

Табела 6.5. Листа одбрањених докторских дисертација у установи у претходне три школске године (2013/14, 2014/15 и 2015/16) са резултатима који су објављени или прихваћени за објављивање (закључно са 08.09.2016)

Име кандидата	Име ментора	Назив дисертације / година одбране	Публиковани резултати – дати комплетне податке за сваки рад (аутори, назив рада, часопис, година)	*М
Милена М. Крсмановић	Др Ружица Николић	Утицај интоксикације тежким металима (Cu, Cd, Pb) на активност оксидо-редуктаза са Мо као микроелементом“ 07/11/2013	Jasmina M. Jovanović, Ružica S. Nikolić, Gordana M. Kocić, Nenad S. Krstić, Milena M. Krsmanović, Glutathione protects liver and kidney tissue from cadmium- and leadprovoked lipid peroxidation Journal of Serbian Chemical Society, doi: 10.2298/JSC120214053J, (2012). (M23=3); (IF=0,786)	M23
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			J. Jovanović, R. Nikolić, N. Krstić, M. Krsmanović, G. Kocić, and G. Sredojević-Dugalić, Spectrophotometric monitoring of toxic effect of copper over the Dnase and xanthine oxidase activity, The 31-st European Congress on Molecular Spectroscopy, Babes-Bolyai University, Cluj-Napoca, Romania, 2012.	M34
			Nenad S. Krstic, Ruzica S. Nikolić, Jasmina M. Jovanović, Milena M. Krsmanović, Gordana M. Kocić, Monitoring the effects of chronic copper intoxication by malondialdehyde content, Jubilarno 50. savetovanje Srpskog hemijskog društva, ID 7199162, Oznaka rada: BH P12. Beograd, 2012.	M64
Драгиша М. Николић	Др Љубиша Нешић	Експерименти са дифракцијом светлости и њихов значај за наставу физике 14/11/2013	D. Nikolic; Lj. Nestic, European Journal of Physics, volume 32, number 2, 467–477 (2011)	M22
			D. Nikolic, Lj. Nestic, Determination of surface tension coefficient of liquids by diffraction of tight on capillary waves, European Journal of Physics, volume 33, 1677-1685 (2012)	M22
		Проучавање енергетске ефикасности соларних	T. Pavlović, D. Milosavljević, D. Mirjanić, L. Pantić, I. Radonjić, D. Piršl, Assessments and perspectives of PV solar power engineering in the	M21

Драгана Д. Милосављевић	Др Томислав Павловић	електрана у Републици Србији и Републици Српској 21/11/2013	Republic of Srpska (Bosnia and Herzegovina), Renewable and Sustainable energy Review,18 (2013),pp.119-133	
			T. Pavlović, D. Milosavljević, I. Radonjić, L. Pantić, A. Radivojević, M. Pavlović, Possibility of electricity generation using PV solar plants in Serbia, Renewable and Sustainable energy Review,Vol. 20 (2013),pp. 201-218, doi:10.1016/j.rser.2012.070	M21
			T. Pavlović, D. Milosavljević, A. Radivojević, M. Pavlović, Comparison and assessment of electricity generation capacity for different types of PV solar plants of 1 MW in Soko Banja, Serbia, Thermal Science, 15 (2011), No. 3, pp. 605-618	M23
			T. Pavlović, D. Milosavljević, D. Piršl, Simulation of PV systems electricity generation using Homer software in specific locations in Serbia, Thermal Science, Vol. 17 (2013) No. 2, pp. 333-347.DOI:10.2298/TSCI120727004P	M23
Музафер Х. Сарачевић	Др Предраг Станимировић	Методe за решавање проблема триангулације полигона и њихова имплементација 10/12/2013	Stanimirović P., Krtolica P., Saračević M., Mašović S. (2012), Block method for Triangulation Convex Polygon, ROMJIST- Journal of Information Science and Technology, Vol.15, No.4, pp. 344 - 354,	M23
			Saračević M., Stanimirović P., Mašović S. (2013), Implementation of some algorithms in computer graphics in Java, Technics Technologies Education Management, Vol. 8, No.1, pp.293-300.	M23
			Saračević M., Stanimirović P., Mašović S., Biševac E. (2012), Implementation of the convex polygon triangulation algorithm, Facta Universitatis, series: Mathematics and Informatics, Vol. 27 (2), pp.213-228.	M51
Марина Ж. Тошић	Др Драгана Цветковић- Илић	Генералисани и хипергенералисани пројектори 17/12/2013	M. Tošić, D. S.Cvetković-Ilić, Invertibility of a linear combination of two matrices and partial orderings, Applied Mathematics and Computation, 218 (2012), 4651-4667.	M21
			M. Tošić, D. S.Cvetković-Ilić, The invertibility of the difference and the sum of commuting generalized and hypergeneralized projectors, Electronic J. Linear Algebra 22 (2011)1129-1137.	M22

