

FACULTATEA DE INGINERIE

REZOLUȚIA

Comisiei de analiza a dosarelor candidaților înscriși la concursul pentru ocuparea posturilor didactice vacante în Facultatea de Inginerie, cu privire la verificarea informațiilor din fișa de verificare

Departamentul: Departamentul de Inginerie și Managementul Tehnologiei

Postul: Conferențiar universitar, poziția 15 din Statul de funcții al departamentului pe anul universitar 2019 - 2020. Postul a fost publicat în Monitorul Oficial, partea a III-a, nr. 306 din 15.04.2020.

Structura postului: Mecanisme și organe de mașini 1; Mecanisme și organe de mașini; Elemente de inginerie mecanică; Tehnologii de control nedistructiv; Grafică asistată de calculator.

Candidat: Șef lucrări.dr.ing. Alexandrescu Ioan Marius

Dosarul de concurs

ÎNDEPLINEȘTE

NU ÎNDEPLINEȘTE

standardele minime pentru ocuparea postului de CONFERENȚIAR

OBSERVAȚII

Baia Mare

27.07.2020

Comisia de analiza a dosarelor pentru ocuparea posturilor didactice:

Prof.dr.ing. Ștefan Oniga

Conf. dr.ing. Mirela Coman

Conf.dr.ing. Lucian Butnar

Fisa de evaluare conform OM 6129 / 2016
FISA STANDARDE MINIMALE CONFERENTIIAR - DOMENIUL: INGINERIE INDUSTRIALA SI MANAGEMENT
 Sef lucr.dr.Ing. Ioan Marius ALEXANDRESCU

Nr.crt.	Criteriu	Indicatori	Necesar	Realizat
0	Minimale	Conditii minimale indeplinite	8	8
1	Criteriul A1	Activitatea didactica / profesionala (A1)	80	105,225
2	Criteriul A2	Activitatea de cercetare (A2)	150	217,880
3	Criteriul A3	Recunoasterea impactului activitatii (A3)	50	93,000
4	Total	Punctaj total (A1+A2+A3)	280	416,105

REALIZAT 1,486

Data:
13.05.2020

Director departament
Conf.dr.Ing. Mihai BANICA

Sef lucr.dr.Ing. Ioan Marius ALEXANDRESCU

MIHAI-VIRGIL
BANICA

Activitatea didactică și profesională (A1)

Nr. crt.	Tipul activității	Categori și restricții	Subcategori / indicatori unitari (kpi)	Descriere	Nr. de pagini sau nr. indicatori	Nr. autori sau nr. editorii	Punctaj realizat
1	Cărți/manuale/monografii/capitole în cărți de specialitate	1.1.1 Cărți/ manuale/ monografii/capitole de specialitate ca autor Conferențiar minimum 1 prim autor	1111.internaționale (Formula: nr. pagini/(5*nr. autori))				
			1112.naționale (ed. recunoscute); (Formula: nr. pagini/(10*nr. autori))	ALEXANDRESCU, I M., (2008) Aspecte tribologice privind lagarele cu alunecare, Editura Risoprint, Cluj Napoca, 2008, 210 pag., ISBN 978-973-751-754-8	210	1	21,000
				ALEXANDRESCU, I M., Elemente de inginerie mecanică (2016), Editura UTPRESS, Cluj Napoca, 2016, 250 pag., ISBN 978-606-737-157-4	250	1	25,000
				COTETIU, R I., ALEXANDRESCU, I M., ORGANE DE MAȘINI, Vol II (2020), Ediție revizuită și completată, Editura UTPRESS, Cluj Napoca, 2020, 364 pag., ISBN 978-606-737-627-8	364	2	18,200
				DĂSCĂLESCU, A., ALEXANDRESCU, I M., AUTOCAD COMENZI 2D ELEMENTE DE PROIECTARE, Editura Risoprint, Cluj-Napoca, 2020, 160 pag., ISBN 978-973-53-2503-9	160	2	8,000
	îndeplinire standard minimal	Număr de cărți/ manuale/ monografii/ capitole de specialitate prim autor					2
	1.1.2. Cărți ca editor	1121.internaționale (Formula: nr. pagini/(10*nr. editori))					
		1122.naționale (Formula: nr. pagini/(20*nr. editori))					
2	1.2. Alte materiale didactice - inclusiv în format electronic (pentru format electronic - echivalent format A4 text fără figuri cu minimum 3200 caractere inclusiv spații)	1.2.1. Suporturi de curs/ îndrumare Conferențiar minimum 2, din care 1 prim autor		ALEXANDRESCU, I M., COTETIU, R I., COTETIU A G., (2018) Tribologie Îndrumător de laborator Editura UTPRESS, Cluj-Napoca, 2018, 123 pag., ISBN 978-606-737-802-8	123	3	2,050
				ALEXANDRESCU, I M., COTETIU, R I., (2019) Organe de mașini Îndrumător de lucrări de laborator Editura UTPRESS, Cluj-Napoca, 2019, 245 pag., ISBN 978-606-737-987-5	245	2	6,125
				COTETIU, A G., ALEXANDRESCU, I M., MEDAN, N., MECANICA FLUIDELOR ȘI MAȘINI HIDRAULICE (2020) Îndrumător pentru lucrări de laborator. Editura UTPRESS, Cluj Napoca, 2020, 141 pag., ISBN 978-606-737-479-2	141	3	2,350
				ALEXANDRESCU, I M., Curs ELEMENTE DE INGINERIE MECANICĂ în format electronic (echivalent format A4 text fără figuri), 2003, program DIDATEC, Universitatea Tehnică din Cluj-Napoca http://kb.cunbm.utcluj.ro/course/view.php?id=1117	128	1	6,400
				ALEXANDRESCU, I M., Curs MECANISME ȘI ORGANE DE MAȘINI în format electronic (echivalent format A4 text fără figuri), 2010, http://kb.cunbm.utcluj.ro/course/view.php?id=1115 , http://kb.cunbm.utcluj.ro/course/view.php?id=1116	322	1	16,100
	îndeplinire standard minimal	Total Suporturi de curs/ îndrumare Prim autor Suporturi de curs/ îndrumare					5
							4
3	1.3. Coordonare de programe de studii, organizare și coordonare programe de formare continuă	Director/ Responsabil	(Formula: 15 pct)				0
							0
							0
4	1.4 Dezvoltare de noi discipline (se punctează o singură dată în cazul multiplicării lor în programe de studii diferite)	Titular	(Formula: 10 pct)				0
							0
							0
5	1.5 Proiecte educaționale (ERASMUS, Leonardo etc.)	Director/ Responsabil	(Formula: 10*(ani desfășurare))				0
							0
							0

