

# Izv. prof. dr. sc. IVANA MUDNIĆ, dr. med.

## Sveučilište u Splitu, Medicinski fakultet

Sveučilište u Splitu, Medicinski fakultet  
Katedra za farmakologiju  
Šoltanska 2, 21 000 Split

Tel: (021) 557-854  
Mob: (099) 218-2189  
E-mail: ivana.mudnic@mefst.hr

### A) BIOGRAFSKI PODATCI:

DATUM I MJESTO ROĐENJA: 9. veljače 1976., Livno

NARODNOST I DRŽAVLJANSTVO: Republike Hrvatske, Hrvatica

#### STEČENA STRUČNA SPREMA I AKADEMSKI STUPNJEVI:

Izvanredni profesor, Katedra za farmakologiju, Medicinski fakultet u Splitu, 2019.  
Docent, Katedra za farmakologiju, Medicinski fakultet u Splitu, 2012.  
Viši asistent, Katedra za farmakologiju, Medicinski fakultet u Splitu, 2012.  
Doktor znanosti, Medicinski fakultet u Splitu, 2012.  
Asistent, Katedra za farmakologiju, Medicinski fakultet u Splitu, 2005.  
Doktor medicine, Medicinski fakultet u Zagrebu, 2000.

#### KRETANJE U SLUŽBI:

Specijalizacija *Kliničke farmakologije s toksikologijom* za potrebe Medicinskog fakulteta u Splitu, 2020. - danas  
Pročelnica Katedre za farmakologiju, 2015. - danas  
Voditeljica Laboratorija za eksperimentalnu farmakologiju, 2013. - danas  
Znanstveni novak na Katedri za farmakologiju, 2001. - 2005.  
Staž zdravstvenih djelatnika, pripravnik, Klinički bolnički centar Split, 2001. - 2002.

#### DOSADAŠNJI IZBORI U ZNANSTVENO-NASTAVNA ZVANJA (najnoviji na vrh)

Izvanredni profesor, 2019.  
Docent, 2012.

#### POZNAVANJE STRANIH JEZIKA:

Engleski jezik - B2 (slušanje/čitanje, govorna interakcija i produkcija, pismeno izražavanje)  
Talijanski jezik - A2 (slušanje/čitanje, govorna interakcija i produkcija, pismeno izražavanje)  
Njemački jezik - A2 (slušanje/čitanje, govorna interakcija i produkcija, pismeno izražavanje)

#### ČLANSTVO U ZNANSTVENIM DRUŠTVIMA:

2001. – danas Hrvatsko društvo farmakologa (HDF)

## **ISKUSTVO U NASTAVI:**

### **SUDJELOVANJE U NASTAVI**

U akademskoj godini 1998./1999. sudjelovala sam u nastavi Zavoda za patofiziologiju Medicinskog fakulteta u Zagrebu kao demonstrator. U održavanju nastave Katedre za farmakologiju Medicinskog fakulteta u Splitu sudjelujem od akademske godine 2001./2002. Nastava u sklopu Zavoda za temeljnu i kliničku farmakologiju te Katedre za farmakologiju provodi se na sljedećim studijima Medicinskog fakulteta u Splitu:

1. Integrirani studij *Medicina*, MF Split; obvezni predmeti: *Farmakologija i Racionalno propisivanje lijekova*. Voditelj sam oba navedena predmeta.
2. Integrirani studij *Dentalna medicina*, MF Split; obvezni predmet *Farmakologija*
3. Integrirani studij *Farmacija*, MF Split i KTF Split; pet obveznih predmeta: *Opća farmakologija*, *Specijalna farmakologija I*, *Specijalna farmakologija II*, *Klinička farmakologija i Farmakoterapija*. Voditelj sam predmeta *Klinička farmakologija i Farmakoterapija*.
4. Integrirani studij *Medicina na engleskom jeziku*, MF Split; dva obvezna predmeta: *Pharmacology* i *Rational pharmacotherapy* (voditelj predmeta)

Sudjelujem u održavanju nastave i na Sveučilišnom odjelu zdravstvenih studija Sveučilišta u Splitu i to na prijediplomskim studijima *Sestrinstva*, *Fizioterapije*, *Primaljstva*, *Radioološke tehnologije*, *Medicinske laboratorijske dijagnostike* (obvezni predmet *Farmakologija*) i na diplomskom studiju *Sestrinstva* (obvezni predmet *Klinička farmakologija*).

Sudjelujem u održavanju nastave izbornih predmeta na integriranom studiju *Medicine* MF Split (*Regulacija protoka krvi*, *Teratologija - uzimanje lijekova u trudnoći*, *Kako doživjeti 100?*, *Medicina dojenje*) te sam voditelj izbornog predmeta *Etiopatogeneza oksidativnog stresa i mehanizmi zaštite* na doktorskom studiju *Klinička medicina utemeljena na dokazima*. Sudjelujem u nastavi poslijediplomskih sveučilišnih specijalističkih studija *Anestezioligija, reanimatologija i intenzivna medicina te Kardiologija*.

### **RAD U POVJERENSTVIMA MEDICINSKOG FAKULTETA**

Povjerenstvo za nastavu, Medicinski fakultet Sveučilišta u Splitu, član (2003. - 2005. i 2015. - 2020.)

### **RAD U POVJERENSTVIMA SVEUČILIŠTA**

Povjerenstvo za unutarnju prosudbu sustava osiguravanja kvalitete Sveučilišta u Splitu, član (2015. - danas)

## **B) ZNANSTVENA DJELATNOST**

### **Podaci o doktorskom radu:**

Doktorski rad pod nazivom „Vazodilatacijski i antioksidacijski učinci fenolnih kiselina iz vina, termički obrađenog te intaktnog vina u usporedbi s kupinovim vinom“ obranjen je 20. travnja 2012. godine pod mentorstvom prof. dr. sc. Mladena Bobana u sklopu poslijediplomskog doktorskog studija „Temeljne i kliničke medicinske znanosti“ Medicinskog fakulteta u Splitu. Eksperimentalni su podaci za doktorski rad prikupljeni u Laboratoriju za eksperimentalnu farmakologiju Zavoda za temeljnju i kliničku medicinu i djelomično obuhvaćeni projektima „Kardiovaskularni učinci vina i njegovih sastojaka“ (MZOŠ 216-2160547-0537) i „Prirodni izvori resveratrola i njegov sinergijski učinak s drugim polifenolima“ (MZOŠ 011-2160547-2226).

