

## OSOBNJE INFORMACIJE



## Naris Pojskić

 [redacted] 71000 Sarajevo, Bosnia and Herzegovina



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 Google Scholar: <https://scholar.google.com/citations?user=0Lj7UnEAAAAJ&hl=en>  
 ORCID: <https://orcid.org/0000-0001-6765-2976>

Spol Muški | [redacted] **Državljanstvo** Bosna i Hercegovina

## RADNO ISKUSTVO

2013 - trenutno

### Naučni savjetnik

Univerzitet u Sarajevu - Institut za genetičko inženjerstvo i biotehnologiju (Zmaja od Bosne 8 Kampus, 71000 Sarajevo, Bosna i Hercegovina; [www.ingeb.unsa.ba](http://www.ingeb.unsa.ba))

- Oblasti: „Genetika“; „Molekularna biologija“ – prije ekvivalencija oblasti na Univerzitetu u Sarajevu „Molekularna populacijska genetika i bioinformatika“.
- Direktor Instituta od 2015 do 2023 godine

2018 - trenutno

### Redovni profesor

Univerzitet u Sarajevu, Fakultet zdravstvenih studija (Stjepana Tomića 1, 71000 Sarajevo, Bosna i Hercegovina; [www.fzs.unsa.ba](http://www.fzs.unsa.ba)); Prirodno-matematički fakultet Univerziteta u Sarajevu, Odsjek za biologiju

- Oblast: „Laboratorijske eksperimentalne tehnologije“

1999 - 2013

### Istraživačka i naučna zvanja (istraživač, naučni saradnik, viši naučni saradnik)

Univerzitet u Sarajevu - Institut za genetičko inženjerstvo i biotehnologiju (Zmaja od Bosne 8 Kampus, 71000 Sarajevo, Bosna i Hercegovina; [www.ingeb.unsa.ba](http://www.ingeb.unsa.ba))

- Oblast: „Molekularna populacijska genetika i bioinformatika“
- Šef Laboratorije za molekularnu genetiku prirodnih resursa; šef Laboratorije za bioinformatiku i biostatistiku

2012 - 2018

### Vanredni profesor

Univerzitet u Sarajevu, Fakultet zdravstvenih studija (Stjepana Tomića 1, 71000 Sarajevo, Bosna i Hercegovina; [www.fzs.unsa.ba](http://www.fzs.unsa.ba))

- Oblast: „Laboratorijske eksperimentalne tehnologije“

2008 - 2012

### Docent

Univerzitet u Sarajevu, Fakultet zdravstvenih studija (Stjepana Tomića 1, 71000 Sarajevo, Bosna i Hercegovina; [www.fzs.unsa.ba](http://www.fzs.unsa.ba))

- Oblast: „Laboratorijske eksperimentalne tehnologije“

## OBRAZOVANJE

### Diplomirani biolog

Univerzitet u Sarajevu, Prirodno-matematički fakultet, Bosna i Hercegovina

### Magistar bioloških nauka

Univerzitet u Sarajevu, Prirodno-matematički fakultet, Bosna i Hercegovina

### Doktor bioloških nauka

Univerzitet u Sarajevu, Prirodno-matematički fakultet, Bosna i Hercegovina

**OSTALI RELEVATNI PODACI**

- Dobitnik nagrada rezultate za naučni rad Univerziteta u Sarajevu za 2018., 2020. 2021. i 2022. godinu, te Zahvale za doprinos radu Univerziteta u Sarajevu 2019. godine.
- Trenutno voditelj dvije transdisciplinarne naučnoistraživačke grupe: 1) *BIOINFO* koja se bavi naučnim aspektima bioinformatike, populacijske genetike i biostatistike, a čine je naučnici i istraživači sa Instituta za genetičko inženjerstvo i biotehnologiju, Elektrotehničkog i Prirodno-matematičkog fakulteta Univerziteta u Sarajevu; 2) *ArchaeoDNA* koja se bavi najnovijim laboratorijskim i podatkovnim tehnologijama i metodama istraživanja arheoloških sekeletnih ostataka ljudi i životinja, a koju čine naučnici i istraživači Instituta za genetičko inženjerstvo i biotehnologiju. Odsjeka za arheologiju Filozofskog fakulteta Univerziteta u Sarajevu, Stomatološkog fakulteta sa stomatološkim kliničkim centrom Univerziteta u Sarajevu, Elektrotehničkog fakulteta Univerziteta u Sarajevu i Zemaljskog muzeja Bosne i Hercegovine.
- 2001-2015 – Šef laboratorije za molekularnu genetiku prirodnih resursa
- INGEB *Coordinator of International Centre for Genetic Engineering and Biotechnology (associated with UNIDO) affiliate center and deputy governor for B&H in the same international organization.*
- Predavač na nastavnim predmetima relevantnim za oblast laboratorijske eksperimentalne tehnologije.
- Mentor ili komentor 8 doktorskih disertacija.
- Koautor „Operativnog plana za biljne genetske resurse u poljoprivredi Federacije Bosne i Hercegovine“
- Učesnik u izradi i praćenju „*STRATEGY AND ACTION PLAN FOR PROTECTION OF BIOLOGICAL DIVERSITY IN BOSNIA AND HERZEGOVINA (2015-2020)*“
- Federacija Bosne i Hercegovine - ekspert iz oblasti "biologija- genetika"
- Naučni učesnik u konferenciji 2nd European Congress of Conservation Biology “Conservation biology and beyond: from science to practice“
- Naučni učesnik u svjetskoj/evropskoj konferenciji 27th International congress for conservation biology & 4th European congress for conservation biology, *Montpellier, Francuska*
- Član Society for Conservation Biology (world organization)
- 2016. - Član Komisije za izradu prijedloga nacrta Zakona o visokom obrazovanju Kantona Sarajevo
- 2018. – Član Komisije za usklađivanje Statuta Univerziteta u Sarajevu sa Zakonom o visokom obrazovanju
- 2021. – Član Komisije za izradu teksta Zakona o visokom obrazovanju Kantona Sarajevo
- 2022. – Član Komisije za usklađivanje Statuta Univerziteta u Sarajevu sa Zakonom o visokom obrazovanju
- 2022. – Predsjednik ekspertne radne grupe za analizu zakonskih rješenja u naučnoistraživačkoj/umjetničkoistraživačkoj oblasti u Kantonu Sarajevo i izradu teksta prijedloga poboljšanja i harmonizacije sa evropskim smjernicama i UNESCO-ovim preporukama o nauci
- 2023. - Predsjednik ekspertne radne grupe za izradu Smjernica za pripremu strateškog dokumenta „*Strategija za razvoj nauke Kantona Sarajevo*“
- Predsjednik Vijeća grupacije prirodno-matematičkih i biotehničkih nauka – dva mandata
- Učestvovao u kreiranju dva patentna izuma i tri metode.

## OSOBNJE VJEŠTINE

Maternji jezik Bosanski

Ostali jezici

Engleski

RAZUMIJEVANJE		GOVOR		PISANJE
Slušanje	Čitanje	Govorna interakcija	Govorna produkcija	
C1	C1	B2	B2	B2

Stupnjevi: A1/2: Temeljni korisnik - B1/B2: Samostalni korisnik - C1/C2 Iskusni korisnik  
[Zajednički europski referentni okvir za jezike](#)

Komunikacijske vještine

- Dobre komunikacijske vještine stečene kroz moje iskustvo u obrazovanju, rukovođenju laboratorija i Instituta, kao i moderiranja različitih događaja radnih grupa.

