*Global NEST Journal*, 26(7): 06095. https://doi.org/10.30955/gnj.06095

## The Influence of Pesticides and Biopesticides on Morphological Changes in Raspberry (Rubus ideaus L. „POLKA“) Infected with the Bacterium Agrobacterium tumefaciens

**Pilić, S.,** Bešta-Gajević, R., Dahija, S. and Grahić, J. (2023).
*Poljoprivreda*, 29(1):12-19. https://doi.org/10.18047/poljo.29.1.2

## Mikrodistribucija Gammarus bosniacus Schäferna, 1923 (Amphipoda: Gammaridae) u rijeci Bosni na području zaštićenog područja Vrelo Bosne

Gajević. M. and **Pilić, S.** (2023).
*Works of the Faculty of Agriculture and Food Sciences, University of Sarajevo*, LXVIII (73/1):94-104.

## Interplay of plastic pollution with algae and plants: hidden danger or a blessing?

Karalija, E., Carbó, M., Coppi, A., Colzi, I., Dainelli, M., Gasparovic, M., Grebenc, T., Gonnelli, C., Papadakis, V., **Pilić, S**., Šibanc, N., Valledor, L., Poma, A. and Martinelli, F. (2022). *Journal of Hazardous Materials*, 438, 129450.https://doi.org/10.1016/j.jhazmat.2022.129450

**Journal Name**: Journal of Hazardous Materials | **Volume, Issue and Pages**: 438, 129450.

## Potential environmental and human health risks caused by heavy metals and pathogens from illegal landfill sites in Bosnia and Herzegovina

Bešta-Gajević, R., Gajević, M., **Pilić, S**., Adžaip, Z., Đug, S. and Dahija, S. (2022).
*European Journal of Environmental Sciences*, *12*(2): 74-79. https://doi.org/10.14712/23361964.2022.8

### Efficiency assessment of rhizofiltration by Mentha aquatica L. of polluted water from urban rivers

Dahija, S., Karalija, E., Bešta-Gajević, R., **Pilić, S**., Čaušević, A., Đug, S. and Muratović, E. (2022).
*Desalination and Water Treatment*, 280:262-270. https://doi.org/10.5004/dwt.2022.29091

### Correspondence of hydrobiological and microbiological parameters in the water quality assessment of the middle course of the Misoča River

Mušović, A., Gajević, M., Hubić, L., Vesnić, A., **Pilić, S**., Šljuka, S., Bešta-Gajević, R. (2022).
*Annals of the Institute of Biology -University of Sarajevo (AIBUS)*, 44: 71-84. DOI: 10.35666/2831-0705.2022.44.71.

2021
### Transmission of Cucumber mosaic virus by greater celandine (Chelidonium majus L.) seeds.

Bešta-Gajević, R., Jerković-Mujkić, A., Ahmetović, A., Žujo, B., **Pilić, S.** (2021).
*Works of the Faculty of Agriculture and Food Sciences, University of Sarajevo*, LXVI (71/2):105-113.

2021
### A preliminary study of morphometric characteristics and reproductive potential of the fish species Cottus gobio Linnaeus, 1758 on selected sites from Bosnia and Herzegovina.

**Pilić, S.,** Gajević, M., Vesnić, A., Šljuka, S., Korjenić, E., Đug, S., Mušović, A. (2021).
*Veterinaria*, 70(3):293-310.https://doi.org/10.51607/22331360.2021.70.3.293.

2021
### The content of essential and toxic metals in the hair of children with autistic spectrum disorders. Bulletin of the Chemists and Technologists of Bosnia and Herzegovina

Pilić, S., Kalić, E., Selović, A. (2021).
Bulletin of the Chemists and Technologists of Bosnia and Herzegovina, 56: 13-21.https://doi.org/10.35666/2232-7266.2021.56.03.

2020
### Inter-population variability in morphology and reproduction of Alburnus alburnus (Linnaeus, 1758) from Bosnia and Herzegovina

Pilić, S., Mušović, A., Gajević, M.,Škrijelj, R., Đug, S., Vesnić, A. (2020).
Genetics & Applications, 4(1): 18-29. https://doi.org/10.31383/ga.vol4iss1pp18-29.

2019
### Intensity of oogenesis and spermatogenesis in rainbow trout (Oncorhynchus mykiss Wabaum, 1792) in various microenvironmental conditions

Pilić, S., Mlaćo, N., Katica, A., Katica, V., Avdić, R., Tandir, F., Katica, J., Podžo, K. (2019).
X International Scientific Agriculture Symposium," Agrosym 2019", Jahorina, Bosnia and Herzegovina. Book of Proceedings. Faculty of Agriculture, University of East Sarajevo, 1289-1297.

2019
### Cytopathological changes induced by Alfalfa mosaic virus infection in ornamental petunia

Pilić, S., Jerković-Mujkić, A., Dahija, S., Bešta-Gajević, R. (2019).
Works of the Faculty of Agriculture and Food Sciences University of Sarajevo, LXIV (69/1): 79-89.

