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WORK EXPERIENCE

SEPTEMBER 2022-
2013-2022

ASSISTANT PROFESSOR, DEPARTMENT OF PHARMACOLOGY, TOXICOLOGY AND CLINICAL PHARMACOLOGY, FACULTY OF MEDICINE, UNIVERSITY OF NOVI SAD, SERBIA

RESEARCH ASSISTANT, TEACHING ASSISTANT, DEPARTMENT OF PHARMACOLOGY, TOXICOLOGY AND CLINICAL PHARMACOLOGY, FACULTY OF MEDICINE, UNIVERSITY OF NOVI SAD, SERBIA

INTERNATIONAL EXPERIENCE

NOV.- DEC. 2023

UPPSALA UNIVERSITY, SWEDEN, VISIT THROUGH ENABLE - COST ACTION CA19132 – “EUROPEAN NETWORK TO ADVANCE BEST PRACTICES & TECHNOLOGY ON MEDICATION ADHERENCE”

NOV.- DEC. 2019

UNIVERSITY ASSOCIATE- CURTIN HEALTH INNOVATION INSTITUTE, CURTIN UNIVERSITY, PERTH, AUSTRALIA, STAY FUNDED BY HORIZON 2020-MEDLEM PROJECT NO. 690876

MAY 2019

ERASMUS + TEACHING STAFF EXCHANGE, UNIVERSITY FEDERICO II, NAPLES, ITALY

OCT.- DEC. 2017

UNIVERSITY ASSOCIATE - CURTIN HEALTH INNOVATION INSTITUTE, CURTIN UNIVERSITY, PERTH, AUSTRALIA, SECONDMENT THROUGH THE PROJECT HORIZON 2020-MEDLEM PROJECT NO. 69087

EDUCATION

2021 – 2025 (EXPECTED)

CLINICAL PHARMACOLOGY RESIDENCY, UNIVERSITY OF NOVI SAD, SERBIA (WITH AFFILIATED TEACHING HOSPITALS)

2021

PHD, CLINICAL MEDICINE, UNIVERSITY OF NOVI SAD, SERBIA
THESIS TITLED “DETERMINATION OF TISSUE PHARMACOKINETICS OF DAIDZEIN AND LEVOFLOXACIN USING MICRODIALYSIS METHOD”

2013

MD, FACULTY OF MEDICINE, UNIVERSITY OF NOVI SAD
THESIS TITLED “PATTERNS OF PRESCRIPTION ANTIHYPERTENSIVE DRUGS UTILIZATION IN NOVI SAD”

TRAINING

APRIL 2021

MSC MARIE CURIE ALUMNI ASSOCIATION ONLINE SPRING SCHOOL “FROM RESEARCH TO INNOVATION”

JUNE 2019

EUROPEAN DRUG UTILISATION RESEARCH GROUP, DRUG UTILISATION RESEARCH SUMMER SCHOOL, STOCKHOLM, SWEDEN

MARCH 2019

GOOD CLINICAL PRACTICE (GCP) TRAINING, SERBIAN MEDICAL SOCIETY

JANUARY 2018

CENTER FOR THE PROMOTION OF SCIENCE, SEMINAR FOR RESEARCHERS ON PEER REVIEW

MAY 2017

C CATEGORY CERTIFICATE FOR CONDUCTING STUDIES INVOLVING EXPERIMENTAL ANIMALS (RECERTIFIED IN 2022)

APRIL 2017

SOCIAL IMPACT AWARD SERBIA, SEMINAR ON CORPORATE SOCIAL RESPONSIBILITY

AWARDS AND SCHOLARSHIPS

2023

AWARD FOR PUBLISHING ACHIEVMENTS - UNIVERSITY OF NOVI SAD, FACULTY OF

2022

AWARD FOR PUBLISHING ACHIEVMENTS - UNIVERSITY OF NOVI SAD, FACULTY OF

2020

L’OREAL-UNESCO “FOR WOMEN IN SCIENCE” NATIONAL FELLOWSHIP (SERBIA)