Organizacijske / rukovoditeljske vještine

- Naučna i stručna osposobljenost (preko 200 objavljenih naučnih radova i naučnih i stručnih konferencijskih saopštenja - Web of Science (67 primarnih naučnih članaka visokog ranga sa 557 citiranja), SCOPUS (Scopus primary documents - 78 naučnih članaka sa 497 citiranja; Scopus secondary documents - 44 naučna rada sa 111 citiranja)
- Liderstvo (direktor Instituta, šef laboratorije, vođa 17 domaćih i međunarodnih naučnoistraživačkih i stručnih projekata)
- Upravljanje (direktor Univerzitet u Sarajevu - Institut za genetičko inženjerstvo i biotehnologiju)
- Organizacija (obavljao dužnosti predsjednika Grupacije Prirodno-matematičkih i biotehničkih nauka Univerziteta u Sarajevu, iskustvo u organiziranju međunarodnih naučnih konferencija)

Digitalne vještine

### SAMOPROCJENA

Obrada informacija	Komunikacija	Stvaranje sadržaja	Sigurnost	Rješavanje problema
Iskusni korisnik	Iskusni korisnik	Iskusni korisnik	Iskusni korisnik	Iskusni korisnik

Stupnjevi: Temeljni korisnik - Samostalni korisnik - Iskusni korisnik  
[Digitalne vještine - tablica za samoprocjenu](#)

- Odlično poznavanje rada u Office softverskom paketu (word processor, spread sheet, presentation, access database)

## DODATNE INFORMACIJE

### [Naučnoistraživački projekti](#)

1. Pomološka i genetička karakterizacija autohtonih sorti smokve u BiH. Projekat podržan od strane INGEB-a. Zajednički projekat sa Poljoprivredno-prehrambenim fakultetom Univerziteta u Sarajevu.
2. Genetička karakterizacija bh. prirodnih resursa - faza I. Projekat podržan od strane Ministarstva obrazovanja i nauke Kantona Sarajevo.
3. DNK identifikacija autohtonih bosansko-hercegovačkih populacija potočne pastrmke (*Salmo trutta m. fario*) gornjeg toka rijeke Neretve i nekih njenih pritoka. Projekat podržan od strane Federalnog ministarstva obrazovanja i nauke.
4. Genetička karakterizacija bh. prirodnih resursa - faza II. Projekat podržan od strane Ministarstva obrazovanja i nauke Kantona Sarajevo.
5. Relativne mjere na bazi genetičke distance i genske diferencijacije (**vođa projekta**). Projekat podržan od strane INGEB-a.
6. Procjena genetičkog diverziteta u bh. populacijama lipjlana (*Thymallus thymallus* L.) (**vođa projekta**). Projekat podržan od strane INGEB-a.

7. DNK karakterizacija bh. autohtonih animalnih resursa **(vođa projekta)**. Projekat podržan od strane Federalnog ministarstva obrazovanja i nauke.
8. Molekularno-genetička determinacija autohtonih bh. populacija mladice (*Hucho hucho*) **(vođa projekta)**. Projekat podržan od strane Ministarstva obrazovanja i nauke Kantona Sarajevo.
9. Genetička determinacija endemičnih vrsta iz špiljskog sustava Vjetrenica u cilju podizanja znanja o biodiverzitetu u FBiH. Projekat podržan od strane Federalnog ministarstva okoliša i turizma.
10. Molekularno-genetička identifikacija autohtonog bosanskohercegovačko-hrvatskog pastirskog psa tornjaka. Projekat podržan od strane INGEB-a. Zajednički projekat sa Veterinarskim fakultetom Univerziteta u Sarajevu.
11. Molekularno-genetička identifikacija autohtonog bosansko-hercegovačkog brdskog konja. Projekat podržan od strane INGEB-a. Zajednički projekat sa Veterinarskim fakultetom Univerziteta u Sarajevu.
12. Molekularna karakterizacija vrsta i hibrida roda *Crategus* L. u Bosni i Hercegovini. Projekat podržan od strane INGEB-a. Zajednički projekat sa Šumarskim fakultetom Univerziteta u Sarajevu.
13. Identifikacija autohtonih bh.salmonidnih populacija ranog toka rijeke Neretve **(vođa projekta)**. Projekat podržan od strane Federalnog ministarstva obrazovanja i nauke.
14. Genetička karakterizacija i analiza slatkovodnih spužava, kao indikatora čistoće voda i vrijednog izvora bioaktivnih tvari u vodotocima FBiH. Projekat podržan od strane Federalnog ministarstva obrazovanja i nauke.
15. Genetička struktura salmonoidnih populacija bh. rijeka Savskog sliva **(vođa projekta)**. Projekat podržan od strane Agencije za vodno područje rijeke Save.
16. Genetska i pomološka varijabilnost prisutna kod autohtonog genofonda jabuke u BiH<sup>4</sup>. Projekat podržan od Federalnog ministarstva poljoprivrede, vodoprivrede i šumarstva. Zajednički projekat sa Poljoprivredno-prehrambenim fakultetom Univerziteta u Sarajevu.
17. Razvoj planinskog turizma na osnovu rezultata genetičke karakterizacije animalnih resursa bh. planinskih jezera **(vođa projekta)**. Projekat podržan od strane Federalnog ministarstva okoliša i turizma.
18. Primjena rezultata genetičke analize raznolikosti prenjskog daždevnjaka (*Salamandra atra prenjensis*) s ciljem razvoja novih ekoturističkih sadržaja **(vođa projekta)**. Projekat podržan od strane Federalnog ministarstva okoliša i turizma.
19. TroutSNP chip based autochthonous populations detection characterization and conservation. **(vođa projekta)**. Projekat podržan od strane *International Centre for Genetic Engineering and Biotechnology* (ICGEB( kroz CRP – ICGEB *Research Grant No* CRP/BOS10-01).
20. Procjena početnog stanja genetičkog diverziteta salmonida u cilju zaštite autohtonih ihtipopulacija u rijeci Neretvi i njenim pritokama **(vođa projekta)**. Projekat podržan od strane Fonda za zaštitu okoliša FBiH.
21. Procjena ugroženosti bh. endemične vrste *Moltkia petraea* (Tratt.) Griseb primjenom molekularno-genetičkih markera. **(vođa projekta)**. Projekat podržan od strane Fonda za zaštitu okoliša FBiH.
22. Genetic and bioactivity characterization of some endemic B&H Lamiaceae. Projekat podržan od strane *International Centre for Genetic Engineering and Biotechnology* (ICGEB kroz CRP – ICGEB *Research Grant No* CRP/BOS14-02).
23. Detekcija molekularno-genetičkih pokazatelja hibridizacije salmonidnih vrsta u rijeci Neretvi i antropogene introdukcije potočne pastrmke iz crnomorskog sliva, Projekat podržan od strane Fonda za zaštitu okoliša Federacije BiH.
24. Molekularno-genetička detekcija bh. populacija roda *Helleborus* u cilju bioaktivne karakterizacije **(vođa projekta)**. Projekat podržan od strane Federalnog ministarstva obrazovanja i nauke.
25. Molekularno-genetički pokazatelji ugroženosti bh. endemične vrste *Silene sendtneri* Boiss. u Kantonu Sarajevo **(vođa projekta)**.Projekat podržan od strane Ministarstvo prostornog uređenja i zaštite okoliša Kantona Sarajevo.
26. New Norwegian pear cultivars. Projekat podržan od strane *Sognefrukt SA* i *Norwegian Research Council*.
27. Razvoj i informaciono unapređenje Regionalne baze podataka o biodiverzitetu – REBIDA. Projekat podržan od strane Federalnog ministarstva obrazovanja i nauke

28. Increased volume of Norwegian grown plums for the fresh fruit market (**vođa projekta ispred INGEB-a**). Projekat podržan od strane *Norwegian Research Council*.
29. Razvoj DNK barkod segmenta u okviru regionalne baze biodiverziteta - REBIDA - faza II (**vođa projekta**). Podržan od strane Ministarstva obrazovanja, nauke i mladih Kantona Sarajevo
30. Genetička varijabilnost rase kokoši banatski gološijan. Podržan od strane privatnog sektora.
31. Unapređenje DNK barkod segmenta u okviru Regionalne baze o biodiverzitetu- REBIDA- faza II (JP 2017/1). Podržan od strane Fonda za zaštitu okoliša FBiH
32. Digitalna rekonstrukcija parcijalnih DNK profila humanih skeletnih ostataka (Finansijer: Federalno ministarstvo obrazovanja i nauke)
33. Identifikacija genetičkih indikatora fitoremedijacionog potencijala autohtonih bh biljaka - faza I (JP 2016/2). Podržan od strane Fonda za zaštitu okoliša FBiH.
34. Educational Capacity Strengthening for Risk Management of Non-native Aquatic Species in Western Balkans (Albania, Bosnia and Herzegovina and Montenegro)-Capacity building for higher education (Financier: Creative Europe Programme of the European Union)
35. Genetičke karakteristike stanovnika srednjovjekovne Bosne (**vođa projekta**) (Finansijer: Ministarstvo za obrazovanje, nauku i mlade Kantona Sarajevo)
36. Genetičke i druge biološke specifičnosti prahistorijskih populacija na bh. prostoru (**vođa projekta**) (Finansijer: MINISTARSTVO ZA NAUKU, VISOKO OBRAZOVANJE, I MLADE)

#### Stručni projekti

1. DNA identifikacija posmrtnih ostataka žrtava rata u BiH. Zajednički projekat sa ICMP (*International Commission on Missing Persons*).
2. SfS (Space for Science). Projekat podržan od strane UNESCO.
3. INGEB-LMS (INGEB laboratory management system) (**vođa projekta**). Projekat podržan od strane INGEB-a.
4. REBIDA (*Regional Biodiversity Database*) (**vođa projekta**). Projekat podržan od strane INGEB-a.

