

Fișa de îndeplinire a standardelor minimale
pentru acordarea atestatului de abilitare

Comisia de Calculatoare, Tehnologia Informației și Ingineria Sistemelor

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Centralizator îndeplinire criterii conform OMENCS 6129 / 20.12.2016 - conf. dr. ing. KRISTALY Dominic Mircea

Denumire					Valoare Min Prof	Valoare	Îndeplinit Prof	
Activitatea didactică și profesională (A1)	Cărți de autor sau capitole de specialitate la edituri cu ISBN	Cărți / monografii	A1.1.1	internaționale		0.000		
			A1.1.2	naționale		4.166		
	Material didactic / Lucrări didactice publicate la edituri cu ISBN		Manuale didactice	A1.2.1			140.000	
	TOTAL A1 (A1.1.1 + A1.1.2 + A1.2.1)					100.000	144.166	da
Activitatea de cercetare (A2)	Articole în reviste cotate ISI și lucrări în volumele unor manifestări științifice indexate			A2.1			212.556	
	Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale recunoscute (BDI)			A2.2			61.640	
	Proprietate intelectuală, brevete de invenție, certificate ORDA			A2.3.1	internaționale		0.000	
				A2.3.2	naționale (OSIM)		0.000	
	Granturi / proiecte de cercetare câștigate prin competiție sau Contracte cu agenți economici, în valoare de minimum 10.000 USD echivalent încasați		Director / responsabil partener	A2.4.1.1	internaționale		230.000	
				A2.4.1.2	naționale		0.000	
			Membru în echipă	A2.4.2.1	internaționale		88.000	
				A2.4.2.2	naționale		28.000	
TOTAL A2 (A2.1 + A2.2 + A2.3.1 + A2.3.2 + A2.4.1.1 + A2.4.1.2 + A2.4.2.1 + A2.4.2.2)					600.000	620.196	da	
Recunoașterea și impactul activității (A3)	Citări în cărți, reviste și volume ale unor manifestări științifice			A3.1.1	cărți, ISI		82.800	
				A3.1.2	BDI		22.103	
	Membru în colectivele de redacție sau comitetele științifice ale revistelor indexate ISI, chair, co-chair sau membru în comitetele de organizare ale manifestărilor științifice internaționale indexate ISI			A3.2			50.000	
	Membru în colectivele de redacție sau comitetele științifice ale revistelor indexate BDI, chair, co-chair sau membru în comitetele de organizare ale manifestărilor științifice internaționale indexate BDI			A3.3			18.000	
	Premii în domeniu conferite de Academia Română, ASTR, AOSR sau premii internaționale de prestigiu			A3.4			0.000	
	TOTAL A3 (A3.1.1 + A3.1.2 + A3.2 + A3.3 + A3.4)					150.000	172.903	da
Punctaj total					850.000	937.265	da	
Punctaj în ultimii 5 ani					212.500	320.178	da	
Condiții minimale obligatorii pe subcategorii								
Număr cărți de specialitate (A1.1.1 + A1.1.2)					1	2	da	
Număr articole în reviste cotate ISI și în volumele unor manifestări științifice indexate ISI proceedings (A2.1)					15	23	da	
Număr articole ISI publicate în reviste din Q1 sau Q2 (A2.1)					3	4	da	
Număr granturi / proiecte câștigate prin competiție (Director / Responsabil partener) (A2.4.1.1 + A2.4.1.2)					2	4	da	
Număr citări în cărți, reviste cotate ISI și volume ale unor manifestări științifice ISI (WoS) (3.1.1)					25	42	da	
Număr citări în cărți, reviste și volume ale unor manifestări științifice BDI (3.1.2)						29	da	
Factor impact ISI cumulat pentru publicații					10.000	26.766	da	

Detalii de calcul pentru fiecare criteriu, conform OMENCS 6129 / 20.12.2016

Tip Criteriu	Criteriu / Descriere	An	Zona	Factor de impact	Nr. autori	Formula	Punctaj	Link
1.1.1	Carti si capitole în carti de specialitate in edituri recunoscute - international							
						NUMAR PUB	0	
						TOTAL	0	
1.1.2	Carti si capitole în carti de specialitate in edituri recunoscute - nationale							
	G. Scutaru, D.M. Kristaly, A. Bagnasco, P. Busciazzo, D. Ponta, A.M. Scapolla, "Cap. 4.4 - Enhanced Individualized Learning Environments (EILE) and Virtual Reality Learning Resources Centers (VR-LRC)" in Advanced Technologies for e-Learning, Editura Lux Libris, 2008, ISBN 978-973-131-045-9	2008			6	(50/6/4)	2.083	https://1drv.ms/b/s!AvoHvNw2IUwcpqUA-kbiTlr_M6dx-Q?e=lygGnJ
	M. Mustica, G. Moraru, C.M. Grigorescu, D.M. Kristaly, D.E. Ungureanu, L. Krupka, "Cap. 4.6 - Portal-type applications for the Campus Web" in Advanced Technologies for e-Learning, Editura Lux Libris, 2008, ISBN 978-973-131-045-9	2008			6	(50/6/4)	2.083	https://1drv.ms/b/s!AvoHvNw2IUwcpqUA-kbiTlr_M6dx-Q?e=lygGnJ
						NUMAR PUB	2	
						TOTAL	4.166	
1.2.1	Material didactic / Lucrari didactice							
	D.M. Kristaly, "Captură de semnale video și prelucrare de imagini - Suport de curs", Editura Universității Transilvania din Brașov, 2015, ISBN 978-606-19-0664-2	2015			1	(40/1)	40.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqUFEDBdFwALoFRhKg?e=pAThoM
	D.M. Kristaly, S.A. Moraru, "Structuri de date, algoritmi si tehnici de programare", Editura Universității Transilvania din Brașov, 2015, ISBN 978-606-19-0663-5	2015			2	(40/2)	20.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqUloRrhCizKelSiDA?e=i8ABmA
	D.M. Kristaly, C. Lungoci, "Java Language Programming", Editura Universității Transilvania din Brașov, 2016, ISBN 978-606-19-0824-0	2016			2	(40/2)	20.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqUG_TQKT_Cm81iLEzw?e=5slbRX
	D.M. Kristaly, A.D. Vulpe, "Limbajul de programare JAVA - Îndrumar de laborator", Editura Universității Transilvania din Brașov, 2023, ISBN 978-606-19-1640-5	2023			2	(40/2)	20.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqUPoJzeLv7Jg0jE4A?e=UpJrmn
	D.M. Kristaly, "Criptografie - Notițe de curs", Editura Universității Transilvania din Brașov, 2023, ISBN 978-606-19-1641-2	2023			1	(40/1)	40.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqUJp0hXlz8vRk-n2Q?e=LfMGp6
						NUMAR PUB	5	
					TOTAL	140.000		