2019

AWARD FOR OUTSTANDING PHD STUDENTS, FACULTY OF MEDICINE, UNS

2019

ISPE ALL ACCESS SCHOLARSHIP

2017 AWARD FOR SUPERVISORS, SERBIAN NATIONAL CONFERENCE FOR BIOMEDICAL STUDENTS
2015 EUROPEAN ASSOCIATION FOR CLINICAL PHARMACOLOGY AND THERAPEUTICS (EACPT)
2014 6TH EURASIA CONGRESS OF INFECTIOUS DISEASES (EACID) ATTENDANCE GRANT

MEMBERSHIPS INTERNATIONAL SOCIETY FOR PHARMACOEPIDEMIOLOGY, EUROPEAN DRUG UTILIZATION GROUP (EURO DURG) – EXECUTIVE COMMITTEE MEMBER, EUROPEAN ASSOCIATION FOR CLINICAL PHARMACOLOGY (EACPT), MARIE CURIE ALUMNI ASSOCIATION, INTERNATIONAL SOCIETY FOR INFECTIOUS DISEASES (ISID), SERBIAN CURRENT:

PROJECT PARTICIPATION

“ANTIMICROBIAL RESISTANCE CONTROL IN CANCER PATIENTS THOROUGH ADVANCED ANTIBIOTIC STEWARDSHIP“ - PROVINCIAL SECRETARIAT FOR HIGHER EDUCATION AND SCIENTIFIC RESEARCH (2021-)

„INTERACTIONS OF XENOBIOTICS AND THEIR INFLUENCE ON BIOLOGICAL SYSTEMS “ - MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGICAL DEVELOPMENT OF REPUBLIC OF SERBIA (2013-)

“HOSPITAL ACQUIRED INFECTIONS AND ANTIBIOTIC UTILIZATION IN HOSPITALS OF REPUBLIC OF SRPSKA“ PROVINCIAL SECRETARIAT FOR HIGHER EDUCATION AND SCIENTIFIC RESEARCH (2024-)

PAST:

HORIZON 2020 PROJECT MEDLEM PROJECT No. 690876 “COST-EFFECTIVE MICROFLUIDIC ELECTRONIC DEVICES FOR OPTIMAL DRUG ADMINISTRATION BASED ON FRACTIONAL PHARMACOKINETICS FOR LEUKEMIA TREATMENTS” (2017 –2019)

PROVINCIAL SECRETARIAT FOR HIGHER EDUCATION AND SCIENTIFIC RESEARCH FUNDING:

“PERSONALIZED STRATEGY FOR BREAST CANCER PREVENTION THROUGH THE DEVELOPMENT OF A CLINICAL MODEL FOR RISK PREDICTION” (2019 -2020):

“OPTIMIZATION OF BETA-LACTAM DOSING IN CRITICALLY ILL PATIENTS” (2018-2019)

GRANT “START UP FOR SCIENCE” 2019 AWARDED BY THE CENTER FOR LEADERSHIP DEVELOPMENT AND PHILLIP MORRIS FOUNDATION (2019-2020)

CONFERENCE PRESENTATIONS

SCIENTIFIC COMMITTEE MEMBER – INTERNATIONAL SOCIETY FOR PHARMACOEPIDEMIOLOGY, THE EUROPEAN DRUG UTILIZATION GROUP (EURO DURG) 2023 CONFERENCE, BOLOGNA

ORAL PRESENTATIONS – EURODURG 2023, ESPACOMP 2023. INVITED SPEAKER: 4TH INTERNATIONAL CAPARICA CONFERENCE IN ANTIBIOTIC RESISTANCE, PORTUGAL CAPARICA, PORTUGAL. POSTER PRESENTATIONS AT OVER 20 DIFFERENT CONFERENCES, INCLUDING EACPT, ISPOR AND ICPE (AVAILABLE IN BIBLIOGRAPHY)

TEACHING AND MENTORING EXPERIENCE

TEACHING COURSES IN PHARMACOLOGY (BASIC, APPLIED AND CLINICAL) TO UNDERGRADUATE STUDENTS OF MEDICINE, PHARMACY, DENTISTRY, NURSING, MEDICAL REHABILITATION. TEACHING CLASSES IN BASIC RESEARCH METHODS. SUPERVISED 20 UNDERGRADUATE RESEARCH PROJECTS AND 9 MASTER THESIS.