2018
### Histological characteristic features of the rainbow trout Oncorhynchus mykiss ovaries (Walbaum, 1792) grown in various microambient conditions

Pilić, S., Mlaćo, N., Katica, A., Katica, V., Mujezinović, I., Katica, J. (2018).
Veterinary Journal of Republic of Srpska (Banja Luka), XVIII (2):326 – 341.

2017

## Histological Characteristics of the Skin and Cuticle of the Wool Fibers in Dubska Pramenka and the Use in Industry

Mlaco, N., Bucan, E., Katica, A., Softic, A., Katica, V., Sakić, V., Pilic, S., Katica, J. (2017).
Journal of Environmental Science and Engineering A, 6 (10): 510-514.

2017

## Histology studes of the ovaries of Dubska pramenka during gravidity

Katica, A., Mlaćo, N., Podžo, K., Katica, J., Čusto, N., Pilić S. (2017).
VIII International Scientific Agriculture Symposium," Agrosym 2017", Jahorina, Bosnia and Herzegovina. Book of Proceedings. Faculty of Agriculture, University of East Sarajevo, 2112-2120.

2017

## Gonadosomatic index values and histological analysis of the rainbow trout (Oncorhynchus mykiss) ovary fed with food from two different manufacturers

Pilić, S., Jerković-Mujkić, A., Katica, A., Mlaćo, N. (2017).
Works of the Faculty of Agriculture University of Sarajevo, LXII (67/2):345-354.

2014

## Comparative histology of testes of brown (Salmo trutta m. fario) and california (Oncorhynchus mykiss) trout during the spawning period

Mlaćo, N., Katica, A., Pilić, S. (2014).
Biotechnology in Animal Husbandry, 30 (3): 489-497.https://doi.org/10.2298/BAH1403489M

2013

## Coinfection of Chenopodium album L. with Cucumber mosaic virus and Cherry leaf roll virus

Bešta-Gajević, R., Jerković-Mujkić, A., Pilić, S.(2013).
Proceedings of the 24th International Scientific-Expert Conference of Agriculture and Food Industry-Sarajevo, Bosnia and Herzegovina. Faculty of Agriculture and Food Sciences, University of Sarajevo, 419-422.

2013

## Morphological and histological changes in two different CMV - infected pepper cultivars

Pilić, S., Jerković-Mujkić, A., Bešta-Gajević, R. (2013).
Proceedings of the 24th International Scientific-Expert Conference of Agriculture and Food Industry-Sarajevo, Bosnia and Herzegovina. Faculty of Agriculture and Food Sciences, University of Sarajevo, 401-404.

2013

## Tabacco necrosis virus isolated from woody and herbaceous plants in Sarajevo area.

Jerković-Mujkić, A., Bešta-Gajević, R., Delić, O., Pilić, S. (2013).
Works of the Faculty of Agriculture University of Sarajevo, LVIII (63/1):119-123.

2013

## Reaction of two different cucumber cultivars to cucumovirus infection

Jerković-Mujkić, A., Pilić, S., Bešta-Gajević, R. (2013).
Works of the Faculty of Agriculture University of Sarajevo, LVIII (63/1): 19-27.

2013

## Lamium maculatum is a Natural Host for Cucumber mosaic virus

Bešta-Gajević, R., Jerković-Mujkić, A., Pilić, S., Stanković, I., Vučurović, A., Bulajić, A., Krstić, B. (2013).
Plant Disease, The American Phytopathological Society, 97 (1):150-151. https://doi.org/10.1094/PDIS-08-12-0717-PDN

2010

### Weeds and wild plants as natural host of Tobacco rattle virus in the Sarajevo valley

Bešta, R., Jerković-Mujkić, A., Pilić, S. (2010).
Herbologia, 11 (1):59-65.

## CONFERENCES AND SEMINARS

### Partial Microbial Profile of Cultivable Moonmilk Bacteria from Selected Dinaric Caves with Potential Biotechnological Applications

Šogolj, S., Čivljak, E., **Pilić, S.,** Bešta-Gajević, R., Lukić Bilela, L.
*6th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina*, June, 24th- 27th 2026, Sarajevo. pp.26.

2026

### Preliminary Identification of Bacterial Isolates from Ice Caves with Potential Biotechnological Applications

Kurtović, Dž., Žilić, F., Šogolj, S., Lukić Bilela, L., **Pilić, S.,** Bešta-Gajević, R.
*6th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina*, June, 24th- 27th 2026, Sarajevo. pp.28.

2026

### Phytoremediation of lead contaminated soil using Ocimum basilicum L. in association with Bacillus subtilis

Topić, A., Spahić, L., Zahirović, F., Vuk, H., Čaušević, A., **Pilić, S.,** Dahija S. and Bešta-Gajević R. (2024).
*ž2nd European Symposium on Phytochemicals in Medicine and Food of Bosnia and Herzegovina. Genetics & Applications*, Special Edition, 3rd - 6th June 2024, Sarajevo, pp. 93.

