**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. | Mišković-Stanković V, Janković A, Grujić S, Matić Bujagić V, Radojević V, al...**Kojić V**. [Diffusion models of gentamicin released in poly(vinyl alcohol)/chitosan hydrogel](https://doiserbia.nb.rs/Article.aspx?ID=0352-51392400010M). J Serb Chem Soc. 2024;89(5):627-41. | | | | | | | | | 149/175  (2023) | 23  (2023) | 1.0  (2023) |
| 2. | Benedeković G, Farkas S, Popsavin M, Stanisavljević S, Đokić S, et al...**Kojić V**. [Synthesis and antiproliferative activity of (-)-cleistenolide, (6S)-cleistenolide and 4-substituted cleistenolide analogues](https://pubmed.ncbi.nlm.nih.gov/39067378/). Bioorg Med Chem. 2024 Sep 1;111:117848. | | | | | | | | | 10/52  (2023) | 21  (2023) | 3.3  (2023) |
| 3. | Stanisavljević S, Popsavin M, **Kojić V**, Benedeković G, Popsavin V, Srećo Zelenović B. [New Dephenylated Analogues of (-)-Goniofufurone: Optimization of Synthesis from l –Xylose](https://www.thieme-connect.de/products/ejournals/abstract/10.1055/a-2352-9691). Synlett. 2024; | | | | | | | | | 30/53  (2022) | 22  (2023) | 2.0  (2023) |
| 4. | Popsavin M, Đokić S, Kovačević I, Stanisavljević S, **Kojić V**, Rodić M, et al. [Synthesis and biological activity of thiophene bioisosteres of natural styryl lactone goniofufurone and related compounds](https://pubmed.ncbi.nlm.nih.gov/38527380/). Eur J Med Chem. 2024 Apr 5;269:116340. | | | | | | | | | 8/60  (2023) | 21  (2023) | 6.0  (2023) |
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| 6. | Jakimov D, Bogdanović V, Đuran M, Jurašić V, **Kojić V**. [In vitro antitumor activity of carboplatin and analogues](https://www.tandfonline.com/doi/full/10.1080/00958972.2023.2284087). J Coord Chem. 2024;77(7-8):697-709. | | | | | | | | | 22/42  (2023) | 22  (2023) | 2.2  (2023) |
| 7. | Jaćimović N, Đosić M, Janković A, Grujić S, Matić Bujagić I, et al...**Kojić V**. [Single-Step, Electrophoretically Deposited Hydroxyapatite/Poly(Vinyl Alcohol)/Chitosan/Gentamicin Coating for Biomedical Applications](https://mjcce.org.mk/index.php/MJCCE/article/view/2775). Maced J Chem Chem En. 2023;42(2):249-62. | | | | | | | | | 144/175 | 23 | 1.1 |
| 8. | Milivojević M, Chen K, Radovanović Z, Petrović R, Dimitrijević-Branković S, **Kojić V**, et al. [Enhanced antimicrobial properties and bioactivity of 3D-printed titanium scaffolds by multilayer bioceramic coating for large bone defects](https://pubmed.ncbi.nlm.nih.gov/37827161/). Biomed Mater. 2023 Oct 26;18(6). | | | | | | | | | 38/98 | 22 | 3.9 |
| 9. | **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. | | | | | | | | | 149/175 | 23 | 1.0 |
| 10. | Jovankić J, Nikodijević D, Milutinović M, Nikezić A, **Kojić V**, Cvetković A, et al. [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. | | | | | | | | | 73/274 | 21 | 4.2 |
| 11. | Đokić S, Francuz J, Popsavin M, Rodić MV, **Kojić V**, Stevanović M, et al. [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. | | | | | | | | | 78/285 | 21 | 5.1 |
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| 14. | Kuzminac I, Ćelić A, Bekić S, **Kojić V**, Savić M, Ignjatović N. [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. | | | | | | | | | 14/47 | 21 | 5.8 |
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| 28. | Kotoulas S, **Kojić V**, Bogdanović G, Koumbis A. [Synthesis of novel pyrimidine apiothionucleosides and in vitro evaluation of their cytotoxicity](https://reader.elsevier.com/reader/sd/pii/S0040402015004287?token=EA8D57E0DEA04D7A9DCF6A2A6B40A5564E6CAF32B3B6C729897F654A04771B7A1504BA42B34B0D8D241E6EA41AE773F7). Tetrahedron. 2015;71(21):3396-403. | | | | | | | | | 17/58  (2013) | 21  (2013) | 2.817  (2013) |
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| **Збирни подаци научне активност наставника** | | | | | | | | | | | | |
| **Збирни подаци уметничке активност наставника** | | | | | | | | | | | | |
| Укупан број цитата, без аутоцитата | | | | | 2310 | | | | | | | |
| Укупан број радова са SCI (или SSCI) листе | | | | | 144 | | | | | | | |
| Тренутно учешће на пројектима | | | | | Домаћи 10 | | Међународни 1 | | | | | |
| Усавршавања | | | | |  | |  | | | | | |
| Други подаци које сматрате релевантним | | | | | Специјализација из токсиколошке хемије | | | | | | | |