Total punctaj A1

105,225

Data:
13.05.2020

Sel lucr dir ing Ioan Marius ALEXANDRESCU

Activitatea de cercetare (A2)

Nr. crt.	Tipul activității	Categoriile și restricții	Subcategoriile / Indicații unitare (kp)	Descriere	No. de pagini sau nr. indicatori	No. autori sau nr. editori	Punctaj realizat
1	2.1 Articole indexate în reviste ISI și în volumele unor manifestări științifice indexate ISI Thomson Reuters, vizibile în baza de date	De la ultima promovare Conferențiar minimum 5 articole, din care 1 în reviste, minimum 2 ca autor principal	[Formula: (30 + 10 * fact. Impact in anul publicării) / (nr de autori) (Reviste)]	ALEXANDRESCU, I.M., COTETIU, R I, HARAGĂȘ, S., Research on the load bearing force in narrow sliding radial bearings (L < 0,7 D) operating in shock conditions Acta Technica Napocensis, Technical University of Cluj Napoca, Series Applied Mathematics, Mechanics, and Eng neering Vol 62, Issue II, June, 2019 ISSN 1221-5872, pp 299-308, WOS 000483186000011	0	3	10,000
				ALEXANDRESCU, I.M., COTETIU R, DARABĂ, D (2017), Correlations of the instantaneous carrying force and pressure distribution in the case of the narrow sliding radial bearing under hard shocks Published under licence by IOP Publishing Ltd IOP Conference Series: Materials Science and Engineering, Volume 174, conference 1, ISSN print 1757-8981, 2017, DOI:10.1088/1757-899X/174/1/012054, WOS 000399753500054	25	3	8,333
				UNGUREANU, N S., PETROVAN, A., UNGUREANU, M., ALEXANDRESCU, I.M. (2017), Functioning condition monitoring of industrial equipment Published under licence by IOP Publishing Ltd IOP Conference Series: Materials Science and Engineering, Volume 174, Conference 1, 2017, DOI:10.1088/1757-899X/174/1/012068, WOS 000399753500068	25	4	6,250
				DARABĂ, D., ALEXANDRESCU, I.M., DARABĂ C (2017), Research on the injectors remanufacturing Published under licence by IOP Publishing Ltd IOP Conference Series: Materials Science and Engineering, Volume 200, conference 1, 2017, WOS 000419288800036	25	3	8,333
				ALEXANDRESCU, I.M., COTETIU, R., COTETIU, A., UNGUREANU, N.S., COSMA, M., DARABĂ, D. (2009), Experimental Aspects Regarding Pressure Determination To The Narrow Sliding Radial Bearing (L/D < 0,6) Working Under Hard Shocks, ANNALS of DAAAM for 2009 & PROCEEDINGS of the 20th International DAAAM Symposium Intelligent Manufacturing & Automation: Focus on Theory, Practice & Education and 3rd European DAAAM International Young Researchers and Scientists Conference, Vienna, Austria, ISBN 978-3-901509-70-4, ISSN 1726-9679, pp 1645-1646, WOS:000282335600823	25	6	4,167
				COSMA, I.M., DARABĂ, D., ALEXANDRESCU, I.M., DICU, V., 2009, Theoretical and Experimental Researches on 3-Axis Ball Nose End Milling, Annals of DAAAM for 2009 & Proceedings of the 20th International DAAAM Symposium, Intelligent Manufacturing & Automation: Focus on Theory, Practice and Education, ISI Scientific Proceedings Thomson Reuters, Vienna, Austria, ISBN 978-3-901509-68-1, ISSN 1726-9679, pp 1065-1066, WOS:000282335600532	25	4	6,250
				DARABĂ, D., COSMA, M., ALEXANDRESCU, I.M. (2009), Setting Up the Maximum Speed at which the Structural Elements of the Fus 25 Milling Machine Resist After Remanufacturing, Annals of DAAAM for 2009 & Proceedings of the 20th International DAAAM Symposium, Intelligent Manufacturing & Automation: Focus on Theory, Practice and Education, ISI Scientific Proceedings Thomson Reuters, Vienna, Austria, ISBN 978-3-901509-68-1, ISSN 1726-9679, pp 1063-1064, WOS:000282335600532	25	3	8,333
				COTETIU, R., EBERST, O., ALEXANDRESCU, I.M., COTETIU, A., UNGUREANU, N.S. (2008), Technical Development Program with Friendly Materials, 0317-0318, Annals of DAAAM for 2008 & Proceedings of the 19th International DAAAM Symposium, ISBN 978-3-901509-68-1, ISSN 1726-9679, pp 159, http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=CitationReport&qid=13651D-W1UY11VxIOZxTYU&page=1&doc=4	25	5	5,000
				Total ISI în reviste			8
				Autore principal			3
Îndeplinire standard minimal							
2	2.2 Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale (BDI cf. Ordin 6129/2016)			COTETIU, I R., MOLDOVAN, A., ALEXANDRESCU, I.M., NĂȘUI, V (2019), Optimal design through the utility function parameterization method on electromechanical actuators PRASIC IOP Publishing IOP Conf Series: Materials Science and Engineering 514(2019) 012017 DOI:10.1088/1757-899X/514/1/012017 Indexată Scopus, https://iopscience.iop.org/article/10.1088/1757-899X/514/1/012017/meta	15	4	3,750
				ALEXANDRESCU, I.M., COTETIU, R., DARABĂ, D., COTETIU, A (2018), Theoretical and Experimental Aspects Regarding the Dynamic Circumferential Pressure Distribution to the Sliding Radial Working Bearings under Hard Shocks, Scientific Bulletin, Serie C, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, Vol XXXII, U T Press, Cluj Napoca, ISSN 1224-3264, pp 34-40, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2018/BSSC_v2018_issXXXII_34to39.pdf	15	4	3,750
				COTETIU, A., COTETIU, R., ALEXANDRESCU, I.M. (2018), Study on the Influence of Capacity Adjustment with Fluid Elements on the Operating Cycle of a Compressor and Thermodynamic Values, Scientific Bulletin, Serie C, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, Vol XXXII, U T Press, Cluj Napoca, ISSN 1224-3264, pp 19-23, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2018/BSSC_v2018_issXXXII_19to22.pdf	15	3	5,000
				ALEXANDRESCU, M., COTETIU, A., DARABĂ, D. (2017), Experimental results regarding the lubricant film thickness to the radial HD working bearing under hard shocks Scientific Bulletin Series C. Fascicle Mechanics, Tribology, Machine Manufacturing Technology; Baia Mare Vol 31, pp 7-12, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2017/BSSC_v2017_issXXXI_7to12.pdf	15	3	5,000
				ALEXANDRESCU, M., COTETIU, A., DARABĂ, D (2016), Correlations Regarding Lubricant Film Thickness to the Narrow Sliding Radial Bearing Working under Hard Shocks Scientific Bulletin Series C. Fascicle Mechanics, Tribology, Machine Manufacturing Technology; Baia Mare Vol 30, pp 2-5, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2016/BSSC_v2016_issXXX_2to5.pdf	15	3	5,000
				ALEXANDRESCU, M., COTETIU, R., COTETIU, A. (2016), The Dynamic Circumferential Pressure Distribution To The Sliding Radial Bearing Working Under Hard Shocks Proceedings of the IXth International Conference on Product Design, Robotics, Advanced Mechanical & Mechatronic Systems and Innovation- PRASIC, November 10-11, 2016 Vol 9 (58), Series I, No. 2/2016, pp 7-12, ISSN 2065-2119, Indexată ProQuest, CSA, EBSCO, http://webbut.utb.ro/Bulletin/Series%20I/BUT_PRASIC/Alexandrescu%20I.pdf	15	3	5,000

