

UNIVERSITY OF BELGRADE TEHNICAL FACULTY IN BOR

Vojske Jugoslavije 12, 19210 Bor

ACCREDITATION OF STUDY PROGRAM

DOCTORAL ACADEMIC STUDIES

MINING ENGINEERING



BOOK OF LECTURERS

MINING ENGINEERING

DOCTORAL ACADEMIC STUDIES (III LEVEL OF ACADEMIC STUDIES)

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15	Vladan D. Milošević	Assistant Professor	22
16	Ana T. Simonovic	Assistant Professor	24

Surname	e, middle nam	ne, Name	<u> </u>		Milan Ž. T	Trumić			
Academi	<u> </u>					Full professor			
	the institution		me/part t	ime	-	of Belgra	ade, Technical	Facul	ty in Bor, from
	scientifc filed						ing technologie	s	
Academi	nc career								
			Year		itution		entific field		rrow scientific field
Election to the current academic title			2014	Technical l Bor	Faculty in	Mining	engineering		eral and recycling nologies
PhD	titie		1999	Technical 1	Faculty in	Mining	engineering		eral processing
				Bor					
Master's	degree		1998	Technical l Bor	Faculty in	Mining	engineering	Min	eral processing
Diploma			1990	Technical 1	Faculty in	Mining	engineering	Min	eral processing
				Bor	-				
List of th	e courses tau	ght by t	he lectur	er at the und			r academic stud	ly pro	ograms
No.	Course code		Course	title	Type of t (lectures/	practical	Study progra	m/s	Study level
1.		Theoret	tical princ	iples of	Lectures	33	Mining		PhD
		commin	nution and				engineering		
2.		classific		nechanical an	d Lectures		Mining		PhD
۷.				l activation o			engineering		TIID
		mineral							
3.		Testing	g of gr I raw mate	2	of Lectures	Mining engineering			PhD
4.		Kinetic		grinding an	d Lectures		Mining		PhD
		screenii	ng	_			engineering		
The most							specified field		
1.									nill work index valid 7822, [Impact factor
1.	(IF) 5.479/20	022], M2	21a, 2022						
2.							nd work index fo 2021], M21a, 20		er samples, Minerals
									ović, G. Trif-Tordai:
3.							ube Basın ın Dj et factor (IF) 3.5		-Iron Gate Protected
									rumić: A Review of
4.	Alternative I	Procedur	es to the	Bond Ball M	ill Standard G				2075-4701, Vol. 11,
				1/2021], M21		M Trum	ió: A quick ma	thod f	For bond work index
5.							•		SN 1643-1049, Vol.
	53, No. 1, pp	p. 321 - 3	32, 2017,	[Impact factor	or (IF) 0,977/2	2015]			
									on of the bond work SN 0301-7516, Vol.
6.					ernanonai jou 378/2011], M2		iniciai F100ess11	1g, 13	514 U5U1-7510, VOI.
			-				ranja sirovina,	Editor	rs: Snežana Šerbula,
7.	Publisher: U	niverzite	et u Beogr	adu, Tehničk					, Bor, ISBN 978-86-
	6305-105-8,				ia Oa	.i.al.+ '		1	nih sirovina, Editors:
_									sirovina, Editors: kog fakulteta u Boru,
8.	Publisher: To	ehnički fa	akultet u I						ISBN 978-86-6305-
	102-7, pp. 20			T	:- T '/ T'	.1.: A 1		-1 D 11	D:
9.									Diameter in a Mill", roc.pl, 48 (2), 2012.,
	p.5-15.				_			_	-
10	-				-		-		nizacija, mehanička i
10.	mehanohemi				erzitet u Beogi	adu, Tehr	ncki takultet Bo	r, ISB	N 978-86-6905-013-
Data sun	nmary on the				<u> </u>				
	nber of citation				98				

Total number of papers pu	blished in SCI (SSCI)	14		
indexed journals				
The number of active proje	The number of active project engagements		International projects: 0	
Personal improvements	1992 - Passed the profe	essional exam in the field	d of mining	
Other relevant data				

Surname, middle name, N	Name		Vušović M. Nenad				
Academic title			PhD				
Name of the institution (fr from date	ull time/part time	employment),	01.06.1989.				
Narrow scientifc filed			Mining and	d Geology			
Academinc career	Year	Institut	tion	Scientific field	Narrow so		
Election to the current academic title	2005.	Technical Facul	Technical Faculty in Bor Mining and Geology Mining engineering			g	
PhD	1995.	Faculty of Minin Geology in Belg		Mining	Mine surve	eying	
Specialization							
Magister degree	1992.	Faculty of Minin Geology in Belg		Mining	Mine surve	eying	
Diploma	1988.	Faculty of Minin Geology in Belg		Mining	Mine surve	eying	
List of the courses taught	by the lecturer at	doctoral academ	ic study prog	grams	•		
No Course code			Course				
7 1	oinformation techno	0					
2. ДРИ1ППТЗО Мо	ovement of undermi	ned terrain and pr	otection of ob	ojects			
				e specified field (from 10 t			
				for prediction of subsidence			
	1. underground coal mining integrated with GIS, a case study in Serbia. Environmental Earth Sciences, vol. 80(2):67. (IF 3.119) https://doi.org/10.1007/s12665-020-09349-w						
	Ilić, I., Vušović, N.: Investigation of the correlation dependence between SO2 emission concentration and						
	meteorological parameters: Case study-Bor (Serbia), Journal of Environmental Science and Health, Part A: M						
Toxic/Hazardous Su	Toxic/Hazardous Substances and Environmental Engineering, (2010), vol. 45. br. 7, str. 901-907. ISSN 1093-4529, IF(2010)=1,107. https://www.tandfonline.com/doi/abs/10.1080/10934521003709149						
				2 total emission control st		1.500	
				0), vol. 169 br. 1-4, str. 58	87-596.ISSN	M23	
0167-6369, IF(2010)	=1,436. <u>nttps://link</u>	.springer.com/arti	<u>cie/10.1007%</u>	<u>2Fs10661-009-1198-9</u>			
				ermined terrain subsiden		3.7.41	
4. Publisher:Mining and 86-7352-249-4, pp. 3		ide University at E	seigrade, Prin	nted by Grafomed Trade Bor	r, ISBN 978-	M41	
		z at Dalamada Taak	mical Equility	at Bor. Printed by Grafome	d Trada Dar	M41	
5. ISBN 978-86-80987		y at Beigrade-Teci	illical Faculty	at Bot. Finited by Gratothe	u made bon.	IVI41	
		oiković P.: Possib	ility for appli	ication of GIS technologies	in RTB Bor		
6. group, Mining & Me				contain of the commercial	1112 201	M24	
https://scindeks-clane)3021V.pdf			
Vušović N. Svrkota				ng & Metallurgy Engineerin	g Bor, No. 3		
7. (2013) p. 159-166. h						M24	
Vušović N., Svrkota	I., Vaduvesković Z	Z. Spatial reference	e system of S	Serbia, Rudarski radovi, No	. 1 (2013) p.	M24	
8. 61-70. <u>https://irmbor</u>							
9. Vušović N.: GIS ro "RUDARSTVO 201				npozijum sa međunarodni 84-7, pp. 23 – 32.	im učešćem	M61	
Data summary on the lect						•	
Total number of citations		16	s://www.scon	ous.com/authid/detail.uri?au	thorId=35115	742900	
Total number of papers pub	olished in SCI (SSC						
journals							
The number of active proje	ct engagements	Nati	onal projects:	: 1 International pr	rojects: 0		
Personal improvements		://orcid.org/0000-			-		
	ESRI Certifica	ate ArcGIS Deskto	op II, April 20	012 (GDi GISDATA, Belgr	ade) Certifica	te for	
UAV (Unmanned Aerial Vehicle) and 3Dsurvey software							
				onographs and 2 university			
				06638 (2005-2007) and TR			
the field of technological development funded by the Ministry science of the Republic of Serbia, member of the Council of						il of	
Scientific Areas-Technical Sciences (2009-2016), member of several scientific boards of journals and international conferences, member of the Board of Directors of RTB Bor (2010-2016), advisor to the General Director of RTB Bor for						Fo.m	
						OF	
information technologies (2011-2015)), manager of several projects and studies for the needs of the economy							