2.1	Articole in reviste cotate ISI si in volumele unor manifestari stiintifice indexate ISI proceedings							
	D.M. Kristaly, S.A. Moraru, "Java technologies for model-view-controller architecture", International Conference on Optimization of Electrical and Electronic Equipment (OPTIM), Edition 10, Book 3, Page 175-178, MAY 18-19, 2006, Brasov, Romania, ISBN 973 635 705-8, 978 973 635 705-3, WOS 000256418900029	2006	ALTA	0.250	2	(25+30 * 0.25)/2	16.250	https://www.webofscience.com/wos/woscc/full-record/WOS:000256418900029
	D.M. Kristaly, F. Sisak, C. Bujdei, L.M. Perniu, I. Truican, "Butterfly - A web-oriented content management system based on web 2.0 concepts and technologies", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 18, Page 405-406, OCT 24-27, 2007, Zadar, Croatia, ISBN 3-901509-58-5, ISSN 1726-9679, WOS 000252067400203	2007	ALTA	0.250	5	(25+30 * 0.25)/5	6.500	https://www.webofscience.com/wos/woscc/full-record/WOS:000252067400203
	C. Bujdei, S.A. Moraru, S. Dan, D.M. Kristaly, "Mobile phones used inside monitoring and control systems", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 18, Page 119-120, OCT 24-27, 2007, Zadar, Croatia, ISBN 3-901509-58-5, ISSN 1726-9679, WOS 000252067400060	2007	ALTA	0.250	4	(25+30 * 0.25)/4	8.125	https://www.webofscience.com/wos/woscc/full-record/WOS:000252067400060
	I. Truican, S. Dan, D.M. Kristaly, C. Bujdei, "Securing the network for industrial infrastructure", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 18, Page 779-780, OCT 24-27, 2007, Zadar, Croatia, ISBN 3-901509-58-5, ISSN 1726-9679, WOS 000252067400390	2007	ALTA	0.250	4	(25+30 * 0.25)/4	8.125	https://www.webofscience.com/wos/woscc/full-record/WOS:000252067400390
	A.D. Vulpe, M.C. Vulpe, F. Sisak, S.A. Moraru, D.M. Kristaly, C. Bujdei, "An open-source implementation for RFC3881", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 19, Page 1523-1524, OCT 22-25, 2008, Trnava, Slovakia, ISBN 978-3-901509-68-1, ISSN 1726-9679, WOS 000262860100761	2008	ALTA	0.250	6	(25+30 * 0.25)/6	5.416	https://www.webofscience.com/wos/woscc/full-record/WOS:000262860100761
	D.E. Ungureanu, D.M. Kristaly, S. Sintea, A.D. Vulpe, L.M. Perniu, "Aspects regarding the programming of control systems for industrial processes", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 19, Page 1429-1430, OCT 22-25, 2008, Trnava, Slovakia, ISBN 978-3-901509-68-1, ISSN 1726-9679, WOS 000262860100714	2008	ALTA	0.250	5	(25+30 * 0.25)/5	6.500	https://www.webofscience.com/wos/woscc/full-record/WOS:000262860100714
	D.M. Kristaly, F. Sisak, C. Bujdei, S. Sintea, D.E. Ungureanu, "Coding a library for the creation of audio and video stream files for the internet using open source projects", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 19, Page 729-730, OCT 22-25, 2008, Trnava, Slovakia, ISBN 978-3-901509-68-1, ISSN 1726-9679, WOS 000262860100364	2008	ALTA	0.250	5	(25+30 * 0.25)/5	6.500	https://www.webofscience.com/wos/woscc/full-record/WOS:000262860100364

G. Scutaru, A.M. Scapolla, M. Mustica, F. Sandu, D.M. Kristaly, "Individualized learning enhanced by virtual reality", International Conference on Optimization of Electrical and Electronic Equipment (OPTIM), Edition 11, Book 4, Page 175-180, MAY 22-23, 2008, Brasov, Romania, ISBN 978-1-4244-1544-1, WOS 000258474700030, DOI 10.1109/OPTIM.2008.4602518	2008	ALTA	0.250	5	(25+30 * 0.25)/5	6.500	https://www.webofscience.com/wos/woscc/full-record/WOS:000258474700030
N. Bordea, S. Sinteia, S.A. Moraru, D.M. Kristaly, "Serial data communication connection over GSM data channel", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 19, Page 143-144, OCT 22-25, 2008, Trnava, Slovakia, ISBN 978-3-901509-68-1, ISSN 1726-9679, WOS 000262860100071	2008	ALTA	0.250	4	(25+30 * 0.25)/4	8.125	https://www.webofscience.com/wos/woscc/full-record/WOS:000262860100071
D.M. Kristaly, F. Sisak, C.M. Grigorescu, M.C. Caraman, "Designing the architecture of a scalable video surveillance system", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium, Edition 20, Page 1677-1678, NOV 25-28, 2010, Vienna, Austria, ISBN 978-3-901509-70-4, ISSN 1726-9679, WOS 000282335600839	2009	ALTA	0.250	4	(25+30 * 0.25)/4	8.125	https://www.webofscience.com/wos/woscc/full-record/WOS:000282335600839
G. Scutaru, E. Cocorada, L. Gomes, A.M. Scapolla, M. Mustica, M. Pavalache, D.M. Kristaly, S. Cocorada, "Enhanced individualized learning environment's impact on the learning process", IEEE International Conference on E-Learning in Industrial Electronics (ICELIE), Edition: 3, Page 51-56, NOV 03-05, 2009, Porto, Portugal, ISBN 978-1-4244-4653-7, WOS 000289662500009, DOI 10.1109/ICELIE.2009.5413212	2009	ALTA	0.250	8	(25+30 * 0.25)/8	4.062	https://www.webofscience.com/wos/woscc/full-record/WOS:000289662500009
C.M. Grigorescu, S.A. Moraru, D.M. Kristaly, R. Polexa, "IP surveillance software system for mobile devices", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium, Edition 20, Page 1669-1670, NOV 25-28, 2009, Vienna, Austria, ISBN 978-3-901509-70-4, ISSN 1726-9679, WOS 000282335600835	2009	ALTA	0.250	4	(25+30 * 0.25)/4	8.125	https://www.webofscience.com/wos/woscc/full-record/WOS:000282335600835
M.C. Caraman, S.A. Moraru, S. Dan, D.M. Kristaly, "ROMULUS: Disaster tolerant system based on kernel virtual machines", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium, Edition 20, Page 1671-1672, NOV 25-28, 2009, Vienna, Austria, ISBN 978-3-901509-70-4, ISSN 1726-9679, WOS 000282335600836	2009	ALTA	0.250	4	(25+30 * 0.25)/4	8.125	https://www.webofscience.com/wos/woscc/full-record/WOS:000282335600836
V.E. Ghisa, S.A. Moraru, D.M. Kristaly, "Informational synergy features in live broadcasting", International Conference on Speech Technology and Human-Computer Dialogue (SpeD), Edition 8, OCT 14-17, 2015, Bucharest, Romania, ISBN 978-146737560-3, WOS 000376681700017, DOI 10.1109/SPED.2015.7343093	2015	ALTA	0.250	3	(25+30 * 0.25)/3	10.833	https://www.webofscience.com/wos/woscc/full-record/WOS:000376681700017

S.A. Moraru, L.M. Perniu, D.M. Kristaly, D.E. Ungureanu, F. Sandu, A.A. Mosoi, "Integrating wireless sensors into cloud systems for ambient assisted living", Mediterranean Conference on Control and Automation (MED), Edition 25, Page 1106-1112, JUL 03-06, 2017, Valletta, Malta, ISBN 978-150904533-4, ISSN 2325-369X, WOS 000426926300181, DOI 10.1109/MED.2017.7984266	2017	ALTA	0.250	6	(25+30 * 0.25)/6	5.416	https://www.webofscience.com/wos/woscc/full-record/WOS:000426926300181
D.M. Kristaly, S.A. Moraru, V.S. Petre, C.A. Parvan, D.E. Ungureanu, A.A. Mosoi, "A solution for mobile computing in a cloud environment for ambient assisted living", Mediterranean Conference on Control and Automation (MED), Edition 26, Page 944-949, JUN 19-22, 2018, Zadar, Croatia, ISBN 978-153867890-9, ISSN 2325-369X, WOS 000454718500156, DOI 10.1109/MED.2018.8442649	2018	ALTA	0.250	6	(25+30 * 0.25)/6	5.416	https://www.webofscience.com/wos/woscc/full-record/WOS:000454718500156
D.M. Kristaly, S.A. Moraru, F.O. Neamtiu, D.E. Ungureanu, "Assistive monitoring system inside a smart house", International Symposium in Sensing and Instrumentation in IoT Era (ISSI), SEP 06-07, 2018, Shanghai, People's Republic of China, ISBN 978-153865638-9, WOS 000455007000050, DOI 10.1109/ISSI.2018.8538262	2018	ALTA	0.250	4	(25+30 * 0.25)/4	8.125	https://www.webofscience.com/wos/woscc/full-record/WOS:000455007000050
S.A. Moraru, L.M. Perniu, D.E. Ungureanu, A.A. Mosoi, D.M. Kristaly, F. Sandu, A.C. Manea, "Home assisted living of elderly people using wireless sensors networks in a cloud system", International Symposium in Sensing and Instrumentation in IoT Era (ISSI), SEP 06-07, 2018, Shanghai, People's Republic of China, ISBN 978-153865638-9, WOS 000455007000035, DOI 10.1109/ISSI.2018.8538186	2018	ALTA	0.250	7	(25+30 * 0.25)/7	4.642	https://www.webofscience.com/wos/woscc/full-record/WOS:000455007000035
V. Stara, M. Rampioni, A.A. Mosoi, D.M. Kristaly, S.A. Moraru, L. Paciaroni, S. Paolini, A. Raccichini, E. Felici, L. Rossi, C. Vizitiu, A. Nistorescu, M. Marin, G. Tonay, A. Toth, T. Pilissy, G. Fazekas, "A technology-based intervention to support older adults in living independently: protocol for a cross-national feasibility pilot", International Journal Of Environmental Research And Public Health, Volume 19, Issue 24, DEC, 2022, ISSN 1660-4601, WOS 000901298200001, DOI 10.3390/ijerph192416604	2022	Q2	4.614	17	(25+30 * 4.614)/17	9.612	https://www.webofscience.com/wos/woscc/full-record/WOS:000901298200001
S.A. Moraru, A.A. Mosoi, D.M. Kristaly, I. Moraru, V.S. Petre, D.E. Ungureanu, L.M. Perniu, D. Rosenberg, M.E. Cocuz, "Using IoT assistive technologies for older people non-invasive monitoring and living support in their homes", International Journal Of Environmental Research And Public Health, Volume 19, Issue 10, MAY, 2022, ISSN 16617827 / 1660-4601, WOS 000801721800001, DOI 10.3390/ijerph19105890	2022	Q2	4.614	9	(25+30 * 4.614)/9	18.157	https://www.webofscience.com/wos/woscc/full-record/WOS:000801721800001