Conferențiar minimum 5

(Formula 15/ nr de autori)

ALEXANDRESCU, M., COTETIU, R., COTETIU, A., POP, E. (2015) Aspects of Correlation between the Instantaneous Carrying Force and Pressure Distribution on the Narrow Sliding Radial Bearing Working under Hard Shocks, Scientific Bulletin, Serie C, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, vol XXIX, seria C, pp.6-9, UTPRESS, 2015, ISSN 1224-3264, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2015/BSSC_v2015_issXXIX_Gio9.pdf	15	4	3,750
ALEXANDRESCU, M., COTETIU, R., COTETIU, A., UNGUREANU, N., DARABĂ, D. (2013) Experimental Results Regarding Lubricant Film Thickness to the Narrow Sliding Radial Bearing Working under Hard Shocks, Scientific Bulletin, Serie C, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, vol XXVII, seria C, p. 2-5, ISSN 1224-3264. Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2013/BSSC_v2013_issXXVII_2to5.pdf	15	5	3,000
ALEXANDRESCU, M., COTETIU, R., COTETIU, A., DARABĂ, D., (2012) Experimental Results Regarding Lubricant Film Thickness to the Radial Bearing with HD Lubrication, Buletin Științific, seria C, Volumul XXVI, Fascicola: Mecanică, Tribologie, Tehnologia Construcțiilor de Mașini, ISSN 1224-3264, pp 2-6, Indexată ProQuest, CSA, EBSCO http://www.nordtech.ubm.ro/issues/2012/BSSC_v2012_issXXVI_2to6.pdf	15	4	3,750
UNGUREANU, N., UNGUREANU, M., ALEXANDRESCU, I.M., (2011) Implementation of TPM Principles I (First Steps), Buletin Științific, seria C, Volumul XXV, Fascicola: Mecanică, Tribologie, Tehnologia Construcțiilor de Mașini, ISSN 1224-3264, pp 78-81, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2011/BSSC_v2011_issXXV_78to81.pdf	15	3	5,000
ALEXANDRESCU, M., COTETIU, R., COTETIU, A., UNGUREANU, N. (2009) Correlations regarding the Instantaneous carrying force and pressure distribution to the narrow sliding radial bearing (L/D<0,6) working under hard shocks, Scientific Bulletin, Serie C, Volume XXII, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, ISSN1224-3264, pp 9-14, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2012/BSSC_v2012_issXXVI_2to6.pdf	15	4	3,750
COTETIU, R., COTETIU, A., UNGUREANU, N., ALEXANDRESCU, M. (2009) Comparative analysis of theoretical and experimental values of rolling worm gears efficiency, Scientific Bulletin, Serie C, Volume XXII, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, ISSN1224-3264, pp 41-44, Indexată ProQuest, CSA, EBSCO, http://www.nordtech.ubm.ro/issues/2009/2009_01_06.pdf	15	4	3,750
COTETIU, R., COTETIU, A., ALEXANDRESCU, M., UNGUREANU, N. (2008) Environmental and energy labelling management, Scientific Bulletin, Serie C, Volume XXII, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, ISSN 1224-3264, pp.9-14, recunoscută B+ CNCIS, revistă indexată BDI, http://www.nordtech.ubm.ro/issues/2008/2008_01_18.pdf	15	4	3,750
DARABĂ, D., ALEXANDRESCU, M., COSMA, M. (2008) Remanufacturing a challenge of engineering, Scientific Bulletin, Serie C, Volume XXII, Fascicle: Mechanics, Tribology, Machine Manufacturing Tehnology, ISSN 1224-3264, pp 9-14M recunoscută B+ CNCIS, revistă indexată BDI http://www.nordtech.ubm.ro/issues/2008/2008_01_20.pdf	15	3	5,000
ALEXANDRESCU, M., COTETIU, A., TIRON, M. (2008) Some Aspects Regarding Instantaneous Squeeze Force to the Narrow Radial Bearing Working under Hard Shocks, Scientific Bulletin, Serie C, Volume XXII, Fascicle: Mechanics, Tribology, Machine Manufacturing Tehnology, ISSN1224-3264, pp 9-14, recunoscut B+ CNCIS, revistă indexată BDI http://www.nordtech.ubm.ro/issues/2008/2008_01_01.pdf	15	3	5,000
COTETIU, A., COTETIU, R., ALEXANDRESCU, M. (2008) Fluid Elements and their Technical Application for the Automatic Adjustment of the Advance Force at the Pneumatic Rotating Hammer Drills, Scientific Bulletin, Serie C, Volume XXII, Fascicle: Mechanics, Tribology, Machine Manufacturing Tehnology, ISSN 1224 3264, pp 115-120, recunoscut B+, revistă indexată BDI http://www.nordtech.ubm.ro/issues/2008/2008_01_17.pdf	15	3	5,000
ALEXANDRESCU, I.M., PAY, E., COTETIU, R., TIRON, M., (2007) Experimental research regarding the HD radial bearings in the case of static challenging working. Scientific Bulletin, Serie C, Vol XXII, Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, ISSN 1224-3264, pp 15-20 http://www.nordtech.ubm.ro/issues/2007/2007_01_01.pdf	15	4	3,750
BUCHMAN, A., NASUI, V., UNGUREANU, M., ALEXANDRESCU, M. (2007), Implementation Of A High Resolution Velocity Sensor Using A Quadrature Shaft Encoder For Actuators. Scientific Bulletin, Serie C, Vol XXI Fascicle: Mechanics, Tribology, Machine Manufacturing Technology Cod CNCIS 610, Part I, ISSN 1224-3264, pp 15-20 http://www.nordtech.ubm.ro/issues/2007/2007_01_12.pdf	15	4	3,750
COTETIU, R., COTETIU, A., ALEXANDRESCU, I.M. (2007) The influence of the geometrical Parameters in the Worm-Gears with Rolling Elements Efficiency. Scientific Bulletin, Serie C, Vol XXI Fascicle: Mechanics, Tribology, Machine Manufacturing Technology Cod CNCIS 610, Part I, ISSN 1224-3264, pp 133-138, http://www.nordtech.ubm.ro/issues/2007/2007_01_20.pdf	15	3	5,000
ALEXANDRESCU, I.M., PAY, E., TIRON M., FARCAȘ F., (2006), Aspect Regarding the Lubricant Film Thickness to the Radial HD Working Bearing under Hard Shocks. Scientific Bulletin, Serie C, Vol XX Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, ISSN-1224-3264, ISBN- 973-87237-4-4. 978-973-87327-4-0, pp 9-14 http://www.nordtech.ubm.ro/issues/2006/2006_01_01.pdf	15	4	3,750
ALEXANDRESCU, I.M., PAY, E., TIRON M., FARCAȘ F., (2006), Experimental Assessment Concerning the HD Radial Bearings in the Case of Dynamic Challenging Working. Scientific Bulletin, Serie C, Vol XX Fascicle: Mechanics, Tribology, Machine Manufacturing Technology, ISSN-1224-3264, ISBN- 973-87237-4-4. 978-973-87327-4-0, pp.15-20 www.nordtech.ubm.ro/issues/2006/2006_01_02.pdf	15	4	3,750
Independență standard minimă	Total articole indexate BDI		21

