

Universitatea din Petroșani
 Departamentul: Management și Inginerie Industrială
 Domeniul: Inginerie Industrială
 Comisia CNATDCU: Inginerie Industrială și Management

FIȘA DE VERIFICARE
 a îndeplinirii standardelor minimale necesare și obligatorii pentru conferirea titlurilor didactice din învățământul superior și a
 gradelor profesionale de cercetare-dezvoltare

Nr.crt.	Denumirea activităților	Tipul activităților	Categorii si restricții	Subcategorii	Indicatori unitari (kpi)	Punctaj realizate
0	1	2	3	4	5	6
1.	Activitatea didactică și profesională (A1)	1.1 Cărți și capitole în cărți de specialitate	1.1.1 Cărți/ capitole ca autor; pentru Profesor minim 2 prim autor;	1.1.1.1 Internaționale	nr. pagini/(5*nr. autori)	
				1. Moraru R.I., <i>Current Trends and Future Developments in Occupational Health and Safety Risk Management</i> în Roland Iosif Moraru (2012). Current Trends and Future Developments in Occupational Health and Safety Risk Management, Risk Management for the Future - Theory and Cases , Dr Jan Emblemsvåg (Ed.), , InTech, Pag. 3-28 din 496 pag. DOI: 10.5772/31577: indexed & abstracted in:EBSCO A-TO-Z; BASE - Bielefeld Academic Search Engine; SCIRUS; OCLC WorldCat; Google Scholar; Mendeley, InTech Europe, Rijeka, Croatia, Published online: 25. April, 2012, Published in print edition: April, 2012.ISBN:978-953-51-0571-8, http://www.intechopen.com/books/risk-management-for-the-future-theory-and-cases/current-trends-and-future-developments-in-occupational-health-and-safety-risk-management	27/5*1	5,4
				2. Moraru R.I., Băbuț, G.B.A <i>Romanian occupational health and safety risk assessment tool: premises, development and case study</i> (2012), in <i>Risk Assessment and Management</i> , Edited by: Prof. Zhiyong Zhang- Henan University of Science and Technology. Published by Academy Publish.org (Publishing Services LLC), 2120 Carey Avenue, Cheyenne, WY 82001, USA., ISBN: 978-0-9835850-9-1, June 2012, pp. 430 – 459 din 820 pag.	30/5*2	3
				3. Moraru, R.I, <i>General model of the risk management process of injury and occupational Steps in Conducting a OHS Risk assessment</i> . Chapter Book in: Cioca L.I., in Occupational Health and Safety, Editors: Mihaela Rotaru & Lucian-Ionel Cioca, © 2024, Bentham Books imprint. Published by Bentham Science Publishers Pte. Ltd. Singapore. All Rights Reserved.First published in 2024. https://doi.org/10.2174/97898151655241240101 ; Blended Learning through Innovative Tools for Sustainable and Safety Engineering and Social Inclusion / SafeEngine Erasmus+ Strategic Partnerships no. 2020-1-RO01-KA203-080085, Moraru, R.I., Bentham Science Publishers Pte. Ltd, 80 Robinson Road #02-00 Singapore 068898; Singapore.	23/5*1	4,6

			ISBN (Online): 978-981-5165-52-4; ISBN (Print): 978-981-5165-53-1; ISBN (Paperback): 978-981-5165-54-8; DOI: 10.2174/9789815165524124010008; 2024, 23 pag. (pp. 84-106)		
			4. Moraru, R.I., Challenges and opportunities in occupational health and safety digitalization , Chapter Book in "Digital Transformation", 2024 Series title: Intelligent Systems Reference Library, Book subtitle: Technology, Tools, and Studies, Editors Lucian-Ionel Cioca, Larisa Ivascu, Florin Gheorghe FILIP, Banciu Doina; https://doi.org/10.1007/978-3-031-55952-5	25/5*1	5
			1.1.1.2 Naționale (Ed. Recunoscute CNCSIS) - Profesor minim 2 ca prim autor	nr. pagini/(10*nr. autori)	
			1. Băbuț, G.B., Moraru, R.I. , Rîșteiu, M., <i>Ventilația tunelurilor rutiere</i> , Editura Universitas (cod CNCSIS 194), Petroșani, ISBN 973-99255-3-7, 1999, 98 pag.	98/10*3	3,3
			2. Moraru, R.I. , Băbuț, G.B., Goldan, T., Băbuț, S.L., <i>Evaluarea riscului ecologic</i> , Editura INFOMIN (cod CNCSIS 31), Deva, ISBN 973-98552-9-6, 2000, 272 pag.	272/10*4	6,8
			3. Matei, I., Moraru, R.I. , Samoilă, M., Băbuț, G.B., <i>Ingineria mediului și ventilația în subteran</i> , Editura Tehnică (cod CNCSIS 166), București, ISBN 973-31-1496-0, 2000, 427 pag.	427/10*4	10,7
			4. Băbuț Gabriel, Moraru Roland , Matei Ion, Băncilă-Afrim Nicolae, <i>Sisteme de management al securității și sănătății în muncă. Principii directeoare</i> , Editura Focus, Petroșani, ISBN 973-8367-83-2, 2002, 53 pg.	53/10*3	1,8
			5. Moraru Roland , Băbuț Gabriel, Matei Ion, <i>Ghid pentru evaluarea riscurilor profesionale</i> , Focus, Petroșani, ISBN 973-8367-67-0, 2002, 59 pg.	59/10*3	2
			6. Băbuț Gabriel, Moraru Roland , <i>Evaluarea riscurilor: transpunerea cerințelor Directivei 89/391/CEE în legislațiile statelor membre ale Uniunii Europene</i> , Editura Universitas, Petroșani, ISBN 978-973-741-127-3, 2009, 62 pg.	62/10*2	3,1
			7. Moraru Roland , Băbuț Gabriel, <i>Managementul riscurilor: abordare globală - concepte, principii și structură</i> , Editura Universitas, Petroșani, ISBN 978-973-741-128-0, 2009, 142 pg.	142/10*2	7,1
			8. Cioca Lucian, Moraru Roland , <i>Managementul riscurilor profesionale psihosociale</i> , Editura Universității "Lucian Blaga" din Sibiu, ISBN 978-973-739-924-3, 2010, 308 pg.	308/10*2	15,4
			9. Moraru Roland , Cioca Lucian, <i>Nanosecuritate</i> , Editura Universității "Lucian Blaga" din Sibiu, ISBN 978-606-12-0189-1, 2011, 409 pg.	409/10*2	20,5
			10. Fiță, N.D., Moraru R.I. , Iorga, I., Breben, F., Păsculescu, D., Păsculescu, M., Mihai, N., <i>Electrosecuritate în muncă</i> , Editura Universitas, Petroșani, ISBN 978-973-741-260-7, 2011, 461 pg.	461/10*7	6,6
			11. Moraru, R.I. , <i>Metode neconvenționale de analiză și evaluare a riscurilor: note de curs</i> , Editura Universitas (cod CNCSIS 194), Petroșani, 2019, ISBN 978-973-741-632-2, 367 pag.	367/10*1	36,7
			12. Fiță, N.D., Moraru, R.I. , Băbuț, G.B., Păsculescu, D., Pană, L., Popescu-Stelea, M., Bădică, M.N., Vișan, R.N., <i>Electrosecuritatea infrastructurilor critice și lucrătorilor din cadrul sistemului electroenergetic național</i> , Editura Universitas (cod CNCSIS 194), Petroșani, 2019, ISBN 978-973-741-642-1, 322 pag.	322/10*1	32,2
			13. Moraru, R.I. , Popescu-Stelea, M., <i>SSM 5.0 și ingineria factorului uman</i> , Universitas Publishing House, Petroșani, 2022, ISBN: 978-973-741-844-9, 449 pag.	449/10*3	22,45
			14. Moraru, R.I. , <i>Securitate ocupațională și industrială: tratat universitar</i> , Universitas Publishing House, Petroșani, - 2023, 2 vol., ISBN 978-973-741-903-3, Vol. 1, 2. - ISBN 978-973-741-904-0 2023, 1396 pag.	1396/10*1	139,6
			15. Dregan, C.V., Moraru, R.I. , <i>Politica securității și sănătății muncii – de la deziderat la realitate, capitol de carte în "Tendințe ale managementului organizației modern în contextual actualelor provocări"</i> , Coordonatori Diana Elena	11/10*2	1

				Ranf, Olga Maria Cristina Bucovețchi, Elida-Tomița Todăriță, 355 pag.		
				1.2.1 Manuale didactice/monografii - Profesor minim 2 ca prim autor	nr. pagini/ (20*nr. autori)	
			1.2.1 Manuale didactice/mon ografii Minim 2 ca prim autor pentru Profesor / CS I	1. Băbuț, G.B., Moraru, R.I., Protecția muncii , Editura Universitas (cod CNC SIS 194), Petroșani, ISBN 973-8035-07-4, 1999, 85 pag.	85/20*2	2,2
				2. Moraru, R.I. , Băbuț, G.B., <i>Analiză de risc</i> , Editura Universitas (cod CNC SIS 194), Petroșani, ISBN 973-8035-26-0, 2000, 114 pag.	114/20*2	2,9
				3. Moraru R.I., Climatologie , Editura Universitas, Petroșani, ISBN 978-973-741-131-0, 2009, 342 pg.	342/20*1	17,1
				4. Moraru R.I. , Băbuț, C.M., Băbuț, G.B., <i>Aeraj, sănătate și securitate în muncă</i> , Focus, Petroșani, ISBN 978-973-677-253-5, 2011, 348 pg.	348/20*3	5,8
				5. Moraru R.I., Securitate și sănătate în muncă: tratat universitar , Editura Focus, Petroșani, ISBN 978-973-677-272-6, 2013, 537 pg.	537/20*1	26,9
				6. Dregan, C.V., Moraru, R.I., Cultura de securitate: fundamente teoretice și studii aplicative , Editura UNIVERSITAS, Petroșani, ISBN 978-973-741-852-4, 2025, 316 pag.	316/20*2	7,9
			1.2.2 Îndrumare de laborator/ aplicații; Profesor minim 2 prim autor	1.2.2.Îndrumare de laborator/ aplicații - Profesor minim 2 ca prim autor	nr. pagini/ (25*nr. autori)	
				1. Moraru R.I. , Băbuț, G.B. <i>Evaluarea riscurilor profesionale: îndrumător pentru aplicații practice și proiecte</i> , Editura Focus, Petroșani, ISBN 978-973-741-334-5, 2013, 192 pg.	192/25*2	3,9
				2. Moraru Roland , Băbuț Gabriel, <i>Evaluarea și managementul participativ al riscurilor: ghid practic</i> , Editura Focus, Petroșani, ISBN 978-973-677-206-1, 2010, 261 pg.	261/25*2	5,2
				3. Băbuț, G.B., Moraru R.I., Auditarea în domeniul securității și sănătății în muncă. Îndrumător pentru aplicații practice și proiecte, Editura Universitas (cod CNC SIS 194), Petroșani, 2014, ISBN 978-973-741-384-0, 334 pag.	334/25*2	6,7
		1.3 Coordonare de programe de studii, organizare si coordonare programe de formare continua si proiecte educationale		Coordonator program de studiu de licență INGINERIA SECURITĂȚII ÎN INDUSTRIE	15	15
			Director/ Responsabil/ Președinte	Coordonator program de studiu de masterat MANAGEMENTUL SECURITĂȚII SI SĂNĂTĂȚII ÎN MUNCĂ	15	15
				Responsabil curs postuniversitar de formare și dezvoltare profesională continuă “EVALUATOR AL RISCURILOR PENTRU SECURITATE ȘI SĂNĂTATE ÎN MUNCĂ”	15	15

				Responsabil domeniu de doctorat “Inginerie industrială”, Școala doctorală IOSUD Universitatea din Petroșani	15	15
		1.4 Dezvoltare de noi discipline	Titular	Metode și tehnici de evaluare a riscurilor profesionale, Master MSSM	10	10
				Managementul riscurilor	10	10
				Evaluarea riscurilor în industria minieră	10	10
				Managementul proiectelor de cercetare-PPUA, Școala doctorală IOSUD Universitatea din Petroșani	10	10
				Strategii și politici moderne de management al riscurilor, Master MSSM	10	10
				Metode neconventionale de analiză și evaluare a riscului profesional, Master MSSM	10	10
				Managementul securității și sănătății în muncă, CPU-Management Educațional	10	10
				Evaluarea riscurilor în transporturi, Master STITS	10	10
					Cultură și climat de securitate, Master MSSM	10
Punctaj total pe activitatea A1 realizat						575,85
Punctaj total pe activitatea A1 realizat în ultimii 5 ani: 2021-2025						157,5
Punctaj total pe activitatea A1 impus						130
0	1	2	3	4	5	
2	Activitatea de cercetare (A2)			Articole în reviste cotate ISI Clarivate Analytics Web of Science și în volume indexate ISI proceedings - Minim 8 articole pentru Profesor din care 3 în reviste , minimum 3 ca autor principal. Pentru profesor, începând din 2018 – minimum 1 articol în reviste din zona roșie sau galbenă	(30 + 10 * fact. impact)/ (nr.de autori) (Reviste) 25/nr.de autori (Proceedings)	
		2.1. Articole	Minim	1.Matei, I, Băbuț, G.B, Moraru R.I , Hanna, C., <i>The Use of the Focus Program for the Assessment of Safety Conditions with</i>	25/4	6,25