REVIEWER FOR JOURNALS

PATIENT PREFERENCE AND ADHERENCE; EXPERT REVIEW OF ANTI-INFECTIVE THERAPY; INTERNATIONAL JOURNAL OF HEALTH POLICY AND MANAGEMENT; BIOSCIENCE REPORTS; SCIENTIFIC REPORTS; CURRENT MEDICAL RESEARCH AND OPINION; DRUG HEALTHCARE AND PATIENT SAFETY; ANTIBIOTICS; PHARMACOEPIDEMIOLOGY; FRONTIERS IN PHARMACOLOGY

EDITORIAL ROLES

REVIEW EDITOR FOR FRONTIERS IN PHARMACOLOGY, FRONTIERS IN ANTIBIOTICS

**FOREIGN LANGUAGE
COMPETENCES**

ENGLISH - C2 PROFICIENCY CERTIFICATE (CAMBRIDGE ENGLISH: PROFICIENCY - CPE)

PUBLICATIONS

ORCID: 0000-0003-2361-872X

h-index:15, **Citations:** 700 (per Google Scholar, April 2024)

Web of Science indexed journals

1. **Tomas A**, Pavlović N, Stilinović N, Horvat O, Paut-Kusturica M, Dugandžija T, Tomić Z, Sabo A. Increase and change in the pattern of antibiotic use in Serbia (2010–2019). *Antibiotics*. 2021 Apr;10(4):397.
2. **Tomas A**, Aljadeeah S. The Overlooked Issue of Outpatient Combination Antibiotic Prescribing in Low-and Middle-Income Countries: An Example from Syria. *Antibiotics*. 2022 Jan;11(1):74.
3. Popović R, Tomić Z, **Tomas A**, Anđelić N, Vicković S, Jovanović G, Bukumirić D, Horvat O, Sabo A. Five-year surveillance and correlation of antibiotic consumption and resistance of Gram-negative bacteria at an intensive care unit in Serbia. *Journal of Chemotherapy*. 2020 Apr 23:1-0.
4. **Tomas A**, Kusturica MP, Tomić Z, Horvat O, Koprivica DD, Bukumirić D, Sabo A. Self-medication with antibiotics in Serbian households: a case for action?. *International Journal of Clinical Pharmacy*. 2017; 8:1-7.
5. Kusturica MP, Golocorbin-Kon S, Ostojic T, Kresoja M, Milovic M, Horvat O, Dugandžija T, Davidovac N, Vasic A, **Tomas A**. Consumer willingness to pay for a pharmaceutical disposal program in Serbia: A double hurdle modeling approach. *Waste Management*. 2020 Mar 1;104:246-53.
6. Paut Kusturica M, **Tomas A**, Sabo A. Disposal of Unused Drugs: Knowledge and Behavior Among People Around the World. *Rev Environ Contam Toxicol* 2017;240:71-104.
7. **Tomas Petrović A**, Pavlović N, Stilinović N, Lalović N, Paut Kusturica M, Dugandžija T, Zaklan D, Horvat O. Self-Medication Perceptions and Practice of Medical and Pharmacy Students in Serbia. *International Journal of Environmental Research and Public Health*. 2022 Jan;19(3):1193.
8. Paut Kusturica M, Tomas A, Rašković A, Gigov S, Crnobrnja V, Jevtić M, Stilinović N. Community pharmacists' challenges regarding adverse drug reaction reporting: a cross-sectional study. *Current Medical Research and Opinion*. 2022 May 5:1-8.
9. Horvat O, **Tomas Petrović A**, Paut Kusturica M, Bukumirić D, Jovančević B, Kovačević Z. Survey of the Knowledge, Attitudes and Practice towards Antibiotic Use among Prospective Antibiotic Prescribers in Serbia. *Antibiotics*. 2022 Aug;11(8):1084.
10. Horvat O, **Tomas A**, Kusturica MP, Bukumiric D, Blagojevic B, Kovacevic Z. Serbian students' knowledge, attitudes and behaviour towards antibiotic use: is there room for improvement?. *International Journal of Public Health*. 2020 Jul 31:1-1.
11. Horvat O, Halgato T, Stojšić-Milosavljević A, Paut Kusturica M, Kovačević Z, Bukumiric D, Tomas A. Identification of patient-related, healthcare-related and knowledge-related factors associated with inadequate blood pressure control in outpatients: a cross-sectional study in Serbia. *BMJ Open*. 2022 Nov 2;12(11):e064306. doi: 10.1136/bmjopen-2022-064306. PMID: 36323484; PMCID: PMC9639095.
12. Tomas A, Stilinović N, Sabo A, Tomić Z. Use of microdialysis for assessment of fluoroquinolone pharmacokinetics in the clinical practice. *European Journal of Pharmaceutical Sciences*. 2019; 131:230-42.
13. Teofilović B, **Tomas A**, Martić N, Stilinović N, Popović M, Čapo I, Grujić N, Ilinčić B, Rašković A.

