**Табела. 9.8** Компетентност ментора

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| **Име и презиме** | | | | [Димитар Јакимов](http://kobson.nb.rs/nauka_u_srbiji.132.html?autor=Jakimov%20Dimitar%20S&amp;samoar&amp;.W1WJ1zmxWUk) | | | | | | | | |
| **Звање** | | | | научни саветник | | | | | | | | |
| **Ужа научна, уметничка односно стручна област** | | | | Биохемија, медицинска генетика | | | | | | | | |
| **Академска каријера** | | Година | | Институција | Ужа научна, уметничка односно стручна област | | | | | | | |
| Избор у звање | |  | |  |  | | | | | | | |
| Докторат | |  | |  |  | | | | | | | |
| Магистратура | |  | |  |  | | | | | | | |
| Мастер диплома | |  | |  |  | | | | | | | |
| Диплома | |  | |  |  | | | | | | | |
| **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 | | | |
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| \*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 (минимално 5 не више од 20)**  **Категоризација публикације уметничких референци из области датог студијског програма према класификацији из Упутства за припрему документације за акредитацију студијског програма а у складу са допунским захтевевима стандарда за дато поље** | | | | | | | | | | | | |
| Р.б. | Публикација | | | | | | | | | ISI | M | IF |
| 1. | Kuzminac I, Stevanović M, **Jakimov D**, Sakač M. [Synthesis, Optimization, In Silico, and In Vitro Testing of D-Homo Lactone Estra-1,3,5-triene Derivatives](https://link.springer.com/article/10.1134/S106816202403021X). Russ J Bioorg Chem. 2024;50(3):870-81. | | | | | | | | | 271/285  (2023) | 23  (2023) | 1.0  (2023) |
| 2. | Popsavin M, Đokić S, Kovačević I, Stanisavljević SM, Kojić V, et al... **Jakimov D**. [Synthesis and biological activity of thiophene bioisosteres of natural styryl lactone goniofufurone and related compounds](https://www.sciencedirect.com/science/article/pii/S0223523424002204?via%3Dihub). Eur J Med Chem. 2024 Apr 5;269:116340. | | | | | | | | | 8/60  (2023) | 21  (2023) | 6.0  (2023) |
| 3. | Tot N, Despotović V, Panić S, Kordić B, Finčur N, et al... **Jakimov D**. [Comparative Study on the Removal Efficiency of Clomazone and Amitriptyline via Adsorption and Photocatalysis in Aqueous Media: Kinetic Models and Toxicity Assessment](https://www.mdpi.com/1996-1944/17/6/1369). Materials. 2024;17(6): 1369. | | | | | | | | | 19/80  (2023) | 21  (2023) | 3.1  (2023) |
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| 6. | Kazuz A, Radovanović Ž, Veljović Đ, Kojić V, **Jakimov D**, Vlajić Tovilović T, et al. [α-tricalcium phosphate/fluorapatite-based cement - promising dental root canal filling material.](https://doiserbia.nb.rs/Article.aspx?ID=1820-61312201022K) Process Appl Ceram. 2022;16(1):22-9. | | | | | | | | | 12/29  (2020) | 22  (2020) | 1.804  (2020) |
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| 9. | Kuzminac I, Bekić S, Ćelić A, **Jakimov D**, Sakač M. [Antitumor potential of novel 5α,6β-dibromo steroidal D-homo lactone](https://pubmed.ncbi.nlm.nih.gov/36183814/). Steroids. 2022 Dec;188:109118. | | | | | | | | | 214/285 | 23 | 2.7 |
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| **Збирни подаци научне активност наставника** | | | | | | | | | | | | |
| **Збирни подаци уметничке активност наставника** | | | | | | | | | | | | |
| Укупан број цитата, без аутоцитата | | | | | | 610 | | | | | | |
| Укупан број радова са SCI (или SSCI) листе | | | | | | 60 | | | | | | |
| Тренутно учешће на пројектима | | | | | | Домаћи | | Међународни | | | | |
| Усавршавања | | | | | |  | |  | | | | |
| Други подаци које сматрате релевантним | | | | | |  | | | | | | |
| Максимална дужине не сме бити већа од 2 странице А4 | | | | | |  | | | | | | |