		în reviste cotate ISI Thomson Reuters și în volume indexate ISI proceedings	8 articole pentru Profesor din care 2 în reviste	<i>The Reopening Of Areas Isolated as a Result of Spontaneous Combustions in the Valea Jiului Coal Basin, Proceedings of the 3rd Canadian Conference on Computer Applications in the Mineral Industry (CAMI 95), pp. 720-724, Montreal, Canada, 22-25.10.1995; Web of Science Categories: Geochemistry & Geophysics; Mining & Mineral Processing; Research Areas: Geochemistry & Geophysics; Mining & Mineral Processing; IDS Number: BG01C; Accession Number: WOS:A1995BG01C00082. http://apps.webofknowledge.com.ux4ll8xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=1</i>		
				<i>2. Moraru, R.I., Băbuț G.B., Matei, I, <i>The feasibility of district recirculation ventilation systems in romanian mining</i>, Proceedings of the 6th International Mine Ventilation Congress, chapter 74, pp. 469-472, Pittsburgh, PA, USA, 18-22.05.1997; Web of Science Categories: Mining & Mineral Processing; Research Areas: Mining & Mineral Processing; IDS Number: BH96; Accession Number: WOS:A1997BH96V00074; ISBN: 0-87335-146-0 http://apps.webofknowledge.com.ux4ll8xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=4</i>	25/3	8,33
				<i>3. Moraru, R.I., Matei, I., Băbuț G.B., <i>Ventilation Requirements after Dust Criteria in Fully Mechanized Longwall Districts in Valea Jiului Coal Basin, Romania</i>, Proceedings of the 6th International Symposium on Mine Planning and Equipment Selection (MPES), pp. 183-186, Ostrava, Czech Republic, 03-09.09.1997 (V. Strakos, V. Kebo, R. Farana, L. Smutny (eds.), A.A.Balkema Publisher, Rotterdam, 1997); Web of Science Categories: Engineering, Geological; Mining & Mineral Processing; Research Areas: Engineering; Mining & Mineral Processing; IDS Number: BK51B; Accession Number: WOS:000072399700031; ISBN: 90-54-10915-7. http://apps.webofknowledge.com.ux4ll8xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=2</i>	25/3	8,33
				<i>4. Moraru, R.I., Băbuț G.B., <i>Environmental Self-Dyagnosis Handbook for Metal and Non-Metal Mines, Proceedings of the 6th International Symposium on Mine Planning and Equipment Selection</i>, pp. 907-910, Ostrava, Cehia, 03-06.09.1997 (V. Strakos, V. Kebo, R. Farana, L. Smutny (eds.), A.A.Balkema Publisher, Rotterdam, 1997); Web of Science Categories: Engineering, Geological; Mining & Mineral Processing; Research Areas: Engineering; Mining & Mineral Processing; IDS Number: BK51B; Accession Number: WOS:000072399700163; ISBN: 90-54-10915-7. http://apps.webofknowledge.com.ux4ll8xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=3</i>	25/2	12,5
				<i>5. Băbuț, G.B, Moraru R.I., Cioca I.L., <i>High Level Mining Education: From Unpromising Expectations towards Real Development Capabilities, Proceedings of the „5th Balkan Region Conference on Engineering Education & 2nd International Conference on Engineering and Business Education”, volume I, pp. 71-74, 15-17.10.2009, Sibiu, Romania (editors: Oprean, C., Grünwald, N., Kifor, C.V.; Lucian Blaga University of Sibiu Publisher, Sibiu, 2009; ISBN 978-973-739-848-2; ISSN 1843-6730); Web of Science Categories: Business; Economics; Education & Educational Research; Education, Scientific Disciplines; Engineering, Electrical & Electronic; Management; Research Areas: Business & Economics; Education & Educational Research; Engineering; IDS Number: BMU59; Accession Number: WOS:000273607900015. http://apps.webofknowledge.com.ux4ll8xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=8</i></i>	25/3	8,33
				<i>6. Moraru, R.I., Băbuț, G.B., Cioca I.L., <i>Ground Rules and Benchmarks For Environmental Protection Incorporation In University Education, Proceedings of the „5th Balkan Region Conference on Engineering Education & 2nd International Conference on Engineering and Business Education”, volume II, pp. 313-316, 15-17.10.2009, Sibiu, Romania (editors: Oprean, C., Grünwald, N., Kifor, C.V.; Lucian Blaga University of Sibiu Publisher, Sibiu, 2009; ISBN 978-973-739-848-2; ISSN 1843-6730);</i></i>	25/3	8,33

			Web of Science Categories: Business; Economics; Education & Educational Research; Education, Scientific Disciplines; Engineering, Electrical & Electronic; Management; Research Areas: Business & Economics; Education & Educational Research; Engineering; IDS Number: BMU59; Accession Number: WOS:000273607900065. http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=AdvancedSearch&qid=35&SID=1CI54E4OzvBrKipL5Qx&page=1&doc=3		
			7. Babut, GB, Moraru, RI, Cioca, LI, Babut, MC, <i>Behavioural Safety and Major Accident Hazards</i>, Proceedings of the 15th International Scientific Conference „The Knowledge Based Organization”, volume 2, section: Management, pp. 38-42, Land Forces Academy Sibiu, Romania, 26-28.11.2009 („Nicolae Bălcescu” Land Forces Academy Publishing House, ISSN 1843-6722); Web of Science Categories: Management; Operations Research & Management Science; Research Areas: Business & Economics; Operations Research & Management Science; IDS Number: BOQ13; Accession Number: WOS:000277292900008 http://apps.webofknowledge.com.ux4l18xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=5	25/4	6,25
			8. Cioca, LI, Moraru, RI, Babut, GB, <i>A Framework for Organisational Characteristic Assessment and their Influences on Safety and Health at Work</i>, Proceedings of the 15th International Scientific Conference „The Knowledge Based Organization”, volume 2, section: Management, pp. 43-48, Land Forces Academy Sibiu, Romania, 26-28.11.2009 („Nicolae Bălcescu” Land Forces Academy Publishing House, ISSN 1843-6722); Web of Science Categories: Management; Operations Research & Management Science; Research Areas: Business & Economics; Operations Research & Management Science; IDS Number: BOQ13; Accession Number: WOS:000277292900009 http://apps.webofknowledge.com.ux4l18xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=6	25/3	8,33
			9. Moraru, RI, Babut, GB, Cioca, LI, <i>Knowledge Based Hazard Analysis Guidelines for Operational Transportation Projects</i>, Proceedings of the 15th International Scientific Conference „The Knowledge Based Organization”, volume 2, section: Management, pp. 117-122, Land Forces Academy Sibiu, Romania, 26-28.11.2009 („Nicolae Bălcescu” Land Forces Academy Publishing House, ISSN 1843-6722); Web of Science Categories: Management; Operations Research & Management Science; Research Areas: Business & Economics; Operations Research & Management Science; IDS Number: BOQ13; Accession Number: WOS:000277292900023. http://apps.webofknowledge.com.ux4l18xu6v.useaccesscontrol.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=8&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=7	25/3	8,33
			10. Moraru, R.I, Băbuț, G.B., Cioca I.L., <i>Adressing the human error assessment and management</i>, Archives of Mining Sciences, Volume 55, Issue 4, pp. 873-878, 2010 (ISSN 0860-7001; http://mining.archives.pl); , Impact Factor 2010: 0.312, Factor de impact relativ: 0.301; IDS Number: 708KA, Factor de impact referință (Domeniu) 1.067, Factor de impact relativ (Revistă) 0.28679, Scor de influență referință (Domeniu) 0.1435 Web of Science Categories: Mining & Mineral Processing; Research Areas: Mining & Mineral Processing; IDS Number: 708KA; Accession Number: WOS:000286359500012. http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=40&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=14	(30+10*0,312)/3	11

			11. Moraru, R.I., Cioca, LI, <i>Assessment and Reduction of Noise Levels on Romanian Oil Drilling and Production Platforms Operating in the Black Sea</i> –Abstract, ,15-th International Conference on Noise Control NOISE CONTROL 2010, Zamek Książ - Wałbrzych, Poland, 6-9 June 2010, Archives of Acoustics DOI: 10.2478/v10168-010-0026-0 Arch. Acoust., 35, 2, 275–305 (2010), ISSN 0137-5075, Index 351873, Indexed and abstracted (from vol. 32(1) 2007) in Science Citation Index Expanded (SciSearch) and Journal Citation Reports.,Chronicle, <i>XV International Conference Noise Control 2010</i> – Abstracts, Impact Factor: 0.504. http://acoustics.ippt.gov.pl/abstracts.html	(30+10*0,504)/2	17,5
			12. Moraru, RI; Babut, GB; Babut, MC, <i>Environmental impact reduction through mine methane valorization in the romanian collieries from Valea Jiului hard coal basin</i>, Proceedings of the 10th International Multidisciplinary Scientific GeoConference - SGEM 2010, Volume II, pp. 245-252, Albena, Bulgaria, 20-26.06.2010 (ISBN 10: 954-91818-1-2, ISBN 13: 978-954-91818-1-4; ISSN: 1314-2704); Web of Science Categories: Ecology; Engineering, Environmental; Multidisciplinary Sciences; Water Resources; Research Areas: Environmental Sciences & Ecology; Engineering; Science & Technology - Other Topics; Water Resources; IDS Number: BUA32; Accession Number: WOS:000288622300033. http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=40&SID=1CI54E4OzvBrKipL5Qx&page=1&doc=9	25/3	8,33
			13. Băbuț, GB; Moraru, RI; Babut, MC, <i>Underground air pollution in metal mines: New control method and case study in two romanian mines from Baia Mare ore basin</i>, Proceedings of the 10th International Multidisciplinary Scientific GeoConference - SGEM 2010, Volume II, pp. 301-308, Albena, Bulgaria, 20-26.06.2010 (ISBN 10: 954-91818-1-2, ISBN 13: 978-954-91818-1-4; ISSN: 1314-2704); Web of Science Categories: Ecology; Engineering, Environmental; Multidisciplinary Sciences; Water Resources; Research Areas: Environmental Sciences & Ecology; Engineering; Science & Technology - Other Topics; Water Resources; IDS Number: BUA32; Accession Number: WOS:000288622300040. http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=40&SID=1CI54E4OzvBrKipL5Qx&excludeEventConfig=ExcludeIfFromFullRecPage&page=1&doc=10	25/3	8,33
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			97. Toma, A., Moraru, R.I., Popescu-Stelea, M., Robot-based safety concept of an automotive production facility, Acta Technica Napocensis, Series:Applied Mathematics, Mechanics and Engineering, vol. 65, Issue Special III, pp. 647-658, November 2025, Technical University of Cluj-Napoca, ISSN: 1221-5872; Journal Citation Indicator TM (2021): 0,07; Category Quartile: Q4; Accession Number: WOS: În curs de publicare); 11-th Manufacturing Science and Education International Conference, 4-6 June 2025	25/3	8,33
		Punctaj total pe activitatea 2.1. Clarivate Analytics ISI-WoS realizat			946,8
		Punctaj total pe activitatea 2.1. Clarivate Analytics ISI-WoS realizat în ultimii 5 ani: 2021-2025			104,31
			Minim 8 articole pentru Profesor	15/nr.de autori	

2.2.Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale	Minim 8 articole pentru Profesor	1. Băbuț Gabriel, Moraru, R.I. , <i>Risk management programme for the mining industry</i> , Annals of the University of Petroșani - Mining Engineering , vol. 4 (XXXI), pag. 106-113, UNIVERSITAS Publishing House, Petroșani, 2003 (cod CNC SIS 22, ISSN 1454-9174; BDI : MK PERIODICA - Rusia, ULRICH'S - Germania, EBSCO Publishing Inc. - SUA, SUWECO - Cehia, SCIPPIO - România; http://www.upet.ro/annals/mining/).	15/2	7,5
		2. Moraru, R.I. , Băbuț Gabriel, <i>Selection of consulting services with a view to occupational risk assessment</i> , Annals of the University of Petroșani - Mining Engineering , vol. 4 (XXXI), pag. 114-118, UNIVERSITAS Publishing House, Petroșani, 2003 (ISSN 1454-9174),(B+ , cod CNC SIS 22; BDI : MK PERIODICA - Rusia, ULRICH'S - Germania și EBSCO Publishing Inc. – SUA;SUWECO - Cehia; ISSN 1454-9174), http://www.ulrichsweb.com/ulrichsweb/ulrichsweb_news/ulrichslb3u.asp	15/2	7,5
		3. Cozma Eugen, Onica Ilie, Goldan Tudor, Moraru, R.I. , <i>Assessment of mining methods for immobilized reserves in inter-room pillars in Ghelar iron ore deposit</i> , Annals of the University of Petroșani - Mining Engineering , vol. 5 (XXXII), pag. 73-78, UNIVERSITAS Publishing House, Petroșani, 2004 (ISSN 1454-9174),(revistă categoria B+ , cod CNC SIS 22; BDI :MK PERIODICA - Rusia, ULRICH'S - Germania și EBSCO Publishing Inc. – SUA; SUWECO - Cehia; ISSN 1454-9174) http://www.ulrichsweb.com/ulrichsweb/ulrichsweb_news/ulrichslb3u.asp	15/4	3,75
		4. Băbuț Gabriel, Moraru, R.I. , <i>New trends in environmental risk assessment and management</i> , Annals of the University of Petroșani - Mining Engineering , vol. 5 (XXXII), UNIVERSITAS Publishing House, pag. 129-138, Petroșani, 2004 (revistă categoria C , cod CNC SIS 22, ISSN 1454-9174; BDI : MK PERIODICA - Rusia, ULRICH'S - Germania, EBSCO Publishing Inc. - SUA, SUWECO - Cehia, SCIPPIO - România; http://www.upet.ro/annals/mining/).	15/2	7,5
		5. Băbuț Gabriel, Moraru, R.I. , Smărăndoiu Lorin, <i>Utilizarea conceptului de fiabilitate umană în analiza riscurilor profesionale</i> , Revista de Ecologie Industrială , vol. I-II/2005, pag. 113-125 (ISSN 1224-3183), BDI : Proquest and CSA	15/3	5
		6. Moraru, R.I. , Băbuț Gabriel, Cioca Lucian, Băbuț Crinela, <i>Analiza mijloacelor destinate asigurării siguranței funcționării sistemului "om - mașină"</i> , Revista de Ecologie Industrială , vol. I-II/2005, pag. 126-133 (ISSN 1224-3183), BDI : Proquest and CSA	15/4	3,75
		7. Moraru Roland , Băbuț Gabriel, <i>Air Flow Assessment In Typical Ventilation Networks In Romanian Collieries Using Automated Velocity Transducers</i> , Annual of the University of Mining and Geology „St. Ivan Rilski” , vol. 48, part III: Mechanization, electrification and automation in mines, pp. 109-112, Publishing House „St. Ivan Rilski” Sofia, Bulgaria, 2005 (ISSN 1312-1820), BDI : WorldCat http://www.mgu.bg/sessions/05/3/rm_gb.pdf .	15/2	7,5
		8. Moraru, R.I. , Băbuț Gabriel, <i>Analiza riscurilor potențiale induse de iazurile de decantare asupra mediului și a măsurilor de securitate pentru diminuarea acestora</i> , Revista Minelor , vol. 166, nr. 4/2005, pag. 15-18 (ISSN 1220-2053), (revistă categoria B+ , cod CNC SIS 293; inclusă în BDI : EBSCO Publishing Inc. - SUA; ISSN 1220-2053), http://www.ebscohost.com/titleLists/a9h-journals.pdf ; http://www.upet.ro/revistamineleor	15/2	7,5