### **ZNANSTVENI RADOVI**

Objavljeno ukupno 35 radova.

Prije posljednjeg izbora u znanstveno nastavno zvanje objavljena su 22 rada od kojih je 19 radova objavljeno u časopisima indeksiranim u bazi *Current Contents*, a 3 u časopisima indeksiranim u bazi *Science Citation Index Expanded*.

Nakon posljednjeg izbora u znanstveno nastavno zvanje objavljeno je 13 radova od kojih 9 u kvartili Q1, 2 u kvartili Q2 i 2 u kvartili Q3.

Ukupan broj citata svih radova iznosi 1067 sukladno WoSCC te 1125 sukladno Scopus bazi podataka, a H-indeks je 12 (WoSCC), odnosno 13 (Scopus).

### **PREZENTACIJE NA MEĐUNARODNIM SKUPOVIMA**

Znanstveni rad predstavljen je kroz 43 kongresna priopćenja na međunarodnim i domaćim znanstvenim skupovima.

### **POZVANA PREDAVANJA**

2023. *The pharmacology of breastfeeding*; 8th European Regional ABM Conference, May 11-13, Split, Croatia

2022. *Kardiovaskularni učinci i farmakoterapijski značaj GLP-1 agonista i SGLT-2 inhibitora*; Dijabetes od teorije do prakse, poslijediplomski tečaj 2. kategorije, 10. lipnja 2022., Sveučilište u Splitu Medicinski fakultet

2020. *Arterijska elasticnost u kardiometaboličkim poremećajima: dijagnostički, terapijski ili prognostički pokazatelj*; Kardiometabolički poremećaji – od teorije do prakse, poslijediplomski tečaj trajne medicinske izobrazbe 1. kategorije, 21. veljače 2020., Sveučilište u Splitu Medicinski fakultet

2019. *The effects of wine consumption on hemodynamics and arterial stiffness*; 9th Croatian Congress of Pharmacology with International Participation; September 28-29; Zagreb, Croatia

2016. *Cardiovascular effects of wine in vitro and in vivo: red vs. white wine*; 8th Croatian Congress of Pharmacology with International Participation, September 15-18, Split, Croatia  
2015. *Lijekovi i dojenje*; Odabrana poglavlja iz kliničke farmakologije, poslijediplomski tečaj trajne medicinske izobrazbe 1. kategorije 24. travnja 2014., Sveučilište u Splitu Medicinski fakultet

2014. *Vino i endotelna funkcija*; Dijabetes, metabolički poremećaji i metabolički učinci vina, poslijediplomski tečaj trajne medicinske izobrazbe 1. kategorije, 11. travnja 2014., Sveučilište u Splitu Medicinski fakultet

2013. *Polyphenols and cardiovascular system: mechanisms of action*; 7th Croatian Congress of Pharmacology with International Participation; September 18-21, Zagreb, Croatia

2012. - 2022. *Laktacijska farmakologija*

*Lijekovi i dojenje*

*Okolišni čimbenici koji mogu utjecati na dojenje*

Suvremena saznanja o laktaciji i dojenju – tečaj 1. kategorije s međunarodnim sudjelovanjem, Split, Hrvatska

#### SUDJELOVANJE U ZNANSTVENO-ISTRAŽIVAČKIM PROJEKTIMA

2019-2023. *NormPreven - normativni modeli vaskularnih biomarkera za unapređenje stratifikacije kardiovaskularnog rizika u primarnoj i sekundarnoj prevenciji* (HRZZ), suradnik na projektu

2014- 2019. *Biološki učinci vina: utjecaj vinifikacijske tehnologije, dealkoholizacije i starenja vina BioWine* (HRZZ IP-2013-11-8652), suradnik na projektu.

2007-2013. *Kardiovaskularni učinci vina i njegovih sastojaka* (MZOŠ 216-2160547-0537), istraživač

2007-2013. Prirodni izvori resveratrola i njegov sinergijski učinak s drugim polifenolima (MZOŠ 011-2160547-2226), istraživač

2007-2009. sudjelujem u provedbi cijelogenomske populacijske studije „10 001 Dalmatinac“ u sklopu programa *Hrvatska biobanka: resurs za analizu odrednica zdravlja i bolesti u populaciji i projekta odrednice zdravlja i bolesti u općoj i izoliranim ljudskim populacijama* (MZOŠ 216-1080315-0302)

2003-2008. *Farmakologija kardiovaskularnog sustava*, projekt u sklopu hrvatsko – slovenskog bilateralnog programa suradnje u području znanosti i tehnologije, istraživač

2002-2005. *Izvantjelesno očuvanje srca*, znanstveno-istraživački projekt (MZOŠ 0216012), znanstveni novak

2001-2005. *Korisni učinci ekstrakta vina iz dalmatinskih autohtonih sorti grožđa na srce i krvne žile* (TP-01/0216-05), suradnik na projektu

## AUTORSTVO KNJIGA I UDŽBENIKA

Poglavlje u knjizi:

Mudnić I. *Medications and lifestyle medicine: rational pharmacotherapy*. U: Kolčić I, Dragun T (ed). Lifestyle Medicine: the Roadmap to Our Best Possible Health. Split: Redak d.o.o; 2021, str. 179-189.

<https://urn.nsk.hr/urn:nbn:hr:171:177363>

Modun D, Mudnić I, Budimir D, Šešelja Perišin A. *Modul farmakokinetika (Kinetics)*. U: Modun D, Bach-Rojecky L (ur). Priručnik o virtualnim pokusima iz farmakologije Split: Medicinski fakultet Sveučilišta u Splitu; 2013, str. 53-108.

[http://neuron.mefst.hr/docs/katedre/farmakologija/nastavni\\_materijali/Prirucnik\\_o\\_virtualnim\\_pokusima.pdf](http://neuron.mefst.hr/docs/katedre/farmakologija/nastavni_materijali/Prirucnik_o_virtualnim_pokusima.pdf)

Modun D, Mudnić I, Boban M. *Utjecaj lijekova na značajke akcijskog potencijala u izoliranom srcu*. U: Bradamante V, Klarica M, Šalković-Petrišić M (ur). Farmakološki priručnik. Zagreb: Medicinska naklada; 2008, str.72-75.