Surname	e, middle name, Nam	e		Stević M. Zoran			
Academi				Full professor			
	the institution (full t	ima/nort +	ima	University of Belgrade, Technical faculty in Bor, from May 15			
	the institution (full t nent), from date	ппе/рагі і	iiie	2001	grade, reclinical faculty	III B 01, 110	ill May 13
	scientifc filed			Electrical enginee	ering		
		Vac-	т			Narrow	scientific
Academi	inc career	Year	In	stitution	Scientific field		ield
Election	to the current	2012	University	of Belgrade,	Technical and	Electrica	l
academic	title	2013.		aculty in Bor	technological	engineeri	ing
University of Belgrade,					sciences Technical and		
PhD		2004.	School of e		technological	Electrica	=
				g in Belgrade	sciences	engineer	ing
				of Belgrade,	Technical and	Electrica	1
Master's	degree	1999.	School of e		technological	engineeri	
				g in Belgrade	sciences	. 8	-
Diploma		1983.	School of e	of Belgrade,	Technical and technological	Electrica	
Dipionia		1705.		g in Belgrade	sciences	engineer	ing
List of th	ne courses taught by	the lecture					
No.	Course code				ourse title		
1.	DRI1NTKAOIE				native and renewable en	ergy source	es
2.	DRI2ISU		gent control s				·
The mos					the specified field (fro))
1.	Z. Stević, M. Rajčić	-Vujasinov	né, Chalcocit	e as a potential mat	terial for supercapacitors	s, Journal	M21
	of Power Sources 16	70ran Sta	vić and Minis	na Raičić Vuissims	ović, Hardware and Soft	ware of a	
2.	Bipolar Current Sou					ware of a	M21
	Zoran Stević, Miria	ana Rajčić	Vujasinović	, Aleksandar Deka	anski, Estimation of Pa	arameters	
3.					ems Containing High C		M21
	Sensors 9 (2009) 73						
4.	Dejan Tanikić, Miodrag Manić, Goran Devedžić, Zoran Stević, Modelling Metal cutting						M23
		neters Using Intelligent Techniques, Journal of Mechanical Engineering 56(2010)1, 52-62 n. R. Andjelkovic, Dragan R. Milivojevic, Zoran M. Stevic, Thermovisual camera commands					
5.					dustrial Research, Vol. 6		M23
5.	523-528	mat cheryp	ing, Journal	of Scientific and in	dustrial Research, vol. e), (2010)	14123
		Rajčić-Vu	jasinović, S.	Bugarinović and	A.Dekanski, Construc	tion and	
6.	Characterisation of	Double La	yer Capacitor	s, Acta Physica Po	lonica A, Vol. 117 (201	0)1, 228-	M23
	233						
7					vić, V. Grekulović, Synt		1422
7.	Sustainable Energy				nd supercapacitors, J. R	enewable	M23
					parative Analysis of	Dynamic	
8.					ochem. Sci., 9 (2014) 71		M23
			ovic, I. Rad	lovanovic, V. Nik	olic, Modeling and Se		
9.		Processes	upon Dii			apacitive	M23
	Charging/Discharging					T . 1	
10.					anović, Rudolf Tomane of single crystal Bi ₂ Te _{3-x}		M21
10.	Transactions of Non					Sex andy,	17141
					uence of sintering tempe	erature on	
11.	low level laser (LLI	L) destructi			refractory concrete, En		M21
	Structures, 99 (2015						
					Ana M. Kalijadis, Dušic		
12.					upercapacitive Perform		M21
	Activated Highly Microporous Natural Carbon Macrofibers, Journal of Electrochemical Society, 2017 164(6), A1061-A1068						
			Miroslava S	tević, Predrag Brai	nko Jovanić, Ivana Mor	rić, Sanja	
					e selected trees damage		
13.					IR thermography, ICP-		M23
				nal of Environmen	al of Environmental Research (2018), 12(2), 135-		
	7 7 7 Stevic Milio	a Vlahovi	c Sania Ma	rtinovic Staven D	imitrijevic, Elena Pono	marvovo	
					imitrijevic, Elena Pono ation of pulse-reverse r		
14.					of Materials Research, 10		M23
	6, 514-521		-room, m			(2010)	
	Sanja Petronic, Zo				Rajcic, Dubravka Mile		
15.					aser processing for nonde	estructive	M22
	cleaning of the historical paper, Journal of Laser Applications 32, 032024 (2020)						

16.	Vanja Z. Mališić, Nataša Z. Tomić, Marija M. V Aleksandar D. Marinković, Radmila M. Jančić I Study of Mechanical Properties and Heat Trans Surface Modified Al2O3 Particles, Science of Sin	Heinemann, Slaviša S. Puti fer of Acrylic Composites ntering 52 (2020) 457-467	ć, An Experimental with Structural and	M22	
17.	Milan Radivojević, Marko Tanasković, Zoran S Intersection regulated by Traffic Lights with fou Applications, <u>166</u> (2021) 114073			M21	
18.	Zoran Stevic, Misa Stevic, Ilija Radovanovic, Predrag Stolic, Milos Milesevic, Milos Marjanovic, Milan Radivojević, Sanja Petronic, Computer-controlled voltage/current source and response monitoring system for electrochemical investigations, International Journal of Electrochemical Science, 16 (2021) Article ID: 210659 1-14				
19.	Boris Rajčić, Sanja Petronić, Katarina Colić, Zoran Stević, Ana Petrović, Žarko Mišković and Dubravka Milovanović, Laser Processing of Ni-Based Superalloy Surfaces Susceptible to Stress Concentration, Metals 2021, 11, 750				
20.	Predrag Stolic, Zoran Stevic, Sanja Petronic, V Danijela Milosevic, Modelling, Simulation, and Drying System, Electronics, 12 (2023), Issue 1, 2	Computer Control of a Hig		M22	
	nmary on the lecturer's scientific activities	1			
	nber of citations	225			
Total nur journals	mber of papers published in SCI (SSCI) indexed	38			
The num	International project	ets: 1			
Personal improvements Authorized thermographic examiner Level 2.					
Other rel	evant data: KAPK reviewer				