			9. Moraru Roland , Băbuț Gabriel, <i>Computer simulation of booster fan parameters in recirculatory mine ventilation systems</i> , Proceedings of the International Symposium on Advances in Mining Technology and Management - AIMM'05 , pp. 423-426, Shyama Printing Works, Kharagpur, India, 30.11 - 02.12.2005 (BDI : GetInfo/TIB - Germania; http://www.iitkgp.ac.in/academics/?page=acadunits&&dept=MI#).	15/2	7,5
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			13. Băbuț Gabriel, Moraru, R.I. , <i>Numerical simulation of gas flows in the goaf of retreating faces</i> , Annals of the University of Petroșani - Mining Engineering , vol. 6 (XXXIII), UNIVERSITAS Publishing House, pag. 89-98, Petroșani, 2005 (ISSN 1454-9174), BDI : MK PERIODICA - Rusia, ULRICH'S - Germania, EBSCO Publishing Inc. - SUA, SUWECO - Cehia, SCIPPIO - România; http://www.upet.ro/annals/mining/ ; http://www.ulrichsweb.com/ulrichsweb/ulrichsweb_news/ulrichslb3u.asp	15/2	7,5
			14. Arad Victor, Danciu Ciprian, Moraru, R.I. , <i>Analysis regarding the geo-mechanical characteristics of aggregates employed in the DN 66 infrastructure rehabilitation</i> , Annals of the University of Petroșani - Mining Engineering , vol. 67(XXXIV), UNIVERSITAS Publishing House, pag. 22-27, Petroșani, 2005 (ISSN 1454-9174), BDI : MK PERIODICA - Rusia, ULRICH'S - Germania, EBSCO Publishing Inc. - SUA, SUWECO - Cehia, SCIPPIO - România; http://www.upet.ro/annals/mining/ ; http://www.ulrichsweb.com/ulrichsweb/ulrichsweb_news/ulrichslb3u.asp	15/3	5
			15. Băbuț, G.B, Moraru, R.I. , <i>Cadrul general al managementului riscului de mediu/General framework of environmental risk management</i> , Buletinul AGIR , nr. 3/2006, pag. 103-107 (ISSN 2247-3548, ISSN-L 1224-7928; BDI : INDEX COPERNICUS INTERNATIONAL, ACADEMIC KEYS, getCITED; http://www.agir.ro/buletine/214.pdf)	15/2	7,5
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			22. Băbuț Gabriel, Moraru, R.I. , <i>The use of Monte Carlo simulation technique in human health and ecological risk assessment</i> , Annals of the University of Petroșani - Mining Engineering , vol. 9 (XXXVI), UNIVERSITAS Publishing House, pag. 30-37, Petroșani, 2008 (revistă categoria C, cod CNCIS 22, ISSN 1454-9174; BDI: MK PERIODICA - Rusia, ULRICH'S - Germania, EBSCO Publishing Inc. - SUA, SUWECO - Cehia, SCIPPO - România; http://www.upet.ro/annals/mining/).	15/2	7,5
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			29. Băbuț Gabriel, Moraru, R.I. , <i>Analiza critică a transunerii în legislația națională și în legislațiile statelor membre ale Uniunii Europene a obligației privind evaluarea riscurilor din directiva 89/391/CEE (I)</i> , Revista „Calitatea - acces la succes”, nr. 7-8/2009, pag. 63-71 (revistă categoria B+, cod CNCIS 688, ISSN 1582-2559; BDI: SCOPUS - SUA, EBSCO Publishing Inc. - SUA, PROQUEST - SUA și CABELL'S Directory-Management - SUA; http://www.srac.ro/calitatea/arhiva/2009/07_08_2009.pdf).	15/2	7,5
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Punctaj total pe activitatea 2.2. Alte Baze de Date Internaționale realizat					1123
Punctaj total pe activitatea 2.2. Alte Baze de Date Internaționale realizat în ultimii 5 ani: 2021-2025					322,5
2.3 Articole in extenso in Reviste/Proceedings naționale/internationale neindexate	Se admit maxim două articole la aceeași ediție	2.3 Articole in extenso in Reviste/Proceedings naționale/internationale neindexate			6/ nr autori (Reviste) 4/nr autori (Proceedings)
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			40. Păsculescu, V.M., Fiță, N.D., Tătar, A., Moraru, R.I. , Niculescu, T., Păsculescu, D., <i>Risk level assessment for power stations in terms of occupational health and safety</i> , Proceedings of the International Symposium “Occupational health and safety - SESAM 2013 , Ediția a VI-a 6th Edition, Vol. 2, National Institute for Research and Development in Mine Safety and Protection to Explosion - INSEMEX Petroșani, 22-25 October Sibiu, Romania, 2013, Editura INSEMEX, ISSN 1843 – 6226, pp. 485 - 492, http://sesam2013.insemex.ro/images/Program%20SESAM%202013.pdf	4/6	0,66
			41. Tabor, J., Moraru, R.I. , <i>Ocena zarządzania ryzykiem zawodowym w przemyśle – wybrane aspekty (Aspects of occupational risk management in industry. Specific problems (in Polish))</i> , Proc. of 4th International Scientific Conference „Safety of the System: Human – Technical object – Environment” , Poronin k Zakopanego, Poland, 25 – 27 October, 2013, <i>Tom 1 – Zarządzanie i środowiskowe aspekty bezpieczeństwa</i> , pp. 106 – 122, ISBN 978-83-63500-45-0, Editors: Salamon, S., Tabor, J., http://www.bezpieczenstwopracy.edu.pl/en	4/2	2
			42. Moraru, R.I. , <i>Health and Safety Risk Assessment in Working Systems: Specific Tool Development and Use in Romania</i> , Proc. of 4th International Scientific Conference „Safety of the System: Human – Technical object – Environment” , Poronin k Zakopanego, Poland, 25 – 27 October, 2013, <i>Tom 2 – Determinanty ryzyka i zdarzeń wypadkowych w kształtowaniu</i> , pp. 150 – 163, ISBN 978-83-63500-46-7, Editors: Tabor, J., Babicz, W., http://www.bezpieczenstwopracy.edu.pl/en	4/1	4
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			45. Moraru R.I. , Matei, A., Morar, M., Herbei, R.C., <i>Safety and health at work risk assessment in a compression station from the major Romanian natural gas company</i> , Proc. 18th Conference of Environment and Mineral Processing & Exhibition , part II, Ostrava, Cehia, pag. 37-42, 29-31.05.2014 , ISBN 978-80-248-3427-6, http://homen.vsb.cz/hgf/546/18th_EaMP2014_programme.pdf	4/4	1
			46. Herbei, R.C., Herbei, M.V., Matei, A., Moraru, R.I. , <i>Subsidence area's influence over the land for adapting their tourism</i> , Proc. 18th Conference of Environment and Mineral Processing & Exhibition , part II, Ostrava, Cehia, pag. 147-154, 29-31.05.2014 , ISBN 978-80-248-3427-6, http://homen.vsb.cz/hgf/546/18th_EaMP2014_programme.pdf	4/4	1
			47. Moraru, R.I. , Băbuț, G.B., Cioca L.I., Popescu, Stelea, M., Mnerie, D., <i>Safety diagnosis in industrial systems: an inventory of basic available options</i> , 11th International Conference, on Risk and Safety Engineering , 25-27 January 2016, Kopaonik Ski Resort, Serbia, The Higher Education Technical School of Professional Studies in Novi Sad (HETS) , http://www.rizik.vtsns.edu.rs/en/	4/5	0,8
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			50. Iliș, N., Makharadze, L., Lanchava, O, Radu, S.M., Andras, I., Moraru, R.I. , <i>Măsurile pentru asigurarea fiabilității totale a sistemelor urbane de alimentare cu apă / Measures to ensure full reliability of urban water supply systems</i> , Conferința “Zilele Academiei de Științe Tehnice din România”, Ediția a 11-a, “Orașul inteligent” Universitatea Petru Maior din Tg. Mureș, 6-7 octombrie, 2016. The 10th International Conference, INTER-ENG 2016, Interdisciplinarity in Engineering, 6 - 7 October 2016, "Petru Maior" University of Tîrgu-Mureș, Romania http://www.inter-eng.upm.ro/ZASTR/	4/6	0,66
			51. Mareș, R., Moraru, R.I. , Radu, I., Nagy, M. <i>Possibilities to Apply the Analysis Through the Events Tree in Post-Accident Research of Occupational Risks</i> Proceedings of ISREIE 2018, International Symposium Research and Education in an Innovation Era , 7th Edition, Section: Engineering Processes and Technologies (Robotics, Mechatronics, Electrical, Economic, Mechanical and Textile Engineering) , May 17th-20th, 2018, http://www.uav.ro/en/conferences/isreie-2018/sections	4/4	1
			52. Moraru, R.I. , <i>Approaching the Safety and Health Risk Management of Occupational Exposure to Nanoparticles</i> , International Scientific Conference „Environmental Influences on Human Life and Health”, University of Warmia and Mazury in Olzstyn, Poland, 10-11 October, Day II, Section 4, „Multifunctionality in agriculture and Forestry”, 2019,	4/1	1

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			54. Fiță, N.D., Moraru, R.I. , Fiță, M.C., <i>Electrosecuritatea infrastructurilor critice de ultra și foarte înaltă tensiune din cadrul sistemului electroenergetic național</i> , Conferința Națională și Expoziția de Energetică , Societatea Inginerilor Energeticieni din Romania Sinaia, CNEE 2017, 25-27 Octombrie 2017, CNEE 2017, http://www.sier.ro/	4/3	1,33
			55. Mareș, R., Moraru, R.I. , Radu, I., Nagy, M., Possibilities to Apply the Analysis Through the Events Tree in Post-Accident Research of Occupational Risks Proceedings of ISREIE 2018, International Symposium Research and Education in an Innovation Era , 7th Edition, Section: Engineering Processes and Technologies (Robotics, Mechatronics, Electrical, Economic, Mechanical and Textile Engineering), May 17th-20th, 2018 http://www.uav.ro/en/conferences/isreie-2018/sections	4/3	1,33
			56. Moraru, R.I. Approaching the Safety and Health Risk Management of Occupational Exposure to Nanoparticles, International Scientific Conference „Environmental Influences on Human Life and Health”, University of Warmia and Mazury in Olzstyn, Poland, 10-11 October, Day II, Section 4, „Multifunctionality in agriculture and Forestry”, 2019, http://wpia.uwm.edu.pl/sites/default/files/u4/conference_agenda.pdf	4/1	4
			57. Moraru, R.I. , Dregan, C.V., Toma, A. Occupational risk assessment in a Romanian open-pit mine, Proc. of 7th International Mardin Artuklu on Scientific Research Conference, December 10-12, 2021, edited by Asst. Prof. Abdurrahman GÜMRAH, pp. 763 – 772, by Iksad Institute of Economic Development and Social Research of Turkey, Farabi Publishing House, Diyarbakır Province, Turkey, ISBN 978-625-8423-02-0 https://www.artuklukongresi.org/kitaplar	4/3	1,33
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			59. Moraru, R.I. , Popescu-Stealea, M., Dregan, C.V., Gender structural analysis of the situation of external prevention and protection services in Romania Proc. of 3 rd International Hazar Scientific Researches Conference, January 7-9, Editors: Prof. Dr. Hacer Huseynova, Alina Amanzholova, pp. 1-15, ISBN: 978-625-8423-84-62022, Baku, Azerbaijan, Khazar University, 2022 https://www.scienceazerbaijan.org/hazarkongresi	4/3	1,33
			60. Moraru, R.I. , Health and Safety Risk Assessment in Selected Romanian Diabase Quarry, Proc. of II-nd International Siirt Conference On Scientific Research, Siirt University, Siirt, Türkiye, March 21-23, 2022, pp. 770-786, Editors: Prof. Dr. Emine Uzunali Assoc. Prof. Dr. Seyithan Seydosoglu, ISBN: 978-625-8405-07; https://www.umteb.com/ files/ugd/614b1f_1985a09f4c684ecf87e4edf6b042fc76.pdf	4/1	4
			61. Moraru, R.I. , Popescu-Stealea, M., Conceptual and methodological fundamentals regarding the management of industrial risks in sites under the Seveso directives, Proc. of 3 rd International Halich Congress, March 12-13, 2022 , Editors: Prof.dr. Turgay Taşkin, Prof.dr. Roland Iosif Moraru, pp. 254 – 263, ISBN: 978-625-8405-97-23, Istanbul, Türkiye https://www.izdas.org/ files/ugd/614b1f_6ed2484e15f24156af61463ac89a5340.pdf	4/2	2
			62. Toma, A., Moraru, R.I., Popescu-Stealea, M., Evaluarea riscurilor chimice într-o companie românească de prelucrare a oțelurilor inoxidabile, Lucrările celei de-a XVII-a ediții a Conferinței anuale internaționale a Academiei de Științe Tehnice din România (ASTR), cu tema: „Tranziția către o societate eficientă energetică”, Universitatea din Petroșani, 06 – 07 Octombrie 2022, PROCEEDINGS „Zilele Academice ale ASTR”, ediția a XVII – a, 2022 (abstracts), ISSN 2066-6586.	4/3	1,33

		https://astr.ro/zilele-academiei-de-stiinte-tehnice-din-romania-astr-2022/ ; https://www.upet.ro/zastr2022/		
		Punctaj total pe activitatea 2.3. Articole in extenso in Reviste/Proceedings naționale/internaționale neindexate		96,33
		Punctaj total pe activitatea 2.3. Articole in extenso in Reviste/Proceedings naționale/internaționale neindexate în ultimii 5 ani		11,32
		2.5.1.2 Director/ Responsabil - Minim 2D sau 4R pentru Profesor, Naționale	10* val/ (10 mii € *nr ani)	
2.5.	2.5.1.	1. Responsabil proiect partener Program PNCDI - MEDIU, ENERGIE și RESURSE – MENER, Tema: <i>Raționalizarea rețelelor de aeraj ale minelor din Valea Jiului în condițiile restructurării acestora ca urmare a închiderii unor zone inactive</i>, Contract nr. 7483/2002 la Contract de finanțare pentru execuție proiecte nr. 231/25.09.2002, Ministerul Educației și Cercetării MENER, subprogram E, "Resurse minerale" categoria de proiect PED. Parteneri: INSEMEX Petroșani, Universitatea din Petroșani, C.N.H. Petroșani, Valoare absorbită aferentă UPET: 30.000 lei = 6.666 € Perioada de implementare: 1 an	10* 8752/ (10 mii € *1)	6,66
Granturi/proiecte câștigate prin competiție	Director/ responsabil - minim 2 pentru profesor	2. Director grant de cercetare multianual CNCIS tip B, Tema: <i>Studiu privind stabilirea zonei de acțiune în subteran a stațiilor principale de ventilație, cu aplicație la minele din cadrul R.A.H. România</i>, Contract de finanțare 369/BI/1995-1996, 100/1996-1997, Beneficiar MCT, R.A.H. România. Valoare absorbită aferentă UPET: 70.000 lei = 15.555 € Perioada de implementare: 2 ani	10* 15.555/ (10 mii € *2)	7,75
		3. Responsabil fază: Proiectul PN 07 45 01 06 - Sistem integrat de management al riscului profesional generat de aplicațiile industriale desfășurate în medii cu pericol de explozie și/sau toxicitate, proiect de cercetare-dezvoltare din cadrul Programului NUCLEU privind „Dezvoltarea capacității naționale de evaluare, prevenire și limitare a riscurilor generate de aplicațiile industriale desfășurate în medii cu pericol de explozie și/sau toxicitate în domeniul securității și sănătății personalului, protecției mediului, resurselor minerale și materialelor/RISC MAJOR,, în baza contractului de finanțare încheiat cu Autoritatea Națională pentru Cercetare Științifică (ANCS), Contract nr. 45N/2007 (cod PN 07-45) încheiat între INCD INSEMEX Petroșani și ANCS, în valoare de 289.300 lei. Proiectul s-a desfășurat în perioada 2007 – 2009. Responsabil faza a II-a/2007, titlul: „<i>Elaborarea modelului de sistem de management integrat al securității și sănătății în muncă la nivelul unităților din economia națională cu activitate în atmosferă potențial explozivă și/sau toxică</i>”; Referință: Adeverința nr. 4153/06.11.2013 eliberată de Institutul Național de Cercetare Dezvoltare pentru Securitate Minieră și Protecție Antiexplozivă – INSEMEX Petroșani. http://insemex.ro/images/pdf/Proiecte%20Program%20Nucleu%202007%202009.pdf Valoare absorbită aferentă UPET: 0 lei = 0 € Perioada de implementare = 3 ani	0	0