	A.F. Popov, D.M. Kristaly, D.V. Bratu, M.A. Zolya, S.A. Moraru, "A method for using GSM technology and SCADA systems to monitor and control decommissioned and partially decommissioned railway stations", Applied Sciences - Basel Journal, Volume 13, Issue 8, APR, 2023, ISSN 2076-3417, WOS 000979338000001, DOI 10.3390/app13084874	2023	Q2	2.838	5	(25+30 * 2.838)/5	22.028	https://www.webofscience.com/wos/woscc/full-record/WOS:000979338000001
	V. Stara, M. Rampioni, A.A. Moşoi, D.M. Kristaly, S.A. Moraru, S.A. Moraru, L. Paciaroni, S. Paolini, A. Raccichini, E. Felici, G. Cucchieri, L. Antognoli, A. Millevolte, M. Antici, M. di Rosa, "The impact of a multicomponent platform intervention on the daily lives of older adults", Healthcare (Switzerland) Journal, Volume 11, Issue 24, ISSN 22279032, WOS 001130927800001, DOI 10.3390/healthcare11243102	2023	Q3	2.8	15	(25+30 * 2.8)/15	7.266	https://www.webofscience.com/wos/woscc/full-record/WOS:001130927800001
	R.A. Marziali, C. Franceschetti, A. Dinculescu, A. Nistorescu, D.M. Kristály, A.A. Mosoi, R. Broek, M. Marin, C. Vizitiu, S.A. Moraru, L. Rossi, M. Di Rosa, "Reducing Loneliness and Social Isolation of Older Adults Through Voice Assistants: Literature Review and Bibliometric Analysis", Journal of Medical Internet Research, Volume 26, March, 2024, ISSN 1438-8871, WOS 001198498300001, DOI 10.2196/50534	2023	Q1	7.4	12	(25 + 30 * 7.4)/12	20.583	https://www.webofscience.com/wos/woscc/full-record/WOS:001198498300001
			NUMAR PUB IN Q1 OR Q2	4		NUMAR PUB	23	
			TOTAL	26.766		TOTAL	212.556	
2.2	Articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale (BDI)							
	I. Truican, S. Dan, D.M. Kristaly, C. Bujdei, G. Popa, "Remote interfaces for monitoring, administration and tracking errors for industrial devices", International Conference on Pervasive Technologies Related to Assistive Environments, PETRA, Edition 1, JUL 16-18, 2008, Athens, Greece, ISBN 978-160558067-8, DOI 10.1145/1389586.1389666	2008			5	(20/5)	4.000	https://doi.org/10.1145/1389586.1389666
	D.M. Kristaly, F. Sisak, I. Truican, S.A. Moraru, F. Sandu, "Web 2.0 technologies in web application development", International Conference on Pervasive Technologies Related to Assistive Environments, PETRA, Edition 1, JUL 16-18, 2008, Athens, Greece, ISBN 978-160558067-8, DOI 10.1145/1389586.1389663	2008			5	(20/5)	4.000	https://doi.org/10.1145/1389586.1389663
	C.M. Grigorescu, S.A. Moraru, D.M. Kristaly, M. Badea, "DB4Objects based buffering application for use in software monitoring systems", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Page 81 - 82, NOV 23-26, 2011, ISBN 978-390150983-4, ISSN 17269679	2011			4	(20/4)	5.000	http://www.scopus.com/inward/record.url?eid=2-s2.0-84904345273&partnerID=MN8TOARS

D.M. Kristaly, S.A. Moraru, C.M. Grigorescu, "Multi-purpose modular software platform for rapid development of web applications", International Danube-Adria-Association-for-Automation-and-Manufacturing Symposium (DAAM), Edition 22, Page 325 - 326, NOV 23-26, 2011, ISBN 978-390150983-4, ISSN 17269679	2011			3	(20/3)	6.666	http://www.scopus.com/inward/record.url?eid=2-s2.0-84904325645&partnerID=MN8TOARS
L. Burzagli, L. Di Fonzo, P.L. Emiliani, L. Boffi, J. Bak, C. Arvidsson, D.M. Kristaly, L. Arteconi, G. Matrella, I. De Munari, P. Ciampolini, "The FOOD project: Interacting with distributed intelligence in the kitchen environment", International Conference on Universal Access in Human-Computer Interaction, UAHCI, Edition 8, JUN 22-27, 2014, Heraklion, Greece, ISBN 978-331907445-0, ISSN 3029743, DOI 10.1007/978-3-319-07446-7_45	2014			11	(20/11)	1.818	http://www.scopus.com/inward/record.url?eid=2-s2.0-84903487608&partnerID=MN8TOARS
M. Badea, S.A. Moraru, D.M. Kristaly, "Azimuth-Altitude Dual-Axis Tracking Systems for Photovoltaic Panels", Conference for Sustainable Energy (CSE) - Sustainable Energy in the Built Environment - Steps Towards nZEB, Page 373 - 388, 2014, ISBN 978-3-319-09706-0, DOI 10.1007/978-3-319-09707-7_28	2014			3	(20/3)	6.666	https://link.springer.com/book/10.1007/978-3-319-09707-7
S.A. Moraru, D.M. Kristaly, M. Badea, "Heating Sources Switching System", Conference for Sustainable Energy (CSE) - Sustainable Energy in the Built Environment - Steps Towards nZEB, Page 135 - 149, 2014, ISBN 978-3-319-09706-0, DOI 10.1007/978-3-319-09707-7_11	2014			3	(20/3)	6.666	https://link.springer.com/book/10.1007/978-3-319-09707-7
P. Ciampolini, I. De Munari, D.M. Kristaly, J. Mellin, S.A. Moraru, G. Vespasiani, "The HELICOPTER project: Continuous monitoring for early detection of age-related diseases", Journal of Gerontechnology, Volume 15, Page 148, , ISSN 15691101, DOI 10.4017/gt.2016.15.s.900.00	2016			6	(20/6)	3.333	http://www.scopus.com/inward/record.url?eid=2-s2.0-85020451383&partnerID=MN8TOARS
L.M. Perniu, A.A. Moşoi, F. Sandu, S.A. Moraru, D.E. Ungureanu, D.M. Kristaly, L.G. Guseila, "Cloud services for an active assisted living platform using wireless sensors and mobile devices", International Conference on Sensing and Instrumentation in IoT Era, ISSI, AUG 29-30, 2019, Lisbon, Portugal, ISBN 978-172811022-6, DOI 10.1109/ISSI47111.2019.9043703	2019			7	(20/7)	2.857	https://ieeexplore.ieee.org/document/9043703
A.A. Moşoi, S.A. Moraru, D.E. Ungureanu, L.M. Perniu, F. Sandu, D.M. Kristaly, L. Broeckx, M. Mertens, G. Debard, A. Riccomini, L. Lasagna, A. Guenzberg, V.S. Petre, S. Hanke, N. Mora, F. Cocconcelli, G. Matrella, P. Ciampolini, "The NOAH project: Internet of things supporting seniors' independent living", European Conference on Ambient Intelligence - CEUR Workshop Proceedings, Volume 2492, Page 94-105, NOV 13-15, 2019, Rome, Italy, ISSN 16130073	2019			18	(20/18)	1.111	http://www.scopus.com/inward/record.url?eid=2-s2.0-85074837685&partnerID=MN8TOARS