Surname	e, middle name, l	Name		Pantović Veljko Radoje			
Academ				Full professor			
Name of	the institution (1	full time/part ti	ne	•	ulty in Bor, full time,	from 1.11.1988.	
	nent), from date	•					
Narrow	scientifc filed			Mining and ge	ology		
Academ	inc career	Year	Inst	titution	Scientific field	Narrow scienti	fic field
Election to the current academic title 2014. Technical Fac				aculty in Bor	Mining and geology		
PhD 1999. Technical Faculty in Bor Mining							
Master's degree 1992. Technical Faculty in Bor Mining							
Diploma 1988. Technical Faculty in Bor Mining							
_	ne courses taught						
No.	Course code	,			rse title		
1.	DRI1NMG Numerical methods in geomechanics						
2.	DRI1GM	Geomonitoring					
3.	DRI1SM	Seismic blastin					
4.	DRI1BM	Block methods					
The mos	t relevant scienti	fic references, a	ccording to th	e standards for	the specified field (fr	om 10 to 20)	
1.	R. Pantović, razvoj" sa me	Valorizacija rudr eđunarodnim uče	ničkog metana, šćem. Zbornik	Treći simpozijun radova, s. 444-45	n "Reciklažne tehnolo 52, Sokobanja, 2008.	gije i održivi	M-33
2.	R. Pantović, M. Zikić, Z. Stojković, Blasting development at drifting in underground coal mines, Journal of Mining and Metallurgy, vol. 44 (1) A, 2008, str. 9-16.						M-52
3.	rudnicima ug	R. Pantović, I. Svrkota, M. Žikić, Efikasnost i sigurnost miniranja pri izradi hodnika u podzemnim rudnicima uglja u Srbiji, Podzemni radovi, br. 16, 2008.					
4.	R. Pantović, Ž. Milićević, S. Stojadinović, Methodology for the selection of optimal blasthole lenght in underground mining, - Proceedings of the Deep Mining Challenges - International Mining Forum 2009, Poland, Krakow 2009, .115-124.						M-33
5.	R. Pantović, Z. Damnjanović, S. Stojadinović, S. Ignjatović, M. Ignjatovic, Empirical						M-33
		Conference "Res			es, - Proceedings of the hanical Industry", D. 1		
6.	haulage tunn	el at Severni Rev	ir open pit of th	ne copper mine M	of the causes of damag Iajdanpek, - Proceedii RE i IRSE, Vol. 1, Zla	ngs of the	M-33
7.	S. Stojadinov using ballistic (7) (2011), 10	c flight equations	M. Zikic. Predict. International	ction of flyrock to Journal Of Rock	rajectories for forension Mechanics And Minim	applications ng Sciences, 48	M-21
8.	S. Stojadinov damage to str	ric, M. Zikic, R. I ructures. Acta M	Pantovic. A nev	w approach to bla vaca, 16 (4), (201	sting induced ground 1), 344–354.	vibrations and	M-23
9.	Bor open pit-	stability and def	ormations moni	itoring, - Proceed	e waste dump in the cings of the Integrated or 2011., pp. 384-390	Int.	M-33
10.					ović, Monitoring of de ceedings of the 43 rd I		M-33
				ovo 2011., pp. 55			
11.					nolition of reinforced		M-33
	Conference of	n Mining and M	etallurgy, Klado	ovo 2011., pp. 54			
12.	N.A.T.M. Su	pport system in o	ore body T of Ja	vić, Z. Damnjano ama Bor, - Procee gy, Kladovo 2011	ović, Stress-deformati edings of the 43 rd Inte 1., pp. 569-572.	on monitoring of ernational	M-33
12.		ric, M. Zikic, R. l ournal, 212 (8), (ack of Serbian Coppe	r. Engineering	M-23
14.	underground	ric, I. Svrkota, D coal mines – A 1 2), 2001 – 2005.	Petrovic, M. D 0-year study. I	Denic, R. Pantovion injury: Internation	c, V. Milic. Mining in aal Journal of the Care	juries in Serbian of the Injured,	M-21
15.	New Model f		Flyrock Drag C		Cokorilo, I. Svrkota, ational Journal of Roc		M-21

16.		ojadinović, M. Zikic, R. Pantovic, I. bility. Acta Montanistica Slovaca, 1		slope waste dumps – a proven	M-23	
17.		ojadinovic, R. Pantovic, M. Zikic, G ng ground vibrations and environme 181.	, i	*	M-23	
18.	R. Lapcevic, S. Kostic, R. Pantovic, N. Vasovic. Prediction of blast-induced ground motion in a ethodolog. International Journal of Rock Mechanics and Mining Sciences, 69 (2014), 19-25.					
19.	S. Stojadinovic, N. Lilic, I. Obradovic, R. Pantovic, M. Denic, Prediction of flyrock launch velocity using artificial neural networks, networks. Neural Computing & Applications, 27 (2), (2016), 515 – 524.					
Data sum	mary or	the lecturer's scientific activities	3			
Total num	ber of ci	tations	55			
Total num indexed jo		apers published in SCI (SSCI)	13			
The number	er of act	ive project engagements	National projects: 5	International projects: 0		
Personal improveme	He passed the professional exam in the field of mining in 1993. Study stays: Coal Mines - Poland (1987), Gubkin Mine, Lebedinsky and Mikhailovsky GOK - Russia (2000), Cresot-Monceau (Module: Environment) - France (2004), Opening of Limestone Deposit near Dubai - UAE (2 times – 2005).					
Other rele	Other relevant data					
	,	g in RTB Bor. Chairman of the organal conferences. Triple Presidium on	C	rman of the scientific committees	of	