#### Publikacije

**Source:** Web of Science (67 documents, 583 citations)

**Title:** Serpentine environment prevails over geographic distribution in shaping the genetic diversity of *Medicago lupulina* L.

**Author(s):** Hajro, AA (Hajro, Anesa Ahatovic); Hasanovic, M (Hasanovic, Mujo); Murtic, S (Murtic, Senad); Kalajdzic, A (Kalajdzic, Abdurahim); Pojskic, N (Pojskic, Naris); Durmic-Pasic, A (Durmic-Pasic, Adaleta)

**Source:** MOLECULAR GENETICS AND GENOMICS **Volume:** 299 **Issue:** 1 **Article Number:** 28 **DOI:** 10.1007/s00438-024-02124-7 **Published Date:** 2024 DEC

**Accession Number:** WOS:001181469600004

**Title:** Prediction of Centromere Location in Human Chromosome Using Convolutional Neural Networks

**Author(s):** Vatres, A (Vatres, Ajdin); Pojski, N (Pojski, Naris); Kadric, E (Kadric, Edin)

**Source:** TEM JOURNAL-TECHNOLOGY EDUCATION MANAGEMENT INFORMATICS **Volume:** 12 **Issue:** 3 **Pages:** 1242-1251 **DOI:** 10.18421/TEM123-02U35T **Published Date:** 2023 AUG

**Accession Number:** WOS:001059428400002

**Title:** Inhibitory potential of phytochemicals on five SARS-CoV-2 proteins: *in silico* evaluation of endemic plants of Bosnia and Herzegovina

**Author(s):** Corbo, T (Corbo, Tarik); Kalajdzic, A (Kalajdzic, Abdurahim); Omerkic, D (Omerkic, Dzenita); Catic, F (Catic, Farah); Pojskic, N (Pojskic, Naris); Bajrovic, K (Bajrovic, Kasim)

**Source:** BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT Volume: 37 Issue: 1 Article Number: 2222196 DOI: 10.1080/13102818.2023.2222196 Published: JUN 3 2023  
**Accession Number:** WOS:001003451800001

**Title:** Genetic Diversity of Bosnian and Herzegovinian Autochthonous Dog Breed Bosnian Broken-Haired Hound-Barak  
**Author(s):** Nikitovic, J (Nikitovic, Jelena); Pojskic, N (Pojskic, Naris); Kalajdzic, A (Kalajdzic, Abdurahim); Usanovic, L (Usanovic, Lejla); Maletic, Z (Maletic, Zoran); Stroil, BK (Stroil, Belma Kalamujic)  
**Source:** BIOCHEMICAL GENETICS Volume: 61 Issue: 3 Pages: 901-915 DOI: 10.1007/s10528-022-10291-8 Early Access Date: OCT 2022 Published: JUN 2023  
**Accession Number:** WOS:000867530400001

**Title:** Using High-Density SNP Array to Investigate Genetic Relationships and Structure of Apple Germplasm in Bosnia and Herzegovina  
**Author(s):** Konjic, A (Konjic, Almira); Kurtovic, M (Kurtovic, Mirsad); Grahic, J (Grahic, Jasmin); Pojskic, N (Pojskic, Naris); Kalajdzic, A (Kalajdzic, Abdurahim); Gasi, F (Gasi, Fuad)  
**Source:** HORTICULTURAE Volume: 9 Issue: 5 Article Number: 527 DOI: 10.3390/horticulturae9050527 Published: APR 23 2023  
**Accession Number:** WOS:000998207400001

**Title:** Determining Pollinizer Success Rates among Several Apple (*Malus domestica* L.) Cultivars Using Microsatellite Markers  
**Author(s):** Gasi, F (Gasi, Fuad); Pojskic, N (Pojskic, Naris); Stroil, BK (Stroil, Belma Kalamujic); Froynes, O (Froynes, Oddmund); Aksic, MF (Aksic, Milica Fotiric); Meland, M (Meland, Mekjell)  
**Source:** AGRONOMY-BASEL Volume: 13 Issue: 4 Article Number: 1106 DOI: 10.3390/agronomy13041106 Published: APR 2023  
**Accession Number:** WOS:000979395900001

**Title:** In silico prediction suggests inhibitory effect of halogenated boroxine on human catalase and carbonic anhydrase  
**Author(s):** Corbo, T (Corbo, Tarik); Kalajdzic, A (Kalajdzic, Abdurahim); Delic, D (Delic, Dzelila); Suleiman, S (Suleiman, Sumaia); Pojskic, N (Pojskic, Naris)  
**Source:** JOURNAL OF GENETIC ENGINEERING AND BIOTECHNOLOGY Volume: 20 Issue: 1 Article Number: 153 DOI: 10.1186/s43141-022-00437-x Published: NOV 3 2022  
**Accession Number:** WOS:000878667800001

**Title:** Genetic Identity and Diversity of Apple Accessions within a Candidate Collection for the Norwegian National Clonal Germplasm Repository  
**Author(s):** Meland, M (Meland, Mekjell); Aksic, MF (Aksic, Milica Fotiric); Froynes, O (Froynes, Oddmund); Konjic, A (Konjic, Almira); Lasic, L (Lasic, Lejla); Pojskic, N (Pojskic, Naris); Gasi, F (Gasi, Fuad)  
**Source:** HORTICULTURAE Volume: 8 Issue: 7 Article Number: 630 DOI: 10.3390/horticulturae8070630 Published: JUL 2022  
**Accession Number:** WOS:000831745900001

**Title:** Genetic diversity of Banat Naked Neck, indigenous chicken breed from Serbia, inferred from mitochondrial DNA D-loop sequence and microsatellite markers  
**Author(s):** Vekic, M (Vekic, Marinko); Stroil, BK (Stroil, Belma Kalamujic); Trivunovic, S (Trivunovic, Snezana); Pojskic, N (Pojskic, Naris); Stojcic, MD (Stojcic, Mirjana Djukic)  
**Source:** ANIMAL BIOTECHNOLOGY DOI: 10.1080/10495398.2022.2080688 Early Access Date: JUN 2022  
**Accession Number:** WOS:000806072000001

**Title:** Paternal genetic structure of the Bosnian-Herzegovinian Roma: A Y-chromosomal STR study  
**Author(s):** Halilovic, E (Halilovic, Emir); Ahmic, A (Ahmic, Adisa); Kalajdzic, A (Kalajdzic, Abdurahim); Ismailovic, A (Ismailovic, Anel); Cakar, J (Cakar, Jasmina); Lasic, L (Lasic, Lejla); Pilav, A (Pilav, Amela); Dzehverovic, M (Dzehverovic, Mirela); Pojskic, N (Pojskic, Naris)  
**Source:** AMERICAN JOURNAL OF HUMAN BIOLOGY DOI: 10.1002/ajhb.23719 Early Access Date: JAN 2022  
**Accession Number:** WOS:000738811800001

**Title:** DNA analysis of skeletal remains of an important historical figure from the period of mediaeval Bosnia  
**Author(s):** Dzehverovic, M (Dzehverovic, Mirela); Cakar, J (Cakar, Jasmina); Bujak, E (Bujak, Edin); Pilav, A (Pilav, Amela); Ramic, J (Ramic, Jasmin); Kalajdzic, A (Kalajdzic, Abdurahim); Pojskic, N (Pojskic, Naris)  
**Source:** INTERNATIONAL JOURNAL OF OSTEOARCHAEOLOGY Volume: 31 Issue: 5 Pages: 857-865 DOI: 10.1002/oa.3002 Early Access Date: JUN 2021 Published: SEP 2021  
**Accession Number:** WOS:000661869100001