	D.M. Kristaly, V.S. Petre, S.A. Moraru, "Using IoT and cloud technologies in monitoring systems for elderly", International Conference on Sensing and Instrumentation in IoT Era, ISSI, AUG 29-30, 2019, Lisbon, Portugal, ISBN 978-172811022-6, DOI 10.1109/ISSI47111.2019.9043648	2019			3	(20/3)	6.666	https://ieeexplore.ieee.org/document/9043648
	S.A. Moraru, A.A. Moșoi, D.M. Kristaly, F. Sandu, D. Floroian, D.E. Ungureanu, L.M. Perniu, ""Save" - An integrated approach of personal and home safety for active assisted living", IFIP WG 12.5 International Conference on Artificial Intelligence Applications and Innovations (AIAI), Edition 17, Volume 627, Page 451 - 464, JUN 25-27, 2021, Hersonissos, Greece, ISBN 978-303079149-0, ISSN 18684238, DOI 10.1007/978-3-030-79150-6_36	2021			7	(20/7)	2.857	http://www.scopus.com/inward/record.url?eid=2-s2.0-85111890764&partnerID=MN8TOARS
	D.M. Kristaly, S.A. Moraru, "An incorporated solution to support elder people in staying in their familiar surroundings", International Congress on Information and Communication Technology (ICICT), Lecture Notes in Networks and Systems, Volume 447, Page 323 - 337, FEB 21-24, 2022, London, United Kingdom, ISBN 978-981191606-9, ISSN 23673370, DOI 10.1007/978-981-19-1607-6_28	2022			2	(20/2)	10.000	https://link.springer.com/chapter/10.1007/978-981-19-1607-6_28
						NUMAR PUB	13	
						TOTAL	61.640	
2.2.1	Alte articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale decât cele recunoscute de comisie							
	D.M. Kristaly, A.V. Craciun, A. Pelcz, I. Truican, "MVC Architecture in web applications developement", Proceedings of the 14th International Scientific And Applied Science Conference ELECTRONICS - ET' 2005, Sozopol, Bulgaria, Technical University of Sofia & Technical University Delft, Book 4, pp. 73-77, 2005, ISBN 954-438-520-7	2005						https://scholar.google.com/scholar?hl=ro&as_sdt=0.5&q=MVC+Architecture+in+web+applications+developement
	D.E. Ungureanu, F. Sisak, D.M. Kristaly, S.A. Moraru, "Simulation modeling. Input data collection and analysis", Proceedings of the 14th International Scientific And Applied Science Conference ELECTRONICS - ET' 2005, Sozopol, Bulgaria, Technical University of Sofia & Technical University Delft, Book 3, pp. 43-50, 2005, ISBN 954 438 518-5	2005						https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=95c7E2YAAAAJ&citation_for_view=95c7E2YAAAAJ:ljCSPb-OGc4C
	A.V. Craciun, S.A. Moraru, L.M. Perniu, D.M. Kristaly, "Theoretical and experimental analysis of the rectifier with capacitive filter", Proceedings of the 14th International Scientific And Applied Science Conference ELECTRONICS - ET' 2005, Sozopol, Bulgaria, Technical University of Sofia & Technical University Delft, Book 1, pp. 10-15, 2005, ISBN 954 438 517-7	2005						https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=95c7E2YAAAAJ&cstart=20&pagesize=80&citation_for_view=95c7E2YAAAAJ:WF5omc3nYN0C

D.E. Ungureanu, D.M. Kristaly, A.V. Craciun, "Considerations concerning parallel and distributed architecture for intelligent systems", Proceedings of the 15th International Scientific And Applied Science Conference ELECTRONICS - ET' 2006, Sozopol, Bulgaria, 20-22 septembrie 2006, Technical University of Sofia, Book 4, pp. 143-149, 2006, ISBN 954-438-567-3	2006					https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=95c7E2YAAAAJ&cstart=20&pagesize=80&citation_for_view=95c7E2YAAAAJ:YsMSGLbcyi4C
S.A. Moraru, A. Pelcz, I. Diaconu, D.M. Kristaly, C. Bujdei, "ICT use for remote experiments in electric and electronic domain", Proceedings of the 15th International Scientific And Applied Science Conference ELECTRONICS - ET' 2006, Sozopol, Bulgaria, 20-22 septembrie 2006, Technical University of Sofia, Book 3, pp. 201-208, 2006, ISBN 954-438-566-5	2006					https://scholar.google.com/scholar?hl=ro&as_sdt=0%2C5&q=ICT+use+for+remote+experiments+in+electric+and+electronic+domain&btnG=
A.V. Craciun, D.E. Ungureanu, D.M. Kristaly, "Methods for computing harmonic distortion in low frequency power amplifier", Proceedings of the 15th International Scientific And Applied Science Conference ELECTRONICS - ET' 2006, Sozopol, Bulgaria, 20-22 septembrie 2006, Technical University of Sofia, Book 4, pp. 189-194, 2006, ISBN 954-438-567-3	2006					https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=95c7E2YAAAAJ&cstart=20&pagesize=80&citation_for_view=95c7E2YAAAAJ:eQOLeE2rZwMC
D.M. Kristaly, D.E. Ungureanu, S.A. Moraru, "Motion detection and surveillance", Proceedings of the 15th International Scientific And Applied Science Conference ELECTRONICS - ET' 2006, Sozopol, Bulgaria, 20-22 septembrie 2006, Technical University of Sofia, Book 4, pp. 127-131, 2006, ISBN 954-438-567-3	2006					https://scholar.google.ro/citations?view_op=view_citation&hl=en&user=95c7E2YAAAAJ&citation_for_view=95c7E2YAAAAJ:W7OEmFM1HYC
P. Szakacs-Simon, S.A. Moraru, D.M. Kristaly, "Wireless sensor network for medical monitoring of persons at risk", New Trends on Sensing - Monitoring - Telediagnosis for Life Sciences, NT-SMT-LS-2014 Brasov, 24-26 iulie 2014, pp. 140, 2014, ISBN 978-973-131-280-4	2014					https://1drv.ms/b/s!AvoHvNw2IUwcpqUyYiLTNpbYvWG-ow?e=vKahxl
S.A. Moraru, D.M. Kristaly, V. Ghişa, "Building the software for a behavioural monitoring system for elderly", New Trends on Sensing - Monitoring - Telediagnosis for Life Sciences NT-SMT-LS-2015, 2015	2015					https://1drv.ms/b/s!AvoHvNw2IUwcpqU4mFRtyaBHTIm9IA?e=Atyddl
D.M. Kristaly, S.A. Moraru, V. Ghişa, "Developing a tablet application for stimulating the social engagement of elderly", New Trends on Sensing - Monitoring - Telediagnosis for Life Sciences NT-SMT-LS, 2015	2015					https://1drv.ms/b/s!AvoHvNw2IUwcpqU15I-hTQhsf3074w?e=ggRgj8
D.M. Kristaly, A.C. Manea, S.A. Moraru, C.L. Cristoiu, "The development of an information system for tourists using the android platform (I)", Bulletin of the Transilvania University of Brasov / Vol. 8, 2015	2015					https://scholar.google.com/scholar?hl=ro&as_sdt=0%2C5&q=%22The+development+of+an+information+system+for+tourists+using+the+android+platform+%28I%29%22&btnG=