Surname	e, middle name, N	Vame		Grozdanka Bogdanović				
Academi	c title			Full Professor				
Name of	the institution (ful	ll time/part time e	mployment),	University of Belgrade, Technical Faculty in Bor, from				
from date		1	1 3 //	01.10.199	-	J	,	
Narrow s	cientifc filed			Mineral a	and Recycling Technology			
	nc career	Year	Instit		Scientific field		entific field	
	to the current	2015	Technical fa	aculty in	Mining		d Recycling	
academic	title	2005	Bor	14	Mining	Technologic		
PhD		2005	Technical fa Bor	aculty in	Mining	Technologie	d Recycling ies	
Specializ								
Master's	degree	1995	Technical fa Bor	aculty in	Mining	Mineral Pro	cessing	
Diploma	iploma 1990 Technical faculty in Mining Mine Bor			Mineral Pro	cessing			
List of th	ne courses taught	by the lecturer a	nt doctoral ac	ademic stu	dy programs	I		
No.	Course code				Course title			
1.	ДРИ1ТПХМК			centration C	Chemical Methods			
2.	ДРУ2СМФ	Specific Method						
3.	ДТИ2ТОРЗ	Fundamental of			0 1	1/0 10 1	•	
					s for the specified field			
1.					Trif-Tordai. Analysis o Djerdap-Iron Gate Prote		M22	
		and), 14(19) (202					M 23	
2.	Biosorption Cou	pled with Green I	Gorgievski, D.Božić, G.D.Bogdanović , Mine Waters Purification by bled with Green Energy Production from Wood and Straw Biomass.Chemical					
		emical Engineerin						
3.	S.J. Petrović, G.D. Bogdanović , M.M. Antonijević, Leaching of chalcopyrite with hydrogen peroxide in hydrochloric acid solution, <i>Transactions of Nonferrous Metals Society of China</i> , 28 (7) (2018), 1444-1455.						M21	
4.	V. Stanković, V. old flotation taili	Milošević, D. M	the RTB Bor t	ailings pon	G.Bogdanović , Reproced – a case study, <i>Chem.</i>		M23	
5.	M.S. Trumic, M.	.Z. Trumic, B. Vu	ijic, Lj. Andric	, G.Bogdaı	novic, Results of fibre and and Research, 34(9)		M22	
6.	Z. O. Stevanović R.T.Marković, E	D. M.Nedeljković:	The effect of	oxidants th	M. M. Bugarin, V.K.Tru rough a tailing dump do conmental Sciences, 8 (1	epth and the	M23	
7.	Z.O.Stevanović,				. Trujić, M.M. Bugarin. of an ethodolo copper n		M23	
					ology Journal, 27(5) (2			
8.					Kovačević, Adsorption dous Materials, 171 (1-		M21	
9.	M. Gorgievski, I	study from the cl			opper electrowinning fr rnal of Hazardous Mat		M21	
10.	Influence of pH		on electrocher	nical behav	, M. B. Petrovic, A. T.S rior of brass in alkaline 99) 654-661		M22	
11.	Investigation of Journal of Hazar	the possibility of dous Materials (I	copper recover SSN 0304-389	ry from the 4), 158(1)(2)		d leaching,	M21	
12.	M.M.Antonijevi	ć, M.D.Dimitrijev ence of inorganic	ić, S.M.Šerbu	la, V.LJ.Di	mitrijević, G .D.Bogdar Il ethodol of pyrite, <i>Ele</i>		M21	
13.	M.M.Antonijevi	ć, G.D.Bogdanov		on of the lea	aching of chalcopyritic	ore in acidic	M21	
14.	solutions, <i>Hydrometallurgy</i> , 73(2004) 245-256. M.M. Antonijević, S.M. Milić, S.M. Šerbula and G.D.Bogdanović , The influence of chloride ions and benzotriazole on the corrosion behavior of Cu37Zn brass in alkaline medium, Electrochimica Acta, 50(2005)3693-3701					M21		

15.	G. Bogdanović, V. Stanković, M. S. Trumić, D. Antić, M. Trumić, Leaching of Low-Grade Copper Ores: A Case Study for "Kraku Bugaresku-Cementacija" Deposits (Eastern Serbia), Journal of Mining and Metallurgy, Section A: Mining, 52(1)(2016) 45 – 56.						
Data summary on the lecturer's scientific activities							
Total number of citations			641				
Total nui	mber of papers publish	ed in SCI (SSCI)	18				
indexed j	journals						
The num	ber of active project er	ngagements	National projects:	International projects: 1			
			1				
Personal	Personal improvements						

Surname	e, middle name, N	ame		PhD Soko	olović M. Jovica			
Academi				Full professor				
	the institution (fu	ıll time/part time		University of Belgrade, Technical faculty in Bor,				
	nent), from date	pur viiii		Septembe			-,	
	scientifc filed				nd Recycling Technological	ogies		
	nc career	Year	Instit		Scientific field		entific field	
	to the current	2022	University		Mining	Mineral and		
academic	title		Belgrade, T		8	Technologie		
			faculty in B	or				
PhD		2012	University	of	Mining	Mineral and	Recycling	
			Belgrade, Technical			Technologie	es	
			faculty in B	or				
MSc deg	ree	2006	University	of	Mining	Mineral pro	cessing	
			Belgrade, T	echnical				
			faculty in B	or				
Master's	degree							
Diploma		2000	University		Mining	Mineral pro	cessing	
			Belgrade, T					
			faculty in B					
List of th	e courses taught	by the lecturer a	t doctoral ac					
No.	Course code				ourse title		·	
1.	ДРИ1ТПФМК	Theory of physic			on			
2.	ДРИ1ТППУ	Theory principle	es of coal proc	essing				
The mos					for the specified field		0)	
	Sokolović, J.M.,	Stanojlović, R.D.	., Marković, Z	Z.S. (2012).	The effects of pretrea	tment on the	M22	
1.	flotation kinetics	of waste coal. Int	ernational Jou	ırnal of Coa	l Preparation and Utili	zation, 32 (3),		
	130-142.							
2.					Activation of oxidize		M22	
۷.	anthracite waste coal by attrition. Physicochemical Problems of Mineral Processing, 48 (1), 5-18							
3.	Stanojlović, R., S	Sokolović, J., A s	tudy of the o	ptimal mode	el of the flotation kine	tics of copper	M23	
3.	slag from Copper	Mine Bor, Archi	ves of Mining	Sciences, 5	9 (3) (2014), pp. 821-	834.		
	Stanojlović, R.,	Sokolović, J., M	ilosević, M.,	Integrated e	environmental protecti	on and waste	M23	
4.	minimization in	the area of Copp	er Mine Bor	, Environme	ental Engineering and	Management		
	Journal, 13 (4) (2							
5.					ective collectors for e	enhancing the	M21	
5.					19 (2017), pp. 1-11.			
6.					n coal flotation kineti	cs: A review,	M23	
0.					018), pp. 1172-1190.			
					anović, M., Sokolović,		M22	
7.	•				ewater by raw and cal	cined seashell		
	waste, Desalinati							
8.					in air and water on h		M23	
J.					iences, 64 (1) (2019),			
					The effect of degree of		M22	
9.			e ore by flotat	ion, Separati	ion Science and Techn	ology, 55 (17)		
	(2020), pp. 3260-						3.504	
,					R., Sokolović, J., S		M21	
10.				reatment Mo	ethod Selection. Wat	er Resources		
	Management, 35			0	0 1		3.501	
11.					ocess for aluminium se		M21a	
	•			s, Minerals E	Engineering, 173 (2021	1), 10/186.		
	nmary on the lect	urer's scientific						
	nber of citations			28 (Scopus)				
	nber of papers pub	lished in SCI (SS	CI) 11	l				
indexed j					T			
The num	ber of active projec	ct engagements	N.	ational proje	ects: International p	projects:		
<u> </u>			2					
Personal	improvements				d of mining, mineral pr			
					Energy of the Republic			
- Passed forensic expert and recycling, Decision								
					024/2014-22, The Min	istry of Justice	of the	
04 :	. 1 .	Kepublic of	Serbia, 2014.					
Otner rel	evant data							

- Co-Editor for Mineral Processing on Journal of Mining and Metallurgy: Section A Mining, (2013 present).
 Editorial Board Member, Physicochemical Problems of Mineral Processing journal, (2016 present).