Antioxidant and hepatoprotective potential of sweet basil (*Ocimum basilicum* L.) extract in acetaminophen-induced hepatotoxicity in rats. *Journal of Functional Foods*. 2021 Dec 1;87:104783.

14. Horvat O, **Tomas A**, Kusturica M, Savkov A, Bukumirić D, Tomić Z, Sabo A. Is the level of knowledge a predictor of rational antibiotic use in Serbia?. *PloS one*. 2017;12(7):e0180799.
15. Paut Kusturica M, **Tomas A**, Sabo A, Tomić Z, Horvat O. Medical Cannabis: Knowledge And Attitudes of Prospective Doctors in Serbia. *Saudi Pharmaceutical Journal*. 2018;27(3):320-5.
16. Rašković A, Čučuz V, Torović L, Tomas A, Gojković-Bukarica L, Čebović T, Milijašević B, Stilinović N, Hogervorst JC. Resveratrol supplementation improves metabolic control in rats with induced hyperlipidemia and type 2 diabetes. *Saudi Pharmaceutical Journal*. 2019;27(7):1036-43.
17. Petrović B, Stilinović N, **Tomas A**, Kojić S, Stojanović G. Determination of salivary concentrations of leptin and adiponectin, ability to reduce ferric ions and total antioxidant capacity of saliva in patients with severe early childhood caries. *Frontiers in Pediatrics*.:1449
18. Stilinović N, Čapo I, Vukmirović S, Rašković A, **Tomas A**, Popović M, Sabo A. Chemical composition, nutritional profile and in vivo antioxidant properties of the cultivated mushroom *Coprinus comatus*. *Royal Society Open Science*. 2020 Sep 2;7(9):200900.
19. Tomić Z, **Tomas A**, Vukmirović S, Mikov M, Horvat O, Tomić N, Sabo A. Do We Bury Antibacterials When Launching? Cefaclor Example. *J Pharm Sci*. 2016;105(3):1295-300.
20. Horvat O, Popržen J, **Tomas A**, Kusturica Mp, Tomić Z, Sabo A. Factors Associated With Non-Adherence Among Type 2 Diabetic Patients In Primary Care Setting In Eastern Bosnia And Herzegovina. *Primary Care Diabetes*. 2018;12(2):147-54.
21. Horvat O, Mijatović V, Milijašević B, **Tomas A**, Paut Kusturica M, Tomić Z, Sabo A. Are There Striking Differences in Outpatient Use of Antibiotics Between South Backa District, Serbia and Some Scandinavian Countries. *Front. Public Health* | doi: 10.3389/fpubh.2018.00091
22. Banjac NM, Vasović VM, Stilinović NP, Prodanović DV, **Petrović Tomas AD**, Vasović LV, Jakovljević VL. Tadalafil in Increasing Doses: The Influence on Coronary Blood Flow and Oxidative Stress in Isolated Rat Hearts. *Pharmacology*. 2022;107(3-4):150-9.
23. Tomić Z, **Tomas A**, Benšova Z, Tomić L, Horvat O, Varga I, Paut Kusturica M, Sabo A. Challenges Of Providing Access to Cutting-Edge Cancer Medicines in the Countries of Former Yugoslavia. *Front. Public Health*. 2018;6:193
24. Mijatović Jovin V, Dickov I, Ratković D, Dickov A, Tomas A. Synthetic cannabinoids awareness among patients with opioid use disorder in Serbia - A survey based cross-sectional pilot study. *Front Psychiatry*. 2023 Mar 7;14:987726. doi: 10.3389/fpsy.2023.987726. PMID: 36960457; PMCID: PMC10028092.
25. Banjac N, Vasović V, Stilinović N, Tomas A, Vasović L, Martić N, Prodanović D, Jakovljević V. The Effects of Different Doses of Sildenafil on Coronary Blood Flow and Oxidative Stress in Isolated Rat Hearts. *Pharmaceuticals (Basel)*. 2023 Jan 13;16(1):118. doi: 10.3390/ph16010118. PMID: 36678615; PMCID: PMC9864553.
26. Rašković AL, Kvirgić MP, **Tomas AD**, Stilinović NP, Čabarkapa VS, Stojšić-Milosavljević AĐ, Kusturica MN, Rakić DB. Antinociceptive activity of Thyme (*Thymus vulgaris* L.) and interactions with neurotropics and analgesics. *Brazilian Journal of Pharmaceutical Sciences*. 2021 Apr 26;56.
27. Nemet M, Vasilić M, Tomas A. Lipid-Lowering Effects of Carob Extracts (*Ceratonia siliqua*): Proposed Mechanisms and Clinical Importance. *Front Pharmacol*. 2022 Jun 29;13:921123. doi:

10.3389/fphar.2022.921123. PMID: 35847051; PMCID: PMC9277349.

28. Mijatović Jovin V, Skoko N, Tomas A, Živanović D, Sazdanić D, Gvozdenović N, Vejnović AM. New Psychoactive Substances: Awareness and Attitudes of Future Health Care Professionals in Serbia. *Int J Environ Res Public Health*. 2022 Nov 11;19(22):14877. doi: 10.3390/ijerph192214877. PMID: 36429596; PMCID: PMC9691219.
29. Vukmirović S, Ilić V, Tadić V, Čapo I, Pavlović N, Tomas A, Paut Kusturica M, Tomić N, Maksimović S, Stilinović N. Comprehensive Analysis of Antioxidant and Hepatoprotective Properties of *Morus nigra* L. *Antioxidants (Basel)*. 2023 Feb 4;12(2):382. doi: 10.3390/antiox12020382. PMID: 36829941; PMCID: PMC9952467.
30. Hogervorst JC, Raskovic A, Ubavic M, **Tomas A**, Gacesa B, Borcic V, Bjelica A, Mikulic M, Stilinovic N. Evaluation of safety and interactions with conventional drugs of commercially available soybean extract-containing dietary supplements. *Indian Journal of Pharmaceutical Sciences*. 2018 Sep 30;80(5):858-67.
31. Sabo A, **Tomas A**, Tomić N, Popović R, Mikov M, Horvat O, Tomić Z. Pharmacokinetic /pharmacodynamic based dosing of ciprofloxacin in complicated urinary tract infections. *Bangladesh J Pharmacol*. 2015;10:621-6.
32. **Tomas A**, Tomić Z, Milijašević B, Ban M, Horvat O, Vukmirović S, Sabo A. Patterns of prescription antihypertensive drug utilization in Novi Sad and adherence to treatment guidelines. *Vojnosanitet pregled*. 2015; 73(6):531–7.
33. Paut Kusturica M, **Tomas A**, Tomic Z, Bukumiric D, Corac A, Horvat O, Sabo A. Analysis of expired medications in serbian households. *Zdrav Var* 2016 1;55(3):195–201.
34. Paut Kusturica M, Tomić Z, Bukumirić Z, Ninković Lj, **Tomas A**, Stilinović N, Sabo A. Home pharmacies: An insight into self-medication practice in Serbia. *Int J Clin Pharm* 2015;37(2):373-8.
35. Rašković A, Tomas A, Stilinović N, Kovačević ND, Al-Salami H. Editorial: Therapeutic potential of natural products-based drugs in regulation of lipid metabolism. *Front Pharmacol*. 2023 Jun 7;14:1216367. doi: 10.3389/fphar.2023.1216367. PMID: 37351511; PMCID: PMC10282934.
36. Vukmirović S, Paut Kusturica M, Milijašević B, Trifunović J, **Tomas A**, Mikov M. Fermentation Potentiates Antimotility Properties of Chamomile Ligulate Flower Extracts. *Indian J Pharm Sci* 2016;78(5):692-5.