Mudnić I, Brizić I, Boban M. *Mehanizmi vazodilatacijskog učinka lijekova: model izoliranih vaskularnih prstenova štakorske aorte*. U: Bradamante V, Klarica M, Šalković-Petrišić M (ur). Farmakološki priručnik. Zagreb: Medicinska naklada; 2008, str.76-79.

Prijevod poglavlja u sveučilišnom udžbeniku:

Mudnić I. *Vazodilatatori i liječenje angine pektoris*. U: Katzung BG, Masters SM, Trevor AJ ur. 14. eng. izdanja; Trkulja V, Klarica M, Šalković Petrišić M. ur. hrv. izdanja Temeljna i klinička farmakologija. Zagreb: Medicinska naklada; 2020, str. 194-211.

Mudnić I, Budimir Mršić D. *Lijekovi u liječenju srčanog zatajenja*. U: Katzung BG, Masters SM, Trevor AJ, ur. 14. eng. izdanja; Trkulja V, Klarica M, Šalković Petrišić M, ur. hrv. izdanja Temeljna i klinička farmakologija. Zagreb: Medicinska naklada; 2020, str. 212-227.

Mudnić I, Boban M. *Vazodilatatori i liječenje angine pektoris*. U: Katzung BG, Masters SM, Trevor AJ, ur. 11. eng. izdanja; Trkulja V, Klarica M, Šalković Petrišić M, ur. hrv. izdanja Temeljna i klinička farmakologija. Zagreb: Medicinska naklada; 2011, str. 191-208.

**Podatci o vodenju doktorskih radova:**

**Mentor:**

Dr. sc. Ana Marija Dželalija, mag. pharm. „Učinci bijelog vina na prirast tjelesne mase štakora te na *in vitro* antioksidacijsku i vazodilatacijsku aktivnost”, (30. svibnja 2019.)

## **Podatci o vođenju diplomskih radova:**

### **Mentor:**

1. Vedrana Sršen, mag. pharm. „Primjena kortikosteroidne terapije u COVID-19 pandemiji: presječno istraživanje bolesnika u KBC-u Split“, (16. lipnja 2023.)
2. Sara Srzić, „Učinci umjerene konzumacije bijelog vina na vaskularnu reaktivnost izolirane torakalne aorte štakora“, (2. kolovoza 2022.)
3. Dora Starčević, dr. dent. med. „Primjena antibiotske terapije u COVID-19 pandemiji: retrospektivno kohortno istraživanje bolesnika KBC Split“, (25. srpnja 2022.)
4. Luka Marinković, dr. med. „Promjene elastičnosti arterija u podvodnih ribolovaca pri ronjenju na dah“ (23. srpnja 2021.)
5. Anika Katarina Januš, dr. med. „The effects of moderate daily red wine intake on arterial stiffness and hemodynamic parameters in type 2 diabetes mellitus“ (24. srpnja 2020.)
6. Andela Đelalija, mag. pharm. „Utjecaj udisanja normobaričnog kisika na parametre elastičnosti arterijskih krvnih žila“ (22. listopada 2019.)
7. Klara Dumanić, mag. pharm. „Utjecaj oralne hormonske kontracepcije na reproduksijsku rezervu jajnika“ (17. prosinca 2018.)
8. Anaandela Galiotović, mag. pharm., „Utjecaj oksidacije na antimikrobnii učinak vina“ (6. listopada 2017.)
9. Ante Begonja, mag. pharm. „Utjecaj tehnološkog postupka produžene maceracije na antimikrobnii učinak bijelog vina“ (6. listopada 2017.)
10. Zvonka Cigić, dr. med. „Izravni vazodilatacijski i *in vitro* antioksidacijski učinci vina i prošeka“ (20. srpnja 2016.)
11. Ljupka Barić, dr. med. „Analiza arterijske elastičnosti na kohorti žena u perimenopauzi“ (18. srpnja 2016.)
12. Rebić, Dijana, mag. sestrinstva „Učestalost korištenja alternativne terapije kod osoba starije životne dobi na imotskom području“ (16. lipnja 2016.)
13. Sanja Šandrk, dr. med. „Izravni vazodilatacijski učinci crnog vina na izoliranoj aorti štakora s dijabetesom tipa 1 (16. srpnja 2014.)
14. Nikola Crnčević, dr. med. „Vazodilatacijski i antioksidacijski učinci crnog vina, bijelog vina i prošeka“ (15. srpnja 2014.)
15. Mia Šušak, dr. med. „Učinci standardiziranog otrova poskoka (*Vipera ammodytes ammodytes*) na izoliranoj aorti štakora“ (15. srpnja 2014.)
16. Tanja Mijačika, dr. med. „Izravni vazodilatacijski učinci ekstrakta zelenog čaja (*Camellia sinensis*): kako različite ekstrakcijske metode mijenjaju biološka svojstva“ (14. srpnja 2014.)

**Aktivnosti za popularizaciju znanosti:** Festival znanosti (travanj 2014.), Noć istraživača (rujan 2015.), MedCafe: Marihuana kao lijek (CroMSIC, studeni 2015.), Festival drniškog merlota (svibanj 2022.)

**Suradnja s gospodarstvom:** suradnik u istraživanju temeljem Ugovora o tehničkoj suradnji sklopljene između Medicinskog fakulteta Sveučilišta u Splitu i poduzeća Stella mediterranea d.o.o. (2014.)