Surnam	e, middle name, N	Name		Cocić, Božidar, Mira				
Academ				Full Professor				
Name of	the institution (f	ull time/part time	e	University of Belgrade, Technical Faculty in Bor, full time,				
employn	nent), from date			24.03.2008.				
Narrow	scientifc filed			Geology a	ınd appli	ed mineralogy		
Academ	inc career	Year	Instit	ution	Sci	entific field	Narrow scientific field	
Election	to the current	2022	University	of	Geolo	gy	Mining and geology	
			Belgrade, T Faculty in I					
PhD		2012	University of Belgrade - I Mining and	Faculty of	Geolo	gy	Geology and applied mineralogy	
MSc deg	ree							
Master's	degree	2004	University of Belgrade - I Mining and	Faculty of	Geolo	gy	Geology and applied mineralogy	
Diploma		1990	University of Belgrade - I Mining and	Faculty of	Geolo	gy	Geology and applied mineralogy	
List of tl	he courses taught	by the lecturer a	t doctoral ac	ademic stud	ly progr	ams		
No.	Course code Course title							
1.		Methodology o	of scientific i	research				
2.		-						
The mos	t relevant scienti	fic references, ac	cording to the	e standards	for the	specified field	(from 10 to 20)	
1.		ovil Logar, Viša T red from the final						
2.	Matović, Applic	thovil Logar, Suz cation of the fina ring, 49 (4) (2017	l flotation wa					
3.	Mira Cocić, Mirj	ıta Kovačević, Bilj jana Šteharnik, Th Serbia, Water Air S	e content of A	s and heavy				
4.	Mira Cocić, Mih	novil Logar, Obtain	ning the applic	cable materia				
5.	Viša Tasić, Mira	a Cocić, Bojan Ra er in the indoor air	dović, Tatjan	a Apostolov:	ski-Truji	ć, Chemical co	omposition of	
6.	final flotation wa	novil Logar, Visa ' aste for obtaining t development, 13 -	the glass-cerar	nics, XII Syı				
7.	Mira B. Cocić,	Mihovil M. Logar of chalcopyrite in	r, Saša Lj. Co	cić, Snežana				
Data sur	nmary on the lect		activities				•	
Total nui	mber of citations		31					
Total nui	mber of papers pub	olished in SCI (SS						
indexed								
	ber of active proje	ect engagements	N	National projects: 2 International projects:				
	improvements						-	
	evant data							

Surname	e, middle nam	e, Name		Taniki	Tanikić, Ilija, Dejan					
Academi	c title			Full Pro	ofessor					
Name of	the institution	ı (full time/ı	part time	Univers	sity of Belgrade – Tec	hnical Faculty in Bor	full time			
	ent), from da				employment from 14.9.1998.					
Narrow	scientifc filed			Mechar	Mechanical Engineering					
Academi	nc career	Year		tution						
	to the current	2020	. Technical Fa	culty in Bor						
academic	title				Engineering					
PhD		2009			Mechanical	Mechanical I	Engineering			
Cassislia	ation		Engineering,	, N1S	Engineering					
Specializ Master's		2004	. Faculty of M	Inchanical	Mechanical	Mechanical I	Inginagring			
iviasiei s	degree	2004	Engineering,		Engineering	Mechanicari	Engineering			
Diploma		1998			Mechanical	Mechanical I	Engineering			
1			Engineering,		Engineering		8 11 8			
List of th	e courses tau	ght by the le	cturer at docto	ral academic	study programs					
No.	Course				Course title					
	code	T . 121	2 2 2		Course title					
1.	ДРИ2ИСУ		Systems for Sup	ervision						
2.	ДРИ2МУ	Machine L		4 - 414 1		l C -1.1 /C 10 4 - 20	.,			
The mos	D Tanikiá	Computation	ally intelligent	ontimization	ords for the specified of metal cutting regin	mas Massurament)			
1.	Vol. 152, 202		any intempent	optimization (of metal cutting regi	ines, wieasurement,	M21			
	D. Tanikić, V. Marinković, M. Manić, G. Devedžić, S. Ranđelović, Application of response									
2.					etermining cutting te		M22			
					, Vol. 64, No. 2, 2016					
					dzima, R. Ulewicz, O					
3.				entilated Fac	ade Obtained by a G	Genetic Algorithm,	M23			
	Energies, Vo				-14'	1 1				
4.					aluation of the extren		M21			
4.					017., 3441-3453	ii neurai networks,	17121			
					Methodological appro	oach for the texture				
5.					The International Joi		M22			
			gy, Vol. 92, No.							
					on of the Surface Ro					
6.					ession Analysis, Journ		M23			
					34, No. 1, 2012., 41-4 delling of the Tempe					
7.					, Neural Network Wo		M23			
	2010., 171-1				,					
8.	V. Despotov	ić, D. Tanik			croblogs Using Multi		M23			
0.					, Vol. 36, No. 5, 2017		10123			
					elling Metal Cutting		M23			
9.										
	2010., 52-62 D. Tanikić N		Radenković D	Mančić Met	al Cutting Process Pa	rameters Modeling				
10.					fic and Industrial Res		M23			
	6, 2009., 530		FF, . 5 W.			, , , , , , , , , , , , , , , , , , , ,				
Data sun			cientific activiti	es						
	nber of citation		<u> </u>	70						
	nber of papers	published in	SCI (SSCI)	11						
indexed j				N						
	per of active pr		ements	National pro	ojects: 2 Internation	nal projects:				
	improvements									
Omer rel	evant data									

