Table 9.6 Teacher's Competence

First name and surname		Branislava M. Medić Brkić		
Title		Assistant Professor		
Specific scientific field		Pharmacology, Clinical pharmacology and Toxicology		
Academic Career	Year	Institution	Scientific field	Specific scientific field
Professorate	2017.	Faculty of Medicine, University of Belgrade	Pharmacology, clinical pharmacology and toxicology	
PhD	2016.	Faculty of Medicine, University of Belgrade	Pharmacology, clinical pharmacology and toxicology	
Specialization	2015.	Faculty of Medicine, University of Belgrade	Clinical Pharmacology	
Master's degree	2012	Faculty of Medicine, University of Belgrade	Pharmacology, clinical pharmacology and toxicology	
Diploma	2008.	Faculty of Medicine, University of Belgrade	Medicine	

Teacher's list of courses at PhD studies

No.	**Ref.**	**Course Title**
1.		Medical Pharmacology (Mandatory Subject – Pharmacokinetics and adverse drug interactions)
		Medical Pharmacology (Elective Subject - Anesthesia and analgesia)
		Medical Pharmacology (Elective Subject – Cardiovascular Pharmacology)
2.		Physiological sciences (Mandatory Subject - Pharmacological modulation of homeostasis disorders)

The most significant papers in accordance with the requirements of the additional conditions of the standard for a given field (minimum 10 not more than 20)

1.	Stopic B, Dragicevic S, **Medic-Brkic B** , Nikolic A, Stojanovic M, Budisavljevic S, Dimkovic N. Biomarkers of Uremic Cardiotoxicity. 2021; 13(9): 639, doi: 10.3390/toxins13090639 M21, IF= 4.546	M21
2.	Čakar U, Čolović M, Milenković D, **Medić B**, Krstić D, Đorđvić B. Protective effects of fruit wines against hydrogen peroxide—induced oxidative stress in rat synaptosomes. Agronomy Agronomy 2021; 11(7): 1414, doi: 10.3390/agronomy11071414. M21; IF= 3.417	M21
3.	**Medić B**, Stojanović M, Stimec BV, Divac N, Vujović KS, Stojanović R, Čolović M, Krstić D, Prostran M. Lithium - Pharmacological and Toxicological Aspects: The Current State of the Art. Curr Med Chem. 2020;27(3):337-351. doi: 10.2174/0929867325666180904124733. PMID: 30182841. M21a; IF=4.184	M21a
4.	**Medić B**, Stojanović M, Rovčanin B, Kekić D, Škodrić SR, Jovanović GB, Vujović KS, Divac N, Stojanović R, Radenković M, Prostran M. Pioglitazone attenuates kidney injury in an experimental model of gentamicin-induced nephrotoxicity in rats. Sci Rep 2019;9(1):13689. doi: 10.1038/s41598-019-49835-1 M21 IF=4.525	M21
5.	**Medić B**, Stojanović M, Štimec B, Divac N, Vujović KS, Stojanović R, Čolović M, Krstić DZ, Prostran M. Lithium - pharmacological and toxicological aspects: the current state of the art. Curr Med Chem. 2018 Sep 4. doi: 10.2174/0929867325666180904124733 M21 IF=3.894	M21
6.	Čolović MB, **Medić B**, Ćetković M, Kravić Stevović T, Stojanović M, Ayass WW, Mougharbel AS, Radenković M, Prostran M, Kortz U, Krstić DZ. Toxicity evaluation of two polyoxotungstates with anti-acetylcholinesterase activity. Toxicol Appl Pharmacol. 2017 Oct 15;333:68-75. doi: 10.1016/j.taap.2017.08.010. M21 IF=3.876	M21
7.	Prostran M, Vujović KS, Vučković S, **Medić B**, Srebro D, Divac N, Stojanović R, Vujović A, Jovanović L, Jotić A, Cerovac N. Pharmacotherapy of Pain in the Older Population: The Place of Opioids. Front Aging Neurosci 2016 doi: 10.3389/fnagi.2016.00144. M21 IF=4.348	M21
8.	**Medić B**, Rovčanin B, Vujović KS, Obradović D, Đurić D, Prostran M. Evaluation of novel biomarkers of acute kidney injury: the possibilities and limitations. Curr Med Chem 2016 doi:10.2174/0929867323666160210130256 M21 IF=3.455	M21
9.	Rovcanin B, **Medic B**, Kocic G, Cebovic T, Ristic M, Prostran M. Molecular dissection of renal ischemia-reperfusion: oxidative stress and cellular events. Chem 2016 doi:10.2174/0929867323666160112122858 M21 IF=3.455	M21
10.	**Medić B,** Rovčanin B, Basta Jovanović G, Radojević-Škodrić S, Prostran M. Kidney Injury Molecule-1 and Cardiovascular Diseases: From Basic Science to Clinical Practice. Biomed Res Int. 2015;2015:854070. doi: 10.1155/2015/854070. M23 IF=2.134	M23

Cumulative data of teacher's scientific activity

Total number of citations, without autocitations	251	
Total number of papers from the SCI (or SSCI) list	30	
Current participation in projects	Domestic 1	International 3
Trainings	Brighton, UK - 2012, Nice – 2015, Tokyo - 2016, Bremen – 2017, Ljubljana – 2018 etc.	

Other relevant data: 30 manuscripts in JCR list, Cumulative impact factor= 62.542, 12 chapters in textbooks, practicums, Subspecialization in the Medical genetics ongoing

The maximum length must not exceed 1 A4 page