3	2.3 Articole în extenso în reviste/ volumele unor manifestări științifice naționale/ internaționale neindexate	<p>Forma de evaluare: Review</p>	<p>ALEXANDRESCU, I. M., COTETIU, R. I., COTETIU A., (2019), The Modelling of the Lubricant Expulsion Effect (Squeeze) in the Case of the Narrow Sliding Radial Bearing, Mechanical Engineering Letters 2019 Research & Development, vol. 18, Synergy International Conference, Agriculture and Green Industry Innovation, Faculty of Mechanical Engineering, Szent Istvan University, Godollo, Hungary, 4-5 November, HU ISSN 2060-3789, pp 58-63 https://www.gek.szie.hu/english/sites/default/files/MEL_TTS_18-2019.pdf</p>	6	3	2,000
			<p>COTETIU A, COTETIU R., ALEXANDRESCU, M., (2019), About the unconventional marine currents energy systems, Mechanical Engineering Letters 2019 Research & Development, vol. 18, Synergy International Conference, Agriculture and Green Industry Innovation, Faculty of Mechanical Engineering, Szent Istvan University, Godollo, Hungary, 4-5 November, HU ISSN 2060-3789, pp 50-57 https://www.gek.szie.hu/english/sites/default/files/MEL_TTS_18-2019.pdf</p>	6	3	2,000
			<p>ALEXANDRESCU, M., COTETIU, R., UNGUREANU, N., COTETIU, A. (2013) About the Instantaneous Carrying Force of Narrow Sliding Radial Bearings under Hard Shocks Technical-Scientific Journal of the Mechanical Engineering Faculty, Szent Istvan University, Godollo, Hungary, Mechanical Engineering Letters 2013, pp 59-65 HU ISSN 2060-3789</p>	6	4	1,500
			<p>DARABÁ, D., DOGARIU, C., ALEXANDRESCU, I. M., (2009). Static stress performance analysis using the finite elements method of the FUS 25 milling machine before remanufacturing. Proceedings of the International Conference on Manufacturing Systems-ICMaS, Vol. 4, 2009, 5-6 November 2009, Editura Academiei Române Bucharest, Romania, ISSN 1842-3183, pp 55-58</p>	6	3	2,000
			<p>COTETIU, R., COTETIU, A., ALEXANDRESCU, M., DÁRABÁ, D., UNGUREANU, N., (2008) Comparative Analysis of Theoretical and Experimental Values of Rolling Worm Gears Efficiency, Journal CA Systems in Production Planning, Number 1, Volume 9, Faculty of Mechanical Engineering, University of Zilina, June, 2008, pp 25-26. (ISSN 1335-3799)</p>	6	5	1,200
			<p>COTETIU, A., COTETIU, R., ALEXANDRESCU, M., (2008) Study About Actual Tendencies Regarding the No-Conventional Converting Marine Currents Energy Systems, Journal CA Systems in Production Planning, Number 1, Volume 9, Faculty of Mechanical Engineering, University of Zilina, June, 2008, pp 21-24, (ISSN 1335-3799)</p>	6	3	2,000
			<p>ALEXANDRESCU, I. M., PAY, E., COTETIU, R., TIRON, M. (2007) The shock amplitude of HD radial bearings in the case of huge dynamic charging conditions. Advanced Engineering in Mechanical Systems, The 1st International Conference ADEMS 07, Acta Technica Napocensis, Universitatea Tehnica din Cluj Napoca, Series Applied Mathematics and Mechanics 50, Cod CNCIS 118, vol. II, ISSN 1221-5872, pp 183-186</p>	6	4	1,500
			<p>COSMA, M., PAY, E., ALEXANDRESCU, I. M., (2007), Influence of Inclined Surface Machining on Surface Topography in 3-axes Ball Nose End Milling, Proceedings of the 16th International Conference on Manufacturing Systems-ICMaS 22th November, Editura Academiei Române Bucharest, Romania, ISSN 1842-3183, pp 49-52</p>	6	3	2,000
			<p>COSMA, M., UNGUREANU, N., COTETIU, R., ALEXANDRESCU, I. M., (2007), Influence of Tool Path on The Surface and Vibrations Characteristics in 3-Axes Ball Nose End Milling, TECHNOLOGICAL ENGINEERING Vol. 2, Zilina, Slovak Republic, ISSN 1336-5267, pp 10-14</p>	6	4	1,500
			<p>ALEXANDRESCU, I. M., PAY, E., UNGUREANU, N., (2006), Experimental Research Concerning the Radial Bearings With HD Lubrication in the Case of Huge Challenging Working. Proceedings of the 15th International Conference on Manufacturing Systems-ICMaS Published by Editura Academiei Române, ISSN 1842-3183 "Politehnica" University of Bucharest, Machine and Manufacturing Systems Department Bucharest, Romania, 26-27 October, pp 215-218</p>	6	3	2,000
			<p>TIRON, M., FARCAS, F., FARCAS, A., ALEXANDRESCU, M., (2006), Consideration Concerning Rolling Bearings Chemical Deterioration, Buletinul Institutului Politehnic Iasi, Section Machine Construction, Tomul LII (LVI), Fascicula 6A, ISSN 1011-2855, pp 440-445</p>	6	4	1,500
			<p>PAY, E., NĂȘUI, V., ALEXANDRESCU, I. M., (2006) New Aspects regarding the Research and Development in the Field of Mechanical Engineering at the North University of Baia Mare. Proceedings of the 15th International Conference on Manufacturing Systems-ICMaS Published by Editura Academiei Române, ISSN 1842-3183 "Politehnica" University of Bucharest, Machine and Manufacturing Systems Department Bucharest, Romania, 26-27 October, pp 89-94</p>	6	3	2,000
			<p>TIRON, M., FARCAS, F., GAFIȚANU, M., ALEXANDRESCU, M., (2006), Electrical Field-Sealed Rolling Bearings Damaging Experimental Correlations, Buletinul Institutului Politehnic Iasi, Section Machine Construction, Tomul LII (LVI), Fascicula 6A, ISSN 1011-2855, pp 446-449</p>	6	4	1,500
			<p>PAY, E., ALEXANDRESCU, I. M., (2004), Searches Regarding Radial Journal Bearings with HD Lubrication. Romanian Journal of Technical Sciences Applied Mechanics Tome 49, Special Number. International Conference on Manufacturing Systems ICMaS 2004. București, Editura Academiei Române, ISSN 0035-4074, pp 49-56</p>	6	2	3,000