Surname	, middle nan	ne, Name		Đolović	, Z., Ivan	a		
Academi	c title			Full Pro	fessor			
Name of	the institutio	n (full time/pa	rt time	Univers	ity of Bel	grade - Technic	al faculty in Bor	
	ent), from da			01.11.20			•	
Narrow s	scientifc filed			Mathem	atics			
	nc career	Year	Institutio			ientific field	Narrow scien	ntific field
	to the current	2017.	University of Be		Mathen	natics	Mathematics	
academic	title		Technical faculty		3.5.1			
Fa			University of Ni Faculty of Science Mathematics		Mathen	natics	Functional A	nalysis
Specializ	ation	/						
Master's	degree	2003.	University of Ni Faculty of Science Mathematics		Mathen	natics	Functional A	nalysis
Diploma		1998.	University of Ni Faculty of Philos	sophy	Mathen		Mathematics	
List of th		ght by the lect	urer at doctoral	academic	study pro	ograms		
No.	Course code				Course ti	tle		
1.		Selected Cha	pters From Mather	matics				
2.								
The most			ces, according to)
1.	summability		Applications of ma a de La Real Acad , No.4					M21a
2.			operators betwee Society, 48 (4), 1			thted sequence s	spaces, Bulletin	M23
3.	Mathematic	al Analysis and	, A Note on Cor Applications, 340	(2008), No	o.1, 291-3	803		M21
4.	Letters, 22(2	2009), No.11, 1		_				M22
5.	Matrix Dom	ains of Triangl	The Hausdorff Nes in the Spaces of Computation, 2160	f Strongly	C1 Sumn			M21
6.	Mathematica	al Analysis, 8(2	Generalization o 2014), No.2, 124-1	30				M21
7.	Operators B	etween BK Spa	, K.Petković, Twa ces, Banach Journ	al of Math	ematical	Analysis, 9(201	5), No.3, 1-13	M21
8.	Difference S	Sequences of Or	Characterizations rder m, Acta Math	ematica Šc	ientia, 31	(2011), No.4, 1-	465-1474.	M23
9.	Bounded Se 3750.	quences, Nonli	Compact Operato inear Analysis: Th	eory Metl	nods and	Applications, 7	4(2011), 3736-	M21a
10.	No.2, 41-51		perators on Some S	Spaces Rel	ated to M	atrix B(r,s), Filo	omat, 24(2010),	M23
			entific activities					
	nber of citatio		15); 252 (G	oogle Scholar)		
		published in S	CI (SSCI))				
indexed j		roject emana	nonts NT	otional m	ioots:	International -	rojects	
		roject engagem	ients N	ational pro	jects:	International p	rojects:	
	improvements evant data	>						
Section E	ditor in Filom		a Moravica and Fing" (Lecturer - Ob				and Computation	;

Surname	e, middle nan	ne, Na	me		Stanujkic, Miroljub, Dragisa				
Academi	c title				Professor				
Name of	the institution	n (full	time/part	time	Technical	Faculty in Bor, 30.10	2017		
	ent), from d		F						
Narrow	scientifc filed				Computer	sciences			
Academi	nc career		Year	Instit	ution	Scientific field	Narrow sci	entific field	
Election	to the current		2022	Technical Fa	aculty in	Computer science	Computer so	cience	
academic	title			Bor					
PhD			Faculty of Organization Sciences	nal	Computer science	Computer so	cience		
Specializ	ation								
Master's	degree		1993	Faculty of Organization Sciences	nal	Computer science	Computer so	cience	
Diploma			1998	Technical Fa Bor	•	Technical science	Technical so	cience	
List of th		ight by	the lectur	er at doctoral a	academic stu	idy programs			
No.	Course code Course title								
1.		Mult	i-criteria de	cision-making	in preparation	n and concentration p	rocesses		
2.									
3.									
The mos						s for the specified fi			
1.	methods for	flotati	on machine	selection. Mine	erals Enginee	, D. (2019). Applicati ering, 137, 140-146.		M21	
2.	approach to	solvin	g complex o	, Karabasevic, lecision-making lection. Minera	g problems ba	M21			
3.	Stanujkic, I)., Kara	abasevic, D.	, Zavadskas, E.	K., Smarand	lache, F., & Brauers, \Informatica, 30(1), 13		M23	
4.	Stanujkic, I)., Zava	adskas, E. K	, Smarandache	e, F., Brauers	, W. K., & Karabasev aformatica, 28(1), 181	ric, D. (2017). A	M23	
5.	Stanujkic, I group decis	D., Zava ion-ma nods ad	adskas, E. K king ARCA	, Karabasevic, S approach bas	D., Turskis, sed on the int	Z., & Keršulienė, V. egration of the SWAF ess Economics and M	(2017). New RA and the	M23	
6.	Stanujkic, I	D., Zava od bas				skis, Z. (2017). An ex Studies in Informatics		M23	
7.	Stanujkic, I)., Zava				& Popovic, G. (2017). Journal of Grey Syste		M23	
8.	decision-ma Economic I	ıking b Develop	ased on inte oment of Ec	rval-valued tria onomy, 22(1), 1	ıngular fuzzy	roach of MOORA me numbers.Technologie		M21	
			er's scient	ific activities	-				
	nber of citation				71				
	nber of paper	s publi	shed in SCI	(SSCI) 76	<u> </u>				
indexed j									
	ber of active p	-	engagemen	ts Na	ational projec	ets: 0 International	projects: 0		
	improvement	s							
Other rel	evant data								

Name	and surnan	ne		Saša S. Stojadinović				
Title				Associate Professor				
Scient	ific field			Mining engineering				
Acade	mic career		Year	Institution	Field	Narrow field		
Election	on		2018	Technical faculty in Bor	Mining engineering	ELMS		
Doctor	octorate 2013			Faculty for mining and geology	Mining engineering	ELMS		
Magist	terium		2009	Technical faculty in Bor	Mining engineering	ELMS		
Master	r diploma							
Diplon	na		2001	Technical faculty in Bor	Mining engineering	ELMS		
List of	f courses at	doctoral stud	dies					
No	Code	Course na	me					
1	ДРИ1ДД	Даљинска	детекција					
2	ДРИ1КМ	Контролис	ано минира	ње				
Signifi	icant articles							
1	S. Stojadinovic, M. Zikic, R. Pantovic, Prediction of flyrock trajectories for forensic applications using ballistic flight equations. Int J Rock Mech Mining Sci, 48 (7) (2011), 1086 – 94							
S. Stojadinovic M. Zikic R. Pantovic RTB Bor: The Comeback of Serbian Copper E&M.I. October 212							M23	
3	S. Stojadi	inović , M. Ži		vić, A New Approach to Blasting In enistica Slovaca, 16 (4), (2011), 344 – 54		ınd	M23	
4		und coal mi		ovic, M. Denic, R. Pantovic, V. Milic, ear study, Injury: International Journa			M21	
5	S. Stojadi	inovic, N. Li		vic, R. Pantovic, M. Denic, Prediction Comput & Applic, 27 (2), (2016), 515		using	M21	
6	S. Stojadi for deteri	inović, N.Lil nining flyro	ić, R. Pantov ck drag coef	ić, M. Žikić, M. Denić, V. Čokorilo, I. ficient. Int J Rock Mech Mining Sci, 6	Svrkota, D. Petrović, A new 52 (2013), 68 – 73		M21	
7				vić, I. Svrkota, D. Petrović, High sloj aca, 18 (1), (2013), 40 – 51	pe waste dumps – a proven		M23	
8	Rudarski	radovi, 1, (20	(15), 1 - 10	ta, D. Petrović, Structure of coal in t			M24	
9	TEHNIKA	A (ISSN 0040	0-2176), 69 (D Tanikić, Automatic control of hau 4) (2018) 497 – 502			M51	
10	for under	ground coal	exploitation	ovic, Strategy for development and r ı, Resavica, Podzemni radovi (ISSN 0	354-2904), 25 (2014), 19 – 3	1	M51	
11	mining in	the mine "S		ovic, S. Kokeric, N. Denic, Possibility the comparative advantages of production $0, 1-10$			M51	
Summ	ary data on	scientific ac	ctivity					
Numbe	er of citation	S			191			
Numbe	er of citation	s at SCI list			169			
Project	t participatio	n at the mom	ent		National 1	Internation	onal	
Improv	vements							
Othory	relevant data							