			4. Responsabil proiect partener în cadrul proiectului POSDRU/78/3.2/65527, <i>Furnizarea de servicii de formare profesională în domeniul securității și sănătății în muncă pentru implementarea proiectului „AUTO SSM - Reactualizarea și optimizarea sistemului de Sănătate și Securitate în Muncă, capabil să asigure o funcționare conformă cu legislația în vigoare și fără riscuri în activitatea curentă a companiei”, proiect cofinanțat din Fondul Social European (prin Programul Operațional Sectorial „Dezvoltarea Resurselor Umane 2007-2013”), în baza contractului de finanțare încheiat cu Ministerul Muncii, Familiei și Protecției Sociale. Contract nr. 1204/08.02.2011 încheiat între S.C. H&S Consult Tg. Mureș și S.C. AUTOCAMION SERVICE S.R.L. Brad, valoare 96000 lei.</i> Valoare absorbită aferentă UPET: 0 lei = 0 € Perioada de implementare = 1 an	0	0
		2.5.2 Membru în echipă	2.5.2.1 Membru în echipă Proiecte Internaționale 1. Joint Research Project R03/2008/MEDI/ANCS-2008-2009, The environmental impact of coal mines closure and ecological rehabilitation of mining area of India and Romania finanțat de guvernele României și Indiei. Valoare: 20.00 lei, Director: Prof.univ.dr.ing. Arad Victor 2. Prevention methods against aerosol terrorism for ventilation of Tbilisi subway”, Grantul RESF Nr. 216968/2017, conform contract de muncă Nr. 17-19/78 din 15 mai 2017, L.E.P.L. G Tsulukidze Mining Institute, 191 Monk Gabriel Salos Ave. 0144, Tbilisi, Georgia, http://mining.org.ge/en/news/13.06.17-1.html, Consultant științific internațional, Valoare: 1200 USD 3. The European University Alliance on Responsible Consumption and Production — EURECA-PRO. Grant Agreement number: 101004049 — EURECA-PRO — EAC-A02-2019 / EAC-A02-2019. 2020 – 2023. 4. The European University Alliance on Responsible Consumption and Production — EURECA-PRO 2. Grant Agreement number: 101004049 — EURECA-PRO — EAC-A02- 2023 – 2026. 2.5.2.2 Membru în echipă Proiecte Naționale 1. POSDRU/13/5.2/S/11nr.106/25.09.2008 „Dezvoltarea pieței muncii prin promovarea ocupațiilor neagricole în mediul rural” AMPOSDRU/39/3.2/G/26581 2009-2011, coordonat de Universitatea de Științe Agronomice și Medicină Veterinară București, finanțat de Ministerul Muncii, Familiei și Protecției Sociale și Fondul Social European, Valoare: 567.504,50 lei; Expert pe termen lung Modulele „Lucrător pensiune turistică” și „Montator gips-carton” Responsabil partener: Prof.univ.dr.ing. Bușe Ioan 2. Contract de finanțare nr. 198/10.07.2009 POSDRU/39/3.2 /G/26581, Formare profesională în domeniul securității și sănătății în muncă, AMPOSDRU/39/3.2/G/26581 2009-2011, coordonat de Universitatea „Lucian Blaga” Sibiu, finanțat de Ministerul Muncii, Familiei și Protecției Sociale și Fondul Social European. Expert pe termen lung modulul „Evaluarea riscurilor de accidentare și îmbolnăvire profesională” Director grant: Prof.univ.dr.ing. Cioca Lucian-Ionel, Universitatea “Lucian Blaga” din Sibiu 3. Contract nr. 21/1991-1992/, Recircuitarea controlată a aerului, o soluție neconvențională pentru ventilarea fronturilor de lucru din subteran, Beneficiar: Ministerul Învățământului și Științei (contract pe plan național), 300.000 lei/1991 (F 95/02.12.1991), Valoare: 400.000 lei/1992 (F 92/11/12.1992), Responsabil: Prof.univ.dr.ing. Matei Ion	4*2 4*1 4*2 4*3 2*nr.ani participare in proiect 2*1 2*2 2*2	8 4 8 12 2 4 4

			4.Contract nr. 3/1992/, Elaborarea măsurilor de securitate pentru aplicarea operațiilor de inertizare la combaterea focurilor de mină , Beneficiar: Ministerul Învățământului și Științei (contract pe plan național), Valoare: 600.000 (F87/26.11.1992), Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			5.Contract nr. 2/1996 (tema B.3), Influența unor factori geologico-minieri asupra circulației aerului prin spațiul exploatat, în condițiile minelor din Valea Jiului și pericolul izbucnirii focurilor subterane endogene datorită acesteia , Beneficiar: R.A.H. România Petroșani, Valoare: 6.000.000, Responsabil: Șef lucr.dr.ing. Neag Ioan	2*1	2
			6.Contract nr. 9/2003-2005/, Studiu privind îmbunătățirea sistemului de aeraj al minei Transilvania din cadrul Sucursalei Salina Ocna Dej având în vedere dezvoltarea în adâncime a exploatării , Beneficiar: Societatea Națională a Sării S.A. Sucursala Salina Ocna-Dej, Valoare: 50.000.000/ 2003; 95.000.000/2004; 125.000.000/2005; Total: 270.000.000, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			7.Programul Phare 2005 CES - Infrastructura mare Regionala/locală , Contract nr.8/12.06.2008, Creșterea atractivității turistice a zonei cu potențial balnear - Lacurile sărate în zona Durgău - Valea Sărată și Salina Turda , ACH Cluj-Napoca, Valoare UPET: 40.000 lei Responsabil: Prof.univ.dr.ing. Cozma Eugen	2*1	2
			8.Core Project PN07-45 Phase 2008: Research concerning the migration in soils of the natural gas from distribution ducts, through the faults , according the soil's structure and the methane gas flow in various kinds of soil. Stage IV, The national capacity development for the assessment, prevention and mitigation of risk induced by industrial applications in environments characterized by explosion and/or toxicity hazards, in the field of occupational safety and health, environment, mineral resources and materials/RISCMajor Stage IV; Research regarding the methane gas dynamic movements through different types of soil. Soil sampling and rock sample permeability assessment. , INCD-INSEMEX, contract 17/2008 with the University of Petroșani;Director: Cerc. Șt. Gr. I.dr.ing. Krausz Iuliu	2*1	2
			9.Contract de cercetare științifică nr. 6031/2004/, Documentare tehnică în vederea stabilirii măsurilor de prevenire și diminuare a riscurilor de la locurile de muncă aparținătoare obiectivului S.N.P. PETROM S.A. – SUCURSALA PETROMAR Constanța , INSEMEX Petroșani, Valoare :1250 €; Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			10.Contract de cercetare științifică nr. 5839/2004/, Documentare tehnică în vederea stabilirii măsurilor de prevenire și diminuare a riscurilor de la locurile de muncă aparținătoare obiectivului S.C. ROȘIAMIN ROȘIA MONTANĂ S.A. , INSEMEX Petroșani, Valoare: 700 €; Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			11.Contract de cercetare științifică nr. 9/2003-2005/, Studiu privind îmbunătățirea sistemului de aeraj al minei Transilvania din cadrul Sucursalei Salina Ocna Dej având în vedere dezvoltarea în adâncime a exploatării , Societatea Națională a Sării S.A. Sucursala Salina Ocna Dej Valoare: 270.000.000; Responsabil: Prof.univ.dr.ing. Matei Ion	2*3	6
			12.Contract de cercetare științifică nr. 5791/2004/, Documentare tehnică în vederea stabilirii măsurilor de prevenire și diminuare a riscurilor de la locurile de muncă aparținătoare obiectivului S.C. ROȘIA MONTANĂ GOLD CORPORATION S.A. , INSEMEX Petroșani, Valoare :1400 €; Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			13.Contract de cercetare științifică nr. 4323/1997/, Stabilirea principiilor necesare pentru implementarea procedurilor de evaluare a riscului din punct de vedere exploziv , Beneficiar: INSEMEX Petroșani, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			14. Contract de cercetare științifică nr. 13/1996-1997/, Proiectarea managementului în domeniul securității și sănătății în muncă la R.A.L.O. Târgu Jiu , R.A.L.O. Târgu Jiu, Responsabil: Prof.univ.dr.ing. Matei Ion	2*2	4
			15. Contract de cercetare științifică nr. 12/1996/, Elaborarea de teste de securitate și sănătate în muncă pentru evaluarea cunoștințelor în domeniu a cadrelor de conducere din cadrul R.A.L.O. Târgu Jiu , Beneficiar: R.A.L.O. Târgu Jiu, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2

			16. Contract de cercetare științifică nr. 11/1996/, <i>Elaborarea de teste de securitate și sănătate în muncă pentru evaluarea cunoștințelor în domeniu a personalului muncitor din cadrul R.A.L.O. Târgu Jiu</i> , Beneficiar: R.A.L.O. Târgu Jiu, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			17. Contract de cercetare științifică nr. 5/1996/, <i>Strategia R.A.H. România pe termen scurt și modul de soluționare a problemelor de mediu în perioada de referință</i> , Beneficiar, R.A.H. România Petroșani, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			18. Contract de cercetare științifică nr. 2/1996, <i>Metodă operativă pentru determinarea explozivității amestecurilor de gaze inflamabile din zonele izolate de foc</i> , Beneficiar,: R.A.H. România, Stația Centrală de Salvare Minieră Petroșani, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			19. Contract de cercetare științifică nr. 4/1994/, <i>Elaborarea măsurilor de securitate privind redeschiderea zonelor izolate în urma focurilor de mină, cu aplicație la minele din cadrul R.A.H. România</i> , Beneficiar: R.A.H. România Petroșani, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			20. Contract de cercetare științifică nr. 25/1993/, <i>Stabilirea gradului de poluare a atmosferei subterane în cadrul minelor din Valea Jiului datorat funcționării utilajelor cu combustie internă și elaborarea măsurilor de securitate pentru diminuarea acestuia</i> , Beneficiar:R.A.H. România Petroșani, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			21. Contract de cercetare științifică nr. 3/1993/, <i>Stabilirea gradului de poluare a atmosferei subterane datorat funcționării utilajelor cu combustie internă și a concasării minereului în subteran și evaluarea măsurilor de securitate pentru diminuarea acestora, cu aplicație la E.M. Șuior și E.M. Baia Sprie</i> , Beneficiar: Sucursala Minieră Est - Baia Mare, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			22. Contract de cercetare științifică nr. 1/1992/, <i>Studiu de sinteză privind degazarea stratelor de cărbune, posibilități de valorificare</i> , Beneficiar: R.A.H. România Petroșani, Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			23.Contract de cercetare științifică nr. 2/1992-1993/ <i>Prevenirea și controlul combustiei spontane în minele de cărbuni</i> , Ministerul Învățământului și Științei, 600.000-1992 (F 86/25.11.1993), 1.950.000-1993 (F 82/17.12.1993), Responsabil: Prof.univ.dr.ing. Matei Ion	2*1	2
			24. Majorarea eficienței energetice prin elaborarea bilanțurilor și analiza instalațiilor energetice din cadrul CONFEZIONI ANDREA ROMANIA S.R.L., Contract de cercetare nr. 1/30.05.2018, Membru în colectiv (Responsabil: Petrilean Codruț), Valoare: 8.200 lei	2*1	2
			25. Contract de Prestări Servicii nr. 26/06.09.2016: <i>Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”</i> , beneficiar: S.C. GLIA TRAINING S.R.L. Cluj-Napoca, valoare: 66000 lei.	2*1	2
			26. Contract de Prestări Servicii nr. 11185/14.09.2016: <i>Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”</i> , beneficiar: S.C. HSEQ CONSULTING S.R.L. Ploiești, valoare: 42000 lei.	2*1	2
			27. Contract de Prestări Servicii nr. 12/15.09.2016: <i>Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”</i> , beneficiar: Asociația Profesională pentru Securitatea și Sănătatea Muncii Timișoara - APSSMT, valoare: 36000 lei.	2*1	2
			28. Contract de Prestări Servicii nr. 1216/18.09.2016: <i>Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”</i> , beneficiar: S.C. AVANGARDE BUSINESS GROUP S.R.L. București, valoare: 54000 lei.	2*1	2
			289 Comandă nr. 4500758475/V05/1931/28.03.2017 + 4500785795/V05/1931/24.05.2017: <i>Curs postuniversitar de formare și</i>	2*1	2

			dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C DELGAZ GRID S.A. Târgu Mureș, valoare: 45000 lei.		
			30. Contract de Prestări Servicii nr. 28/14.09.2017: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. GLIA TRAINING S.R.L. Cluj-Napoca, valoare: 73600 lei.	2*1	2
			31. Contract de Prestări Servicii nr. 1620/25.09.2017: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. AVANGARDE BUSINESS GROUP S.R.L. București, valoare: 68800 lei.	2*1	2
			32. Contract de Prestări Servicii nr. 53/25.09.2017: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: Asociația Profesională pentru Securitatea și Sănătatea Muncii Timișoara - APSSMT, valoare: 28800 lei.	2*1	2
			33. Contract de Prestări Servicii nr. 195/26.09.2017: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. PROTECT CONSULTING S.R.L. Bacău, valoare: 24000 lei.	2*1	2
			34. Contract de Prestări Servicii nr. 1050/ 29.09.2017: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. H & S CONSULT S.R.L. Târgu Mureș, valoare: 24000 lei.	2*1	2
			35. Contract de Prestări Servicii nr. 11615/ 06.10.2017: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. HSEQ CONSULTING S.R.L. Ploiești, valoare: 96000 lei.	2*1	2
			36. Contract de Prestări Servicii nr. 01/05.09.2018: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. HSEQ CONSULTING S.R.L. Ploiești, valoare: 75200 lei	2*1	2
			37. Contract de Prestări Servicii nr. 11/05.09.2018: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. SAGITTARIUS BUSINESS & TRAINING S.R.L. Constanța, valoare: 51200 lei.	2*1	2
			38. Contract de Prestări Servicii nr. 46/05.09.2018: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. GLIA TRAINING S.R.L. Cluj-Napoca, valoare: 86400 lei.	2*1	2
			39. Contract de Prestări Servicii nr. 2439/05.09.2018: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. AVANGARDE BUSINESS GROUP S.R.L. București, valoare: 99200 lei.	2*1	2
			40. Contract de Prestări Servicii nr. 378/04.10.2018: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. TERRA NOVA GROUP S.R.L. Alba Iulia, valoare: 32000 lei.	2*1	2
			41. Contract de Prestări Servicii nr. 273/31.01.2019: Curs postuniversitar de formare și dezvoltare profesională continuă „Evaluator al riscurilor pentru securitate și sănătate în muncă”, beneficiar: S.C. PROMUN SERVICII S.R.L. ARAD, valoare: 32000 lei.	2*1	2
			42. Contract de Prestări Servicii nr. 17/18.10.2019: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. SAGITTARIUS BUSINESS & TRAINING S.R.L. Constanța, valoare: 64000 lei.	2*1	2
			43. Contract de Prestări Servicii nr. 677/18.10.2019: Program postuniversitar de perfecționare „Evaluator de risc și auditor	2*1	2