	S.A. Moraru, A.C. Manea, D.M. Kristaly, C.L. Cristoiu, "The development of an information system for tourists using the android platform (II)", Bulletin of the Transilvania University of Brasov / Vol. 8, 2015	2015						https://scholar.google.com/scholar?hl=ro&as_sdt=0%2C5&q=%22%22The+development+of+an+information+system+for+tourists+using+the+android+platform+%28I%29%22%22&btnG=
	S.A. Moraru, D.M. Kristaly, M. Badea, V. Ghisa, "Intelligent computation in industrial measures management system", Congress on Information Technology, Computational and Experimental Physics - CITCEP 2015, 2015	2015						https://1drv.ms/b/s!AvoHvNw2IUwcpqU2eVM5pnMQLAor_w?e=ttVWg9
	C. Cristoiu, S.A. Moraru, D.M. Kristaly, "Home-based System for Elderly Assisted Living", International conference on research and innovation in computer engineering and computer sciences, 2017, ISSN 21801843	2017						https://1drv.ms/b/s!AvoHvNw2IUwcpqVhW2UKG Cd5jIYhKQ?e=JAcz41
	N. Mora, F. Coconcelli, G. Matrella, A. Riccomini, D.M. Kristaly, S.A. Moraru, P. Ciampolini, "IoT-based continuous lifestyle monitoring: the NOAH concept", Conference of Association for the Advancement of Assistive Technology in Europe, 2019, ISSN 10554181	2019						https://www.dropbox.com/scl/fi/r782nrluntryttd4y02v/LUCINTL_2019_IoTNOAH.pdf?rlkey=85rn3hbf4iz3rm6vj4v771zv&dl=0
	C. Bujdei, S.A. Moraru, D.E. Ungureanu, I. Moraru, V. Petre, D.M. Kristaly, A.A. Mosoi, "Touristic monitoring system for increasing their safety level and ensuring help in case of necessity", 7th Annual Winter Global Business Conference, 2019, ISSN 25846302, ISBN 2584-6302	2019						https://www.dropbox.com/scl/fi/uncd9ryrq478mlzuvsf/LUCINTL_2019_TourMon.pdf?rlkey=00eiq4c3ia4o2se4xmwf5qlyd&dl=0
	M. Badea, S.A. Moraru, V. Petre, D.M. Kristaly, "Using information technologies and programmable controllers", 8th Annual Winter Global Business Conference 2020, Tignes, Franta, 2020, ISSN 25846302	2020						https://www.dropbox.com/scl/fi/sqbibi0ah7go8nhk9yw7c/LUCINTL_2020_ITPLC.pdf?rlkey=7vo1sudib4ff6u26kyo57vp9q&dl=0
							NUMAR PUB	17
							TOTAL	0.000
2.4.1.1	Granturi / proiecte castigate prin competitie internationale, ca si Director/ responsabil							
	Framework for Optimizing the prOcess of FeeDing (FOOD), program AAL, 2011-2014	2011				20*3	60.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVBanxqq4bljYD9LQ?e=jzBdk4
	Not Alone at Home (NOAH), program AAL, 2016-2019	2016				20*3	60.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVC2_DaAyZccCKhjw?e=bqZX6z
	SAfety of elderly people and Vicinity Ensuring (SAVE), program AAL, 2019-2022	2019				20*3	60.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVlkrj3wSES1vtteog?e=fDt6UO
	Increase sElf Management and counteract social IsoLatiOn using a vocal assistant enabled virtual concierge (EMILIO), program AAL, 2022-2025 (2.5 ani)	2022				20*2.5	50.000	https://www.aal-europe.eu/projects/emilio/
						NUMAR	4	
						TOTAL	230.000	
2.4.2.1	Granturi / proiecte castigate prin competitie internationala - membru in echipa							

	DB2IMS – An Information Management System Increasing Reliability in Data Transfer Using XML Technology, IBM Faculty Awards Cycle 3 CEMA, 2005 (1 an)	2005				4*1	4.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVF9UIZm5pKJgxiHw?e=aD7deh
	Portale della Conoscenza per Mobile Object Learning strutturate (MOLECOLE) - I/05/B/F/PP-154149, program LdV, 2005 - 2007 (2 ani)	2005				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVHljvjrZmqfPU34A?e=8qPPL8
	Vocational Education Training to PROFESSIONALS for a European Solid Space of collaboration And Learning (VET PROF.E.S.S.ION.A.L.), program LdV, 2005-2007 (2 ani)	2005				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVJIHB009iYln5oqw?e=jBSBv7
	ELMSET – Using Eclipse to Develop a Learning Management System, a SCO Editor, and a Test Tool for Evaluation SCOs' Compatibility with SCORM Standards, IBM Innovation Award, 2006 (1 an)	2006				4*1	4.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVKSfjtGf5tMeL6uA?e=JtF0Od
	Individualized Learning Enhanced By Virtual Reality (IDENTITY), program Minerva, 2006-2008 (2 ani)	2006				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVLp4lwu38HEJ0boA?e=JIEo6H
	Organizzazione delle certificazioni con Smart Card nei Mestieri e nelle innovazioni del mare (O.R.S.A. MI.NO.RE.) - I/06/B-F-PP-154178, program LdV, 2006-2008 (2 ani)	2006				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVOByV3bW4_WojDDQ?e=cyvkFT
	Valorization of an experiment-based training system through a transnational education network development (VETTREND) - RO/06/B/F/NT 175014, program LdV, 2006-2008 (2 ani)	2006				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVNSfc2mw5exqf0Dg?e=Mm9IfM
	Testing and Implementing EQF - and ECVET-Principles in Trade Organizations and Education (TipToe) - NL/08/LLP-LdV/TOI-123011, program LdV, 2008-2010 (2 ani)	2008				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVVPF8zTJj2Fep0wUw?e=xRThsY
	WEEGEN- Smarter Buildings: Intelligent Distributed Workspace for Energy Efficiency in the GENIUS Campus, project Share University Research – grant international IBM, contr. 14491/5.10.2009, 2009-2011 (2 ani)	2009				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVQjSi5bhYCDiAA?e=eWkc3V
	NEW employees Development And Learning: technological methods and tools in favour of the professional development of new employees (NEW DEAL) - 527878-LLP-1-2012-1-IT-LEONARDO-LMP, program LdV, 2012-2014 (2 ani)	2012				4*2	8.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVTJh3rWouzmg_pQQ?e=Gjh3vd
	Using IBM CloudBurst and rational Application Developer to Develop Mobile Applications for Remote Healthcare Monitoring with Feedback Functions MHMON, IBM Faculty Award, 2012 (1 an)	2012				4*1	4.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVSmZk5AzrDpzXoLw?e=txcNYi
	Healthy Life support through Comprehensive Tracking of individual and Environmental Behaviors (HELICOPTER), program AAL, 2013-2016 (3 ani)	2013				4*3	12.000	https://www.dropbox.com/sc/fi/d5i1mjzazodb8uy_n1aw51/PRINTL_2013_Heli.pdf?rlkey=e80dcxikh_rjh2lkq9zmv2eoca&dl=0
						NUMAR	12	
						TOTAL	88.000	
2.4.2.2	Granturi / proiecte castigate prin competitie nationala- membru in echipa							