2024

### Pseudomonas aeruginosa improved phytoremediation efficiency of Ocimum basilicum L. in lead (Pb) contaminated soil

Topić, A., Spahić, L., Zahirović, F., Vuk, H., Čaušević, A., **Pilić, S.,** Bešta-Gajević R. and Dahija S. (2024).
*2nd European Symposium on Phytochemicals in Medicine and Food ofBosnia and Herzegovina. Genetics & Applications*, Special Edition, 3rd - 6th June 2024, Sarajevo, pp. 92.

2024

### The effect of sodium fluoride on certain hematological and biochemical parameters in rats Rattus norvegicus (Berkenhout, 1769)

Hasković, E., Herenda, S., Lalović, A., Krdžalić, N., Hasković, E., **Pilić S.** and Šljuka S.
*International Conference of Biochemists and Molecular Biologists in Bosnia and Herzegovina*. *Genetics & Applications* - ABMBBIH - Special Edition, May 18-20th 2023, Sarajevo, pp. 27.

2023

### Impact of Water Microbiological and Physicochemical Parameters on Liver Histopatology of Barbus Meridionalis Heckel, 1847 from Miljacka River

Bešta-Gajević, R., Gajević, M., **Pilić, S.,** Žujo, B., Škrijelj, R. and Đug, S.
*4th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina*, June, 30th-July,02nd 2022, Sarajevo, pp.113.

2022

## Effects of Water Pollution on Histological Changes in Gills of Barbus meridionalis Heckel, 1847

**Pilić, S.,** Gajević, M., Bešta-Gajević, R., Žujo, B., Mušović, A. and Škrijelj, R.
*4th International Congress of Chemists and Chemical Engineers of Bosnia and Herzegovina*, June, 30th-July,02nd 2022, Sarajevo, pp. 114.

2022

2018
## Unutrašnji simptomi infekcije izazvani virusom mozaika lucerke (Alfalfa mosaic virus) na ukrasnim petunijama

Pilić, S., Jerković-Mujkić, A., Avdić, E., Raščić, B. ,Bešta-Gajević, R.
XV Simpozijum o zaštiti bilja u Bosni i Hercegovini. Društvo za zaštitu bilja u BiH, 06-08. 11. Sarajevo, pp. 94.

2018
## Prenošenje virusa mozaika krastavca sjemenom Chelidonium majus L.

Bešta-Gajević, R., Jerković-Mujkić, A., Raščić, B., Ahmetović, A., Pilić, S.
XV Simpozijum o zaštiti bilja u Bosni i Hercegovini. Društvo za zaštitu bilja u BiH, 06-08. 11. Sarajevo, pp. 93.

2018
## Uticaj soljenja prometnica na brojnost aktinomiceta i streptomiceta u okolnom tlu

Raščić, B., Jerković-Mujkić, A., Bešta-Gajević, R., Pilić, S.
XV Simpozijum o zaštiti bilja u Bosni i Hercegovini. Društvo za zaštitu bilja u BiH, 06-08. 11. Sarajevo, pp. 91.

## Microscopis characteristics of the cuticle of wool fibres in Dubska and Pivska pramenka

Katica, V., Mlaco, N., Katica, A., Šakić, V., Bučan, E., Katica, J., Pilic, S.
5 th International Vet-Istanbul Group Congress & 8 th International Scientific Meeting Days of veterinary medicine, Ohrid, R. of Macedonia, pp. 142.
2018

2017
## Comparative study of growth and testicle development of rainbow trout (Oncorhynchus mykiss) fed with food from manufacturers Coppens and Skretting

Pilić, S., Jerković-Mujkić, A., Katica, A., Mlaćo, N.
1St SouthEast European Ichthyological Conference, Sarajevo, pp. 52.

2017
## Gonadosomatic index values and histological analysis of the rainbow trout (Oncorhynchus mykiss) ovary fed with food from two different manufacturers

Pilić, S., Jerković-Mujkić, A., Katica, A., Mlaćo, N.
28th International Scientific-Expert Conference of Agriculture and Food Industry. Sarajevo, pp. 28.

2017
## Citopatološke promjene u inficiranim biljkama uzrokovane virusom mozaika krastavca izoliranim iz Buddleia davidii Franch.

Pilić, S., Jerković-Mujkić, A., Bešta-Gajević, R.
XIV Simpozijum o zaštiti bilja u Bosni i Hercegovini. Društvo za zaštitu bilja u BiH, 07-09. 11. Mostar, pp. 87.

2017
## Prvi nalaz virusa mozaika lucerke na vrsti Malva sylvestris L. u Bosni i Hercegovini

Bešta-Gajević, R., Jerković-Mujkić, A., Pilić, S.
XIV Simpozijum o zaštiti bilja u Bosni i Hercegovini. Društvo za zaštitu bilja u BiH, 07-09. 11. Mostar, pp. 88.

2015
## Leaf anatomy changes in two pepper cultivars caused by CMV infection

Pilić, S., Jerković-Mujkić, A., Bešta-Gajević, R.
XII Simpozijum o zaštiti bilja u Bosni i Hercegovini. Društvo za zaštitu bilja u BiH, Mostar, pp. 95.

2015

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## KNJIGE

### BILJNE INTERAKCIJE I ŽIVOTNE ADAPTACIJE

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