			în domeniul securității și sănătății în muncă”, beneficiar: S.C. TERRA NOVA GROUP S.R.L. Alba Iulia, valoare: 33600 lei.		
			44. Contract de Prestări Servicii nr. 29/21.10.2019: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. GLIA TRAINING S.R.L. Cluj-Napoca, valoare: 67200 lei.	2*1	2
			45. Contract de Prestări Servicii nr. 2829/21.10.2019: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. AVANGARDE BUSINESS GROUP S.R.L. București, valoare: 72000 lei.	2*1	2
			46. Contract de Prestări Servicii nr. 108535/24.10.2019: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. HSEQ CONSULTING S.R.L. Ploiești, valoare: 81600 lei.	2*1	2
			47. Contract de Prestări Servicii nr. 11/30.09.2020: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. GLIA TRAINING S.R.L. Cluj-Napoca, valoare: 105600 lei.	2*1	2
			48. Contract de Prestări Servicii nr. 13/30.09.2020: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. SAGITTARIUS BUSINESS & TRAINING S.R.L. Constanța, valoare: 60800 lei.	2*1	2
			49. Contract de Prestări Servicii nr. F1078/30.09.2020: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. H & S CONSULT S.R.L. Târgu Mureș, valoare: 32000 lei.	2*1	2
			50. Contract de Prestări Servicii nr. 1352/30.09.2020: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. AVANGARDE BUSINESS GROUP S.R.L. București, valoare: 100800 lei	2*1	2
			51. Contract de Prestări Servicii nr. 09.8673/30.09.2020: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. HSEQ CONSULTING S.R.L. Ploiești, valoare: 89600 lei	2*1	2
			52. Contract de Prestări Servicii nr. 3354/05.11.2020: Program postuniversitar de perfecționare „Evaluator de risc și auditor în domeniul securității și sănătății în muncă”, beneficiar: S.C. PROMUN SERVICII S.R.L. Arad, valoare: 25600 lei.	2*1	2
Punctaj total pe activitatea 2.5. Granturi/proiecte câștigate prin competiție					161
Punctaj total pe activitatea 2.5. Granturi/proiecte câștigate prin competiție în ultimii 5 ani (2021-2026)					20
		2.6. Coordonare dezvoltare laborator / centru cercetare (dacă este și didactic, punctajul se	2.6. Coordonare / dezvoltare laborator / centru cercetare (dacă este și didactic, punctajul se cuantifica o singura dată) - Director	40	
			Director Centru de Cercetare “Evaluarea riscurilor în industrie”, Facultatea de Mine, Universitatea din Petroșani, centru acreditat instituțional prin Hotărârea nr. 75 din 24 septembrie 2014 a Senatului Universității din Petroșani,	40	40

		cuantifica o singura dată)		Coordonator dezvoltare laborator “Evaluarea riscurilor profesionale”	40	40
				Coordonator dezvoltare laborator “Prevenirea riscurilor profesionale”	40	40
						120
Punctaj total pe activitatea A2 realizat						2447,13
Punctaj total pe activitatea A2 realizat în ultimii 5 ani (2021-2026)						498,13
Punctaj total pe activitatea A2 impus						300
3 3 9	Recunoașterea și impactul activității (A3)	3.1. Citări în reviste ISI și BDI	3.1.1 ISI	3.1.1. Citări în reviste ISI	10/nr. autori articol citat	
				Articol citat: Moraru, R.I., Băbuș, G.B., Cioca, L.I., <i>Rationale and criteria development for risk assessment tool selection in work environments</i>, Environmental Engineering and Management Journal, Volume 13, Issue 6, pp. 1371-1376, 2014 (revistă categoria A cotată ISI - Impact Factor 2014: 1,065, cod CNCIS 148; ISSN 1582-9596; eISSN 1843-3707; http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol13/no6/8_1080_Moraru_13.pdf); BDI: Web of Science Core Collection - Science Citation Index Expanded [5-year Impact Factor: 0,806; Immediacy Index: 0,206; Article Influence Score: 0,069; Rank: Environmental Sciences - JIF Percentile: 28,475 Rank: #160/223 (Q3)], Scopus (CiteScore 2014: 0,69; SJR 2014: 0,326; SNIP 2014: 0,747; CiteScore rank: Environmental Science: Management, Monitoring, Policy and Law - Percentile: 42nd, Rank: #127/219; Environmental Science: Environmental Engineering - Percentile: 41st, Rank: #54/92; Environmental Science: Pollution - Percentile: 41st, Rank: #59/100), CABI, Chemical Abstracts Service/SciFinder (ACS), EBSCO Database, EVISA, ICAAP (International Consortium for Advancement of Academic Publications), Index Copernicus Journal Master List, MedSci, ProQuest, The National University Research Council (RO); Publisher: GH ASACHI TECHNICAL UNIV IASI, 71 MANGERON BLVD, IASI, 700050, ROMANIA; Research Areas: Environmental Sciences & Ecology; Web of Science Categories: Environmental Sciences; IDS Number: AS9QR; Accession Number: WOS:000344577300009. http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=V2L11JRRwdvC6OShvAA&page=2&doc=12 		

			1. Muscalu, C., Maria, G., <i>Critical variety under parametric uncertainty in an industrial reactor for benzene catalytic oxidation</i>, Environmental Engineering and Management Journal, Volume 14, Issue 11, pp. 2605-2615, 2015 (revistă categoria A cotată ISI - Impact Factor 2015: 1,008, cod CNCISIS 148; ISSN 1582-9596; eISSN 1843-3707; http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol14/no11/11_114_Muscalu_15.pdf); BDI: Web of Science Core Collection - Science Citation Index Expanded [5-year Impact Factor: 0,795; Immediacy Index: 0,182; Article Influence Score: 0,074; WoS category rank: Environmental Sciences - JIF Percentile: 22,444 Rank: #175/225 (Q4)], Scopus (CiteScore 2015: 0,62; SJR 2015: 0,297; SNIP 2015: 0,480; CiteScore rank: Environmental Science: Management, Monitoring, Policy and Law - Percentile: 35th, Rank: #150/230; Environmental Science: Environmental Engineering - Percentile: 36th, Rank: #60/95; Environmental Science: Pollution - Percentile: 33rd, Rank: #69/103), CABI, Chemical Abstracts Service/SciFinder (ACS), EBSCO Database, EVISA, ICAAP (International Consortium for Advancement of Academic Publications), Index Copernicus Journal Master List, MedSci, ProQuest, The National University Research Council (RO); Publisher: GH ASACHI TECHNICAL UNIV IASI, 71 MANGERON BLVD, IASI, 700050, ROMANIA; Research Areas: Environmental Sciences & Ecology; Web of Science Categories: Environmental Sciences; IDS Number: DC3DP; Accession Number: WOS:000369099900012. http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=CitingArticles&qid=30&SID=C2K3xBbsWF4jppPsRcSS&page=3&doc=29	10/3	3,33
			2. Khwayyir, H.H.S., Maria, G., Dinculescu, D., <i>Influence of fireball coupled with a toxic puff release accident condition on consequences and possible domino effect occurrence for two risky neighboring chemical plants</i>, Environmental Engineering and Management Journal, Volume 14, Issue 11, pp. 2555-2565, 2015 revistă categoria A cotată ISI - Impact Factor 2015: 1,008, cod CNCISIS 148; ISSN 1582-9596; eISSN 1843-3707; http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol14/no11/7_110_Khwayyir_15.pdf); BDI: Web of Science Core Collection - Science Citation Index Expanded [5-year Impact Factor: 0,795; Immediacy Index: 0,182; Article Influence Score: 0,074; WoS category rank: Environmental Sciences - JIF Percentile: 22,444, Rank: #175/225 (Q4)], Scopus (CiteScore 2015: 0,62; SJR 2015: 0,297; SNIP 2015: 0,480; CiteScore rank: Environmental Science: Management, Monitoring, Policy and Law - Percentile: 35th, Rank: #150/230; Environmental Science: Environmental Engineering - Percentile: 36th, Rank: #60/95; Environmental Science: Pollution - Percentile: 33rd, Rank: #69/103), CABI, Chemical Abstracts Service/SciFinder (ACS), EBSCO Database, EVISA, ICAAP (International Consortium for Advancement of Academic Publications), Index Copernicus Journal Master List, MedSci, ProQuest, The National University Research Council (RO); Publisher: GH ASACHI TECHNICAL UNIV IASI, 71 MANGERON BLVD, IASI, 700050, ROMANIA; Research Areas: Environmental Sciences & Ecology; Web of Science Categories: Environmental Sciences; IDS Number: DC3DP; Accession Number: WOS:000369099900008. http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=CitingArticles&qid=30&SID=C2K3xBbsWF4jppPsRcSS&page=3&doc=28	10/3	3,33
			3. Ahmadi, M., Shojafar, M., Khademzadeh, A., Badie, K., Tavoli, R., <i>A Hybrid Algorithm for Preserving Energy and Delay Routing in Mobile Ad-Hoc Networks</i>, Wireless Personal Communications, Volume 85, Issue 4, pp. 2485-2505, 2015 (Impact Factor 2015: 0,701; Print ISSN 0929-6212; Online ISSN 1572-834X; DOI 10.1007/s11277-015-2916-y; http://link.springer.com/article/10.1007/s11277-015-2916-y); BDI: Web of Science Core Collection - Science Citation Index Expanded [5-Year Impact Factor: 0,669, Article Influence® Score: 0,150, Immediacy Index: 0,138; WoS category rank: Telecommunications - JIF Percentile: 23,780, Rank: #63/82 (Q4)], Scopus (CiteScore 2015: 0,62; SJR 2015: 0,297; SNIP 2015: 0,480; CiteScore rank: Environmental Science: Management, Monitoring, Policy and Law - Percentile: 35th, Rank: #150/230; Environmental Science: Environmental Engineering - Percentile: 36th, Rank: #60/95; Environmental Science: Pollution - Percentile: 33rd, Rank: #69/103), INSPEC, Google Scholar, Academic OneFile, ACM Digital Library, Current Abstracts, Current Contents Collections / Electronics & Telecommunications Collection, EBSCO Applied Science & Technology Source, EBSCO Associates Programs Source, EBSCO Computer Science Index, EBSCO Computers & Applied Sciences Complete, EBSCO Engineering Source, EBSCO Military Transition Support Center, EBSCO Science & Technology Collection, EBSCO STM Source, EBSCO TOC Premier, EBSCO Vocational Studies, EI-Compendex, Expanded Academic, OCLC,	10/3	3,33

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			61. Banu, C., Foră, C., Ștefan, C., Stanciu, S., Case Study on Ecosystem Biodiversity Conservation Using the Solutions Adopted by a Forest Management, Scientific Papers: Animal Science and Biotechnologies, Volume 48, no. 1, pp. 363-368, 2015 [revistă categoria B+, cod CNCSIS 265; ISSN print 1841-9364, ISSN online 2344-4576, ISSN-L 1841-9364, (former ISSN 1221-5287, E-ISSN 1841-9364); http://spasb.ro/index.php/spasb/article/view/1982]; BDI: CAB Abstracts, CABI Full Text, Index Copernicus, DOAJ - Directory of Open Access Journals, Ulrich's Periodicals Directory, EBSCO, Google Scholar; Publisher: Agroprint Publishing House, Calea Aradului, no. 119, 300645-Timișoara, Romania.	5/2	2,5
			Articol citat: Moraru, R.I., Băbuț, G.B., <i>Riscuri ocupaționale asociate nanoparticulelor de sinteză. Apreciere și măsuri de prevenire - control/Occupational risk of engineered nanoparticles. Assessment and prevention - control measures</i>, Revista „Calitatea - acces la succes”/„Quality - Access to Success” Journal, Volume 14, Issue 133, pag. 61-67 (română), pp. 96-100 (engleză), 2013 (revistă categoria B+, cod CNCSIS 688, ISSN 1582-2559; http://www.srac.ro/calitatea/arhiva/2013/2013-02-Cuprins.pdf); BDI: Scopus (CiteScore 2013: 0,07; SJR 2013: 0,191; SNIP 2013: 0,423; CiteScore rank: Business, Management and Accounting: Business and International Management - Percentile: 17th, Rank: #233/282; Business, Management and Accounting: Strategy and Management - Percentile: 5th, Rank: #281/299; Business, Management and Accounting: Management Information Systems - Percentile: 2nd, Rank: #62/63), EBSCO Publishing Inc., PROQUEST și CABELL'S Directory-Management; Publisher: SOC ROMANA PENTRU ASIGURAREA CALITATII, STR VASILE PARVAN NR 14, SECTOR 1, POSTAL CODE 010 216, BUCHAREST, 00000, ROMANIA.		