	Tehnici și tehnologii de realitate virtuală aplicate în inginerie, medicină și artă (TRIMA), CNCSIS, 2006-2008 (2 ani)	2006				2*2	4.000	https://www.dropbox.com/scl/fi/90l5620z53t15rcq4gvtc/PRNAT_2006_Trima.pdf?rlkey=ek2yvjfp8invxrhqous4gg4k5&dl=0
	Proiect Sistem Integrat de Gestiune, control al accesului și de comUnicare intranet și inteRnet în căminele studențești – S.I.G.U.R extins - Complex Memorandului și Complexul Colina Universității (12 cămine), 2006-2007 (1 an)	2006				2*1	2.000	https://www.dropbox.com/scl/fi/g6gognyhl8fu9uto myf6g/PRNAT_2006_SIGUR.pdf?rlkey=2qgk7elOuv3ctmk1cq23b0x5&dl=0
	Sistem complex pentru securitatea fizica a PRO-DD (alarma intruziuni, incendiu, control acces si supraveghere video), contr. 41/15.01.2009, proiect CDI competitie interna, 2009-2011 (2 ani)	2009				2*2	4.000	https://www.dropbox.com/scl/fi/o24zomkq6367048zj7udp/PRNAT_2009_ProDD.pdf?rlkey=osa0qu9y8hcrgevcvxz80g48&dl=0
	Solutii GREEN pentru managementul energiei din Centrul de Date in contextul functionarii unui sistem distribuit de management al resurselor si documentelor din PRODD. Proiect pilot pentru Mini Centrul de Date care deservește echipele de proiectare si management ale PRO-DD, 2009-2010 (1 an)	2009				2*1	2.000	https://www.dropbox.com/scl/fi/q1nc3higa8qkqf1whzno3/PRNAT_2009_GREEN.pdf?rlkey=26bkl4mj7og7y6d61bh58rxoz&dl=0
	Program strategic de CD pentru crestere si inovare in domeniul serviciilor - CRIS, contr. 207/CP/2/2010, 2010-2011 (2 ani)	2010				2*2	4.000	https://www.dropbox.com/scl/fi/2frdwsrsjbcby2gzflm49/PRNAT_2011_CRIS.pdf?rlkey=71g3t4t1bw4lsdlq8251ioulf&dl=0
	Realizarea unei strategii pentru implementarea unui pilot de retea electrica inteligenta in cadrul SC ELECTRICA SA, contr. 2512/21.06.2011, beneficiar SC ELECTRICA SA, 2011-2012 (2 ani)	2011				2*2	4.000	https://www.dropbox.com/scl/fi/9p114xroez8r2p98bax2k/PRNAT_2010_Electrica.pdf?rlkey=9nsbgij2jo4201e65pxe9yh0zl&dl=0
	Creșterea competitivității economiei românești prin cercetare, dezvoltare și inovare - Transfer la operatorul economic - Măsurarea consolidată și transmiterea parametrilor energetici spre punctele de colectare (CON-INTEL), 2016-2018 (2 ani)	2016				2*2	4.000	https://www.dropbox.com/scl/fi/ut1x8gqc62yaaaxfxluhw/PRNAT_2016_Conintel.pdf?rlkey=l85bvwj9vs99ev2z3ie6q3p34&dl=0
	Cercetari privind identificarea si proiectarea solutiilor optime de modernizare a atelierelor de Vopsitorie, Mase plastice si a a instalatiilor de compensare cu aer proaspat preincalzit la atelierul Tratamente de suprafata, beneficiar IAR Ghimbav, 2017 (1 an)	2017				2*1	2.000	https://www.dropbox.com/scl/fi/ao57omyei78n8d2ndowf0/PRNAT_2017_IAR.pdf?rlkey=aankbwpfjgiv9pxbxt49q76e&dl=0
	Cercetari privind testarea sistemelor de calcul și de comunicație, 2017 (1 an)	2017				2*1	2.000	https://www.dropbox.com/scl/fi/y44lf20iq64lp8aud68ii/PRNAT_2017_TestSist.pdf?rlkey=45ssjvh11m1et58bntfrkdbjb&dl=0
						NUMAR	9	
						TOTAL	28.000	
2.4.2.2.1	Granturi / proiecte castigate prin competitie nationala- membru in echipa - proiecte cu profil atât didactic cât și de cercetare							
	Stagii moderne de practica in domeniul electrotehnic, POSDRU, contr. 60/2.1/S/17788, 2009-2012 (3 ani)	2009						https://www.dropbox.com/scl/fi/uy7zenrknywvwpk0d6jr2/POSDRU_2009_Electro.pdf?rlkey=qmx05ic3hfgu2pb7vpg7cude6&dl=0
	FlexFORM - program de formare profesionala flexibila pe platforme mecatronice, POSDRU, contr. 87/1.3/S/64069, 2010-2013 (3 ani)	2010						https://www.dropbox.com/scl/fi/8bmbmb8xfjho6h0y6v9cs/POSDRU_2010_FlexForm.pdf?rlkey=mfhc9e30zb26iauu80igywfi8&dl=0

	Invață automată, POSDRU, contr. 90/2.1/S/64051, 2010-2013 (3 ani)	2010						https://www.dropbox.com/scl/fi/ph1g57uq89ocjrr1i6qjc/POSDRU_2010_AUT.pdf?rlkey=7sfk783zyy9nlwkkcf6vlrxf&dl=0
	Program Strategic pentru Promovarea Inovării în Servicii prin Educație Deschisă, Continuă (INSEED), POSDRU, contr. 86/1.2/S/57748, 2010-2013 (3 ani)	2010						https://www.dropbox.com/scl/fi/onji4rih4x1nhysv05uu/POSDRU_2010_Inseed.pdf?rlkey=gc057svrqag6z3qkg1ivlj9xo&dl=0
							NUMAR	4
							TOTAL	0.000
3.1.1	Citări in carti, reviste si volume ale unor manifestari stiintifice - carti, ISI							
	titlucitat:Enhanced individualized learning environment, Workshop on Pervasive Technologies in e/m-Learning and Internetbased Experiments (PTLIE) - Proceedings of PETRA 2008 - the 1st International Conference on Pervasive Technologies Related To Assistive Environments – published by ACM issncitat:- titlu:Informatics meets foreign languages COOL ideas for a cross-curricular cooperation (Journal Com	2008	ALTA			8/[5] * 1	1.600	https://www.dropbox.com/scl/fi/jni8enfisyakpsq2ui6l8w/CIT_2008_EILE.pdf?rlkey=y46h95mwj7ic7q9jsy1fjcg7p&dl=0
	titlucitat:Individualized Learning Enhanced by Virtual Reality, The 11th International Conference on Optimization of Electrical and Electronic Equipment OPTIM'08, Braşov, 2008, Book 4, pp. 175-180, ISBN: 978-1-4244-1544-1 issncitat:- titlu:Using game theory for modeling the student-professor interaction issnciteaza:18420133 isbnciteaza:978-1-4673-1650-7 AnAparitie:2012 NrAutori:4 zonaRevCareCiteaz	2008	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/1a00is0stbgeku65fdlg6/CIT_2008_ILEVR.pdf?rlkey=20cvnfi2l4ip54ph4n5ao300n&dl=0
	titluCitat:Java technologies for model-view-controller architecture titlu:SOLUTIONS FOR DEVELOPING AND INTEGRATING SOFTWARE TOOLS FOR E-LEARNING SYSTEMS / ANNALS OF DAAAM FOR 2008 & PROCEEDINGS OF THE 19TH INTERNATIONAL DAAAM SYMPOSIUM: INTELLIGENT MANUFACTURING & AUTOMATION: FOCUS ON NEXT GENERATION OF INTELLIGENT SYSTEMS AND SOLUTIONS Dată:2008 NrAutori:2 zonaRevCareCiteaza:AL	2008	ALTA			8/[2] * 1	4.000	https://www.dropbox.com/scl/fi/l491pnpzncd9ix498xkri/CIT_2006_JavaMVC.pdf?rlkey=g7p42lakbqj14ma5svtagfwc3&dl=0
	titluCitat:Portal-type applications for web campus titlu:Research and construction of teaching-oriented integrated network information platform Dată:2009 NrAutori:4 zonaRevCareCiteaza:ALTA	2009	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/g4gwrjic222zdvjt11p3d/CIT_2008_PortalType.pdf?rlkey=x8b8dfy7w0d7owz1dlq9g27fw&dl=0
	titlucitat:Romulus: Disaster Tolerant System Based On Kernel Virtual Machines, Annals of DAAAM for 2009 & Proceedings of the 20th International DAAAM Symposium, DAAAM 2009, ed B. Katalinic, ISBN: 978-3-901509-68-1 issncitat: titlu:Cluster as a Service for Disaster Recovery in Intercloud Systems: Design and Modeling (International Journal of Cloud Computing and Services Science (IJ-CLOSER))	2009	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0