**Title:** In silico analysis of selected components of grapefruit seed extract against SARS-CoV-2 main protease  
**Author(s):** Saric, B (Saric, Belmina); Tomic, N (Tomic, Nikolina); Kalajdzic, A (Kalajdzic, Abdurahim); Pojskic, N (Pojskic, Naris); Pojskic, L (Pojskic, Lejla)

**Source:** EUROBIOTECH JOURNAL Volume: 5 Special Issue: 1 Pages: 5-12 DOI: 10.2478/ebtj-2021-0015 Published: JUN 2021

**Accession Number:** WOS:000683481500002

**Title:** Genetic diversity and differentiation of alpine salamanders from the Dinarides - an evolutionary perspective with insights for species conservation

**Author(s):** Sunje, E (Sunje, Emina); Bermejo, AZ (Bermejo, Ana Zuazu); Van Damme, R (Van Damme, Raoul); Backeljau, T (Backeljau, Thierry); Pojskic, N (Pojskic, Naris); Bilela, LL (Bilela, Lada Lukic); Stroil, BK (Stroil, Belma Kalamujic)

**Source:** SALAMANDRA Volume: 57 Issue: 1 Pages: 75-88 Published: FEB 15 2021

**Accession Number:** WOS:000619821500007

**ISSN:** 0036-3375

**Title:** S-Genotyping and Seed Paternity Testing of the Pear Cultivar 'Celina'

**Author(s):** Gasi, F (Gasi, Fuad); Froynes, O (Froynes, Oddmund); Stroil, BK (Kalamujic Stroil, Belma); Lasic, L (Lasic, Lejla); Pojskic, N (Pojskic, Naris); Aksic, MF (Fotiric Aksic, Milica); Meland, M (Meland, Mekjell)

**Source:** AGRONOMY-BASEL Volume: 10 Issue: 9 Article Number: 1372 DOI: 10.3390/agronomy10091372 Published: SEP 2020

**Accession Number:** WOS:000579989500001

**eISSN:** 2073-4395

**Title:** Molecular Variation of Rh, MN, Duffy, Kidd, Kell, and Lutheran Blood Groups in the Human Population of Bosnia and Herzegovina

**Author(s):** Lasic, L (Lasic, Lejla); Kalajdzic, A (Kalajdzic, Abdurahim); Stroil, BK (Stroil, Belma Kalamujic); Pojskic, L (Pojskic, Lejla); Hanjalic, J (Hanjalic, Jasna); Usanovic, L (Usanovic, Lejla); Pojskic, N (Pojskic, Naris)

**Source:** HUMAN BIOLOGY Volume: 92 Issue: 2 Pages: 81-92 DOI: 10.13110/humanbiology.92.2.04 Published: MAY 2020

**Accession Number:** WOS:000621436800002

**PubMed ID:** 33639639

**ISSN:** 0018-7143

**eISSN:** 1534-6617

**Title:** Screening of Preferential Binding Affinity of Selected Natural Compounds to SARS-CoV-2 Proteins Using in Silico Methods

**Author(s):** Tomic, N (Tomic, Nikolina); Pojskic, L (Pojskic, Lejla); Kalajdzic, A (Kalajdzic, Abdurahim); Ramic, J (Ramic, Jasmin); Kadric, NL (Kadric, Naida Lojo); Ikanovic, T (Ikanovic, Tarik); Maksimovic, M (Maksimovic, Milka); Pojskic, N (Pojskic, Naris)

**Source:** EURASIAN JOURNAL OF MEDICINE AND ONCOLOGY Volume: 4 Issue: 4 Pages: 319-

323 DOI: 10.14744/ejmo.2020.72548 Published: 2020

**Accession Number:** WOS:000604257100007

**eISSN:** 2587-196X

**Title:** Analysis of forensic genetic parameters of 22 autosomal STR markers (PowerPlex (R) Fusion System) in a population sample from Bosnia and Herzegovina

**Author(s):** Pilav, A (Pilav, Amela); Pojskic, N (Pojskic, Naris); Kalajdzic, A (Kalajdzic, Abdurahim); Ahatovic, A (Ahatovic, Anesa); Dzehverovic, M (Dzehverovic, Mirela); Cakar, J (Cakar, Jasmina)

**Source:** ANNALS OF HUMAN BIOLOGY Volume: 47 Issue: 3 Pages: 273-283 DOI: 10.1080/03014460.2020.1740319 Early

**Access Date:** APR 2020 **Published:** APR 2 2020

**Accession Number:** WOS:000527166900001

**PubMed ID:** 32299246

**ISSN:** 0301-4460

**eISSN:** 1464-5033

**Title:** Identifying Pollen Donors and Success Rate of Individual Pollinizers in European Plum (*Prunus domestica* L.) Using Microsatellite Markers

**Author(s):** Meland, M (Meland, Mekjell); Froynes, O (Froynes, Oddmund); Aksic, MF (Aksic, Milica Fotiric); Pojskic, N (Pojskic, Naris); Stroil, BK (Stroil, Belma Kalamujic); Lasic, L (Lasic, Lejla); Gasi, F (Gasi, Fuad)

**Source:** AGRONOMY-BASEL Volume: 10 Issue: 2 Article Number: 264 DOI: 10.3390/agronomy10020264 Published: FEB 2020

**Accession Number:** WOS:000521366400145

**eISSN:** 2073-4395

**Title:** Cut-off value for KLK3 gene expression from urine sediment to rationalize diagnosis of prostate cancer

**Author(s):** Ramic, J (Ramic, Jasmin); Kulovac, B (Kulovac, Benjamin); Lojo-Kadric, N (Lojo-Kadric, Naida); Hadzic, M (Hadzic, Maida); Eminagic, D (Eminagic, Denana); Pojskic, N (Pojskic, Naris); Bajrovic, K (Bajrovic, Kasim); Pojskic, L (Pojskic, Lejla)

**Source:** BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT **Volume:** 34 **Issue:** 1 **Pages:** 18-23 **DOI:** 10.1080/13102818.2019.1707118 **Published:** JAN 1 2020

**Accession Number:** WOS:000509199900001

**ISSN:** 1310-2818

**eISSN:** 1314-3530

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**Title:** Molecular-genetic diversity of the endangered Dalmatian barbelgudgeon, *Aulopyge huegelii* from the Busko Blato reservoir  
**Author(s):** Stroil, BK (Stroil, Belma Kalamujic); Musovic, A (Musovic, Aldijana); Skrijelj, R (Skrijelj, Rifat); Doric, S (Doric, Semir); Dug, S (Dug, Samir); Pojskic, N (Pojskic, Naris)

**Source:** GENETICA **Volume:** 147 **Issue:** 3-4 **Pages:** 269-280 **DOI:** 10.1007/s10709-019-00069-z **Published:** AUG 2019

**Accession Number:** WOS:000483685900005

**PubMed ID:** 31154556

**ISSN:** 0016-6707

**eISSN:** 1573-6857

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**Title:** POPULATION GENETIC STRUCTURE OF *SATUREJA SUBSPICATA* BARTL. EX VIS. (LAMIACEAE) IN CENTRAL DINARIC ALPS AND ITS RELEVANCE FOR DNA BARCODING STRATEGIES

**Author(s):** Durmic-Pasic, A (Durmic-Pasic, Adaleta); Cakar, J (Cakar, Jasmina); Pojskic, N (Pojskic, Naris); Bogunic, F (Bogunic, Faruk); Lasic, L (Lasic, Lejla); Ahatovic, A (Ahatovic, Anesa); Doric, S (Doric, Semir); Bajrovic, K (Bajrovic, Kasim)

**Source:** PAKISTAN JOURNAL OF BOTANY **Volume:** 51 **Issue:** 3 **Pages:** 923-932 **DOI:** 10.30848/PJB2019-3(35) **Published:** JUN 2019

**Accession Number:** WOS:000462609100018

**ISSN:** 0556-3321

**eISSN:** 2070-3368

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**Title:** New Approach to Detect Coiled Coil and Leucine Zipper Motifs in Protein Sequences

**Author(s):** Osmankovic, D (Osmankovic, Dinko); Doric, S (Doric, Semir); Pojskic, N (Pojskic, Naris); Bilela, LL (Bilela, Lada Lukic)

**Source:** JOURNAL OF COMPUTATIONAL BIOLOGY **Volume:** 25 **Issue:** 11 **Pages:** 1278-1283 **DOI:** 10.1089/cmb.2018.0104 **Published:** NOV 2018