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Јелена З. Митровић	Др Александар Бојић	Деградација органских полутаната у води унапређеним оксидационим процесима: оптимизација параметара процеса и анализа деградационих производа 17/12/2013	Maja N. Stanković, Nenad S. Krstić, Ian J. Slipper, Jelena Z. Mitrović, Miljana D. Radović, Danijela V. Bojić, Aleksandar Lj. Bojić, Chemically modified Lagenaria vulgaris as an biosorbent for the removal of Cu(II) from water, Australian Journal of Chemistry, 2013, 66 (2) 227-236	M21
			Miloš Kostić, Miljana Radović, Jelena Mitrović, Milan Antonijević, Danijela Bojić, Milica Petrović, Aleksandar Bojić, Using xanthated Lagenaria vulgaris shell biosorbent for removal of Pb(II) ions from wastewater, Journal of the Iranian Chemical Society, 2013, DOI 10.1007/s13738-013-0326-1	M22
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			Danijela V. Bojić , Marjan S. Ranđelović , Aleksandra R. Zarubica , Jelena Z. Mitrović , Miljana D. Radović, Milovan M. Purenović, Aleksandar Lj. Bojić, Comparison of new biosorbents based on chemically modified Lagenariavulgaris shell, Desalination and Water Treatment 2013, DOI:10.1080/19443994.2013.771287	M23
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			Radomir Ljupković, Jelena Mitrović, Miljana Radović, Miloš Kostić, Danijela Bojić, Dragana-Linda Mitić-Stojanović, Aleksandar Lj. Bojić, Removal Cu(II) ions from water using sulphuric acid treated Lagenaria vulgaris shell (Cucurbitaceae), Biologica Nyssana 2011, 2(2), 1-5	M53

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			Miljana Radović, Jelena Mitrović, Miloš Kostić, Milica Petrović, Aleksandar Bojić (2013) A comparative study on degradation textile reactive dye by advanced oxidation processes, 6. simpozijum Hemija i zaštita životne sredine EnviroChem 2013, Vršac, Srbija, 21-24. maj, Book of Abstracts, p 332	M34
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Милица Д. Цветковић	Др Љубица Велимировић	Анализа облика површи и уопштења 22/01/2014	Ljubica S. Velimirović, Milica D. Cvetković, Gaudi Surfaces and Curvature Based Functional Variations, Applied Mathematics and Computation, Vol. 228 (2014), 377-383	M21
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Ненад Милојевић	Др Иван Манчев	Прерасподелни процеси у брзим јон-атомским сударима/23/01/2014	Ivan Mančev and Nenad Milojević, "Electron correlations in single-electron capture from helium by fast protons and α particles" , Phys. Rev. A 81, 022710 (2010).	M21
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			Ivan Mančev, Nenad Milojević and Dževad Belkić, "Electron correlations in single-electron capture into any state of fast projectiles from heliumlike atomic systems" , Phys. Rev. A 88, 052706 (2013).	M21
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		Хемијска анализа и антиоксидативна активност	D. A. Kostić, S. S. Mitić, M. N. Mitić, A. R. Zarubica, J. M. Veličković, A. S. Dordević and S.S. Radelović, Phenolic contents, antioxidant and	M23

Јасмина Ђорђевић	Др Данијела Костић	екстраката одабраних биљних врста богатих фенолним једињењима 27/02/2014	antimicrobial activity of <i>Papaver rhoeas</i> L. extracts from Southeast Serbia, <i>Journal of Medicinal Plants Research</i> Vol. 4(3), pp. 1727-1732 (2010) (IF: 0.879).	
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Јелена Младеновић	Др Блага Радовановић	Екстракти поврћа Allium porrum L., Daucus carota L., Capsicum annuum L. и Lycopersicon esculentum Mill.: хемијски састав,антиоксидационо, антимикробно и антиканцерогено деловање и њихова примена 14/4/2014	Pavle Mašković, Slavica Solujić, Vladimir Mihailović, Milan Mladenović, Milica Cvijović, Jelena Mladenović, Gordana Aćamović-Đoković and Vladimir Kurćubić: Phenolic Compounds and Biological Activity of Kitaibelia vitifolia, Journal of Medicinal Food,14(12): 1617- 1623(2011).	M22
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