titluCitat:Serial data communication connection over GSM data channel titlu:Optimization calculated the detector and camera location of a security system / Annals of DAAAM and Proceedings of the International DAAAM Symposium Dată:2009 NrAutori:4 zonaRevCareCiteaza:ALTA	2009	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/fdhq0h1oikvqex6h38xhz/CIT_2008_SerialGSM.pdf?rlkey=dg5duv8g0dcgrcqe809liesce&dl=0
titluCitat:Enhanced individualized learning environments impact on the learning process titlu:Current trends in industrial electronics education / IEEE Transactions on Industrial Electronics Dată:2010 NrAutori:8 zonaRevCareCiteaza:Q1	2010	Q1			8/[8] * 2	2.000	https://www.dropbox.com/scl/fi/no17dyegdw9wua2bytpji/CIT_2009_EILELR.pdf?rlkey=z1495roxnoe8azme09lpxbt61&dl=0
titluCitat:Java technologies for model-view-controller architecture titlu:APPLYING MODEL-VIEW-CONTROLLER (MVC) IN DESIGN AND DEVELOPMENT OF INFORMATION SYSTEMS An Example of Smart Assistive Script Breakdown in an e-Business Application / ICE-B 2010: PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON E-BUSINESS Dată:2010 NrAutori:2 zonaRevCareCiteaza:ALTA	2010	ALTA			8/[2] * 1	4.000	https://www.dropbox.com/scl/fi/l491pnpzncd9ix498xkri/CIT_2006_JavaMVC.pdf?rlkey=g7p42lakbqj14ma5svtagfwc3&dl=0
titluCitat:Enhanced individualized learning environment titlu:INFORMATICS plus FOREIGN LANGUAGE(S) = COOL (COOPERATIVE OPEN LEARNING) / 2011 4TH INTERNATIONAL CONFERENCE OF EDUCATION, RESEARCH AND INNOVATION (ICERI) Dată:2011 NrAutori:6 zonaRevCareCiteaza:ALTA	2011	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/jni8enfisyakpsq2ui6l8w/CIT_2008_EILE.pdf?rlkey=y46h95mwj7ic7q9jsy1fjcq7p&dl=0
titlucitat:Web 2.0 technologies in web application development, ISBN: 978-1-60558-067-8 issncitat: titlu:Understanding advances in web technologies: evolution from web 2.0 to web 3.0 (European Conference on Information Systems - ECIS - Rank A) issnciteaza:- isbnciteaza: AnAparitie:2011 NrAutori:5 zonaRevCareCiteaza:	2011	ALTA			8/[5] * 1	1.600	https://www.dropbox.com/scl/fi/v6eyfnjqidd55ywbnr6f9/CIT_2008_Web20.pdf?rlkey=216mhw82tqe65924kmjx57gj&dl=0
titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:Continuous Disaster Tolerance in the IaaS clouds / Proceedings of the International Conference on Optimisation of Electrical and Electronic Equipment 2012 Dată:2012 NrAutori:4 zonaRevCareCiteaza:ALTA	2012	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbo4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
titlucitat:Enhanced Individualized Learning Environment's Impact on the Learning Process issncitat:- titlu:Smartphone-Based Industrial Informatics Projects and Laboratories (IEEE Transactions on Industrial Informatics (Impact Factor: 8.79) issnciteaza:15513203 isbnciteaza:- AnAparitie:2013 NrAutori:8 zonaRevCareCiteaza:	2013	ALTA			8/[8] * 1	1.000	https://www.dropbox.com/scl/fi/no17dyegdw9wua2bytpji/CIT_2009_EILELR.pdf?rlkey=z1495roxnoe8azme09lpxbt61&dl=0

titlucitat:Enhanced Individualized Learning Environment's Impact on the Learning Process issncitat:- titlu:Theory and practice in multi-discipline representations for engineering education (DOI: 10.1109/SACI.2013.6608948 Conference: Applied Computational Intelligence and Informatics (SACI), 2013, 2013 IEEE 8th International Symposium on, On page(s): 109 - 113) issnciteaza: isbnciteaza:978-1-4673-6	2013	ALTA			8/[8] * 1	1.000	https://www.dropbox.com/scl/fi/no17dyegdw9wua_zbytpji/CIT_2009_EILELR.pdf?rlkey=zl495roxnoe8azme09lpxbt61&dl=0
titlucitat:Web 2.0 technologies in web application development, ISBN: 978-1-60558-067-8 issncitat:- titlu:Adopting customers empowerment and social networks to encourage participations in e-health services (Journal of health care finance 01/2013; 40(2):17-41) issnciteaza:- isbnciteaza: AnAparitie:2013 NrAutori:5 zonaRevCareCiteaza:	2013	ALTA			8/[5] * 1	1.600	http://www.researchgate.net/profile/Muhammad-Anshari/publication/260268106_Adopting_customers'_empowerment_and_social_networks_to_encourage_participations_in_e-health_services/links/53daf22b0cf2631430cb1659.pdf
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titlucitat:Web 2.0 technologies in web application development, ISBN: 978-1-60558-067-8 issncitat: titlu:Guidelines for Porting CMS-based Web Applications - Journal of Computer Science and Software Application, Vol. 1, No. 1, September 2014 issnciteaza:- isbnciteaza: AnAparitie:2014 NrAutori:5 zonaRevCareCiteaza:	2014	ALTA			8/[5] * 1	1.600	https://www.dropbox.com/scl/fi/v6eyfnjqidd55ywb_nr6f9/CIT_2008_Web20.pdf?rlkey=216mhw82tqe65924kmjx57gj&dl=0
titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:Exploring disaster recovery parameters in an enterprise application / 2016 1st International Conference on Innovation and Challenges in Cyber Security Dată:2016 NrAutori:4 zonaRevCareCiteaza:ALTA	2016	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxb_ao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
titluCitat:Simulation modeling. Input data collection and analysis titlu:Estimating Construction Labor Productivity Frontier: Pilot Study / JOURNAL OF CONSTRUCTION ENGINEERING AND MANAGEMENT Dată:2017 NrAutori:4 zonaRevCareCiteaza:Q1	2017	Q1			8/[4] * 2	4.000	https://www.dropbox.com/scl/fi/llkkmurtoox0qztoa_1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgxf_ohdno8m7iq8za&dl=0
titluCitat:A Solution for Mobile Computing in a Cloud Environment for Ambient Assisted Living titlu:A plug and play IoT Wi-Fi smart home system for human monitoring / Sensors Dată:2018 NrAutori:6 zonaRevCareCiteaza:ALTA	2018	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/qc0362aozkbuaw_wr5fx1/CIT_2018_SolMobComp.pdf?rlkey=wc9jsiatyakopnlltn7np4qh2&dl=0
titluCitat:Assistive Monitoring System Inside a Smart House titlu:An IoT-Ready Streaming Manager Device for Classroom Environments in a Smart Campus / 2018 IEEE INTERNATIONAL CONFERENCE ON CONSUMER ELECTRONICS (ICCE) Dată:2018 NrAutori:4 zonaRevCareCiteaza:ALTA	2018	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/vdoawjhfyftw19fvn_dm0v/CIT_2018_AssisMon.pdf?rlkey=pm7f3b1tanv3tt0p43eam7czk&dl=0

titluCitat:Enhanced individualized learning environments impact on the learning process titlu:Exploring the relevance of bilingual morph-units in automatic induction of translation templates / Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics Dată:2018 NrAutori:8 zonaRevCareCiteaza:ALTA	2018	ALTA			8/[8] * 1	1.000	https://www.dropbox.com/scl/fi/no17dyegdw9wua-zbytpji/CIT_2009_EILELR.pdf?rlkey=zl495roxnoe8azme09lpxbt61&dl=0
titluCitat:Integrating wireless sensors into cloud systems for ambient assisted living titlu:A Solution for Mobile Computing in a Cloud Environment for Ambient Assisted Living / MED 2018 - 26th Mediterranean Conference on Control and Automation Dată:2018 NrAutori:6 zonaRevCareCiteaza:ALTA	2018	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/he1p1ppv3z9l0b9264aa2/CIT_2017_WirSensAAL.pdf?rlkey=s7tz24fhz5fgguwalq4gtlib&dl=0
titluCitat:Integrating wireless sensors into cloud systems for ambient assisted living titlu:Assistive Monitoring System Inside a Smart House / 2018 International Symposium in Sensing and Instrumentation in IoT Era Dată:2018 NrAutori:6 zonaRevCareCiteaza:ALTA	2018	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/he1p1ppv3z9l0b9264aa2/CIT_2017_WirSensAAL.pdf?rlkey=s7tz24fhz5fgguwalq4gtlib&dl=0
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titluCitat:Integrating wireless sensors into cloud systems for ambient assisted living titlu:Integration of WSN, IoT and Cloud Computing in Distributed Monitoring System for Aging Persons in Active Life / MED 2018 - 26th Mediterranean Conference on Control and Automation Dată:2018 NrAutori:6 zonaRevCareCiteaza:ALTA	2018	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/he1p1ppv3z9l0b9264aa2/CIT_2017_WirSensAAL.pdf?rlkey=s7tz24fhz5fgguwalq4gtlib&dl=0
titluCitat:Web 2.0 technologies in web application development titlu:Pervasive Mobile Health / ENCYCLOPEDIA OF INFORMATION SCIENCE AND TECHNOLOGY, 4TH EDITION Dată:2018 NrAutori:5 zonaRevCareCiteaza:ALTA	2018	ALTA			8/[5] * 1	1.600	https://www.dropbox.com/scl/fi/v6eyfnjidd55ywb-nr6f9/CIT_2008_Web20.pdf?rlkey=216mhw82tqe65924kmjx57gj&dl=0
titluCitat:Assistive Monitoring System Inside a Smart House titlu:A human-machine interface based on eye tracking for controlling and monitoring a smart home using the internet of things / Sensors 2019 Dată:2019 NrAutori:4 zonaRevCareCiteaza:Q2	2019	Q2			8/[4] * 2	4.000	https://www.dropbox.com/scl/fi/vdoawjhfyftw19fvndm0v/CIT_2018_AssisMon.pdf?rlkey=pm7f3b1tanv3tt0p43eam7czk&dl=0
titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:Prioritizing and Optimizing Disaster Recovery Solution using Analytic Network Process and Multi Attribute Utility Theory / International Journal of Information Technology and Decision Making Dată:2019 NrAutori:4 zonaRevCareCiteaza:Q2	2019	Q2			8/[4] * 2	4.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbo4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
titluCitat:Simulation modeling. Input data collection and analysis titlu:ENHANCING REALISM IN SIMULATION THROUGH DEEP LEARNING / 2019 WINTER SIMULATION CONFERENCE Dată:2019 NrAutori:4 zonaRevCareCiteaza:ALTA	2019	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfxohdno8m7iq8za&dl=0