37. Starčević S, Radovanović D, Škorić-Jokić S, Bojanić-Popovicki M, El Farra S, Mihalek N, Golijanin D, Dugandžija T, Tomas Petrović A. Tapentadol Immediate Release (IR) versus Morphine Hydrochloride for Postoperative Analgesia of Patients Undergoing Total Abdominal Hysterectomy-A Prospective Cohort Study. *Medicina (Kaunas)*. 2023 Oct 10;59(10):1800. doi: 10.3390/medicina59101800. PMID: 37893518; PMCID: PMC10608502.
38. Iskandar K et al. Highlighting the pivotal role of the pharmacist in influencing health behaviors during emergency crisis: A lesson from the COVID-19 pandemic. *Pharmacy Education (2023)* 23(1) 676 – 692. doi.org/10.46542/pe.2023.231.676692 in press
39. Pavlović N, Milošević Sopta N, Mitrović D, Zaklan D, Tomas Petrović A, Stilinović N, Vukmirović S. Principal Component Analysis (PCA) of Molecular Descriptors for Improving Permeation through the Blood-Brain Barrier of Quercetin Analogues. *Int J Mol Sci*. 2023;25(1):192. doi: 10.3390/ijms25010192. PMID: 38203364; PMCID: PMC10778702.
40. Saima Qureshi, Goran M. Stojanović, Mitar Simić, Sanja Kojić, Bojan Petrović, Ana Tomas Petrović, Muhammad Umar Aslam Khan, “Embroidered 3D capacitive sensor integrated with bandage for monitoring of volume and type of biofluids”, *Sensing and Bio-Sensing Research (IF: 5.3)*, vol. 43,

Other peer reviewed journals

1. Maričić M, Kusturica MP, Manojlović M, Tomas AD, Horvat O, Kon SG, Tomić Z, Sabo A. Medication Use in the Community: Comparison between Urban and Rural Home Pharmacies. *Journal of Health Science and Medical Research*. 2019 Jul 22;37(3):197-206.
2. Kusturica MP, Maričić M, Petrović AT, Dugandžija T, Crnobrnja V, Horvat O. Assessment of Type 2 Diabetes Patients' Knowledge of Oral Hypoglycemic Agents. *Journal of Health Science and Medical Research*. 2020 Jan 1;38(1):35-42.
3. Manojlović MS, Tomas AD, Paut-Kusturica MM, Ćućuz VS, Kolarski IS, Zaklan DD, Stepanović KM, Horvat OJ. Self-medication for dysmenorrhea among Serbian medical students. *Hospital Pharmacology-International Multidisciplinary Journal*. 2021;8(2):1058-66.
4. Halgato T, Tomas A, Paut-Kusturica M, Horvat O. Self-medication with painkillers in the municipality of Bačka Topola. *Hospital Pharmacology - International Multidisciplinary Journal*. 2019;6(2):816-25.
5. Stojanović M, Tomas A, Paut-Kusturica M, Rašković A, Ubavić M, Tomić Z, Sabo A, Horvat O. Pharmacy Students' Knowledge and Attitudes Regarding Cannabis for Medical Purposes. *Hospital Pharmacology*. 2017; 4(3):559-567
6. Popržen J, Tomić Z, Tomas A, Paut Kusturica M, Sabo A, Horvat O. Prevalence of Diabetes Mellitus and Antidiabetic Drug Utilization in the Eastern Bosnia and Herzegovina: a Pilot Study. *Hospital Pharmacology*. 2018; 5(3):687-693