Se admită max. două articole la aceeași ediție

ALEXANDRESCU, M., COTETIU, R., UNGUREANU, N. (2015) Study on the distribution of pressure to the sliding radial bearing in challenging working, 16th International Scientific Conference AUTOMATION IN PRODUCTION PLANNING AND MANUFACTURING, University of ŽILINA, Faculty of Mechanical Engineering, Slovak Republic, 27-29 april 2015, Published by Scientific and Technical Society at the University of Žilina, pp 9-14, ISBN 978-80-89276-47-9	4	3	1,333
POP, E., ALEXANDRESCU, M. (2014) Study of electrical resistance of hydrodynamic journal bearing, Proceedings of the International Conference of the Carpathian Euro Region's Specialists in Industrial Systems-10th edition, BAIA MARE, Sept., 11st-13rd, ISBN 978-606-737-003-4 2014, Ed. U.T PRESS, Cluj-Napoca, 2014	4	2	2,000
COTETIU, A., COTETIU, R., ALEXANDRESCU, I.M. (2013) Theoretical Aspects Regarding the Measurement of Water Quantities in the Supply Systems to Consumers. Proceedings of International Multidisciplinary Conference, 10-th Edition, Technical University of Cluj-Napoca, North University Center of Baia Mare, Romania, Faculty of Engineering, University College of Nyiregyhaza, Hungary, Faculty of Engineering and Agriculture, 2013, pp 39-42 ISBN 978-615-5097-66-9, <u>Bessenyei Publishing House Nyiregyhaza</u>	4	3	1,333
COTETIU, R., ALEXANDRESCU, M. (2011) Friction And The Phenomenon Of Sliding Speed, Temperature, Stiffness and Vibrations. The International Multidisciplinary Conference, 9 th edition, North University of Baia Mare in collaboration with Technical and Agricultural Faculty, College of Nyiregyhaza, 2011 ISBN 978-615-5097-18-8, <u>Bessenyei Publishing House Nyiregyhaza</u>	4	2	2,000
COTETIU, A., ALEXANDRESCU, M. (2011) Aspects Regarding Monitoring Process Integration Graduates In The Labour Market Study Case. The International Multidisciplinary Conference, 9 th edition, North University of Baia Mare in collaboration with Technical and Agricultural Faculty, College of Nyiregyhaza, 2011 ISBN 978-615-5097-18-8, <u>Bessenyei Publishing House Nyiregyhaza</u>	4	2	2,000
COTETIU, R., ALEXANDRESCU, M. (2011) Research on Effects of Friction on the Phenomenon of Sliding Speed, Temperature, Stiffness and Vibrations. 12th International Scientific Conference AUTOMATION IN PRODUCTION PLANNING AND MANUFACTURING, University of ŽILINA, Faculty of Mechanical Engineering, Slovak Republic, 2011 ISBN 978-80-89276-78-8, pp 15-18. Published by Scientific and Technical Society at the University of Žilina	4	2	2,000
ALEXANDRESCU, M., COTETIU, R., COTETIU, A., DARABÁ, D. (2010) Issues concerning the influence of revolutions and static and dynamic loading on a radial HD bearing, CEUR/SIS 2010, Proceedings of The International Conference of the Carpathian Euro-Region Specialists in Industrial Systems, 8th edition, North University of Baia Mare, Editura Universității de Nord din Baia Mare, 12-14 May, 2010, pp 7-12, ISBN 978-606-536-094-5	4	4	1,000
DARABÁ, D., COSMA, M., ALEXANDRESCU, M. (2010) Some aspects on the design of the technological equipment, in order to be remanufactured, CEUR/SIS 2010, Proceedings of The International Conference of the Carpathian Euro Region Specialists in Industrial Systems, 8th edition, North University of Baia Mare, Editura Universității de Nord din Baia Mare, 12-14 May, 2010, pp 63-68, ISBN 978-606-536-094-5	4	3	1,333
UNGUREANU, N., NÁSUI, V., BARISIČI, B., ALEXANDRESCU, I.M. (2009) Maintenance efficiency indicators of systems. International Multidisciplinary Conference, 8th Edition, North University of Baia Mare, ISSN 1224-3264, pp 357-360	4	4	1,000
ALEXANDRESCU, I.M., COTETIU, R., COTETIU, A., DARABÁ, D. (2009) Spindle rotation influence concerning the shock amplitude of radial bearings with HD lubrication. Scientific International Multidisciplinary Conference, 8th Edition, North University of Baia Mare, ISSN 1224-3264, pp 9-12	4	4	1,000
ALEXANDRESCU, M., COTETIU, R., COTETIU, A., UNGUREANU, N., DARABÁ, D., COSMA, M. (2008) Pressure Distribution to the Narrow Sliding Radial Bearing Working under Hard Shocks, 9th International Scientific Conference "Automation in Production Planning and Manufacturing", Faculty of Mechanical Engineering, University of Žilina, Žilina-Turčianske Teplice, May, 2008, pp 9-12, (ISBN 978-80-89276-11-0)	4	6	0,667
COSMA, M., COTETIU, R., ALEXANDRESCU, M., DARABÁ, D. (2008) Considerations Concerning the Undeformed Chip in Ball Nose End Mill, 9th International Scientific Conference-NEW WAYS IN MANUFACTURING TECHNOLOGIES 2008, Technical University of Košice, Faculty of Manufacturing Technologies with a seat in Prešov, 19-21.06.2008, ISBN 978-80-553-0044-3, pp 35-40	4	4	1,000
COTETIU, A., COTETIU, R., NÁSUI, V., ALEXANDRESCU, M., DARABÁ, D. (2008) Automatic Adjustment Solution, with Monostable Fluidic Element, for the Advance Force at the Pneumatic Rotating Hammer Drills Based on the Atlas Copco Hydraulic Scheme, 9th International Scientific Conference, Technical University of Košice, Faculty of Manufacturing Technologies with a seat in Prešov, 19-21 June, 2008, pp 370-374, ISBN 978-80-553-0044-3	4	5	0,800
DARABÁ, D., COTETIU, R., COTETIU, A., UNGUREANU, N., ALEXANDRESCU, M. (2008) Experimental Determination of Own Vibration Mode of Machine Tools before Remanufacturing, 9th International Scientific Conference "Automation in Production Planning and Manufacturing", Faculty of Mechanical Engineering, University of Žilina, Žilina-Turčianske Teplice, May, 2008, pp 52-57, (ISBN 978-80-89276-11-0)	4	5	0,800
ALEXANDRESCU, I.M., COTETIU, R., COSMA, M. (2007) Lubrication aspects of the narrow sliding radial bearing (L/D = 0,5) in the case of huge challenging working. 12th International Conference "Computer Aided Systems And Technologies", Žilina and Cracow University of Technology, Slovak Republic, pp 13-17	4	3	1,333
ALEXANDRESCU, I.M., COTETIU, R., UNGUREANU, N. (2007). Theoretical correlations regarding the instantaneous carrying force in the case of the narrow sliding radial HD working bearing under hard shocks. Automation in Production Planning and Manufacturing. 8th International Scientific Conference, 02-04 May 2007, Žilina-Valča, Slovak Republic, ISBN 978-80-89276-03-5, pp 9-13	4	3	1,333
ALEXANDRESCU, I.M., PAY, E., COTETIU, R. (2006). Experimental Research Concerning the Bushing Acceleration of Radial Bearings With HD Lubrication in the Case of Huge Challenging Working. Simpozionul național cu participare internațională Proiectarea Asistață de Calculator PRASIC '06 Vol II Organe de Mașini Transmisii mecanice. Universitatea Transilvania din Brașov, 9-10 Noiembrie, ISBN 1101973-635-825-9. (131978-973-635-825-8, pp 169-172	4	5	1,333

