

Име и презиме		Данијела В. Тодоровић	
Звање		Редовни професор	
Назив институције у којој наставник ради са пуним радним временом и од када		Факултет медицинских наука, Универзитет у Крагујевцу	2007.
Ужа научна односно уметничка област		Генетика	
Академска каријера			
	Година	Институција	Област
Избор у звање	2025.	Факултет медицинских наука, Универзитет у Крагујевцу	Генетика
Докторат	2009.	Биолошки факултет, Универзитет у Београду	Молекуларна биологија и биохемија
Специјализација			
Магистратура	2002.	Биолошки факултет, Универзитет у Београду	Молекуларна биологија и биохемија
Диплома	1996.	Биолошки факултет, Универзитет у Београду	Молекуларна биологија и физиологија
Репрезентативне референце			
1.	Radojevic D, Todorovic M, Vitosevic K, Canovic V, Pavicevic M, Slovic Z, Andric I, Matic S, Todorovic D. The changes in tissue histomorphology and quality of DNA in healthy human autopsied tissues stored at –20°C and –150°C. Legal Med, 2024; 67: 102396. doi.org/10.1016/j.legalmed.2024.102396		
2	Čanović V, Slović Ž, Todorović D, Todorović M, Andrić I, Radojević D, Ilić M, Vitošević K. The use of vitreous humour as a potential source of DNA for postmortem identification in forensic science. Forensic Sci Med Pathol., 2024; doi10.1007/s12024-023-00760-w		
3	Andric I, Slovic Z, Todorovic M, Canovic V, Mihajlovic F, Todorovic D, Vitosevic K. Beyond the virus: Examining the impact of COVID-19 on violent fatalities. Legal Med, 2024; 67: 102392. doi.org/10.1016/j.legalmed.2024.102392		
4	Slovic Z, Todorovic M, Andric I, Canovic V, Mihajlovic F, Vitosevic K, Todorovic D. From suicide to accident – Case report – The significance of the medico-legal autopsies. . Legal Med, 2024; 67: 102397. doi.org/10.1016/j.legalmed.2024.102397		
5	Djordjevic N, Matic S, Milovanovic D, Stefanovic S, Popovic S, Todorovic D, Djurdjevic P, Sazdanovic P, Antic V, Loncar S, Bukumira S, Radenkovic M, Sustersic T, Filipovic N, Baskic D. Effectiveness of a third dose of COVID-19 vaccines against Delta variant of SARS-CoV-2: a Serbian cohort study. Srp Arh Celok Lek, 2023; 151(9-10): 518-524.		
6	Matic S, Milovanovic D, Mijailovic Z, Djurdjevic P, Sazdanovic P, Stefanovic S, Todorovic D, Popovic S, Vitosevic K, Vukicevic V, Vukic M, Vukovic N, Milivojevic N, Zivanovic M, Jakovljevic V, Filipovic N, Djordjevic N, Baskic D. Its all about IFN-λ4: Protective role of IFNL4 polymorphism against COVID-19-related pneumonia in females. J Med Virol. 2023; 95(10):e29152. doi: 10.1002/jmv.29152.		
7	Cicacic N, Canovic V, Stojkovic M, Matic S, Stefanovic S, Popovic S, Todorovic D, Djordjevic N, Radenkovic B, Radenkovic M, Antic V and Baskic D. Silent SARS-CoV-2 infection: seroprevalence study of SARS-CoV-2 anti- nucleocapsid IgG antibodies in Kragujevac, Serbia. Acta Virol. 2023, 67:11996. doi: 10.3389/av.2023.11996		
8	Matic SD, Milovanovic DR, Mijailovic ZD, Djurdjevic PM, Sazdanovic PS, Stefanovic SM, Todorovic DVL, Popovic SLj, Vitosevic K, Vukicevic V, Vukic MD, Vukovic NL, Milivojevic NN, Zivanovic MN, Jakovljevic VLj, Filipovic ND, Baskic DD, Djordjevic ND. IFNL3/4 polymorphisms as a two-edged sword: An association with COVID-19 outcome. Journal of Medical Virology, 2023, 95(10). 10.1002/jmv.29152		
9	Vitosevic K, Todorovic DVL, Slovic ZS, Varljen TJ, Radakovic I, Radojevic D, Canovic V, Todorovic MS. The quality of DNA isolated from autopsy formalin-fixed and formalin-fixed paraffin-embedded tissues: study of 1662 samples. Molecular Biology Reports, 2023, 50:6323–6336.		
