**Табела. 9.8** Компетентност ментора

|  |  |
| --- | --- |
| **Име и презиме** | [Весна Којић](https://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Kojic%20Vesna%20V&samoar=on#.Yyr7MZZBzwk)  |
| **Звање** | Виши научни сарадник  |
| **Ужа научна, уметничка односно стручна област** | Биохемија |
| **Академска каријера** | Година  | Институција  | Ужа научна, уметничка односно стручна област  |
| Избор у звање | 2020 | Медицински факултет Нови Сад | Медицина - хемија |
| Докторат | 2013 | Природно-математички факултет Нови Сад | Биохемија |
| Магистратура | 2004 | Фармацеутски факултет Београд | Токсиколошка хемија |
| Мастер диплома | 2009 | Природно-математички факултет Нови Сад | Биохемија |
| Диплома | 1991 | Природно-математички факултет Нови Сад | Хемија |
| **Списак дисертација-докторских уметничких пројеката а у којима је наставнк ментор или је био ментор у претходних 10 година** |
| Р.Б. | Наслов дисертације- докторског уметничког пројекта  | Име кандидата | \*пријављена  | \*\* одбрањена |
|  | - | - | - | - |
| \*Година у којој је дисертација-докторски уметнички пројекат пријављена-пријављен (само за дисертације-докторске уметничке пројекте које су у току), \*\* Година у којој је дисертација-докторски уметнички пројекат одбрањена (само за дисертације-докторско уметничке пројекте из ранијег периода) |
| **Категоризација публикације научних радова из области датог студијског програма према класификацији ресорног Министарства просвете, науке и технолошког развоја а у складу са допунским захтевевима стандарда за дато поље**  |
| Р.б. | Публикација | ISI | M | IF |
| 1. | **Kojić V**, Svirčev M, Đokić S, Kovačević I, Rodić M, Srećo-Zelenović B, et al. [Synthesis and antiproliferative activity of new thiazole hybrids with [3.3.0]furofuranone or tetrahydrofuran scaffolds](https://www.shd-pub.org.rs/index.php/JSCS/article/view/12157/9697). J Serb Chem Soc. 2023;88(5):467-79. | 155/178(2022) | 23(2022) | 1.0(2022) |
| 2. | Jovankić JV, Nikodijević DD, Milutinović MG, Nikezić AG, **Kojić VV**, Cvetković AM, Cvetković DM. [Potential of Orlistat to induce apoptotic and antiangiogenic effects as well as inhibition of fatty acid synthesis in breast cancer cells](https://www.sciencedirect.com/science/article/pii/S0014299922007178?via%3Dihub). Eur J Pharmacol. 2023 Jan 15;939:175456. doi: 10.1016/j.ejphar.2022.175456. | 60/277(2022) | 21(2022) | 5.0(2022) |
| 3. | Djokić S, Francuz J, Popsavin M, Rodić MV, **Kojić V**, Stevanović M, Popsavin V. [Natural product protulactone A: Total synthesis from D-galactose, X-ray analysis and biological evaluation](https://www.sciencedirect.com/science/article/pii/S0045206822003856?via%3Dihub). Bioorg Chem. 2022 Oct;127:105980. doi: 10.1016/j.bioorg.2022.105980. | 78/285 | 21 | 5.1 |
| 4. | Jovanović Galović A, Jovanović Lješković N, Vidović S, Vladić J, Jojić N, Ilić M, Srdić Rajić T, **Kojić V**, Jakimov D. [The Effects of Resveratrol-Rich Extracts of *Vitis vinifera* Pruning Waste on HeLa, MCF-7 and MRC-5 Cells: Apoptosis, Autophagia and Necrosis Interplay](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9607132/). Pharmaceutics. 2022 Sep 23;14(10):2017. doi: 10.3390/pharmaceutics14102017. | 51/277 | 21 | 5.4 |
| 5. | Kesić J, Kovačević I, Popsavin M, Benedeković G, Rodić MV, **Kojić V**, Popsavin V. [The first total synthesis and revision of absolute stereochemistry of natural cytotoxic lactone cleistanolate](https://www.sciencedirect.com/science/article/pii/S0045206822004795?via%3Dihub). Bioorg Chem. 2022 Nov;128:106073. doi: 10.1016/j.bioorg.2022.106073. | 78/285 | 21 | 5.1 |
| 6. | Kuzminac IZ, Ćelić AS, Bekić SS, **Kojić V**, Savić MP, Ignjatović NL. [Hormone receptor binding, selectivity and cytotoxicity of steroid D-homo lactone loaded chitosan nanoparticles for the treatment of breast and prostate cancer cells](https://www.sciencedirect.com/science/article/pii/S0927776522002806?via%3Dihub). Colloids Surf B Biointerfaces. 2022 Aug;216:112597. doi: 10.1016/j.colsurfb.2022.112597. | 14/47 | 21 | 5.8 |
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| 16. | Kovačević I, Popsavin M, Benedeković G, **Kojić V**, Jakimov D, Rodić MV, Srdić-Rajić T, Bogdanović G, Divjaković V, PopsavinV. [Synthesis and antiproliferative activity of goniobutenolides A and B, 5-halogenated crassalactone D derivatives and the corresponding 7-epimers](https://ac.els-cdn.com/S0223523415303986/1-s2.0-S0223523415303986-main.pdf?_tid=15c3a00c-e58d-4185-9d81-79f0978a6ec2&acdnat=1532334962_9972583753d9471cc97b55d64ec4b315). Eur J Med Chem. 2016;108:594-604.  | 4/60 | 21a | 4.519 |
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| 25. | Kotoulas SS, **Kojić VV**, Bogdanović GM, Koumbi AE. [Synthesis and cytotoxic evaluation of novel pyrimidine deoxyapiothionucleosides](https://reader.elsevier.com/reader/sd/pii/S0960894X13004198?token=D287AFEAC382F76B94BD118BB59115CCF9DD11DFEE74F031FFB681902CDB20D306FFBCE363DEFCC14CFCE9DECB3D5664). Bioorg Med Chem Lett. 2013;23(11):3364-7.  | 25/58 | 22 | 2.331 |
| 26. | Matović YD, Mrkalić E, Bogdanović G, **Kojić V**, Meetsma A, Jelić R. [Antitumor effects of a tetradentate amido-carboxylate ligands and corresponding square-planar palladium(II) complexes toward some cancer cells. Crystal structure, DFT modeling and ligand to DNA probe Docking simulation](https://reader.elsevier.com/reader/sd/pii/S0162013413000135?token=C767047FDDF91B914E82DBC803E26796675A46ABB81AFE7075672C148AB0AAB7E91C4EA81FC250180813EABCFF50E260). J Inorg Biochem. 2013;121:134-44.  | 8/45 | 21 | 3.274  |
| **Збирни подаци научне активност наставника** |
| **Збирни подаци уметничке активност наставника** |
| Укупан број цитата, без аутоцитата | 2070 |
| Укупан број радова са SCI (или SSCI) листе | 136 |
| Тренутно учешће на пројектима | Домаћи 10  | Међународни 1 |
| Усавршавања |  |  |
| Други подаци које сматрате релевантним | Специјализација из токсиколошке хемије |