**Accession Number:** WOS:000452242100010

**PubMed ID:** 30106312

**ISSN:** 1066-5277

**eISSN:** 1557-8666

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**Title:** Mitochondrial DNA diversity of the Roma from northeastern Bosnia, Bosnia and Herzegovina

**Author(s):** Ahmic, A (Ahmic, Adisa); Kalamujic, B (Kalamujic, Belma); Ismailovic, A (Ismailovic, Anel); Lasic, L (Lasic, Lejla); Halilovic, E (Halilovic, Emir); Mujkic, I (Mujkic, Irma); Pojskic, N (Pojskic, Naris)

**Source:** HOMO-JOURNAL OF COMPARATIVE HUMAN BIOLOGY **Volume:** 69 **Issue:** 6 **Pages:** 347-356 **DOI:** 10.1016/j.jchb.2018.11.001 **Published:** 2018

**Accession Number:** WOS:000458598000006

**PubMed ID:** 30477712

**ISSN:** 0018-442X

**eISSN:** 1618-1301

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**Title:** Pollinizer Efficacy of Several 'Ingeborg' Pear Pollinizers in Hardanger, Norway, Examined Using Microsatellite Markers

**Author(s):** Gasi, F (Gasi, Fuad); Pojskic, N (Pojskic, Naris); Kurtovic, M (Kurtovic, Mirsad); Kaiser, C (Kaiser, Clive); Hjeltnes, SH (Hjeltnes, Stein Harald); Fotiric-Aksic, M (Fotiric-Aksic, Milica); Meland, M (Meland, Mekjell)

**Source:** HORTSCIENCE **Volume:** 52 **Issue:** 12 **Pages:** 1722-1727 **DOI:** 10.21273/HORTSCI12323-17 **Published:** DEC 2017

**Accession Number:** WOS:000422982200013

**ISSN:** 0018-5345

**eISSN:** 2327-9834

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**Title:** Permissive hypercapnia in ventilated preterm infants: when is it safe to perform?

**Author(s):** Terzic, S (Terzic, Sabina); Heljic, S (Heljic, Suada); Pojskic, N (Pojskic, Naris); Hasanbegovic, E (Hasanbegovic, Edo)

**Source:** JOURNAL OF PEDIATRIC AND NEONATAL INDIVIDUALIZED MEDICINE **Volume:** 6 **Issue:** 2 **Article Number:** e060215 **DOI:** 10.7363/060215 **Published:** OCT 2017

**Accession Number:** WOS:000417397300014



ISSN: 2281-0692

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**Title:** Allele frequencies of 15 STR loci in Bosnian and Herzegovinian population

**Author(s):** Pilav, A (Pilav, Amela); Pojskic, N (Pojskic, Naris); Ahatovic, A (Ahatovic, Anesa); Dzehverovic, M (Dzehverovic, Mirela); Cakar, J (Cakar, Jasmina); Marjanovic, D (Marjanovic, Damir)

**Source:** CROATIAN MEDICAL JOURNAL **Volume:** 58 **Issue:** 3 **Pages:** 250-256 **DOI:** 10.3325/cmj.2017.58.250 **Published:** JUN 2017

**Accession Number:** WOS:000404561800007

**PubMed ID:** 28613042

**ISSN:** 0353-9504

**eISSN:** 1332-8166

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**Title:** GENETIC STRUCTURE AND DIVERSITY OF EUROPEAN CHESTNUT (*Castanea sativa* MILL.) POPULATIONS IN WESTERN BALKANS: ON A CROSSROAD BETWEEN EAST AND WEST

**Author(s):** Skender, A (Skender, Azra); Kurtovic, M (Kurtovic, Mirsad); Pojskic, N (Pojskic, Naris); Stroll, BK (Stroll, Belma Kalamujic); Hadziabulic, S (Hadziabulic, Semina); Gasi, F (Gasi, Fuad)

**Source:** GENETIKA-BELGRADE **Volume:** 49 **Issue:** 2 **Pages:** 613-626 **DOI:** 10.2298/GENSR1702613S **Published:** 2017

**Accession Number:** WOS:000418533000019

**ISSN:** 0534-0012

**eISSN:** 1820-6069

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**Title:** Redundancies and Genetic Structure among ex situ Apple Collections in Norway Examined with Microsatellite Markers

**Author(s):** Gasi, F (Gasi, Fuad); Kanlic, K (Kanlic, Kenan); Stroil, BK (Stroil, Belma Kalamujic); Pojskic, N (Pojskic, Naris); Asdal, A (Asdal, Asmund); Rasmussen, M (Rasmussen, Morten); Kaiser, C (Kaiser, Clive); Meland, M (Meland, Mekjell)

**Source:** HORTSCIENCE **Volume:** 51 **Issue:** 12 **Pages:** 1458-+ **DOI:** 10.21273/HORTSCI11212-16 **Published:** DEC 2016

**Accession Number:** WOS:000392148800003

**ISSN:** 0018-5345

**eISSN:** 2327-9834

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**Title:** Population structure from NOS genes correlates with geographical differences in coronary incidence across Europe

**Author(s):** Carreras-Torres, R (Carreras-Torres, Robert); Ferran, A (Ferran, Albert); Zanetti, D (Zanetti, Daniela); Esteban, E (Esteban, Esther); Varesi, L (Varesi, Laurent); Pojskic, N (Pojskic, Naris); Coia, V (Coia, Valentina); Chaabani, H (Chaabani, Hassen); Via, M (Via, Marc); Moral, P (Moral, Pedro)

**Source:** AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY **Volume:** 161 **Issue:** 4 **Pages:** 634-645 **DOI:** 10.1002/ajpa.23063 **Published:** DEC 2016

**Accession Number:** WOS:000388200700007

**PubMed ID:** 27500977

**ISSN:** 0002-9483

**eISSN:** 1096-8644

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**Title:** Mitochondrial DNA-binding gene regulatory proteins: a leucine/isoleucine zipper motif in freshwater haplosclerid sponges

**Author(s):** Lukic-Bilela, L (Lukic-Bilela, L.); Doric, S (Doric, S.); Osmankovic, D (Osmankovic, D.); Elez-Burnjakovic, N (Elez-Burnjakovic, N.); Slijuka, S (Slijuka, S.); Pojskic, N (Pojskic, N.); Cetkovic, H (Cetkovic, H.); Plese, B (Plese, B.)

**Source:** FEBS JOURNAL **Meeting Abstract:** ST08014008 **Volume:** 283 **Special Issue:** SI **Pages:** 121-121 **Supplement:** 1 **Published:** SEP 2016

**Accession Number:** WOS:000383616900364

**ISSN:** 1742-464X

**eISSN:** 1742-4658

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**Title:** Genetic diversity of Thoroughbred horse population from Bosnia and Herzegovina based on 17 microsatellite markers

**Author(s):** Rukavina, D (Rukavina, Dunja); Hasanbasic, D (Hasanbasic, Danica); Ramic, J (Ramic, Jasmin); Zahirovic, A (Zahirovic, Amir); Ajanovic, A (Ajanovic, Atifa); Beganovic, K (Beganovic, Kemal); Durmic-Pasic, A (Durmic-Pasic, Adaleta); Kaamujic, B (Kaamujic, Belma); Pojskic, N (Pojskic, Naris)

**Source:** JAPANESE JOURNAL OF VETERINARY RESEARCH **Volume:** 64 **Issue:** 3 **Pages:** 215-220 **DOI:** 10.14943/jjvr.64.3.215 **Published:** AUG 2016

**Accession Number:** WOS:000383009100006

**PubMed ID:** 29786993

**ISSN:** 0047-1917

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**Title:** Molecular Characterization of Aquatic Bacterial Communities in Dinaric Range Caves

**Author(s):** Plese, B (Plese, Bruna); Pojskic, N (Pojskic, Naris); Ozimec, R (Ozimec, Roman); Mazija, M (Mazija, Mirna); Cetkovic, H (Cetkovic, Helena); Lukic-Bilela, L (Lukic-Bilela, Lada)

**Source:** WATER ENVIRONMENT RESEARCH **Volume:** 88 **Issue:** 7 **Pages:** 617-630 **DOI:** 10.2175/106143016X14609975746488 **Published:** JUL 1 2016

**Accession Number:** WOS:000378276700005

**PubMed ID:** 27329058

**ISSN:** 1061-4303

**eISSN:** 1554-7531

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**Title:** Genetic differentiation and population dynamics of Alpine salamanders (*Salamandra atra*, Laurenti 1768) in Southeastern Alps and Dinarides