			62. Medina, M., Galván, L., Reyes, R., <i>Las nanopartículas y el medio ambiente</i>, Revista Universidad, Ciencia y Tecnología, Vol. 19, No. 74, pp. 47-56, 2015 (ISSN 1316-4821; http://www.uct.unexpo.edu.ve/index.php/uct/article/viewFile/730/585); BDI: Actualidad Iberoamericana, Aluminium Industry Abstracts, Corrosion Abstracts, CSA Engineering Research Database, CSA Materials Research Database with METADEX, CSA Recent References Related to Technology, CSA Technology Research Database, Environment Abstracts, LATINDEX, Mechanical & Transportation Engineering Abstracts (ProQuest), METADEX, REVENCYT, SciELO, Ulrich's International Periodicals Directory; Publisher: Universidad Nacional Experimental Politécnica "Antonio José de Sucre" (UNEXPO), Vice-Rectorado Puerto Ordaz - Dirección de Investigación y Postgrado, Urb. Villa Asia, Final de Calle China, Edificio de Investigación y Postgrado, Puerto Ordaz, Edo. Bolívar, Venezuela.	5/2	2,5
			Articol citat: Moraru, R.I., Băbuț, G.B., Cioca, L.I., <i>The romanian coal mines closure process: selecting the most fitted hazard assessment method</i>, Proceedings of the 11th International Multidisciplinary Scientific GeoConference - SGEM 2011, Volume I, pp. 1003-1010, Albena, Bulgaria, 20-25.06.2011 (ISSN 1314-2704; DOI: 10.5593/sgem2011/s03.147; https://sgemworld.at/sgemlib/spip.php?article137); BDI: Web of Science Core Collection - Conference Proceedings Citation Index - Science, Scopus, Compendex, CrossRef Database, CrossRef Cited By Linking, ProQuest & GeoRef, EBSCO, Mendeley, CiteULike, UlrichsWeb, British library, Google Scholar; Publisher: INT SCIENTIFIC CONFERENCE SGEM, 14, KILMENT OHRIDSKY BLVD, SOFIA, 1797, BULGARIA; Research Areas: Geology; Web of Science Categories: Geosciences, Multidisciplinary; IDS Number: BBM44; Accession Number: WOS:000307366000134. http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=V2L11JRRwdvC6OShvAA&page=3&doc=23		
			63. Bădulescu, C., Ciocan, A.D., <i>Determination of coal mass dressability from waste dumps in the Jiu Valley</i>, Annals of the University of Petroșani - Mining Engineering, vol. 16 (XLIII), pp. 216-223, 2015 (revistă categoria B+, cod CNCIS 22, ISSN 1454-9174; http://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20(XLIII).pdf); BDI: Ulrich's Periodicals Directory, EBSCO Publishing Inc., Periodicals.ru, Suweco, Scipio; Publisher: UNIVERSITAS Publishing House, University Street, no. 20, 332006-Petroșani, Romania.	5/3	1,66
			Articol citat: Moraru, R.I., Băbuț, G.B., <i>Triada cultură - învățare - participare în managementul sănătății și securității ocupaționale/ On the culture - learning - participation triad in occupational health and safety management</i>, Revista „Calitatea - acces la succes”/„Quality - Access to Success” Journal, Volume 13, Issue 131, pag. 48-61 (română), pp. 99-107 (engleză), 2012 (revistă categoria B+, cod CNCIS 688, ISSN 1582-2559; http://www.calitatea.srac.ro/arhiva/2012/2012-06-Cuprins.pdf); BDI: Scopus (CiteScore 2012: 0,02; SJR 2012: 0,187; SNIP 2012: 0,172; CiteScore rank: Business, Management and Accounting: Business and International Management - Percentile: 11th, Rank: #238/273; Business, Management and Accounting: Strategy and Management - Percentile: 4th, Rank: #273/285; Business, Management and Accounting: Management Information Systems - Percentile: 0th, Rank: #61/61), EBSCO Publishing Inc., PROQUEST și CABELL'S Directory-Management; Publisher: SOC ROMANA PENTRU ASIGURAREA CALITATII, STR VASILE PARVAN NR 14, SECTOR 1, POSTAL CODE 010 216, BUCHAREST, 00000, ROMANIA.		

			64. Dura, C., <i>Occupational health and safety integration in corporate social responsibility policies within B.R.D. - G.S.G. Romania, Annals of the University of Petroșani - Economics</i>, Volume 14, Part I, pp. 59-70, 2014 (revistă categoria B+, cod CNCIS 23, ISSN 1582-5949; http://www.upet.ro/annals/economics/pdf/2014/part1/Dura.pdf); BDI: SCIPPIO (Scientific Publishing & Information Online), RePEc (Research Papers in Economics): EconPapers and IDEAS, D.O.A.J. (Directory of Open Access Journals), EBSCO Publishing Inc., Cabell's, IndexCopernicus Journals Master List, ICAAP (International Consortium for the Advancement of Academic Publication), SOCIONET (Social Sciences Information Space), Genamics JournalSeek, Electronic Journals Index (SJSU), Academic Journals Database, EuroInternet (The World Wide Web Virtual Library for European Integration), York University, Toronto, Ontario, Canada, Universidad Nacional Autónoma de México, México, Columbia University Libraries, New York, U.S.A., University of Ottawa Library, Ontario, Canada, University of the West Library, Rosemead, California, U.S.A., University of Nevada, Reno, U.S.A., Central University of Kerala, India, SUWECO; Publisher: UNIVERSITAS Publishing House, University Street, no. 20, 332006-Petroșani, Romania.	5/2	2,5
			Articol citat: Băbuț, G.B, Moraru, R.I., Automated monitoring and management system for methane drainage networks operated in Jiu Valley collieries, Proceedings of the 14th SGEM GeoConference on Science and Technologies in Geology, Exploration and Mining - SGEM 2014, Book 1, Volume 3, pp. 71-78, Albena, Bulgaria, 17-26.06.2014 (ISBN 978-619-7105-09-4; ISSN 1314-2704; DOI: 10.5593/SGEM2014/B13/S3.010; https://sgemworld.at/sgemlib/spip.php?article3874); BDI: Web of Science Core Collection - Conference Proceedings Citation Index - Science, Scopus, Compendex, CrossRef Database, CrossRef Cited By Linking, ProQuest & GeoRef, EBSCO, Mendeley, CiteULike, UlrichsWeb, British library, Google Scholar; Publisher: STEF92 TECHNOLOGY LTD, 1 ANDREY LYAPCHEV BLVD, SOFIA, 1797, BULGARIA; Research Areas: Geology; Mining & Mineral Processing; Web of Science Categories: Geosciences, Multidisciplinary; Mining & Mineral Processing; IDS Number: BE4DO; Accession Number: WOS:000371590900010. http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=V2L11JRRwDvC6OShvAA&page=2&doc=13		
			65. Niculescu, T., Păsculescu, D., <i>Experimental assessment of commutation over-voltages in inductive circuits on disconnection, Proceedings of the 17th International Multidisciplinary Scientific GeoConference - SGEM 2017</i>, Volume 17, Issue 21, pp. 327-334, Albena, Bulgaria, 29.06-05.07.2017 (ISBN 978-619-7408-01-0; ISSN 1314-2704; DOI: 10.5593/sgem2017/21/S07.042; https://sgemworld.at/sgemlib/spip.php?article10204); BDI: Web of Science Core Collection - Conference Proceedings Citation Index - Science (în curs de indexare), Scopus (CiteScore 2016: 0,12; SJR 2016: -; SNIP 2016: 0,218; CiteScore rank: Earth and Planetary Sciences: Geotechnical Engineering and Engineering Geology - Percentile: 17th, Rank: #138/167; Earth and Planetary Sciences: Geology - Percentile: 6th, Rank: #194/206), Compendex, CrossRef Database, CrossRef Cited By Linking, ProQuest & GeoRef, EBSCO, Mendeley, CiteULike, UlrichsWeb, British library, Google Scholar; Publisher: STEF92 TECHNOLOGY LTD, 1 ANDREY LYAPCHEV BLVD, SOFIA, 1797, BULGARIA.	5/3	1,66
			Articol citat: Moraru, R. <i>Current Trends and Future Developments in Occupational Health and Safety Risk Management</i> în Roland Iosif Moraru (2012). in Risk Management for the Future - Theory and Cases, Dr Jan Emblemsvåg (Ed.), , InTech, Pag. 3-28 din 496 pag. DOI: 10.5772/31577: indexed & abstracted in: EBSCO A-TO-Z; BASE - Bielefeld Academic Search Engine; SCIRUS; OCLC WorldCat; Google Scholar; Mendeley, InTech Europe, Rijeka, Croatia, Published online: 25. April, 2012, Published in print edition: April, 2012. ISBN:978-953-51-0571-8, http://www.intechopen.com/books/risk-management-for-the-future-theory-and-cases/current-trends-and-future-developments-in-occupational-health-and-safety-risk-management		
			66. Milton Mauricio Herrera, Ramírez y Mauricio Becerra Fernández, <i>Seguridad y salud ocupacional: Trabajo de Investigación (Tendencias actuales y desarrollos futuros en la gestión de riesgos de la seguridad y salud ocupacionales)</i>, Revista Virtual Pro Processos Industriales ISSN 19006241, Viernes 01 de Noviembre de 2013 http://www.revistavirtualpro.com/ediciones/seguridad_y_salud_ocupacional_seguridad_en_el_trabajo-2013-08-01_23	5/1	5

			67. Goldan, T., <i>Aspects regarding the environmental impact mitigation in salt extraction by dissolution</i> , Proceedings of the 6 th International Conference on Manufacturing Science and Education, Safety and Health at Work , pag. 263 – 266, Sibiu, Romania, 12-15.06.2013 (D.M. Dușe, P.D. Brîndașu , L.D. Beju (eds.), Editura Universității „Lucian Blaga” din Sibiu, ISSN 1843-2522), http://conferences.ulbsibiu.ro/mse/materials/Program%20MSE%202013.pdf	5/1	5
			Articol citat: Cioca, L. I., Moraru, R.I. , <i>The importance of occupational health and safety in the framework of corporate social responsibility</i> , Management of Sustainable Development Journal , “Lucian Blaga” University of Sibiu Publishing House, Vol. 2, No. 2, B+, ISSN 2066-9380, 2010, http://www.cedc.ro/media/MSD/Papers/Volume%202%20no%202%202010/11.pdf		
			68. Ghete I..A., <i>The implications of mobbing in the educational process</i> , Annals of the Oradea University, Fascicle of Management and Technological Engineering, ISSN 1583 - 0691, pp.1-8, BDI: DRJI, Worldcat, Google Scholar, Index Copernicus, http://imtuoradea.ro/auo.fmte/ss_2011_files/Ghete%20Andrada-Iulia.pdf	5/2	2,5
			Carte citată: Cioca, L. I., Moraru, R. I. <i>Psychosocial occupational risk management</i> , Lucian Blaga University of Sibiu Publishing House, Sibiu, ISBN 978-973-924-3, pp. 318, 2010.		
			69.Ghete I..A., <i>The implications of mobbing in the educational process</i> , Annals of the Oradea University, Fascicle of Management and Technological Engineering , ISSN 1583 - 0691, pp.1-8, BDI: DRJI, Worldcat, Google Scholar, Index Copernicus, http://imtuoradea.ro/auo.fmte/ss_2011_files/Ghete%20Andrada-Iulia.pdf	5/2	2,5
			Articol citat: Petroesc, V., Moraru, R.I. (2011) <i>Industrial pollution and control measures in romanian foundries</i> , Annals of Faculty Engineering Hunedoara - International Journal of Engineering , Tome IX, 2011, Fascicula 4 (extra), pp. 211 – 216, ISSN 1584 – 2673; annals.fih.upt.ro/pdf-full/2011/ANNALS-2011-4-46.pdf		
			70. Nishit Chaudhari, Darshan Kalathia, <i>Implemetation of cleaner production in foundry</i> , International Journal of Mechanical and Production Engineering Research and Development (IJMPERD) , ISSN(P): 2249-6890; ISSN(E): 2249-8001 Vol. 4, Issue 1, Feb 2014, 29-38 © TJPRC Pvt. Ltd.Transstellar Journal Publications & Research Conculancy (TJPRC) http://www.tjprc.org/files/CallforPapers-1381986935-Cleaner%20Production%20-%20Research%20Paper.pdf	5/2	2,5
			Articol citat: Cioca, L.I., Moraru, R.I. , (2012), <i>Explosion and/or fire risk assessment methodology: a common approach structured for underground coalmine environments</i> , Archives of Mining Sciences , Vol. 57/2012, Issue: 1, pp. 53-60, DOI: 10.2478/v10267-012-0004-7 .		
			71. Goldan, T., <i>Aspects regarding the environmental impact mitigation in salt extraction by dissolution</i> , Proceedings of the 6 th International Conference on Manufacturing Science and Education, Safety and Health at Work , pag. 263 – 266, Sibiu, Romania, 12-15.06.2013 (D.M. Dușe, P.D. Brîndașu , L.D. Beju (eds.), Editura Universității „Lucian Blaga” din Sibiu, ISSN 1843-2522), http://conferences.ulbsibiu.ro/mse/materials/Program%20MSE%202013.pdf	5/2	2,5
			72. Toderaș M. <i>Dilatancy phenomenon of sedimentary rock mass from Jiu Valley coalfield</i> , Proceedings of the 6 th International Conference on Manufacturing Science and Education, Safety and Health at Work , pag. 267 – 271, Sibiu, Romania, 12-15.06.2013 (D.M. Dușe, P.D. Brîndașu , L.D. Beju (eds.), Editura Universității „Lucian Blaga” din Sibiu, ISSN 1843-2522), http://conferences.ulbsibiu.ro/mse/materials/Program%20MSE%202013.pdf	5/2	2,5
			TOTAL 3.1.2. BDI		141,34
			TOTAL CITĂRI la 01 ianuarie 2023 (3.1.1. + 3.1.2.)		676,84

			Punctaj citări în ultimii 5 ani		187,52
3.2. Prezentari invitate în plenul unor manifestări științifice naționale și internaționale și Profesor invitat (exclusiv ERASMUS)	Punctaj unic pentru fiecare activitate	3.2.1 Internaționale		20	
		1. Invited Keynote Speaker “Study on Romanian training requirements needed to develop an occupational safety and health consultant career in the European Union”, Second International Conference on Career Management in Knowledge Based Society, Czestochowa Technical University , Department of Management, Poland, May 29-30th, 2014, http://cmks2014.zim.pcz.pl/downloads/CMKS-2014-PP.pdf		20	20
		2. Invited Keynote Speaker “Managing Security in Industrial Control Systems: An Overview”, 1st Cybersecurity Switzerland: Western European PPP Congress, PANEL 2: "Risk knowledge and measurement in a mutant environment" 07-08 December, 2018, Porrentruy, Elveția, https://cybersecurity-switzerland.ch/speaker/roland-iosif-moraru/		20	20
		3. Prezentare invitată „Managementul riscurilor profesionale psihosociale”, International WORKSHOP “Safety and Health at Work: Present and Perspective” , within 8 th International Conference on Manufacturing Science and Education, 09 June 2017, “Lucian Blaga” University of Sibiu, http://conferences.ulbsibiu.ro/mse/2017/parallel_sessions.htm#workshop ; http://www.aosr.ro/wp-content/uploads/2015/04/SSB_Comunicat_ULBS-3.pdf		20	20
		4. Risk management advances in cybersecurity , Seminare Internationale “Cap-Cyber – Cybersecurite – Intelligence artificielle-Objets connectes”, Belfort, France, 5-6 Martie 2020		20	20
		5. Sustainable corporate safety culture: outline of current thinking and practice , Lecture as Invited Professor within the EURECAPRO Grant, European Universities, RCP Lectures: Introduction to Sustainable Development Goal 12 in its economic, social, environmental and technology dimensions, 17 July, 2021		20	20
		3.2.2 Naționale		10	
		1. Prezentare invitată la ARSSM & IOSH National Conference “Working in partnership for safer and healthier workplaces” 23 – 24 Septembrie 2010, Rin Grand Hotel, București; Link-uri manifestare: http://conf.arssm.ro/prgivs.html și http://conf.arssm.ro/wrkshp4.html Link prezentare: http://conf.arssm.ro/pdf/cercetarea_accidentelor%20-%20m.r..pdf		10	10
		2. Prezentare invitată la Simpozionul “Riscuri emergente și noi forme de prevenire într-o lume a muncii în schimbare”, Ziua Internațională a Securității și Sănătății în Muncă – “Managementul riscurilor profesionale psihosociale” 28 aprilie 2010, Sala Auditorium din cadrul Muzeului de Artă al României, http://www.itmilfov.ro/documente/ControlSSM/Ziua%20internationala%20a%20securitatii%20si%20sanatatii%20in%20munca.pdf		10	10
		3. Prezentare invitată „Integrarea securității și sănătății în muncă în managementul afacerilor – un proces evolutiv și multifazetat” prezentată la Simpozionul “Campanie europeană privind mentenanța în condiții de securitate-Prevenirea riscurilor în activitatea de mentenanță” , 19-21 Octombrie 2011, Râul Mare-Brazi, https://osha.europa.eu/ro/topics/maintenance		10	10
		4. Invited Speaker , „Riscurile psihosociale”, Simpozionul cu tema „Împreună pentru prevenirea riscurilor”, organizat de către Direcția Generală de Asistență Socială și Protecția Copilului Călărași cu sprijinul Inspectoratului Teritorial de Muncă al județului Călărași, 2016. http://www.itmcalarasi.ro/?q=simpozion-impreuna-pentru-prevenirea-riscurilor		10	10