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Proceedings)

				ALEXANDRESCU, I.M., PAY, E., PASCOVICI, M.D., (2005), The effect of lubricant film expulsion under shock in the case of the narrow sliding radial bearing (L/D ≤ 0.6) International Multidisciplinary Conference, 6th Edition, North University of Baia Mare, pp. 1-6, ISSN 1224-1264, ISBN 973-87237-1-X	4	3	1,333
				ALEXANDRESCU, I.M., PAY, E., BUCHMAN, A., (2005), Experimental results regarding hard shocks behaviour to the radial hydrodynamic working bearings, microCAD International Scientific Conference Machine and Construction Design, University of Miskolc, ISBN 963-661-646-9, pp 1-12	4	3	1,333
				NĂȘUI, V., PAY, E., COTEȚIU, R., UNGUREANU, N., ALEXANDRESCU, I.M., (2005), Ecologie de produs la actuatorii electromecanici liniari Seminarul Național de Organe de Mașini, Ediția a XXV-a, Brașov, 9-10 iunie 2005 Editura Universității „Transilvania”, ISBN 973-635-520-9, pp 69-74	4	5	0,800
				ALEXANDRESCU, I.M., PAY, E., (2004), Aspecte privind ungerea lagărelor radiale HD puternic încărcate. Știință și Inginerie, Lucrările celei de A Patra Conferințe Naționale cu participare internațională - „Profesorul Dorin PAVEL-fondatorul hidroenergeticii românești”, Sebeș, ISBN 973-8130-82-4, București, Editura AGIR, pp 219-222	4	2	2,000
				PAY, E., ALEXANDRESCU, I.M., (2004), The HD lubrication limits of radial bearings The 8th International Conference on Tribology Veszprem, 2-3 June, pp 247-252	4	2	2,000
				ALEXANDRESCU, I.M., PAY, E., (2003), Experimental results regarding pressure determination to the radial hydrodynamic working bearings under hard shocks International Conference on Manufacturing Science and Education Challenges of the European Integration Sibiu, Editura Universității „Lucian Blaga” din Sibiu, ISBN 973-651-700-4, pp 1-6	4	2	2,000
				PAY, E., SIPOSS, I., PAY, G., ALEXANDRESCU, I.M., (2000), Aspect regarding the EHD effects on HD working bearings under hard shocks Geptervezok es Termekfejlesztok XV Orszagos Szeminariuma Miskolc, 1999 oktober 1 GEP 2000/12, pp 36-39	4	4	1,000
4	2.4 Proprietate intelectuală, brevete de invenție și inovație etc.		2.4.1 internaționale (Formula: 40/nr.de autor)				
			2.4.2 naționale (Formula: 20/nr.de autor)				
5	2.5 Granturi/proiecte câștigate prin competiție sau contracte cu mediul socio-economic (în valoare de minimum 25000 lei, justificată cu documente care să ateste încasarea sumei)	2.5.1 Director/ Responsabil Conferențiar Minimum 1D sau 2R; Pentru cerințele minimale, în cazul proiectelor de cercetare/ inovare finanțate prin programele cadru ale U.E. de tip FP6, FP7, H2020, calitatea de R-reprezentant al instituției este echivalentă cu cea de D-director de proiect/ contract. Se va lua în considerare, din bugetul total al proiectului, suma care revine instituției din partea căreia este responsabil calculată la cursul de schimb oficial la data contractării.	2.5.1.1 internaționale (Formula: 20* val/ (10 mii €))				
			2.5.1.2 naționale (Formula: 10* val/ (10 mii €))	Cercetări privind creșterea eficienței unor procese tehnologice destinate prelucrării lemnului din cadrul S.C. SILVAMAR S.R.L. (Valoare contract 26180 RON, curs oficial 1 EURO = 4.7340 RON la data de 16 09 2019) DIRECTOR DE PROIECT	5530,2		5,530
		îndeplinire standard minimal	Director/ Responsabil proiecte				1
		2.5.2 Membru în echipă	2.5.2.1 internaționale (Formula: 4* nr. ani participare în proiect)				
			2.5.2.2 naționale (Formula: 2* nr. ani participare în proiect)	Cercetări și soluții privind implementarea sistemului Advanced Product Quality Planning (APQP) la S.C. Universal Alloy Corporation Europe S.R.L. Contract de grant CNC515 nr. 33343/2004, Grant CNC515 tip A 2 Cod 707, titlul Dezvoltarea unor module de tranșare de tip actuatorii liniari electromecanici cu aplicație la sistemele flexibile inteligente de prelucrare și ecotehnologii Perioada 2004-2006 Val. 350000lei	2	1	2
					2	3	6
6	2.6 Coordonare/ dezvoltare laborator/ centru cercetare (dacă laboratorul este și didactic, punctajul se ia în calcul o singură dată)		40 pct				