**Author(s):** Razpet, A (Razpet, Andrej); Sunje, E (Sunje, Emina); Kalamujic, B (Kalamujic, Belma); Tulic, U (Tulic, Una); Pojskic, N (Pojskic, Naris); Stankovic, D (Stankovic, David); Krizmanic, I (Krizmanic, Imre); Maric, S (Maric, Sasa)

**Source:** HERPETOLOGICAL JOURNAL **Volume:** 26 **Issue:** 2 **Pages:** 109-+ **Published:** APR 2016

**Accession Number:** WOS:000381735100006

**ISSN:** 0268-0130

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**Title:** Gene-expression analysis of matrix metalloproteinases 1 and 2 and their tissue inhibitors in chronic periapical inflammatory lesions

**Author(s):** Hadziabdic, N (Hadziabdic, Naida); Kurtovic-Kozaric, A (Kurtovic-Kozaric, Amina); Pojskic, N (Pojskic, Naris); Sulejmanagic, N (Sulejmanagic, Nedim); Todorovic, L (Todorovic, Ljubomir)

**Source:** JOURNAL OF ORAL PATHOLOGY & MEDICINE **Volume:** 45 **Issue:** 3 **Pages:** 224-230 **DOI:** 10.1111/jop.12347 **Published:** MAR 2016

**Accession Number:** WOS:000372305300010

**PubMed ID:** 26293377

**ISSN:** 0904-2512

**eISSN:** 1600-0714

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**Title:** MICROSATELITE DIVERSITY OF BOSNIAN-HERZEGOVINIAN-CROATIAN SHEPHERD DOG TORNJAK

**Author(s):** Softic, A (Softic, Almira); Veljica, K (Veljica, Katica); Ramic, J (Ramic, Jasmin); Bajrovic, K (Bajrovic, Kasim); Radosavljevic, G (Radosavljevic, Gabrijele); Lasic, L (Lasic, Lejla); Kalamujic, B (Kalamujic, Belma); Sakic, V (Sakic, Vedad); Pojskic, N (Pojskic, Naris)

**Source:** GENETIKA-BELGRADE **Volume:** 48 **Issue:** 1 **Pages:** 49-56 **DOI:** 10.2298/GENSR1601049S **Published:** 2016

**Accession Number:** WOS:000376744800005

**ISSN:** 0534-0012

**eISSN:** 1820-6069

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**Title:** MtDNA VARIATION WITHIN LOCAL HUMAN POPULATIONS IN BOSNIA AND HERZEGOVINA

**Author(s):** Kapur-Pojskic, L (Kapur-Pojskic, Lejla); Pojskic, N (Pojskic, Naris); Radosavljevic, G (Radosavljevic, Gabrijele); Marjanovic, D (Marjanovic, Damir); Hadziselimovic, R (Hadziselimovic, Rifat)

**Source:** GENETIKA-BELGRADE **Volume:** 46 **Issue:** 1 **Pages:** 209-218 **DOI:** 10.2298/GENSR1401209K **Published:** 2014

**Accession Number:** WOS:000338930500021

**ISSN:** 0534-0012

**eISSN:** 1820-6069

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**Title:** Assessment of European pear (*Pyrus communis* L.) genetic resources in Bosnia and Herzegovina using microsatellite markers

**Author(s):** Gasi, F (Gasi, Fuad); Kurtovic, M (Kurtovic, Mirsad); Kalamujic, B (Kalamujic, Belma); Pojskic, N (Pojskic, Naris); Grahic, J (Grahic, Jasmin); Kaiser, C (Kaiser, Clive); Meland, M (Meland, Mekjell)

**Source:** SCIENTIA HORTICULTURAE **Volume:** 157 **Pages:** 74-83 **DOI:** 10.1016/j.scienta.2013.04.017 **Published:** JUN 20 2013

**Accession Number:** WOS:000320679300011

**ISSN:** 0304-4238

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**Title:** Polymorphic Alu insertions in human populations of Bosnia and Herzegovina

**Author(s):** Pojskic, N (Pojskic, Naris); Silajdzic, E (Silajdzic, Elma); Kalamujic, B (Kalamujic, Belma); Kapur-Pojskic, L (Kapur-Pojskic, Lejla); Lasic, L (Lasic, Lejla); Tulic, U (Tulic, Una); Hadziselimovic, R (Hadziselimovic, Rifat)

**Source:** ANNALS OF HUMAN BIOLOGY **Volume:** 40 **Issue:** 2 **Pages:** 181-185 **DOI:** 10.3109/03014460.2012.756063 **Published:** MAR 2013

**Accession Number:** WOS:000316954000010

**PubMed ID:** 23360073

**ISSN:** 0301-4460

**eISSN:** 1464-5033

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**Title:** Molecular - genetic variance of RH blood group system within human population of Bosnia and Herzegovina  
**Author(s):** Lasic, L (Lasic, Lejla); Lojo-Kadric, N (Lojo-Kadric, Naida); Silajdzic, E (Silajdzic, Elma); Pojskic, L (Pojskic, Lejla); Hadziselimovic, R (Hadziselimovic, Rifat); Pojskic, N (Pojskic, Naris)  
**Source:** BOSNIAN JOURNAL OF BASIC MEDICAL SCIENCES **Volume:** 13 **Issue:** 1 **Pages:** 10-13 **Published:** FEB 2013  
**Accession Number:** WOS:000330924900003  
**PubMed ID:** 23448604  
**ISSN:** 1512-8601  
**eISSN:** 1840-4812

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**Title:** GENETIC STRUCTURE OF APPLE ACCESSIONS MAINTAINED EX SITU IN BOSNIA AND HERZEGOVINA EXAMINED BY MICROSATELLITE MARKERS  
**Author(s):** Gasi, F (Gasi, Fuad); Zulj Mihaljevic, M (Zulj Mihaljevic, Maja); Simon, S (Simon, Silvio); Grahic, J (Grahic, Jasmin); Pojskic, N (Pojskic, Naris); Kurtovic, M (Kurtovic, Mirsad); Nikolic, D (Nikolic, Dragan); Pejic, I (Pejic, Ivan)  
**Source:** GENETIKA-BELGRADE **Volume:** 45 **Issue:** 2 **Pages:** 467-478 **DOI:** 10.2298/GENSR1302467G **Published:** 2013  
**Accession Number:** WOS:000328504900018  
**ISSN:** 0534-0012  
**eISSN:** 1820-6069

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**Title:** Evaluation of Apple (*Malus X domestica*) Genetic Resources in Bosnia and Herzegovina Using Microsatellite Markers  
**Author(s):** Gasi, F (Gasi, Fuad); Simon, S (Simon, Silvio); Pojskic, N (Pojskic, Naris); Kurtovic, M (Kurtovic, Mirsad); Pejic, I (Pejic, Ivan); Meland, M (Meland, Mekjell); Kaiser, C (Kaiser, Clive)  
**Source:** HORTSCIENCE **Volume:** 48 **Issue:** 1 **Pages:** 13-21 **Published:** JAN 2013  
**Accession Number:** WOS:000314193100002  
**ISSN:** 0018-5345  
**eISSN:** 2327-9834

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**Title:** Assessment of relatedness between neurocan gene as bipolar disorder susceptibility locus and schizophrenia  
**Author(s):** Oruc, L (Oruc, Lijana); Kapur-Pojskic, L (Kapur-Pojskic, Lejla); Ramic, J (Ramic, Jasmin); Pojskic, N (Pojskic, Naris); Bajrovic, K (Bajrovic, Kasim)  
**Source:** BOSNIAN JOURNAL OF BASIC MEDICAL SCIENCES **Volume:** 12 **Issue:** 4 **Pages:** 245-248 **Published:** NOV 2012  
**Accession Number:** WOS:000313399000008  
**PubMed ID:** 23198940  
**ISSN:** 1512-8601

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**Title:** Genetic variation of European grayling (*Thymallus thymallus*) populations in the Western Balkans  
**Author(s):** Maric, S (Maric, Sasa); Kalamujic, B (Kalamujic, Belma); Snoj, A (Snoj, Ales); Razpet, A (Razpet, Andrej); Lukic-Bilela, L (Lukic-Bilela, Lada); Pojskic, N (Pojskic, Naris); Bajec, SS (Bajec, Simona Susnik)  
**Source:** HYDROBIOLOGIA **Volume:** 691 **Issue:** 1 **Pages:** 225-237 **DOI:** 10.1007/s10750-012-1076-2 **Published:** JUL 2012  
**Accession Number:** WOS:000304565100020  
**ISSN:** 0018-8158