			5. <i>Cultura organizațională de securitate: fata morgana sau o oportunitate reală pentru companiile din România?</i> , Lucrările Simpozionului „Locuri de muncă sănătoase prin managementul substanțelor periculoase 2018-2019” , I.T.M. Hunedoara, Petroșani, 16-18 octombrie 2019, p. 1-12, ISBN 978-606-8761-29-9. 252 p, https://www.inspectiamuncii.ro/documents/704560/1328492/PROGRAM+SAPTAMANA+EUROPEANA+SSM+2019.pdf/70b9e54d-db49-48d5-9937-fd352279ebd3	10	10
			6. Moraru, R.I. , Eroarea umană: de la stresul ocupațional la cultura de securitate, CONGRES NAȚIONAL DE SECURITATE ȘI SĂNĂTATE ÎN MUNCĂ, cu participare națională și internațional, Hotel Kronwell, Brașov, 28 APRILIE 2023. Invited Speaker https://www.conferinte.ro/evenimente/congres-national-ssm-aprilie-2023#invitati	10	10
			7. Moraru, R.I. , Managementul riscurilor psihosociale: stresul profesional, Health and Safety Online Congress, First Edition, 14.10.2024, Renania, Invited Speaker, https://www.conferinte.ro/evenimente/congres-online-safety-2024-renania?locale=en	10	10
			8. Moraru, R.I. , Riscuri psihosociale ocupationale: sensibilizare, modele explicative, solutii individuale si organizationale Congresul Național pentru Securitate și Sănătate în Muncă – 20 Martie 2025 – ROMEXPO, București, Invited Speaker https://congresssm.ro/event/congresul-national-pentru-securitate-si-sanatate-in-munca-2025/	10	10
			9. Moraru, R.I. , Riscuri psihosociale ocupaționale. Managementul stresului profesional Workshop_ROSSM_2023 “Securitatea și sănătatea în muncă / Muncă sigură și sănătoasă”, line, în data de 15.11.2023, Universitatea Tehnică „Gheorghe Asachi” din Iași, Academia Oamenilor de Știință din România, Invited Speaker	10	10
			10. Moraru, R.I. Managementul riscurilor psihosociale: stresul profesional Health and Safety Online Congress, First Edition, 14.10.2024, Renania, Invited Speaker https://www.conferinte.ro/evenimente/congres-online-safety-2024-renania?locale=en , Invited Speaker	10	10
			11. Moraru, R.I. Eroarea umană: de la stresul ocupațional la cultura de securitate, Workshop_ROSSM_2024 Securitatea și sănătatea în muncă / Muncă sigură și sănătoasă, 13 noiembrie 2024, Universitatea Tehnică “Gh. Asachi” din Iași, Academia Oamenilor de Știință din România, Invited Speaker https://www.aosr.ro/workshop_rossm_2024-securitatea-si-sanatatea-in-munca-munca-sigura-si-sanatoasa/	10	10
			12. Moraru, R.I. Provocări și oportunități în digitalizarea sănătății și securității în muncă Lucrările, Simpozionului „Locuri de muncă sigure și sănătoase în era digitală 2023-2025”, I.T.M. Hunedoara, Petroșani, 22-24 octombrie 2025, p. 1-12, ISBN 978-606-8761-29-9. 252 p, Invited speaker	10	10
		3.3. Membru în colectivele de redacție sau comitete științifice al revistelor și			
			3.3.1.Membru în colectivele de redacție sau comitete științifice al revistelor și manifestărilor științifice ISI	10	
			1. Scientific Advisory Board member of AHFE- 1st International Conference on Industrial Cognitive Ergonomics and Engineering Psychology (ICEEP) ; Applied Human Factors and Ergonomics Conference, AHFE 2019, 24-28 July, Washington D.C., USA http://www.ahfe2019.org/board.html#iceep	10	10
		Punctaj unic pentru	2. 8th International Conference on Manufacturing Engineering and Processes , Prague, Czech during February 16-19, 2019	10	10

manifestările or științifice, organizator de manifestări științifice / Recenzent pentru reviste și manifestări științifice naționale și internaționale indexate ISI	fiecare activitate	3. Technical Committee of the 7th International Conference on Manufacturing Engineering and Process , Barcelona, Spain, 05-07 February 2018 (http://www.icmep.org/com.html).	10	10
		4. International Scientific Committee member at 7th International Conference SYSTEM SAFETY: HUMAN - TECHNICAL FACILITY – ENVIRONMENT , 12-14 December 2018, Zakopane – POLAND, (http://www.qpij.pl/BHP/scientific-committee.html).	10	10
		5. Polish Journal of Management Studies , ISI-WOS, Core Collection, ESCI, http://212.87.229.83/editorial-board-members-11.php	10	10
		6. Executive Chairman of the Organizing Committee of the 7th International Multidisciplinary Symposium "UNIVERSITARIA SIMPRO 2016" , 14-15 October 2016, Petroșani, Romania, http://upet.ro/simpro/	10	10
		7. Membru comitet științific internațional 7th International Symposium on Occupational Health and Safety, INSEMEX Petroșani, SESAM 2017 (http://sesam2017.insemex.ro/)	10	10
		8. Membru comitet științific internațional International Scientific Committee of the 7th International Conference on Manufacturing Science and Education MSE 2017 Smart Sustainable Development , 7-9 June, 2017, Sibiu, România (http://conferences.ulbsibiu.ro/mse/2017/ipc.htm)	10	10
		9. Editorial Board Member of Journal of Digital Science (JDS), ISSN 2686-8296, organizational Scopus ID 60116270	10	10
		10. Scientific Committee of the 6th International Conference on Manufacturing Science and Education MSE 2015 Smart Sustainable Development , Sibiu, România	10	10
		11. Simpozion International Multidisciplinar, SIMPRO 2018, 11-13 octombrie, 2018, Ediția a VIII, Universitatea din Petroșani , http://upet.ro/simpro/	10	10
		12. Member of Program Committee of the 9th Edition of the International Symposium on Occupational Health and Safety – SESAM 2019 (http://sesam2019.insemex.ro/committees/).	10	10
		13. Membru comitet științific internațional International Scientific Committee of the 8th International Conference on Manufacturing Science and Education MSE 2017 Smart Sustainable Development , 5-7 June, 2018, Sibiu, România (http://conferences.ulbsibiu.ro/mse/2019/ipc.htm)	10	10
		14. Member of International Scientific Committee at International Conference on Integrated Science in Digital Age (ICIS'19) , held in Batumi, Georgia, May 10-12, 2019 (https://ics.events/ics19-committee/).	10	10
		15. Scientific Committee member of International Conference on Digital Science (DSIC'19) held in Limassol, Cyprus, October 11-13, 2019 (https://digscience.org/committees/).	10	10
		16. International Program Committee member of SIM 2019: 15th International Symposium in Management Innovation for Sustainable Management and Entrepreneurship 25-26 October 2019, Timisoara, Romania, (http://sim2019.eu/committees.html).	10	10
		17. Scientific Committee member of International Conference on Integrated Science (ICIS 2020) , Conference Center, Cambodia, May 01-03, 2020 (https://ics.events/committee/)	10	10

			18. Scientific Advisory Board member of 2nd Int. Conf.on Industrial Cognitive Ergonomics and Engineering Psychology (ICEEP) affiliated with 11th International Conference on Applied Human Factors and Ergonomics (AHFE 2020), 16-20 July 2020, San Diego, California, U.S.A. http://ahfe2020.org/board.html#iceep	10	10
			19. Program Committee Member of the ICSF-2020: The International Conference on Sustainable Futures: Environmental, Technological, Social and Economic Matters, Kryvyi Rih National University, Kryvyi Rih, Ukraine, May 20-22, 2020, https://icsf.ccjournals.eu/2020/	10	10
			20.The Second International Conference on Sustainable Futures: environmental, technological, social and economic matters (ICSF 2021), May 19-21, 2021 at Kryvyi Rih National University, Kryvyi Rih, Ukraine (https://icsf.ccjournals.eu/2021/#committees).	10	10
			21. 4th International Conference on Design, Simulation, Manufacturing: The Innovation Exchange (DSMIE-2021); June 8–11, 2021, at Lviv Polytechnic National University (https://dsmie.sumdu.edu.ua/committees/program-committee.html).	10	10
			22.ICEEP-2022), 4th international conference on Industrial Cognitive Ergonomics and Engineering Psychology (ICEEP) affiliated with 13th International Conference on Applied Human Factors and Ergonomics (AHFE 2022) ; https://2022.ahfe.org/board.html#iceep , July 24-28, 2022 at the Sheraton New York Times Square, USA.	10	10
			23. DSMIE-2022: 5th International Conference on Design, Simulation, Manufacturing: The Innovation Exchange Sumy State University,Sumy, Ukraine, June 7-10, 2022 (https://dsmie.sumdu.edu.ua/committees/program-committee.html)	10	10
			24.Program Committee member: The Fifth International Conference on Sustainable Futures: environmental, technological, social and economic matters (ICSF 2024), May 21-24, 2024 at Kryvyi Rih National University, Kryvyi Rih, Ukraine; https://icsf.ccjournals.eu/2024/index5.html#committees	10	10
			25. Member of Program Committee InterPartner-2024: 6th Grabchenko's International Conference on Advanced Manufacturing Processes, Odesa Polytechnic National University,Odesa, Ukraine, September 10-13, 2024, https://easychair.org/cfp/InterPartner-2024	10	10
			26. Scientific Advisory Board Member (ICEEP-2022), 4th international conference on Industrial Cognitive Ergonomics and Engineering Psychology (ICEEP) affiliated with 13th International Conference on Applied Human Factors and Ergonomics (AHFE 2022) ; https://2022.ahfe.org/board.html#iceep , July 24-28, 2022 at the Sheraton New York Times Square, USA.	10	10
			27. Scientific Advisory Board Member ICEEP 2021: "3rd international conference on Industrial Cognitive Ergonomics and Engineering Psychology (ICEEP)" affiliated with 12th International Conference on Applied Human Factors and Ergonomics (AHFE 2021)	10	10
			28. Scientific Advisory Board Member, 15th International Conference on Applied Human Factors and Ergonomics (AHFE 2024) and the Affiliated Conferences, Track: Neuroergonomics & Cognitive Engineering, Université Côte d'Azur, Nice, France, July 22-27, 2024, https://ahfe.org/board.html#cn	10	10
			3.3.2 .Membru în colectivele de redacție sau comitete științifice al revistelor și manifestărilor științifice BDI	8	
			1. Journal of Environmental Research and Management, BDI: Index Copernicus, World Health Organization (WHO) via African Index Medicus, Chemical Abstracts (CAS), DRJI and Google Scholar. Evaluation is ongoing by: Science Citation Index (SCI); ISSN 2141-7466, http://www.eijasr.com/indexing-journals/114/E3-Journal-of-Environmental-Research-and-Management.html	8	8

			2. Technical Committee of the 7th International Conference on Manufacturing Engineering and Process, Barcelona, Spain, 05-07 February 2018 (http://www.icmep.org/com.html).	8	8
			3. Membru comitet științific internațional 3rd IS-SSM International Conference for Safety and Health at Work, „Gh. Asachi” Technical University of Iași, 17-19 May 2017 (http://www.issm.tuiasi.ro/comitet.html)	8	8
			4. Membru comitet științific internațional 17th National Scientific Conference with International Participation “People and the Occupational Environment” PUBLIC UTILITY SYSTEM MANAGEMENT AND ENVIRONMENTAL PROTECTION, Niš, Serbia, 18–20 October 2017 (http://www.znrfak.ni.ac.rs/SERBIAN/021-KONFERENCIJE/CIRS%202017/PDFS/Prvi%20poziv%20autorima_En.pdf)	8	8
			6. Membru comitet științific internațional International Conference Advances in Safety Engineering, University of Warmia & Mazury in Olsztyn, Faculty of Technical Sciences, Chair of Foundations of Safety, septembrie 2017 (http://konfbezp.weebly.com)	8	8
			7. Technical Committee of the 6th International Conference on Manufacturing Engineering and Process, Lisbon, Portugal, 27-29 May 2017. (http://www.icmep.org/com.html)	8	8
			8. Scientific Committee of the 6th International Conference on Manufacturing Science and Education MSE 2015 Smart Sustainable Development, Sibiu, România	8	8
			9. Annals of the University of Petroșani, Mining Engineering, http://upet.ro/annals/mining/	8	8
			10. Revista Minelor/Mining Revue, ISSN-L 1220-2053, ISSN 2247-8590, http://upet.ro/revistaminelor/eng.php	8	8
			11. International Conference on Separation Technologies in Chemical, Biochemical, Petroleum and Environmental Engineering, TECHNOSCAPE 2016 Conference, 20-21 October 2016, VIT University, Chennai, India (http://chennai.vit.ac.in/files/technoscape2016/)	8	8
			12. Membru comitet editorial al revistei Przegląd Nauk Stosowanych, editată de Opole University of Technology (http://pns.po.opole.pl/pns/PNS_13.pdf)	8	8
			13. Associate Editor at Annales Universitatis Apulensis Series Oeconomica (http://www.oeconomica.uab.ro/index.php?l=en&p=editor)	8	8
			14. Editorial board of English-language scientific periodical "Ukrainian Journal of Mechanical Engineering and Materials Science", (http://science.lpnu.ua/ujmems/editorial-board)	8	8
			15. 6th International Symposium on Occupational Health and Safety, INSEMEX Petroșani, SESAM 2013.	8	8
			17. 7th International Symposium on Occupational Health and Safety, INSEMEX Petroșani, SESAM 2015.	8	8
			18. International Scientific Committee of the 6th International Conference on Manufacturing Science and Education MSE 2013 Smart Sustainable Development, Sibiu, România	8	8
			18. Technical Committee of the 6th International Conference on Manufacturing Engineering and Process, Lisbon, Portugal, 27-29 May 2017 (http://www.icmep.org/com.html).	8	8
			19. International Scientific Committee member at 7th International Conference SYSTEM SAFETY: HUMAN - TECHNICAL FACILITY – ENVIRONMENT, 12-14 December 2018, Zakopane – POLAND, (http://www.qpij.pl/BHP/scientific-committee.html).	8	8
			20. Member of International Scientific Committee at International Conference on Innovation, Smart Culture and Well-Beings, ICISW 2018, The 80th Anniversary of Suan Sunandha Rajabhat University (SSRU), November 8, 2018, Bangkok, Thailand (http://conference.ssrui.ac.th/ICISW2018/page/8)	8	8