10	Medjedovic M, Rilak-Simovic A, Cocic DC, Senft L, Matic SD, Todorovic DVL, Popovic SLj, Baskic DD, Petrovic BV. New ruthenium(II) complexes with quinone diimine and substituted bipyridine as inert ligands: synthesis, characterization, mechanism of action, DNA/HSA binding affinity and cytotoxic activity. Dalton Trans., 2023,52, 1323-1344.		
11	Slovic ZS, Vitosevic K, Todorovic DVL, Jovanovic M, Mihajlovic F, Milovanovic DR, Mihaljevic OB, Todorovic MS. The Prevalence of Alcohol in Road Traffic Accidents Fatalities in Central Serbia. Iranian Journal Of Public Health, 2022, 51(8):1906-1908		
12	Joksimović N, Petronijević J, Milović E, Janković N, Baskić D, Popović S, Todorović D, Matić S, Vraneš M and Tot A. Synthesis, Characterization, Antitumor Potential, BSA and DNA Binding Properties, and Molecular Docking Study of Some Novel 3-Hydroxy-3-Pyrrolin-2-Ones. Medicinal Chemistry, 2022; 18(3):337-352.		
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14	Matic S, Baskic D, Djurdjevic P, Todorovic D, Jurisic V, Petrovic I, Antic V, Bezarevic A, Djordjevic N, Milovanovic D, Rosic V, Stefanovic S, Popovic S. Changes in monocyte population in response to Pfizer-BioNTech, Sputnik V and Sinopharm vaccine. Eur J Immunol, 2021, 51:349-349.		
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16	Slovic ZS, Vitosevic K, Todorovic D, Vuletic M, Todorović M. Analysis of cranio-cerebral injuries and mortality pattern in road traffic accidents- retrospective, autopsy study. Rom J Leg Med, 2021, 29(3): 287-294. DOI: 10.4323/rjlm.2021.X		
17	Vitošević K, Todorović M, Slović Ž, Varljen T, Matić S, Todorović D. DNA isolated from formalin-fixed paraffin-embedded healthy tissue after 30 years of storage can be used for forensic studies. Forensic Science, Medicine and Pathology, 2021; 17:47–57.		
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19.	Petrovic M, Popovic S, Baskic D, Todorovic M, Djurdjevic P, Ristic-Fira A, Keta O, Petkovic V, Koricanac L, Stojkovic D, Jevtic V, Trifunovic S, Todorovic D. The Effects of Newly Synthesized Platinum(IV) Complexes on Cytotoxicity and Radiosensitization of Human Tumour Cells In Vitro. Anticancer Res. 2020;40(9):5001-5013.		
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Збирни подаци научне, односно уметничке и стручне активности наставника

Укупан број цитата	Science Citation Index, Web of Science		
	Scopus		
Укупан број радова са SCI или (SSCI) у последњих 10 година	33		
Тренутно учешће на пројектима	2	Домаћи	2
		Међународни	
Усавршавања	2003-2012. год. у више наврата, била је на студијским боравцима у INFN, LNS Катанија, Италија.		
Други релевантни подаци	Сарадња са Istituto Nazionale di Fisica Nucleare, Laboratori nazionali del Sud, Катанија, Италија, и Department of Biochemistry, Универзитет у Болоњи, Болоња, Италија од 1998.; Радила на пројекту "Апoptosis and cell cycle" финансираног од стране The Royal Society, London, UK 1998-2001;1998-2000.-радила на Стратешко-истраживачко-технолошком пројекту "Развој и примена нових једињења, нуклеозиди и "антисенс" олигонуклеотида са антиканцерогеним особинама у терапијске сврхе", финансираног од стране МНТР Републике Србије. Чланства: - Српско друштво за молекуларну биологију - Биохемијско друштво Србије - Српско биолошко друштво		