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**Title:** Allele frequencies of the new European Standard Set (ESS) loci plus SE33 locus in a population from the Republic of Macedonia  
**Author(s):** Jakovski, Z (Jakovski, Zlatko); Nikolova, K (Nikolova, Ksenija); Jankova-Ajanovska, R (Jankova-Ajanovska, Renata); Janeska, B (Janeska, Biljana); Pojskic, N (Pojskic, Naris); Marjanovic, D (Marjanovic, Damir)  
**Source:** FORENSIC SCIENCE INTERNATIONAL-GENETICS **Volume:** 6 **Issue:** 3 **Pages:** E90-E92 **DOI:** 10.1016/j.fsigen.2011.07.004 **Published:** MAY 2012  
**Accession Number:** WOS:000301644200003  
**PubMed ID:** 21802383  
**ISSN:** 1872-4973

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**Title:** DIVERSITY OF NUCLEAR SHORT TANDEM REPEAT LOCI IN REPRESENTATIVE SAMPLE OF NORTH-EASTERN BOSNIAN AND HERZEGOVINA POPULATION  
**Author(s):** Hadziavdic, V (Hadziavdic, Vesna); Marjanovic, D (Marjanovic, Damir); Pojskic, N (Pojskic, Naris); Hadziselimovic, R (Hadziselimovic, Rifat); Bajrovic, K (Bajrovic, Kasim); Dolicanin, Z (Dolicanin, Zana); Eminovic, I (Eminovic, Izet)  
**Source:** GENETIKA-BELGRADE **Volume:** 44 **Issue:** 3 **Pages:** 521-536 **DOI:** 10.2298/GENSR1203521H **Published:** 2012  
**Accession Number:** WOS:000314459900009  
**ISSN:** 0534-0012  
**eISSN:** 1820-6069

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**Title:** Population study of fourteen X chromosomal short tandem repeat loci in a population from Bosnia and Herzegovina  
**Author(s):** Diegoli, TM (Diegoli, Toni M.); Kovacevic, L (Kovacevic, Lejla); Pojskic, N (Pojskic, Naris); Coble, MD (Coble, Michael D.); Marjanovic, D (Marjanovic, Damir)  
**Source:** FORENSIC SCIENCE INTERNATIONAL-GENETICS **Volume:** 5 **Issue:** 4 **Pages:** 350-351 **DOI:** 10.1016/j.fsigen.2010.01.007 **Published:** AUG 2011  
**Accession Number:** WOS:000291036000022  
**PubMed ID:** 20457077  
**ISSN:** 1872-4973  
**eISSN:** 1878-0326

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**Title:** Genetic data for 17 Y-chromosomal STR loci in Macedonians in the Republic of Macedonia  
**Author(s):** Jakovski, Z (Jakovski, Zlatko); Nikolova, K (Nikolova, Ksenija); Jankova-Ajanovska, R (Jankova-Ajanovska, Renata); Marjanovic, D (Marjanovic, Damir); Pojskic, N (Pojskic, Naris); Janeska, B (Janeska, Biljana)  
**Source:** FORENSIC SCIENCE INTERNATIONAL-GENETICS **Volume:** 5 **Issue:** 4 **Pages:** E108-E111 **DOI:** 10.1016/j.fsigen.2011.04.005 **Published:** AUG 2011  
**Accession Number:** WOS:000291036000002  
**PubMed ID:** 21549657  
**ISSN:** 1872-4973  
**eISSN:** 1878-0326

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**Title:** Analysis of morphological variability in Bosnia and Herzegovina's autochthonous apple germplasm  
**Author(s):** Gasi, F (Gasi, Fuad); Simon, S (Simon, Silvio); Pojskic, N (Pojskic, Naris); Kurtovic, M (Kurtovic, Mirsad); Pejic, I (Pejic, Ivan)  
**Source:** JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT **Volume:** 9 **Issue:** 3-4 **Pages:** 444-448 **Part:** 1 **Published:** JUL-OCT 2011  
**Accession Number:** WOS:000297447200090  
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**Title:** Genetic polymorphisms of 15 AmpFISTR Identifier loci in a Serbian population  
**Author(s):** Novkovic, T (Novkovic, Tamara); Panic, B (Panic, Bojana); Banjac, A (Banjac, Ana); Dekic, TK (Dekic, Tanja Kovac); Tomisic-Kosic, I (Tomisic-Kosic, Ivana); Vucetic-Dragovic, A (Vucetic-Dragovic, Anđelka); Stamenkovic, G (Stamenkovic, Gorana); Blagojevic, J (Blagojevic, Jelena); Marjanovic, D (Marjanovic, Damir); Pojskic, N (Pojskic, Naris)  
**Source:** FORENSIC SCIENCE INTERNATIONAL-GENETICS **Volume:** 4 **Issue:** 5 **Pages:** E149-E150 **DOI:** 10.1016/j.fsigen.2009.08.012 **Published:** OCT 2010  
**Accession Number:** WOS:000281965600019  
**PubMed ID:** 20457054  
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**Title:** Genetic assessment of apple germplasm in Bosnia and Herzegovina using microsatellite and morphologic markers  
**Author(s):** Gasi, F (Gasi, Fuad); Simon, S (Simon, Silvio); Pojskic, N (Pojskic, Naris); Kurtovic, M (Kurtovic, Mirsad); Pejic, I (Pejic, Ivan)  
**Source:** SCIENTIA HORTICULTURAE **Volume:** 126 **Issue:** 2 **Pages:** 164-171 **DOI:** 10.1016/j.scienta.2010.07.002 **Published:** SEP 13 2010  
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**ISSN:** 0304-4238  
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**Title:** Resolving taxonomic uncertainties using molecular systematics: *Salmo dentex* and the Balkan trout community  
**Author(s):** Snoj, A (Snoj, Ales); Glamuzina, B (Glamuzina, Branko); Razpet, A (Razpet, Andrej); Zablocki, J (Zablocki, John); Bogut, I (Bogut, Ivan); Lerceteau-Kohler, E (Lerceteau-Koehler, Estelle); Pojskic, N (Pojskic, Naris); Susnik, S (Susnik, Simona)  
**Source:** HYDROBIOLOGIA **Volume:** 651 **Issue:** 1 **Pages:** 199-212 **DOI:** 10.1007/s10750-010-0297-5 **Published:** SEP 2010  
**Accession Number:** WOS:000278923600015  
**ISSN:** 0018-8158

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**Title:** Diversity of Y-Short Tandem Repeats in the Representative Sample of the Population of Canton Sarajevo Residents, Bosnia and Herzegovina  
**Author(s):** Cenanovic, M (Cenanovic, Merisa); Pojskic, N (Pojskic, Naris); Kovacevic, L (Kovacevic, Lejla); Dzehverovic, M (Dzehverovic, Mirela); Cakar, J (Cakar, Jasmina); Musemic, D (Musemic, Dzenisa); Marjanovic, D (Marjanovic, Damir)  
**Source:** COLLEGIUM ANTHROPOLOGICUM **Volume:** 34 **Issue:** 2 **Pages:** 545-550 **Published:** JUN 2010  
**Accession Number:** WOS:000280575200030

**PubMed ID:** 20698129

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**Title:** INDIVIDUAL GENETIC VARIATION AND RESPONSE TO ANTIPSYCHOTIC MEDICATIONS

**Author(s):** Kapur, L (Kapur, L.); Oruc, L (Oruc, L.); Pojskic, N (Pojskic, N.); Ramic, J (Ramic, J.); Memic, A (Memic, A.); Bajrovic, K (Bajrovic, K.)

**Source:** EUROPEAN PSYCHIATRY **Volume:** 25 **Supplement:** 1 **Published:** 2010

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**Title:** Overview of Human Population-Genetic Studies in Bosnia and Herzegovina during the Last Three Centuries: History and Prospective

**Author(s):** Marjanovic, D (Marjanovic, Damir); Pojskic, N (Pojskic, Naris); Kapur, L (Kapur, Lejla); Haveric, S (Haveric, Sanin); Durmic-Pasic, A (Durmic-Pasic, Adaleta); Bajrovic, K (Bajrovic, Kasim); Hadziselimovic, R (Hadziselimovic, Rifat)

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**Author(s):** Lukic-Bilela, L (Lukic-Bilela, Lada); Brandt, D (Brandt, David); Pojskic, N (Pojskic, Naris); Wiens, M (Wiens, Matthias); Gamulin, V (Gamulin, Vera); Muller, WEG (Mueller, Werner E. G.)