Selected Conference presentations (total 52):

1. Tomas A, Wettermark B, Nyrberg F, Hajiebrahimi M. Impact of covid-19 pandemic on initiation of antihypertensives in Sweden - an interrupted time series study. EuroDURG Conference 2023, 27th-30th June 2023. Bologna, Italy.
2. Tomas A. Adherence to antibiotic treatment in outpatients in Serbia. International Society for Medication Adherence (ESPACOMP) 27th ESPACOMP Conference – November 29 – December 2 2023, Budapest, Hungary
3. Popović R, Tomić Z, Tomas A*, Andjelic N, Vicković S, Jovanović G, Bukumiric D, Horvat O, Sabo A. Surveillance of Antibiotic Consumption and Resistance of Gram-Negative Bacteria at an intensive care unit in Serbia. 4th International conference on Antibiotic Resistance. 13th - 17th June 2021. Caparica, Portugal.
4. Tomas A, Horvat O, Tomić Z, Sabo A. Trends in cardiovascular drug use and cardiovascular disease mortality in Serbia. 35th ICPE Meeting, Philadelphia, USA August 24-28, 2019.
5. Tomas A, Paut Kusturica M, Horvat O, Tomić Z, Sabo A. Disposal of unused drugs around the world: systematic review. Eurodurg 2020. 4-7 March Szeged.
6. Tomas A, Horvat O, Kusturica Paut M, Tomić Z, Ban M, Sabo A. Antihypertensive Drug Utilization in Elderly Outpatients in Serbia. *Value in Health*. 2015; 18(3):A134-A134.
7. Tomas A, Horvat O, Tomić Z, Ban M, Sabo A. Pattern of benzodiazepines utilization in outpatients with hypertension in Serbia. 17th ISPOR Annual European Congress. 8-12 November, 2014

Amsterdam, Netherlands. Value in Health. 2014;17(7); 504.

8. Tomas A, Horvat O, Tomić Z, Ban M, Sabo A. Usage of antihypertensive drugs in Serbia: Age and gender stratification. 11th Conference of the European Association for Clinical Pharmacology and Therapeutics (EACPT). Geneva; 2013 28-31 August. Clinical therapeutics 2013; 35(8): p.44-5.
9. Tomas A, Pavlović N, Paut Kusturica M, Horvat O, Lazarević S, Tomić Z, Sabo A. Prevalence and predictors of self-medication among medical and pharmacy students. Scientific Symposium of the Austrian Pharmacological Society (APHAR) (24 ; Graz ; 2018)
10. Tomas A, Tomić Z, Stilinović N, Horvat O, Paut Kusturica M, Stanimirov B, Sabo A. Dose optimization of antibacterials: plasma vs. tissue concentrations. Scientific Symposium of the Austrian Pharmacological Society (APHAR) (23; Innsbruck; 2017)
11. Tomas A, Paut Kusturica M, Tomić Z, Horvat O, Milovic M, Trifunović J, Sabo A. Significance of mutant selection window and mutant prevention concentration concepts: a review. II International conference on Antibiotic Resistance, Costa da Caparica (Lisbon), Portugal, 12 - 15 June 2017.
12. A Tomas, O. Horvat, M.P. Kusturica, N. Pavlović, B. Milijašević, Z. Tomić, A Sabo. Pharmacokinetics and Pharmacodynamic dosage adaptation of cefaclor in systemic infections. 12th Conference of the European Association for Clinical Pharmacology and Therapeutics (EACPT). Madrid; 2015 27-30 June. Clinical therapeutics 2015; 37(8S): e81.