Surname	, middle name	, Name		Trumi	ć, Stojan, Maja			
Academi				Assoc	iate Professor			
	the institution	(full time	/nart time		rsity of Belgrade, Technical I	Faculty in Bor	Full time	
	ent), from dat		part unit		er 2008	acuity III DOI,	i un tinic	
	scientifc filed	-			al and Recycling Technologic	es		
	nc career	Year	Institution		Scientific field	Narrow scie	entific field	
	to the current	2020	Technical Faculty		Mining engineering	Mineral and		
academic		2020	100111110111111111111111111111111111111	201		Technologies		
PhD		2015	Technical Faculty	in Bor	Technological	Chemistry ar		
					engineering	Technology		
Diploma		2006	Technical Faculty	in Bor	Mining engineering	Mineral Proc	essing	
_	e courses taug	ht by the	lecturer at doctora					
	Course							
No.	code				Course title			
1.		Theory of	elementary physica	l - chemic	al processes in flotation			
2.			al basics of flotation		-			
3.			al principles of com		and classification			
					dards for the specified field	(from 10 to 20))	
	Trumić M. S	., Antonije	vić M., Toner recov	ery from	suspensions with fiber and co	mparative		
1.					lems of Mineral Processing,		M22	
	1, 2016, pp.5-	-17.,						
					Ljubisa Andric and Grozdank			
2.					nding on oleic acid dosage, W		M23	
۷.			h, Vol 34, Issue 9, 2	016, pp. 9	969-974., [Print ISSN 0734-2	42X, Online	14123	
	ISSN: 1096-3							
					Simić, V., Andrić, Lj., A kine			
3.					ll with peripheral comminution		M22	
					ssue 2, June 2017, pp. 295-30			
4.					a, Andric Ljubisa D, The Opt		M22	
••					eral processing, 48 (2) (2012)		11122	
_					n, Magdalinovic Srdjana, Tru		3.504	
5.				-	non-standard size, INTERNA	TIONAL	M21	
			AL PROCESSING,			1.0 1 1		
6.					c, M. Trumić: A quick method		M22	
0.			1049, Vol. 53, No. 1		ochemical Problems of Minera	11	IVIZZ	
						ımić		
		Grozdanka Bogdanović, Velizar Stanković, Maja Trumić , Dejan Antić, Milan Trumić, Leaching of Low-Grade Copper Ores: A Case Study for " Kraku Bugaresku-Cementacija"						
7.	Deposits (Eastern Serbia), Journal of Mining and Metallurgy, Section A: Mining, Vol. 52, No.							
	1, 2016, pp. 45 - 56.							
_			1.S.Trumić . V. Nik	olić: Mici	ronization of zeolite in vibrati	on mill.	3.551	
8.					7480, Vol. 11, No. 1, pp. 63 -		M51	
					and Prediction of Flotation Pe			
9.					tainable Development, ISSN		M52	
	Vol. 2017, No				- ·	•		
				ez, A. L.,	Menéndez-aguado, J. M., Ti	rumić, M., &	M21	
10.					ocedures to the bond ball a			
			11(7) Article numb					
					ica, V., Trumić, M ., Opris C.		M21	
11.					quality and sediments content			
					itzerland), 14(19) Article nur			
					n A. T., Genić S., Lelea D.,		M22	
12.		-		-	mbustion of biogas: Prelimin	ary research,		
			OnLine-First Issue		2-182.			
			scientific activities					
	nber of citations			50				
	nber of papers p	oublished i	n SCI (SSCI))				
indexed j						-		
	per of active pro	oject engag	gements	National p	rojects: 1 International pro	jects: /		
	improvements							
Other rele	evant data							

Surname	, middle nan	ne, Na	me		Štirbanov	ić M. Zoran			
Academi	c title				Associate	Professor			
employm	the institutionent), from da	ate	time/part t	ime	University of Belgrade, Technical Faculty in Bor, from 22 February 2007 Mineral and recycling technologies				
	nc career		Year	Institu		Scientific field	Narrow scie	entific field	
	to the current			Technical Fa		Mining engineering	Mineral and		
academic	title		2020	Bor, Univers Belgrade	sity of		technologies		
PhD			2015	Mining and Graculty, United Belgrade	versity of	Mining engineering	Applied Con System Engi		
Specializa				Technical Fa Bor, Univers Belgrade		Mining engineering	Mineral and technologies		
Master's	ter's degree 2005 Technical Faculty in Bor, University of Belgrade Mining engineering Mineral proc				eessing				
Diploma			2020	Technical Fa Bor, Univers Belgrade		Mining engineering	Mineral and technologies		
List of th	e courses tau	ight by	the lecture	r at doctoral a	icademic sti	udy programs			
No.	Course code					ourse title			
1.	2340	Mic	roscopic ex	aminations in	preparatio	n and concentration p	processes		
2.						ration and concentrati			
The most	t relevant sci					ls for the specified field		0)	
1.	Determination and near grand Utilization	tion of avity tion, A	f washabilit material inc Article in P	y characterist lex – a case st ress	ics of anthrudy, Interna	ć, G., Štirbanović racite coal by index o ational Journal of Coa	f washability al Preparation	M22	
2.		ć, S.	(2022) App			vić, J., Aksić, N., Živ amates in Copper Sl		M21	
3.	(2021) Con	npara	tive MCDN		r AMD Tr	É, R., Sokolović, J., S eatment Method Sele		M21	
4.	Sokolović,	J., Sta from	nujkić, D., waste c	Štirbanović,	Z. (2021) \$	Selection of process for WASPAS method		M21a	
5.	Dimović, S Savić, A.,	S., Jeli Zakić	ć, I., Šljivio , D. (2022)	Application of	of Copper M	ović, Z. , Gardić, V., Mining Waste in Raditer 2021, 50, 2000419	onuclide and	M23	
6.	Štirbanov	i ć, Z. , n on c	Sokolović, opper recov	J., Marković, ery from cop	I., Đorđiev	rski, S. (2020). The effore by flotation. Separ	fect of degree	M22	
7.	Štirbanov MCDM me	ić, Z., ethods	Stanujkić, for flotatio	D., Miljanov on machine se	lection, Mi	anović, D. (2019) A ner. Eng., 137, pp. 14	10-146.	M21	
8.		ng Op	timal Locat			Application of Roug s Dump, Arch. Min. S		M23	
9.	Stirbanovi on copper 1 46(16), pp.	ić, Z. , recove 2496	Markovic, ery from sm -2500.	elter slag by f	lotation, Se	copper bearing partice paration Science and	Technology,	M22	
10.	deposits so Metallurgy	election	on by using ining, 56(g the fuzzy l), pp. 59-71.	TOPSIS	anović Z. (2020) M method, Journal of	Mining and	M51	
11.	Sokolović studies of o	J., Sta	nojlović R. ore Majda	, Andrić Lj., S npek to enhar	ice copper	ć Z. , Ćirić N. (2019) recovery and concent allurgy A: Mining, 55	rate grade	M51	
Data sun	ımary on the	lectur	er's scienti	fic activities				1	
	nber of citatio			55					