## **POPIS RADOVA**

### **POPIS RADOVA PRIJE POSLJEDNJEG IZBORA**

- u časopisima indeksiranim u bazi CURRENT CONTENTS (CC)
1. Mekinic IG, Blazevic I, Mudnic I, Burcul F, Grga M, Skroza D, et al. Sea fennel (*Crithmum maritimum* L.): phytochemical profile, antioxidative, cholinesterase inhibitory and vasodilatory activity. *JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE*. 2016 Jul;53(7):3104–12.
  2. Jeroncic A, Gunjaca G, Mrsic DB, Mudnic I, Brizic I, Polasek O, et al. Normative equations for central augmentation index: assessment of inter-population applicability and how it could be improved. *SCIENTIFIC REPORTS*. 2016 May 27;6:27016–27016.
  3. Miljkovic A, Pehlic M, Budimir D, Gunjaca G, Mudnic I, Pavic A, et al. Can genetics aggravate the health of isolated and remote populations? The case of gout, hyperuricaemia and osteoarthritis in Dalmatia. *RURAL AND REMOTE HEALTH*. 2013 Mar;13(1).
  4. Murabito JM, White CC, Kavousi M, Sun YV, Feitosa MF, Nambi V, Lamina C, Schillert A, Coassini S, Bis JC, Broer L, Crawford DC, Franceschini N, Frikke-Schmidt R, Haun M, Holewijn S, Huffman JE, Hwang SJ, Kiechl S, Kollerits B, Montasser ME, Nolte IM, Rudock ME, Senft A, Teumer A, van der Harst P, Vitart V, Waite LL, Wood AR, Wassel CL, Absher DM, Allison MA, Amin N, Arnold A, Asselbergs FW, Aulchenko Y, Bandinelli S, Barbalic M, Boban M, Brown-Gentry K, Couper DJ, Criqui MH, Dehghan A, den Heijer M, Dieplinger B, Ding J, Dörr M, Espinola-Klein C, Felix SB, Ferrucci L, Folsom AR, Fraedrich G, Gibson Q, Goodloe R, Gunjaca G, Haltmayer M, Heiss G, Hofman A, Kieback A, Kiemeney LA, Kolcic I, Kullo IJ, Kritchevsky SB, Lackner KJ, Li X, Lieb W, Lohman M, Meisinger C, Melzer D, Mohler 3rd ER, Mudnic I, Mueller T et al. Association Between Chromosome 9p21 Variants and the Ankle-Brachial Index Identified by a Meta-Analysis of 21 Genome-Wide Association Studies. *CIRCULATION-CARDIOVASCULAR GENETICS*. 2012 Feb;5(1):100–12.
  5. Mudnic I, Budimir D, Modun D, Gunjaca G, Generalic I, Skroza D, et al. Antioxidant and Vasodilatory Effects of Blackberry and Grape Wines. *JOURNAL OF MEDICINAL FOOD*. 2012 Mar;15(3):315–21.
  6. Gunjaca G, Jeroncic A, Budimir D, Mudnic I, Kolcic I, Polasek O, et al. A complex pattern of agreement between oscillometric and tonometric measurement of arterial stiffness in a population-based sample. *JOURNAL OF HYPERTENSION*. 2012 Jul;30(7):1444–52.
  7. Mudnic I, Budimir D, Jajic I, Boban N, Sutlovic D, Jeroncic A, et al. Thermally Treated Wine Retains Vasodilatory Activity in Rat and Guinea Pig Aorta. *JOURNAL OF CARDIOVASCULAR PHARMACOLOGY*. 2011 Jun;57(6):707–11.
  8. Mudnic I, Modun D, Rastija V, Vukovic J, Brizic I, Katalinic V, et al. Antioxidative and vasodilatory effects of phenolic acids in wine. *FOOD CHEMISTRY*. 2010 Apr 1;119(3):1205–10.

9. Boban N, Tonkic M, Modun D, Budimir D, Mudnic I, Sutlovic D, et al. Thermally treated wine retains antibacterial effects to food-born pathogens. *FOOD CONTROL*. 2010 Aug;21(8):1161–5.
10. Zemunik T, Boban M, Lauc G, Jankovic S, Rotim K, Vatavuk Z, Bencic G, Dogas Z, Boraska V, Torlak V, Susac J, Zobic I, Rudan D, Pulanic V, Modun D, Mudnic I et al. Genome-wide Association Study of Biochemical Traits in Korcula Island, Croatia. *CROATIAN MEDICAL JOURNAL*. 2009 Feb;50(1):23–33.
11. Modun D, Music I, Vukovic J, Brizic I, Katalinic V, Obad A, et al. The increase in human plasma antioxidant capacity after red wine consumption is due to both plasma urate and wine polyphenols. *ATHEROSCLEROSIS*. 2008 Mar;197(1):250–6.
12. Modun D, Music I, Katalinic V, Dujic Z, Boban M. Glycerol and ethanol in red wine are responsible for urate-related increases in plasma antioxidant capacity. *CLINICAL CHEMISTRY*. 2006 Apr;52(4):785–7.
13. Boban M, Modun D, Music I, Vukovic J, Brizic I, Salamunic I, et al. Red wine induced modulation of vascular function: Separating the role of polyphenols, ethanol, and urates. *JOURNAL OF CARDIOVASCULAR PHARMACOLOGY*. 2006 May;47(5):695–701.
14. Katalinic V, Modun D, Music I, Boban M. Gender differences in antioxidant capacity of rat tissues determined by 2,2'-azinobis (3-ethylbenzothiazoline 6-sulfonate; ABTS) and ferric reducing antioxidant power (FRAP) assays. *COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY C-TOXICOLOGY & PHARMACOLOGY*. 2005 Jan;140(1):47–52.
15. Katalinic V, Milos M, Modun D, **Music I**, Boban M. Antioxidant effectiveness of selected wines in comparison with (+)-catechin. *FOOD CHEMISTRY*. 2004 Aug;86(4):593–600.
16. Modun D, Music I, Katalinic V, Salamunic I, Boban M. Comparison of protective effects of catechin applied in vitro and in vivo on ischemia-reperfusion injury in the isolated rat hearts. *CROATIAN MEDICAL JOURNAL*. 2003 Dec;44(6):690–6.
17. Marasovic D, Grljusic M, Miric D, Music I, Brzovic M, Lukic I. Health care relief to neighbors: Split university hospital during the 1991-1995 war in Bosnia and Herzegovina. *CROATIAN MEDICAL JOURNAL*. 2002 Apr;43(2):229–33.

- u časopisima indeksiranim u bazi SCIENCE CITATION INDEX EXPANDED (SCIE)

1. Mudnic I, Modun D, Brizic I, Vukovic J, Generalic I, Katalinic V, et al. Cardiovascular effects in vitro of aqueous extract of wild strawberry (*Fragaria vesca*, L.) leaves. *Phytomedicine*. 2009 May;16(5):462–9.
2. Music I, Modun D, Katalinic V, Salamunic I, Kozina B, Boban M. Effects of four-weeks moderate drinking of red wine and ethanol on the rat isolated heart and aortic rings reactivity during ischemia and hypoxia. *Period Biol.* 2005 Jun;107(2):165–73.