			21. International conference on Advances in Manufacturing Technology (ICAMT 2018), organised by Mechanical Engineering Department of Chennai Institute of Technology in Association with ACMEE, 22 & 23 June 2018. (http://www.chennaiinstituteoftechnology.com/forthcoming_events/icamt-2018/).	8	8
			22. International Program Committee member of SIM 2021: 16th International Symposium in Management: Management, Innovation and Entrepreneurship in Challenging Global Times, 22-23 October 2021, Timisoara, Romania (http://www.sim2021.eu/committees.html).	8	8
			23. International Program Committee member of 4th International Conference on Design, Simulation, Manufacturing: The Innovation Exchange (DSMIE-2021); June 8–11, 2021, at Lviv Polytechnic National University (https://dsmie.sumdu.edu.ua/committees/program-committee.html).	8	8
			24. Program Committee member: The Second International Conference on Sustainable Futures: environmental, technological, social and economic matters (ICSF 2021), May 19-21, 2021 at Kryvyi Rih National University, Kryvyi Rih, Ukraine (https://icsf.ccjournals.eu/2021/#committies).	8	8
			25. Program Committee member: The Fourth International Conference on Sustainable Futures: environmental, technological, social and economic matters (ICSF 2023), May 23-26, 2023 at Kryvyi Rih National University, Kryvyi Rih, Ukraine; (https://icsf.ccjournals.eu/2023/index4.html#committees)	8	8
			26. International Program Committee member DSMIE-2022: 5th International Conference on Design, Simulation, Manufacturing: The Innovation Exchange Sumy State University, Sumy, Ukraine, June 7-10, 2022 (https://dsmie.sumdu.edu.ua/committees/program-committee.html)	8	8
			27. Member of Program Committee of the 10th Edition of the International Symposium on Occupational Health and Safety – SESAM 2023, https://sesam2023.insemex.ro/committees/	8	8
			28. Member of Program Committee of the 11th Edition of the International Symposium on Occupational Health and Safety – SESAM 2025, https://sesam2025.insemex.ro/committees/	8	8
			29. Revista „Sudura” (revistă BDI); ISSN: 1453 – 0384	8	8
			30. Editorial Board Member of Labour Protection Problems in Ukraine Journal, ISSN 2664-4304; eISSN 2664-4312, Series KB №16352-4824 P Ministry of Justice of Ukraine from 21.01.2010, (https://journal-ndipbop.com/index.php/journal/about/editorialTeam)	8	8
			31. Membru comitet științific al revistei „Przegląd Nauk Stosowanych”, ISSN 2353-8899, editată de Opole University of Technology, Polonia, 2016 (http://pns.po.opole.pl/pns/PNS_13.pdf)	8	8
			32. Editorial board of English-language scientific periodical "Ukrainian Journal of Mechanical Engineering and Materials Science", (http://science.lpnu.ua/ujmeme/editorial-board)	8	8
			33. International Scientific Committee member ErgoWork 2022 International Conference on Ergonomics and Workplace Management, 16-18 June 2022, Timișoara, România, (http://www.mpt.upt.ro/cercetare/conferinte/ergowork/committee.html)	8	8
			34. International Scientific Committee member ErgoWork 2024 International Conference on Ergonomics and Workplace Management, 16-18 September 2024, Bucharest, România, (http://www.mpt.upt.ro/cercetare/conferinte/ergowork/committee.html)	8	8
			35. Romanian Journal of Petroleum & Gas Technology, Formerly: Petroleum-Gas University of Ploiesti Bulletin, Technical Series, ISSN (print) 2734 – 5319, ISSN-L 2734 – 5319, ISSN (online) 2972 – 0370 (http://jpgt.upg-ploiesti.ro/?page_id=28)	8	8

			36. Program Committee member: The Fifth International Conference on Sustainable Futures: environmental, technological, social and economic matters (ICSF 2025), May 23-26, 2025 at Kryvyi Rih National University, Kryvyi Rih, Ukraine; https://icsf.ccjournals.eu/2025/index4.html#committees	8	8
			3.3.3 .Membru în colectivele de redacție sau comitete științifice al revistelor și manifestărilor științifice Naționale și internaționale neindexate	5	
			1. Membru Comitet Științific Internațional <i>First International Conference</i>, „Career management in knowledge based society” (CMKS-2013), May, 30-31, 2013, “1 Decembrie 1918” University of Alba Iulia, Romania – http://www.uab.ro/cicoc/cmks/Scientific-committee.php	5	5
			2. Membru Comitet Științific Internațional <i>The 6th International Conference on Manufacturing Science and Educations, Safety and Health at Work</i>, Sibiu, Romania, 12-15.06.2013, Lucian Blaga University, Sibiu, Romania – http://conferences.ulbsibiu.ro/mse/materials/Program%20MSE%202013.pdf	5	5
			3. Membru Comitet Științific Internațional <i>International Conference on Management, Economics and Accounting, Restructuring the economies: realities and perspectives given the current economic crisis</i> ICMEA 2013, 8-9 November, “1 Decembrie 1918” University of Alba Iulia – http://www.uab.ro/icmea2013/	5	5
			4. Membru Comitet Științific Internațional <i>Second International Conference on Career Management in Knowledge Based Society</i> (CMKS 2014), <i>Czestochowa</i>, May 29-30th, 2014, Czestochowa Technical University, Department of Management, Poland – http://cmks2014.zim.pcz.pl/committees.php	5	5
			5. Recenzent secțiunea “Safety and Environment Engineering” <i>6th International Multidisciplinary Scientific Symposium Universitaria SIMPRO</i>, 10-11 October, 2014, Universitatea din Petroșani – http://upet.ro/simpro/	5	5
			6. Reviewer <i>6th International Conference on Manufacturing Science and Educations, Safety and Health at Work</i>, Sibiu, Romania, 12-15.06.2013, Lucian Blaga University, Sibiu, Romania – http://conferences.ulbsibiu.ro/mse/materials/Program%20MSE%202013.pdf	5	5
			7.Reviewer <i>Advanced Materials and Structures</i> AMS 2013 Conference, Paper „Analysis of Hazards Identified within the Premises of the Electric Steelworks, to Carry out the Risk Assessment” Assigned Editor: Mircea Nicoară, University “Politehnica” Timișoara, Scientific Net: Materials Science and Engineering, http://www.scientific.net/Reviewer	5	5
			8. Reviewer <i>Journal of Applied Mathematics and Computational Mechanics</i>, februarie 2017	5	5
			9. 17th National Scientific Conference with International Participation, “People and the Occupational Environment” PUBLIC UTILITY SYSTEM MANAGEMENT AND ENVIRONMENTAL PROTECTION, University of Niš, Faculty of Occupational Safety in Niš, 6–8 December 2017, http://www.znrfak.ni.ac.rs/SERBIAN/021-KONFERENCIJE/CIRS%202017/PDFS/Prvi%20poziv%20autorima_En.pdf	5	5
			10. 3^a Biennale del Restauro Architettonico ed Urbano, SENZA FRONTIERE, Culture Senza Frontiere, organizzato dalla Fondazione Architetti Fiorentini (FAF), dall'Ordine degli Architetti Fiorentini (OAF) e dalla Confederazione dei Centri Internazionali per la Conservazione del Patrimonio Architettonico (CICOP Net) Paesi Senza Confini con il patrocinio della Regione Toscana, del Comune di Firenze, ICOMOS Italia e ICOMOS Grecia, 15-16 OTTOBRE 2015, FIRENZE, PALAZZINA REALE	5	5
			11. Scientific Committee of International Symposium Research and Education in an Innovation Era, ISREIE 2018, „Aurel Vlaicu” University of Arad, 7th Edition, May 17th-20th, 2018 (http://www.uav.ro/en/conferences/isreie-2018/scientific-committee)	5	5

			12. Member of International Scientific Committee at International Conference on Innovation, Smart Culture and Well-Beings, ICISW 2018 , The 80th Anniversary of Suan Sunandha Rajabhat University (SSRU), November 8, 2018, Bangkok, Thailand (http://conference.ssrui.ac.th/ICISW2018/page/8)	5	5
			13. International Conference Advances in Safety Engineering , University of Warmia & Mazury in Olsztyn, Faculty of Technical Sciences, Chair of Foundations of Safety, september 2017 (http://konfbezp.weebly.com)	5	5
			14. International conference on Advances in Manufacturing Technology (ICAMT 2018) , organised by Mechanical Engineering Department of Chennai Institute of Technology in Association with ACMEE, 22 & 23 June 2018. (http://www.chennaiinstituteoftechnology.com/forthcoming_events/icamt-2018/)	5	5
			15. 7 th edition of the International Conference on Management Economics and Accounting (ICMEA 2013)	5	5
			16. Committee of the XXII Mountain School of Polish Information Processing Society's International Conference "IT System's Application in Business and Industry Practice" Szczyrk, Polonia, 2015.	5	5
			17. 3rd Scientific International Conference for Safety and Health at Work , Universitatea Tehnică Gh. Asachi Iași, 17-19 mai 2017 (http://www.isssm.tuiasi.ro/comitet.html)	5	5
			18. Co_chairman , Conferința on-line 3rd International Scientific and Technical Internet Conference , în parteneriat cu Krivoy Rog National University, Ucraina, în 14 Decembrie 2018 cu tema " <i>Innovative Development of Resource-Saving Technologies of Mineral Mining and Processing</i> ". (http://www.knu.edu.ua/en/research-at-knu-overview),	5	5
			19. Scientific Committee Member of the 63-rd Annual International Scientific Conference of the University of Mining and Geology "St. Ivan Rilski" ; October 2020, Sofia, Bulgaria;	5	5
	3.4 Experienta de management , analiza si evaluare in cercetare si/sau invatamant	3.4.1 Conducere	3.4.1. Experiență managerială de conducere	5*ani desfasurare	
			Director al Consiliului Studiilor Universitare de Doctorat (CSUD) din IOSUD Universitatea din Petroșani	5 * 4	20
			Prorector responsabil cu activitatea de cercetare științifică și relațiile internaționale al Universității din Petroșani	5 * 4	20
			Prodecan al Facultății de Mine în perioada 2012- 2015, http://upet.ro/facmine/	5 * 4	20
			Director al Departamentului de Inginerie Minieră, Topografie și Construcții în perioada 2011 - 2012, http://upet.ro/facmine/depIMTC.php	5 * 2	10
		3.4.2 Membru	3.4.2 Membru organisme conducere	2*ani desfasurare	
			Membru al Senatului Universității din Petroșani, 2012 – 2015 și 2024-2025	2*6	12
			Membru al Consiliului Facultății de Mine, Universitatea din Petroșani 2012 - 2015	2*3	6

3.6 Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din domeniul educației și cercetării	3.6.3.	3.6.4.1Membru asociații profesionale internaționale	5	
		1. Balkan Environmental Association, din 2017	5	5
	3.6.4 Asociații profesionale	3.6.4.2 Membru Asociații profesionale naționale	3	
		2. Președinte al Grupului de lucru „Riscuri ocupaționale” din cadrul Comisiei de Securitate și Sănătate în Muncă al Academiei Oamenilor de Știință din România (AOSR), din 2016 (http://www.aosr.ro/wp-content/uploads/2015/07/CSSM-AOSR-2.pdf)	3	3
		3. Membru Onorific Asociația Profesională pentru Securitatea și Sănătatea Muncii Timișoara (A.P.S.S.M.T.), din 2008;	3	3
		4. Asociația Română de Tuneluri ART România (1993-1999)	3	3
		5. Societatea de Inginerie Asistată de Calculator (SIAC), din anul 1994;	3	3
		6. Societatea Română pentru Protecția Atmosferei (SOROPA), din anul 1996;	3	3
		7. Asociația Profesională Română pentru Securitate și Sănătate în Muncă „SESAM România”, 2008.	3	3
		8. Asociația Română pentru Electrosecuritate (din 2009); membru fondator și vicepreședinte;	3	3
		9. Asociația Generală a Inginerilor din România (AGIR), din 2013	3	3
		10. Președinte al Comitetului de Direcție al Organismului de Evaluare a Conformității INSEMEX-OEC, din 21.05.2020, cf. PV nr. 4374 din 26.05.2020/INCD-INSEMEX Petroșani	3	3
	11. Asociația Comitetul Național Român al Consiliului Mondial al Energiei (CNR – CME), din 2016	3	3	
Punctaj total pe activitatea A3 realizat			1733,84	
Punctaj total pe activitatea A3 realizat în ultimii 5 ani: 2021-2025			506	
Punctaj total pe activitatea A3 impus			100	

Categoria	Condiții minime	Punctaj realizat (total)	Procent îndeplinire (%)	Punctaj în ultimii 5 ani (2021-2025)	Procent îndeplinire în ultimii 5 ani (%)
Activitatea didactică / profesională (A1)	130	575,85	442,96	157,5	121,15
Activitatea de cercetare (A2)	300	2447,13	815,71	498,13	166,04
Recunoașterea impactului activității (A3)	100	1733,84	1733,84	506	506
Total	530	4756,82	897,51	1161,63	219

Îmi asum responsabilitatea asupra veridicității datelor,

Subsemnatul, MORARU ROLAND IOSIF, cadru didactic la Departamentul de Management și Inginerie Industrială Minieră, profesor universitar în domeniul de studii arondat Comisiei de Specialitate CNATDCU (OMENCȘ 6129/2016) Nr. 16, Inginerie Industrială și Management, declar pe propria răspundere, cunoscând prevederile art. 292 privind falsul în declarații, din Legea 286/2009 -Codul Penal, veridicitatea informațiilor prezentate în materialul de mai sus. Lucrările considerate a fi incluse în Baza Clarivate Analytics ISI -WoS sau în alte Baze de Date Informatizate (BDI) sunt vizibile în aceste baze, în dreptul numelui meu, la aceasta dată.

Data:

14/09/2026

Prof.univ.dr.habil. ing. MORARU Roland Iosif