Total punctaj A2

217,880

Data
13 05 2020

Sef lucr. dr. ing. Ioan Nășui ALEXANDRESCU

Recunoașterea impactului activității (A3)

Nr. Cr.	Tipul activității	Categoriile și restricții	Subcategoriile/Indicatorii unitari (kpi)	Descriere	Nr. de pagini sau nr. indicatori	Nr. autori sau nr. editori	Punctaj realizat
1	3.1 Vizibilitate în baze de date internaționale	Număr de cărți în publicații (fără autocitări)	3.1.1 cărți în articole indexate ISI (Formula: 10/nr. autori articol citat)	<p>Darabă, D., Alexandrescu, M., Cosma, M. Remanufacturing - A Challenge for Engineering, Published in Scientific Bulletin, Serie C, Volume XXII, Fascicla: Mechanics, Tribology, Machine Manufacturing Technology, pp 135-138, Romanian, Baia Mare, 2008, ISSN 1224-3264</p> <p>Sharma, V., Suresh K. Garg, P.B Identification of major drivers and roadblocks in remanufacturing in India, Journal of Cleaner Production, (2014), www.elsevier.com, WOS 000368207300007 http://www.sciencedirect.com/science/article/pii/S095965261401302X</p> <p>Fornasiero, R., Brondi, C., Fragassi, F. Sustainable networks for WEEE treatment: a case (2015), 48th CIRP Conference on MANUFACTURING SYSTEMS - CIRP CMS 2015, pp 276-281, WOS 000379247600047 http://www.sciencedirect.com/science/article/pii/S212877116000081</p> <p>ALEXANDRESCU, M., COTEȚIU, R., COTEȚIU, A., UNGUREANU, M. (2009) Correlations regarding the instantaneous carrying force and pressure distribution on the narrow sliding radial bearing (L/D<0.5) working under hard shocks, Scientific Bulletin, Serie C, Volume XXII, Fascicla: Mechanics, Tribology, Machine Manufacturing Technology, North University of Baia Mare, Editura Universității de Nord din Baia Mare, pp 9-14, ISSN 1224-3264</p> <p>M Ungureanu, I Crăciun, M Bănică and A Dăscălescu, Study for elevator cage position during the braking period, http://iopscience.iop.org/article/10.1088/1757-899X/144/1/012010/meta Published under licence by IOP Publishing Ltd, IOP Conference Series: Materials Science and Engineering, Volume 144, conference 1, WOS 000383806300010</p> <p>I Crăciun, M Ungureanu, D Stoicovici, An analysis of the oscillatory movements of the suspension ropes for an elevator with parabolic speed modeling and continuous deceleration http://iopscience.iop.org/article/10.1088/1757-899X/200/1/012016/meta Published under licence by IOP Publishing Ltd IOP Conference Series: Materials Science and Engineering, Volume 200, conference 1, WOS 000419288800016</p> <p>DARABĂ, D., COSMA, M., ALEXANDRESCU, M. (2009) Setting Up the Maximum Speed at which the Structural Elements of the Fin 25 Milling Machine Resist After Remanufacturing, Annals of DAAAM for 2009 & Proceedings of the 20th International DAAAM Symposium, Intelligent Manufacturing & Automation: Focus on Theory, Practice and Education, ISI Scientific Proceedings Thomson Reuters, Vienna, Austria, ISBN 978-3-901599-88-1, ISSN 1725-9679, pp 1063-1064</p> <p>M Ungureanu, I Crăciun, M Bănică and A Dăscălescu, Study for elevator cage position during the braking period, http://iopscience.iop.org/article/10.1088/1757-899X/144/1/012010/meta Published under licence by IOP Publishing Ltd, IOP Conference Series: Materials Science and Engineering, Volume 144, conference 1, WOS 000383806300010</p> <p>I Crăciun, M Ungureanu, D Stoicovici, An analysis of the oscillatory movements of the suspension ropes for an elevator with parabolic speed modeling and continuous deceleration http://iopscience.iop.org/article/10.1088/1757-899X/200/1/012016/meta Published under licence by IOP Publishing Ltd IOP Conference Series: Materials Science and Engineering, Volume 200, conference 1, WOS 000419288800016</p> <p>UNGUREANU, M., UNGUREANU, M., ALEXANDRESCU, M. (2011) Implementation of TPM Principles 1 (Part 5) (ed. Universitatea de Nord din Baia Mare, Facultatea de Inginerie, Buletin Științific, Serie C, Volumul XXV, Fascicla: Mecanică, Tribologie, Tehnologie Construcțiilor de Mașini, Editura Universității de Nord din Baia Mare, 2011, ISSN 1224-3264, pp.78-81, http://www.nordtech.ubm.ro/issue/v2011-1-XXV-78p81.pdf</p> <p>Diego A. Garcés, Omar D. Castrillon, Diseño de una Técnica Inteligente para Identificar y Reducir los Tiempos Muertos en un Sistema de Producción (Design of Intelligent Technology to Identify and Reduce Downtime in a Production System) Información tecnológica - Versión On line ISSN 0718-0764 Inf. tecnol. vol 28 no 3 La Serena 2017 Facultad de Ingeniería y Arquitectura, Dpto. de Ingeniería Industrial, Univ. Nacional de Colombia, Sede Manizales, Campus la Nubia, CP 170001, Manizales - Colombia, http://dx.doi.org/10.4067/S0718-07642017000300017, Indexată Sciendo Analytics</p> <p>ALEXANDRESCU, M., COTEȚIU, A., DARABĂ, D. (2016) Correlations Regarding the Carrying Lubricant Film Thickness to the Narrow Sliding Radial Bearing Working under Hard Shocks, Scientific Bulletin, Serie C, Fascicla: Mechanics, Tribology, Machine Manufacturing Technology, Baia Mare, Vol. 30, pp 2-5</p> <p>Bănică Mihai, Sugar Ioan Radu, Giurgulescu Liviu, Experimental study on granulometry of cleaned materials with the cylindrical selector, http://hoiticultura.usv.ro/hoiticultura/sites/default/files/hoiticultura/Revista/Analele/2018/hoit_text_journal_1_pp1-272.pdf, Annals of the University of Craiova, vol XXIII (LX) 2018, p p17-22 Indexată CAB Abstracts and Global Health (by CAB International) Zoological Record (by Thomson Reuters), Index Copernicus</p> <p>ALEXANDRESCU, M., COTEȚIU, R., HARAGAS, S. (2019), Research on the load bearing force in narrow sliding radial bearings (L < 0,7 D) operating in shock conditions, Acta Technica Napocensis, Technical University of Cluj Napoca, Series Applied Mathematics, Mechanics, and Engineering Vol. 62, Issue 1, June, 2019, ISSN 1224-6872, pp.299-308</p> <p>Banica Mihai, Burnete Nicolae, Sugar Ioan Radu, Nășui Vasile, RESEARCH ON THE EFFICIENCY OF THE EXTRACTION VEGETABLE OIL USING A MULTIFUNCTIONAL HOUSEHOLD ROBOT ANNALS OF THE UNIVERSITY OF CRAIOVA Series: Biology, Horticulture, Food products processing technology, Environmental engineering Vol. XXIV (LX) - 2019 ISSN-L 1453 - 1275, Print ISSN 1453-1275, (Online) = ISSN 2393 - 1426, pp 1-6 Indexată CAB Abstracts and Global Health (by CAB International) Zoological Record (by Thomson Reuters), Index Copernicus</p> <p>Sugar Ioan Radu, Bănică Mihai, Chiver Olivian, Giurgulescu Liviu, EXPERIMENTAL STUDY REGARDING THE CLASSIFICATION OF SEEDS AND THE DETERMINATION OF THE FLOATING SPEED FOR THE DESIGN OF THE VACUUM CLEANER AND THE PNEUMATIC TRANSPORT INSTALLATIONS ANNALS OF THE UNIVERSITY OF CRAIOVA Series: Biology, Horticulture, Food products processing technology, Environmental engineering Vol. XXIV (LX) - 2019 ISSN-L 1453 - 1275, Print ISSN 1453-1275, (Online) = ISSN 2393 - 1426, pp 1-7 Indexată CAB Abstracts and Global Health (by CAB International) Zoological Record (by Thomson Reuters), Index Copernicus</p>	10	3	3,333
			3.1.2 cărți în articole indexate BDI (Formula: 5/nr. autori articol citat)	<p>Bănică Mihai, Sugar Ioan Radu, Giurgulescu Liviu, EXPERIMENTAL STUDY REGARDING THE CLASSIFICATION OF SEEDS AND THE DETERMINATION OF THE FLOATING SPEED FOR THE DESIGN OF THE VACUUM CLEANER AND THE PNEUMATIC TRANSPORT INSTALLATIONS ANNALS OF THE UNIVERSITY OF CRAIOVA Series: Biology, Horticulture, Food products processing technology, Environmental engineering Vol. XXIV (LX) - 2019 ISSN-L 1453 - 1275, Print ISSN 1453-1275, (Online) = ISSN 2393 - 1426, pp 1-7 Indexată CAB Abstracts and Global Health (by CAB International) Zoological Record (by Thomson Reuters), Index Copernicus</p>	5	3	1,667