## POPIS RADOVA NAKON POSLJEDNJEG IZBORA

1. Podrug M, Koren P, Dražić Maras E, Podrug J, Čulić V, Perissiou M, Bruno RM, Mudnić I, Boban M, Jerončić, A. Long-Term Adverse Effects of Mild COVID-19 Disease on Arterial Stiffness, and Systemic and Central Hemodynamics: A Pre-Post Study. *Journal of Clinical Medicine*. 2023;12(6).
2. Utrobičić DK, Karlica H, Jerončić A, Borjan I, Mudnić I. Is the prolongation latency of visual evoked potentials a pathological sign in children with Down's syndrome without ocular abnormalities? Case-control study of children with Down's syndrome. *BMJ Open Ophthalmology* [Internet]. 2023;8(1).
3. Podrug M, Šunjić B, Koren P, Đogaš V, Mudnić I, Boban M, Jeroncic A. What Is the Smallest Change in Pulse Wave Velocity Measurements That Can Be Attributed to Clinical Changes in Arterial Stiffness with Certainty: A Randomized Cross-Over Study. *JCDD*. 2023 Jan 25;10(2):44.
4. Podrug M, Šunjić B, Bekavac A, Koren P, Đogaš V, Mudnić I, Boban M, Jerončić A. The effects of experimental, meteorological, and physiological factors on short-term repeated pulse wave velocity measurements, and measurement difficulties: A randomized crossover study with two devices. *Frontiers in Cardiovascular Medicine* [Internet]. 2023;9
5. Boban D, Dželalija AM, Gujinović D, Benzon B, Ključević N, Boban Z, Mudnić I, Grković I. Differential Effects of White Wine and Ethanol Consumption on Survival of Rats after a Myocardial Infarction. *Applied Sciences* (Switzerland) [Internet]. 2023;13(3).
6. Nazlić J, Jurić D, Mudnić I, Boban Z, Dželalija AM, Tandara L, Šupe-Domić D, Gugo K, Boban M. Effects of Moderate Consumption of Red Wine on Hepcidin Levels in Patients with Type 2 Diabetes Mellitus. *Foods* [Internet]. 2022;11(13).
7. Boban N, Tonkić M, Grga M, Milat AM, Mudnić I, Boban M. Antimicrobial activity of wine in relation to bacterial resistance to medicinal antibiotics. *Oeno One*. 2021;55(1):45–8
8. Zivkovic PM, Matetic A, Hadjina IT, Rusic D, Vilovic M, Supe-Domic D, Borovac JA , Mudnic I, Tonkic A, Bozic. Serum catestatin levels and arterial stiffness parameters are increased in patients with inflammatory bowel disease. *Journal of Clinical Medicine* [Internet]. 2020;9(3).
9. Radman S, Raić S, Bućan I, Pribisalić A, Dunatov J, Mudnić I, Boban M, Pellay FX, Kolčić I, Polašek O. Searching for carbonylome biomarkers of aging -

- Development and validation of the proteomic method for quantification of carbonylated protein in human plasma. Croatian Medical Journal. 2020;61(2):119–25.
10. Cikes M, Vrdoljak L, Buljan I, Mudnic I, Vukojevic K, Medvedec Mikic I, Kostic S. Students' Practices and Knowledge on Antimicrobial Usage and Resistance in Split, Croatia: The Education of Future Prescribers. Microbial Drug Resistance. 2020;26(6):623–9.
  11. Barak OF, Janjic N, Drvis I, Mijacika T, Mudnic I, Coombs GB, Thom SR, Madic D, Dujic Z. Vascular dysfunction following breath-hold diving. Canadian Journal of Physiology and Pharmacology. 2020;98(2):124–30.
  12. Milat AM, Boban M, Teissedre PL, Šešelja-Perišin A, Jurić D, Skroza D, Generalić-Mekinić I, Ljubenkov I, Volarević J, Rasines-Perea Z, Jourdes M, Mudnić I. Effects of oxidation and browning of macerated white wine on its antioxidant and direct vasodilatory activity. Journal of Functional Foods. 2019;59:138–47
  13. Ključević N, Boban D, Milat AM, Jurić D, Mudnić I, Boban M, Grković I. Expression of leukocytes following myocardial infarction in rats is modulated by moderate white wine consumption. Nutrients [Internet]. 2019;11(8).
  14. Režić-Mužinić N, Mastelić A, Benzon B, Markotić A, Mudnić I, Grković I, Grga M, Milat AM, Ključević N, Boban M. Expression of adhesion molecules on granulocytes and monocytes following myocardial infarction in rats drinking white wine. PLoS ONE [Internet]. 2018;13(5).
  15. Jurić D, Pranić S, Tokalić R, Milat AM, Mudnić I, Pavličević I, Marušić A. Clinical trials on drug-drug interactions registered in ClinicalTrials.gov reported incongruent safety data in published articles: an observational study. Journal of Clinical Epidemiology. 2018;104:35–45.
  16. Ključević N, Milat AM, Grga M, Mudnić I, Boban M, Grković I. White Wine Consumption Influences Inflammatory Phase of Repair After Myocardial Infarction in Rats. J Cardiovasc Pharmacol. 2017 Nov;70(5):293–9.

Ukupan broj citata svih radova prema WoSCC-u ili Scopus-u:  
WoSCC - 1067, Scopus – 1125