Total number of papers published in SCI (SSCI)	10	
indexed journals		
The number of active project engagements	National projects:1	International projects:
Personal improvements		
Other relevant data		

Surname	e, middle name,	Name		Petrović,	Vlastii	mir, Dejan		
Academi				Assistant p				
employn	ent), from date	(full time/part t	ime				Faculty in Bor, from	2008.
	scientifc filed		_	Mining and			1	
	nc career	Year	Institu					
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3.	ДРИ2ЕСР	Expert Systems						
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1.	Evaluation: E MATHEMAT	Brief Review a	and Innovation), Issue 5, Artic	Model B	ased	ovic D., Bugaric on Fuzzy Logic SSN: 2227-7390_;	and MCDM.	
2.	S. Stojadinovi Prediction and	ć, D. Petrović, J	. Ivaz, P. Stojk Definition. Mi	ning, Metall	urgy (**Exploration 38		
3.	J. Ivaz, S. St	ojadinović, D. I	Petrović, P. Sto	jković, 2020 Internationa). Ana l Jour	alysis of fatal injural of Injury Con 745-7300, IF		
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4.	1383; IF 6,725	/2020].	•			ting 94, pp. 10645 ić, P., 2020 Fuzzy		
5.	Assessment of https://doi.org/	Machinery Failu 10.3390/sym120	ires. Symmetry 040525	4 (12), pp. 5	25. [IS	SN 2073-8994; IF	F 2,713/2020].	
6.	underground of Promotion,		years review. pp. 362-37	Internationa 7. [ISSN	l Jour	alysis of fatal injural of Injury Con 745-7300, IF		
7.	model of mini	ng equipment fai),8157 – 8164 [lure based on fu	uzzy logic. E	xpert	ić, S., Svrkota, I. Systems with App 2.240; Engineeri	olication, Vol. 41	
8.	S. Stojadinovio model for dete [ISSN: 130 https://doi.org/	S, N.Lilić, R. Pan ermining flyrock 55-1609; IF(2 10.1016/J.IJRM	drag coefficier 2013)=1,424; MS.2013.04.002	nt. Int J Rock Mining	k Mec &	r	(2013), 68 – 73 cessing 5/21]	
9.	possibility. Ac Mining & Min	ta Montanistica eral processing 2	Slovaca, 18 (1), 21/21]	(2013), 40 -	- 51 [I	gh slope waste du SSN: 1335-1788;	IF(2013)=0,053;	
10.	underground c 43 (12), (201	oal mines – A 1	0-year study. In [ISSN: 0020-1	jury: Interna	tional	7. Milić. Mining in Journal of the Car 174; Emergency	re of the Injured,	
Data sun		cturer's scienti					<u> </u>	
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Assistant Professor University of Belgrade, Technical Faculty in Bor, from ending mention of the institution (full time/part time university of Belgrade, Technical Faculty in Bor, from oxide title current academic title Academic career Year Institution Scientific field Narrow scientific field Bor, University of Belgrade Mineral and recycling technologies Fehn 2005 Technical Faculty in Bor, University of Belgrade Mineral processing Bor, University of Belgrade Technical Faculty in Bor, University of Belgrad	Surname	e, middle name, Na	ame			Vladan D	. Milošević				
Name of the institution (full time/part time employment), from date Narrow scientific filed Academic career Year Institution Election to the current academic title 2022 Bor, University of Belgrade, Technical Faculty in academic title 2025 Technical Faculty in Bor, University of Belgrade PhD 2005 Technical Faculty in Bor, University of Belgrade Belgrade PhD 2005 Technical Faculty in Bor, University of Belgrade, Belgrade PhD 2006 Technical Faculty in Bor, University of Belgrade Master's degree 2001 Technical Faculty in Bor, University of Belgrade Diploma 1997 Technical Faculty in Bor, University of Belgrade Diploma 1997 Technical Faculty in Bor, University of Belgrade Diploma 1997 Bor, University of Belgrade Diploma 1997 Bor, University of Belgrade Course title Differences academic study programs No. Course code 1. DRITPUKS Theoretical principles of comminaution and classification 2. DRITMMMAM Micronization, mechanical and mechanochemical activation of minerals 3. Grinding and screening kinetics study The most relevant scientific references, according to the standards for the specified field (from 10 to 20) Liptids Andrić, Zagorka Acimović-Pavlović, Niasala Pavlović, Vladan Milošević, Sonja Miličević: Mechanical activation of tale in high-energy speed rotary mechanoactivator, Ceramic International, 2012, 38 (4), 2913–290; Dejan Todorović, Maja Trumić, Ljubiša Andrić, Vladan Milošević, Sonja Miličević: Mechanical activation of tale in high-energy speed rotary mechanoactivator, Ceramic International, 2012, 38 (4), 2913–290; Dejan Todorović, Maja Trumić, Ljubiša Andrić, Vladan Milošević, Sonja Miličević: Morena dejan polication of micronizing grinding of non-metallic mineral raw materials in Engineering; Peng Shi Editor, In Tech Publisher 2012, Ljubiša Andrić, Nadan Milošević, Sonja Miličević: Mala Milošević, Sonja Miličević: Morena deroscoads, Academy of Engineering Sciences of Serbia, Faculty of Mining and Geology, University of Belgrade, Serbian Chamber of Commerce, 978–86–8703											
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Total number of citations	124				
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Surname	e, middle name	, Name			Ana T. Simonović				
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