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**Title:** Breaking dormancy of two endemic *Lilium* species: *Lilium bosniacum* (G. Beck) Beck ex Fritsch and *Lilium martagon* L. var. *cattaniae* Vis.

**Author(s):** Paric, A (Paric, A.); Hindija, J (Hindija, J.); Muratovic, E (Muratovic, E.); Pojskic, N (Pojskic, N.); Bajrovic, K (Bajrovic, K.)

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**Title:** Pharmacogenetics and schizophrenia

**Author(s):** Oruc, L (Oruc, L.); Kapur, L (Kapur, L.); Pojskic, N (Pojskic, N.); Krehic, J (Krehic, J.)

**Source:** PSYCHIATRIA DANUBINA **Volume:** 19 **Issue:** 4 **Pages:** 388-389 **Published:** DEC 2007

**Accession Number:** WOS:000253849300032

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**Title:** General population standpoints towards predictive genetic testing of Alzheimer's disease

**Author(s):** Memic, A (Memic, A.); Kucukalic, A (Kucukalic, A.); Loga, N (Loga, N.); Pojskic, N (Pojskic, N.); Kapur, L (Kapur, L.); Oruc, L (Oruc, L.)

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**Title:** Allele frequencies for 15 short tandem repeat loci in representative sample of croatian population

**Author(s):** Projic, P (Projic, Petar); Skaro, V (Skaro, Vedrana); Samija, I (Samija, Ivana); Pojskic, N (Pojskic, Naris); Durmic-Pasic, A (Durmic-Pasic, Adaleta); Kovacevic, L (Kovacevic, Lejla); Bakal, N (Bakal, Narcisa); Primorac, D (Primorac, Dragan); Marjanovic, D (Marjanovic, Damir)

**Source:** CROATIAN MEDICAL JOURNAL **Volume:** 48 **Issue:** 4 **Pages:** 473-477 **Published:** AUG 2007

**Accession Number:** WOS:000249248500007

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**ISSN:** 0353-9504

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**Title:** DNA identification of skeletal remains from world war II mass graves uncovered in Sloveniale

**Author(s):** Marjanovic, D (Marjanovic, Damir); Durmic-Pasic, A (Durmic-Pasic, Adaleta); Bakal, N (Bakal, Narcisa); Haveric, S (Haveric, Sanin); Kalamujic, B (Kalamujic, Belma); Kovacevic, L (Kovacevic, Lejla); Ramic, J (Ramic, Jasmin); Pojskic, N (Pojskic, Naris); Skaro, V (Skaro, Vedrana); Projic, P (Projic, Petar); Bajrovic, K (Bajrovic, Kasim); Hadziselimovic, R (Hadziselimovic, Rifat); Drobnic, K (Drobnic, Katja); Huffine, E (Huffine, Edwin); Davoren, J (Davoren, Jon); Primorac, D (Primorac, Dragan)

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**Accession Number:** WOS:000249248500012

**PubMed ID:** 17696306

**ISSN:** 0353-9504

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**Title:** Population data at two short tandem repeat loci D2S1338 and D19S433 in the sample of multinational Bosnia and Herzegovina residents

**Author(s):** Marjanovic, D (Marjanovic, Damir); Pojskic, N (Pojskic, Naris); Davoren, J (Davoren, Jon); Kovacevic, L (Kovacevic, Lejla); Durmic, A (Durmic, Adaleta); Bakal, N (Bakal, Narcisa); Drobnic, K (Drobnic, Katja); Primorac, D (Primorac, Dragan); Skaro, V (Skaro, Vedrana); Bajrovic, K (Bajrovic, Kasim); Hadziselimovic, R (Hadziselimovic, Rifat)

**Source:** JOURNAL OF FORENSIC SCIENCES **Volume:** 51 **Issue:** 5 **Pages:** 1219-1220 **DOI:** 10.1111/j.1556-4029.2006.00250.x **Published:** SEP 2006

**Accession Number:** WOS:000240773700048

**PubMed ID:** 17018117

**ISSN:** 0022-1198

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**Title:** Allele frequencies for 15 short tandem repeat loci in a representative sample of Bosnians and Herzegovinians

**Author(s):** Marjanovic, D (Marjanovic, D); Bakal, N (Bakal, N); Pojskic, N (Pojskic, N); Kapur, L (Kapur, L); Drobnic, K (Drobnic, K); Primorac, D (Primorac, D); Bajrovic, K (Bajrovic, K); Hadziselimovic, R (Hadziselimovic, R)

**Source:** FORENSIC SCIENCE INTERNATIONAL **Volume:** 156 **Issue:** 1 **Pages:** 79-81 **DOI:** 10.1016/j.forsciint.2005.01.006 **Published:** JAN 6 2006

**Accession Number:** WOS:000235310300012

**PubMed ID:** 16410155

**ISSN:** 0379-0738

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**Title:** The peopling of modern Bosnia-Herzegovina: Y-chromosome haplogroups in the three main ethnic groups

**Author(s):** Marjanovic, D (Marjanovic, D); Fornarino, S (Fornarino, S); Montagna, S (Montagna, S); Primorac, D (Primorac, D); Hadziselimovic, R (Hadziselimovic, R); Vidovic, S (Vidovic, S); Pojskic, N (Pojskic, N); Battaglia, V (Battaglia, V); Achilli, A (Achilli, A); Drobnic, K (Drobnic, K); Andjelinovic, S (Andjelinovic, S); Torroni, A (Torroni, A); Santachiara-Benerecetti, AS (Santachiara-Benerecetti, AS); Semino, O (Semino, O)

**Source:** ANNALS OF HUMAN GENETICS **Volume:** 69 **Pages:** 757-763 **DOI:** 10.1111/j.1529-8817.2005.00190.x **Part:** 6 **Published:** NOV 2005

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**PubMed ID:** 16266413

**ISSN:** 0003-4800

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**Title:** Allele frequencies for the 15 short tandem repeat loci in Slovenian population

**Author(s):** Drobnic, K (Drobnic, K); Pojskic, N (Pojskic, N); Bakal, N (Bakal, N); Marjanovic, D (Marjanovic, D)

**Source:** JOURNAL OF FORENSIC SCIENCES **Volume:** 50 **Issue:** 6 **Pages:** 1505-1507 **Published:** NOV 2005

**Accession Number:** WOS:000233217200042

**PubMed ID:** 16382858

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**Title:** Population data for the twelve Y-chromosome short tandem repeat loci from the sample of multinational population in Bosnia and Herzegovina

**Author(s):** Marjanovic, D (Marjanovic, D); Bakal, N (Bakal, N); Pojskic, N (Pojskic, N); Kapur, L (Kapur, L); Drobnic, K (Drobnic, K); Primorac, D (Primorac, D); Bajrovic, K (Bajrovic, K); Hadziselimovic, R (Hadziselimovic, R)

**Source:** JOURNAL OF FORENSIC SCIENCES **Volume:** 50 **Issue:** 1 **Pages:** 223-225 **Published:** JAN 2005

**Accession Number:** WOS:000226187400035

**PubMed ID:** 15831024

**ISSN:** 0022-1198

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**Title:** Comparative study of genetic variation at 15 STR loci in three isolated populations of the Bosnian mountain area  
**Author(s):** Marjanovic, D (Marjanovic, D); Kapur, L (Kapur, L); Drobnic, K (Drobnic, K); Budowle, B (Budowle, B); Pojskic, N (Pojskic, N); Hadziselimovic, R (Hadziselimovic, R)  
**Source:** HUMAN BIOLOGY **Volume:** 76 **Issue:** 1 **Pages:** 15-31 **DOI:** 10.1353/hub.2004.0024 **Published:** FEB 2004  
**Accession Number:** WOS:000221852100002  
**PubMed ID:** 15222678  
**ISSN:** 0018-7143

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**Source:** Scopus (79 documents, 699 citations)

**Source:** Scopus - Secondary documents (49 documents, 122 citations)

**Total:** Scopus (128 documents, 821 citations)

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**Google Scholar:** <https://scholar.google.com/citations?user=0Lj7UnEAAAAJ&hl=en>

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