H-indeks prema WoSCC-u ili Scopus-u:  
WoSCC - 12, Scopus – 13

## Kongresna priopćenja

1. Boban M, Jurić D, **Mudnić I**, Dželalija AM, Nazlić J, Tandara L. Hepcidin: a new site of action of red wine in patients with type 2 diabetes. In: Book of abstracts. 44th World Congress of Vine and Wine; 2023 June 5-9; Cadiz, Jerez de la Frontera, Spain: International Organisation of Vine and Wine, Gobierno de Espania Ministerio de Agricultura, Pesca y Alimentacion; 2023. 2023-2931.
2. Grković I, Boban D, Dželalija AM, Gujinović D, Benzon B, Ključević N, Boban Z, **Mudnić I**, Boban M. Survival of myocardial infarction is affected by moderate drinking: differential effects of white wine and ethanol consumption. In: Book of abstracts. 44th World Congress of Vine and Wine; 2023 June 5-9; Cadiz, Jerez de la Frontera, Spain: International Organisation of Vine and Wine intergovernmental organization, Gobierno de Espania Ministerio de Agricultura, Pesca y Alimentacion; 2023. 2023-2965.
3. Mornar M, Filipović N, Grahovac M, Gujinović D, Dželalija AM, Grković I, Boban M, **Mudnić I**. Is vascular responsiveness of the isolated rat aorta affected by 4 weeks of moderate standard and macerated white wine consumption? In: Final programme and abstracts. 10th Croatian Congress of Pharmacology and the 1st Croatian Congress of Clinical Pharmacology with International Participation; Pharmaca, 52 (Suppl 2) Mršić-Pelčić J, Vitezić D, Janković T (ur.); 2022 September 22-25; Opatija, Croatia: Croatian Pharmacological Society, Croatian Society of Clinical Pharmacology and Therapeutics, Croatian Medical Association, Faculty of Medicine, University of Rijeka, Agency for Medicinal Products and Medical Devices (HALMED); 2022. p. 173.
4. **Mudnić I**, Nazlić J, Boban Z, Gujinović D, Dželalija AM, Boban M. The effects of moderate red wine consumption on arterial stiffness and hemodynamic parameters in type 2 diabetes mellitus. In: Final programme and abstracts. 10th Croatian Congress of Pharmacology and the 1st Croatian Congress of Clinical Pharmacology with International Participation; Pharmaca, 52 (Suppl 2) Mršić-Pelčić J, Vitezić D, Janković T (ur.); 2022 September 22-25; Opatija, Croatia: Croatian Pharmacological Society, Croatian Society of Clinical Pharmacology and Therapeutics, Croatian Medical Association, Faculty of Medicine, University of Rijeka, Agency for Medicinal Products and Medical Devices (HALMED); 2022. p. 160.
5. Benzon B, Mastelić A, Grahovac M, Matijević J, Marinović Ljubković J, Ljubković M, **Mudnić I**, Grković I, Boban M. Effect of moderate white wine consumption on the expression of HSP70, GPx, CAT and NQO1 in rat cardiomyocytes. In: Final programme and abstracts. 10th Croatian Congress of Pharmacology and the 1st Croatian Congress of Clinical Pharmacology with International Participation; Pharmaca, 52 (Suppl 2) Mršić-Pelčić J, Vitezić D, Janković T (ur.); 2022 September 22-25; Opatija, Croatia: Croatian Pharmacological Society, Croatian Society of Clinical Pharmacology and Therapeutics, Croatian Medical Association, Faculty of Medicine, University of Rijeka, Agency for Medicinal Products and Medical Devices (HALMED); 2022. p84.

6. Starčević D, Pranić S, Pinjatela J, Skelin M, **Mudnić I**. Antibiotic therapy in the COVID-19 pandemic: retrospective cohort study of patients hospitalized at the University Hospital of Split. In: Final programme and abstracts. 10th Croatian Congress of Pharmacology and the 1st Croatian Congress of Clinical Pharmacology with International Participation; Pharmaca, 52 (Suppl 2) Mršić-Pelčić J, Vitezić D, Janković T (ur.); 2022 September 22-25; Opatija, Croatia: Croatian Pharmacological Society, Croatian Society of Clinical Pharmacology and Therapeutics, Croatian Medical Association, Faculty of Medicine, University of Rijeka, Agency for Medicinal Products and Medical Devices (HALMED); 2022. p. 224.
7. Podrug M, Koren P, Stijanović A, Russo A, Pezelj L, **Mudnić I**, Boban M, Jerončić, A. The effect of physical exercise on central vascular function in overweight and obese normotensive adults: interim analysis of longitudinal before-and-after study spanning 14 weeks. In: Book of abstracts. 31st European Meeting on Hypertension and Cardiovascular Protection; Journal of hypertension. 40 (Suppl 1); 2022 June 17-20; Athens, Greece: European Society of Hypertension; 2022. p. E268-269.
8. Podrug M, Šunjić B, Bekavac A, Vajagić M, **Mudnić I**, Boban M, Jerončić A. The variability of repeated measurements of arterial stiffness biomarkers: a short-term longitudinal study in a wide range of normotensive and hypertensive participants. In: Book of abstracts. 19th International Society of Hypertension Symposium online conference; 2021 April 11-14; Journal of Hypertension; Ovid Technologies (Wolters Kluwer Health); 2021. p E311-312
9. Boban M, Milat AM, Jurić D, Skroza D, Generalić-Mekinić I, **Mudnić I**. Impact of maceration and oxidation of white wine on its direct vasodilatory activity. In: Book of abstracts. 42th World Congress of Vine and Wine; 2019 July 1 5-19; CICG, Geneva, Switzerland. France: International Organisation of Vine and Wine; 2019. p. 309-311.
10. Grković I, Ključević N, Milat AM, Jurić D, **Mudnić I**, Boban M. Expression of leucocytes following myocardial infarction is modulated by white wine consumption. In: Book of abstracts. 42th World Congress of Vine and Wine; 2019 July 5-19; CICG, Geneva, Switzerland. France: International Organisation of Vine and Wine; 2019. p. 309-311.
11. **Mudnić I**. The effects of wine consumption on hemodynamics and arterial stiffness. In: Book of abstracts. 9th Croatian Congress of Pharmacology with International Participation; 2019 September 28-29; Zagreb, Croatia: Croatian Pharmacological Society, University of Zagreb, Agency for Medicinal Products and Medical Devices (HALMED); 2019. p. 77
12. Dumanić K, Marušić J, **Mudnić I**. Oral contraceptives therapy in polycystic ovary syndrome: the effects on hormonal status and ovarian reserve. In: Book of abstracts. 9th Croatian Congress of Pharmacology with International Participation; 2019 September 28-29; Zagreb, Croatia: Croatian Pharmacological Society, University of Zagreb, Agency for Medicinal Products and Medical Devices (HALMED); 2019. p. 147