2	3.2 Prezentări efectuate ca invitat/invitată în plenul unor manifestări științifice naționale și internaționale și Profesor		3.2.1 Internaționale (Formula 20 pct)				0
							0
							0
							0
3	3.3 (a) Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestărilor științifice, organizator de manifestări științifice/(b) Recenzor pentru reviste și manifestări științifice naționale și internaționale indexate (S)		3.3.1 Indexate ISI (Formula 10 pct)	Recenzor la The 14th International Conference on Tribology, ROTRIB'19, Cluj-Napoca, 20 septembrie 2019	10		10
				BULETIN ȘTIINȚIFIC SERIA C, VOL. XXII, Fascicola Mecanică, Tribologie, Tehnologia Constructorilor de Mașini, Part 2, The XXVIII-th MACHINE ELEMENTS NATIONAL SEMINARY „Ioan Drăghici” SNOM, OB, ISSN 1224-3264, Baia Mare, 2018	8		8
			3.3.2 Indexate BDI (Formula 8 pct)	BULETIN ȘTIINȚIFIC SERIA C, VOL. XX, Fascicola Mecanică, Tribologie, Construcții de Mașini, THE INTERNATIONAL CONFERENCE OF THE CARPATHIAN EURO REGION SPECIALISTS IN INDUSTRIAL SYSTEMS, 6-th editions, ISSN 1224-3264, ISBN 973-87237-4-4, 978-973-87327-4-0, Baia Mare, 2006	8		8
							0
			3.3.3 naționale și internaționale neindexate (Formula 5 pct)				0
							0
4	3.4 Experiențe de management analiză și evaluare în cercetare și/sau învățământ		3.4.1 Conducere (Formula 5*ani desfășurare)		5		5
					5		5
					5		5
5	3.5 Premii		3.4.2 Membru (Formula: 2*ani desfășurare)	Membru în Consiliul Facultății de Inginerie din cadrul CURBIM, UTC-N	2	5	10
6	3.6 Membru în academiă, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din domeniul educației și cercetării	3.6.1 Academia Română	3.6.2 ASAS, AOSR și academii de ramură	3.6.3.1 internaționale (Formula 30 pct)			0
							0
							0
							0
							0
							0
3.6.3 Conducere asociații profesionale	3.6.4 Asociații profesionale	3.6.5.1 Conducere (Formula 10 pct)	3.6.3.2 naționale (Formula 10 pct)	PREȘEDINTE RDAMET, Filiala Maramureș	10		10
				VICEPREȘEDINTE Asociația Română de Tribologie, Filiala Maramureș	10		10
							0
							0
							0
							0
3.6.4.2 naționale (Formula 3 pct)	3.6.5.1 Conducere (Formula 10 pct)	3.6.5.1 Conducere (Formula 10 pct)	3.6.4.1 internaționale (Formula 5 pct)	ART	3		3
				AGIR	3		3
				RDAMET	3		3
				ARuIMM	3		3
						0	
						0	
						0	

Total punctaj A3

93,000

Data:
13.05.2020

Sef lucr. dir. ing. to... ALEXANDRESCU