13. Milat AM, **Mudnić I**, Grković I, Ključević N, Grga M, Jerčić I, Jurić D, Ivanković D, Benzon B, Boban M. Wine and obesity: animal model. In: Book of abstracts. 9th Croatian Congress of Pharmacology with International Participation; 2019 September 28-29; Zagreb, Croatia: Croatian Pharmacological Society, University of Zagreb, Agency for Medicinal Products and Medical Devices (HALMED); 2019. p. 78
14. Mirošević Skvrce N, Margan Koletić Ž, Krnić D, Prpić S, Gvozdanović K, Mucalo, I, Vladimir-Knežević S, Božina N, Marušić S, **Mudnić I**, Klarica M, Tomić S. Ten Years of Experience in Graduate and Postgraduate Education in Pharmacovigilance. In: Book of abstracts. 18th ISoP Annual Meeting "Pharmacovigilance without borders", Drug Safety 41:1103–1273; 2018. November 11-24; Geneva, Switzerland; 2018. p. 1211-1212.
15. **Mudnić I**, Budic-Leto I, Zdunic G, Ljubenkov I, Grga M, Milat AM, Skroza D, Jercic I, Sliškovic A, Crnceanu N, Volarevic J, Boban M. Comparison of vasodilatory and antioxidant activity of dessert and standard wines. In: Wine and Health Abstract Book; 2017 February 16-18; Logroño, Spain; 2017. p. 65.
16. Grga M, Milat AM, **Mudnić I**, Galijotovic A, Begonja A, Tonkic M, Boban N, Boban M. Effects of total phenolic content on antibacterial activity of white wine. In: Wine and Health Abstract Book; 2017 February 16-18; Logroño, Spain; 2017. p. 55.
17. **Mudnić I**, Milat AM, Grga M, Skroza D, Ljubenkov I, Jercic I, Sliskovic A, V Katalinic, Volarevic J, Boban M. Oxidation does not deteriorate antioxidant and direct vasodilatory activity of macerated wine. Effects of total phenolic content on antibacterial activity of white wine. In: Wine and Health Abstract Book; 2017 February 16-18; Logroño, Spain; 2017. p. 64-65.
18. Ključević N, Režić Mužinić N, Markotić A, **Mudnić I**, Grga M, Milat AM, Boban M, Grković I. White wine has beneficial effects on expression of inflammatory markers/mediators following myocardial infarction in rats. In: Wine and Health Abstract Book; 2017 February 16-18; Logroño, Spain; 2017. p. 62.
19. Milat AM, **Mudnić I**, Grga M, Jercic I, Boban M. White wine consumption and rats weight: do polyphenols matter? In: Wine and Health Abstract Book, 2017 February 16-18; Logroño, Spain; 2017. p. 64.
20. **Mudnić I**, Budić-Leto I, Zdunić G, Ljubenkov I, Grga M, Skroza D, Milat AM, Jerčić I, Slišković A, Cigić Z, Volarević J, Boban M. Vasodilatory and antioxidant activity of Prošek dessert wine in comparison to standard wine. In: Abstract book. 8th Croatian Congress of Pharmacology with International Participation; 2016 September 15-18; Split, Croatia: Croatian Pharmacological Society, University of Split School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED); 2016. p. 88.

21. Milat AM, **Mudnic I**, Grga M, Jercic I, Boban M. White wine consumption decreases weight gain in rats. In: Abstract book. 8th Croatian Congress of Pharmacology with International Participation; 2016 September 15-18; Split, Croatia; 2016. p. 86.
22. Grga M, Tonkic M, Milat AM, **Mudnic I**, Volarevic J, Boban M. Effects of short term aging on antibacterial activity of young red wine. In: Abstract book. 8th Croatian Congress of Pharmacology with International Participation; 2016 September 15-18; Split, Croatia; 2016. p. 87.
23. Ključević N, Režić Mužinić N, Mastelić A, Markotić A, **Mudnić I**, Grga M, Milat AM, Boban M, Grković I. Consumption of white wine decreases expression of inflammatory markers following myocardial infarction in rats. In: Abstract book. 8th Croatian Congress of Pharmacology with International Participation, 2016 September 15-18; Split, Croatia: Croatian Pharmacological Society, University of Split School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED); 2016. p. 87.
24. Režić Mužinić N, Mastelić A, Markotić A, **Mudnić I**, Grković I, Grga M, Milat AM, Ključević N, Boban M. Peripheral blood monocyte modifications after following myocardial infarction in rats consuming white wine. In: Abstract book of 8th Croatian Congress of Pharmacology with International Participation, 2016 September 15-18; Split, Croatia: Croatian Pharmacological Society, University of Split School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED); 2016. p. 89.
25. **Mudnić I**. Cardiovascular effects of wine *in vitro* and *in vivo*: red vs. white wine. In: Abstract book of 8th Croatian Congress of Pharmacology with International Participation, 2016 September 15-18; Split, Croatia: Croatian Pharmacological Society, University of Split School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED); 2016. p. 66.
26. Jerončić A, **Mudnić I**, Maričić LJ, Polašek O, Boban M. Wine and risk of cardiovascular diseases: could it include epigenetic mechanism? In: Book of abstract of “Epi-Genetics: in dialogue with the genome”, Allshire R, Bird A, Bickmore W, Collins T, Tollervy D (ed.). Edinburgh: EpiGeneSys and The University of Edinburgh; 2015 June 1-5, Edinburgh, United Kingdom, 2015. p. 147.
27. Šešelja Perišin A, **Mudnić I**, Murru C, Boban M. Macerated white wine: modification in wine production technology provides white wine with vasodilatory and antioxidant effects similar to the red wine. In: Book of abstracts of 7th Croatian Congress of Pharmacology with International Participation; Periodicum Biologorum (Vitale B, ed). 2013;115, Suppl 3:S35; 2013 September 18-21. Zagreb, Croatia: Croatian Pharmacological Society, University of Zagreb School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED), Croatian Academy of Science and Art; 2013. p. 90.
28. **Mudnić I**, Boban M. Polyphenols and cardiovascular system: mechanisms of action. In: Book of abstracts of 7th Croatian Congress of Pharmacology with International Participation;

Periodicum Biologorum (Vitale B, ed). 2013;115, Suppl 3:S35; 2013 September 18-21. Zagreb, Croatia: Croatian Pharmacological Society, University of Zagreb School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED), Croatian Academy of Science and Art; 2013. p. 90.

29. Gunjača G, Jerončić A, Budimir D, **Mudnić I**, Polašek O, Boban M. External validation of the gender specific equation for augmentation index on the Croatian low risk population sample facilitates identification of high cardiovascular risk subjects. In: Book of abstracts of 7th Croatian Congress of Pharmacology with International Participation; Periodicum Biologorum (Vitale B, ed). 2013;115, Suppl 3:P53; 2013 September 18-21. Zagreb, Croatia: Croatian Pharmacological Society, University of Zagreb School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED), Croatian Academy of Science and Art; 2013. p. 53.
30. Šandrk S, Jerčić I, **Mudnić I**, Šešelja Perišin A, Ferhatović L, Puljak L, Boban M. Direct vasodilatory activity of red wine in streptozotocin-diabetic rats. In: Book of abstracts of 7th Croatian Congress of Pharmacology with International Participation; Periodicum Biologorum (Vitale B, ed). 2013;115, Suppl 3:P89; 2013 September 18-21. Zagreb, Croatia: Croatian Pharmacological Society, University of Zagreb School of Medicine, Agency for Medicinal Products and Medical Devices (HALMED), Croatian Academy of Science and Art; 2013. p. 89.
31. Budimir D, Jajić I, **Mudnić I**, Kozina B, Osrečak M, Boban M. Influence of ampelotechnical procedures in vineyard on vasodilatory effects of wine. In: Book of abstract of 6th Croatian Congress of Pharmacology with international participation; Periodicum Biologorum (Vitale B, ed.), 2010 September 15-18. Opatija, Croatia: 2010.
32. Brizić I, Lukšić B, Modun D, Vuković J, **Musić I**, Boban M. Cardioprotective effects of 2, 3-butanedione monoxime against the *Vipera ammodytes ammodytes* venom in the isolated rat heart. In Book of abstracts of 5th Croatian Congress of Pharmacology and 2nd Congress of Croatian Physiological Society; Periodicum Biologorum (Vitale B, ed.), 2007;109, Suppl 2; 2007 September 19-22. Osijek, Croatia, 2007.
33. Vuković J, **Musić I**, Brizić I, Modun D, Katalinić V, Kozina B, Karoglan M, Maslov L, Boban M. Modification of red wine vinification process: addition of white grape seeds, skins and ethanol causes changes in biochemical properties and vasodilatatory activity in vitro. In Book of abstracts of 5th Croatian Congress of Pharmacology and 2nd Congress of Croatian Physiological Society; Periodicum Biologorum (Vitale B, ed.), 2007;109, Suppl 2; 2007 September 19-22. Osijek, Croatia, 2007.
34. Modun D, **Musić I**, Vuković J, Brizić I, Katalinić V, Bilušić T, Boban M. Antioxidative capacity and vasodilatatory activity of strawberry leaves extract. In Book of abstracts of 5th Croatian Congress of Pharmacology and 2nd Congress of Croatian Physiological Society;

Periodicum Biologorum (Vitale B, ed.), 2007;109, Suppl 2; 2007 September 19-22. Osijek, Croatia, 2007.

35. **Musić I**, Modun D, Vuković J, Brizić I, Katalinić V, Kozina B, Boban M. Antioxidative and vasodilatatory effects of phenolic acids from wine. In Book of abstracts of 5th Croatian Congress of Pharmacology and 2nd Congress of Croatian Physiological Society; Periodicum Biologorum (Vitale B, ed.), 2007;109, Suppl 2; 2007 September 19-22. Osijek, Croatia, 2007.
36. **Music I**, Bradesko B, Dobovsek D, Kuzner J, Katalinic V, Modun D, Drevensek G, Budihna M, Boban M. Compounds from red wine in isolated rat aorta and porcine coronary artery: do they act as pharmacologic or protective agents. In Journal of Heart Disease abstracts of the 12th World Congress on Heart Disease - new trends in research, diagnosis and treatment; 2005, July 16-19. Vancouver B.C., Canada, J Heart Disease. 2005; 4 (1):11.
37. Modun D, **Musić I**, Katalinić V, Salamunić I, Boban M, Kozina B. Rat Cardiovascular Reactivity In Normoxia And Hypoxia / Ischemia: The Effects Of Moderate Consumption Of Red Wine And Ethanol. In: Book of abstracts of 4th Croatian Congress of Pharmacology with international participation; Periodicum Biologorum (Vitale B, ed.) 2004; 106, Suppl. 1; 2004 September 15-18. Split, Croatia: Croatian Pharmacological Society; 2004. p. 113.
38. **Musić I**, Modun D, Salamunić I, Katalinić V; Boban M, Kozina B. The Effects Of Different Wine Beverages And Ethanol On Plasma Antioxidant Capacity And Level Of Urates. In: Book of abstracts of 4th Croatian Congress of Pharmacology with international participation; Periodicum Biologorum (Vitale B, ed.) 2004; 106, Suppl. 1; 2004 September 15-18. Split, Croatia: Croatian Pharmacological Society; 2004. p. 116.
39. Boban M, Modun D, **Music I**, Katalinic V, Kozina B, Salamunic I. Differential Effects of Red Wine and Ethanol Moderate Drinking for 4 Weeks on Ischemia-Reperfusion Injury in the Isolated Rat Heart. In: Abstracts of the 4th Congress of the Federation of the European Pharmacological Societies (EPHAR) and of the Serotonin Satellite Meeting; Fundam Clin Pharmacol 18 (Suppl. 1); 2004 July 14-18. Porto, Portugal, 2004. p. 119.
40. Modun D, Katalinic V, **Music I**, Boban M. Gender Differences in Antioxidant Capacity of Heart, Kidney, Liver and Brain Tissues in Rats. In: Abstracts of the 4th Congress of the Federation of the European Pharmacological Societies (EPHAR) and of the Serotonin Satellite Meeting; Fundam Clin Pharmacol 18 (Suppl. 1); 2004 July 14-18. Porto, Portugal, 2004. p. 123.
41. **Music I**, Modun D, Katalinic V, Kozina B, Boban M. Isolated Rat Aorta Reactivity in Normoxia and Hypoxia and Liver Lipid Peroxides: Effects of Red Wine and Ethanol Moderate Drinking for 4 Weeks. In: Abstracts of the 4th Congress of the Federation of the European Pharmacological Societies (EPHAR) and of the Serotonin Satellite Meeting; Fundam Clin Pharmacol 18 (Suppl. 1); 2004 July 14-18. Porto, Portugal, 2004. p. 125.

42. Milos M, Katalinic V, Modun D, **Music I**. Boban M. Antioxidant activity of selected wines from Dalmatia (Croatia). Abstract Book of 1st International Conference on Polyphenols and Health, November 18-21, 2003. Vichy, France, 2003. p. 196.

43. Katalinić V, Modun D, Salamunić I, **Musić I**, Runjić V, Boban M. Ferric Reducing/Antioxidant Power (FRAP) Of (+)-Catechin and Wines. Proceedings of 18th annual conference of the Croatian Chemical Society and Croatian Society of Chemical Engineers, 2003 February 16-19. Zagreb, Croatia, 2003. p. 158.