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titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:Efficient Group Fault Tolerance for Multi-tier Services in Cloud Environments / IEEE International Conference on Communications 2020 Dată:2020 NrAutori:4 zonaRevCareCiteaza:ALTA	2020	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfnh9mdtib960ofmvm&dl=0
titluCitat:Simulation modeling. Input data collection and analysis titlu:ANODIC OXIDE LAYER FORMATION MECHANISM ON Ti-6Al-7Nb IN SULFURIC ACID / UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES B-CHEMISTRY AND MATERIALS SCIENCE Dată:2020 NrAutori:4 zonaRevCareCiteaza:ALTA	2020	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztol1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfoxohdno8m7iq8za&dl=0
titluCitat:The NOAH project: Internet of things supporting seniors' independent living titlu:SMARTCARE: On the Design of an IoT Based Solution for Assisted Living / 2020 INTERNATIONAL CONFERENCE ON E-HEALTH AND BIOENGINEERING (EHB) Dată:2020 NrAutori:18 zonaRevCareCiteaza:ALTA	2020	ALTA			8/[18] * 1	0.444	https://www.dropbox.com/scl/fi/0ayh56g87fx3zrz1woveg/CIT_2019_NOAHIoT.pdf?rlkey=wsri5aw6txwe6p9xz0y2ez8g5&dl=0
titluCitat:A Solution for Mobile Computing in a Cloud Environment for Ambient Assisted Living titlu:Usability of smartbands by the elderly population in the context of ambient assisted living applications/ Electronics Dată:2021 NrAutori:6 zonaRevCareCiteaza:ALTA	2021	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/qc0362aozkbuawwr5frx1/CIT_2018_SolMobComp.pdf?rlkey=wc9jsiatyakopnlltn7np4gh2&dl=0
titluCitat:Assistive Monitoring System Inside a Smart House titlu:Ambient Assisted Living: A Review of Technologies, Methodologies and Future Perspectives for Healthy Aging of Population / Sensors Dată:2021 NrAutori:4 zonaRevCareCiteaza:Q2	2021	Q2			8/[4] * 2	4.000	https://www.dropbox.com/scl/fi/vdoawjhfyftw19fvndm0v/CIT_2018_AssisMon.pdf?rlkey=pm7f3b1tanv3tt0p43eam7czk&dl=0
titluCitat:D. M. Kristaly, S. Moraru, V. Stefan Petre, C. A. Parvan, D. E. Ungureanu and A. A. Mosoi, "A Solution for Mobile Computing in a Cloud Environment for Ambient Assisted Living", 2018 26th Mediterranean Conference on Control and Automation (MED), pp. 944-949, 2018, titlu:Jaaz, Z.A., Rusli, M.E., Rahmat, N.A., Khudhair, I.Y., Al Barazanchi, I., Mehdy, H.S. titlu:A Review on Energy-Efficient Smart Home Load Forecasting Techniques / International Conference on Electrical Engineering, Computer Science and Informatics Dată:2021 NrAutori:6 zonaRevCareCiteaza:ALTA	2021	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/qc0362aozkbuawwr5frx1/CIT_2018_SolMobComp.pdf?rlkey=wc9jsiatyakopnlltn7np4gh2&dl=0

	titluCitat:Enhanced individualized learning environment titlu:Designing for Knowledge Construction to Facilitate the Uptake of Open Science: Laying out the Design Space Dată:2022 NrAutori:6 zonaRevCareCiteaza:ALTA	2022	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/jni8enfisyakpsq2ui6l8w/CIT_2008_EILE.pdf?rlkey=y46h95mwj7ic7q9jsy1fjcg7p&dl=0
	titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:Big Data for Healthcare Industry 4.0: Applications, challenges and future perspectives / Expert Systems with Applications Dată:2022 NrAutori:7 zonaRevCareCiteaza:Q1	2022	Q1			8/[7] * 2	2.285	https://www.dropbox.com/scl/fi/8mpvxs5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmszrt84npi71efzpk0r&dl=0
	titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:FVMM: Fast VM Migration for Virtualization-based Fault Tolerance Using Templates / Proceedings of the International Conference on Cloud Computing Technology and Science 2022 Dată:2022 NrAutori:4 zonaRevCareCiteaza:ALTA	2022	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbo4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
	titluCitat:The FOOD project: Interacting with distributed intelligence in the kitchen environment titlu:Intelligent environments for all: a path towards technology-enhanced human well-being / Universal Access in the Information Society Dată:2022 NrAutori:11 zonaRevCareCiteaza:ALTA	2022	ALTA			8/[11] * 1	0.727	https://www.dropbox.com/scl/fi/b81mfnfbhoryf8e5dbxa5/CIT_2014_FOOD.pdf?rlkey=n99pceoo8eqmhvdyvvcapfdx&dl=0
	titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:Role of emerging technologies in future IoT-driven Healthcare 4.0 technologies: a survey, current challenges and future directions / Journal of Ambient Intelligence and Humanized Computing Dată:2023 NrAutori:7 zonaRevCareCiteaza:Q2	2023	Q2			8/[7] * 2	2.285	https://www.dropbox.com/scl/fi/8mpvxs5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmszrt84npi71efzpk0r&dl=0
	titluCitat:Using IoT Assistive Technologies for Older People Non-Invasive Monitoring and Living Support in Their Homes titlu:Comparison of Collaborative and Cooperative Schemes in Sensor Networks for Non-Invasive Monitoring of People at Home / International Journal of Environmental Research and Public Health Dată:2023 NrAutori:9 zonaRevCareCiteaza:Q2	2023	Q2			8/[9] * 2	1.777	https://www.dropbox.com/scl/fi/imsk44qhmksqsl5l8pkl/CIT_2022_IoTAssis.pdf?rlkey=sygrjgy7affypdiqj3osrfg&dl=0
						NUMAR	42	
						TOTAL	82.800	
3.1.2	Citări in carti, reviste si volume ale unor manifestari stiintifice - BDI							
	titlucitat:Remote interfaces for monitoring, administration and tracking errors for industrial devices, Workshop on Pervasive Technologies in e/m-Learning and Internetbased Experiments (PTLIE) - Proceedings of PETRA 2008 - the 1st International Conference on Pervasive Technologies Related To Assistive Environments – published by ACM issncitat:- titlu:An Intuitive Touch Screen Interface for Car Rem	2008				(4/5)	0.800	https://www.dropbox.com/scl/fi/rmtt37eif9a02fvqadi3v/CIT_2008_RemInterf.pdf?rlkey=9ppn75y2v7ztr94x4vw8s796n&dl=0

titlucitat:Enhanced Individualized Learning Environment's Impact on the Learning Process, ICELIE 2009, 3rd IEEE International Conference on e-Learning in Industrial Electronics, Alfandega Congress Center Porto, Portugal 03 - 05 November, 2009, pp.51-56 issncitat:978-1-4244-4653-7 titlu:Academic self-handicapping and their correlates in adolescence - Bulletin of the Transilvania University of Braşo	2009				(4/8)	0.500	https://www.dropbox.com/scl/fi/no17dyegdw9wua_zbytpji/CIT_2009_EILELR.pdf?rlkey=zl495roxnoe8azme09lpxbt61&dl=0
titlucitat:Enhanced Individualized Learning Environment's Impact on the Learning Process, ICELIE 2009, 3rd IEEE International Conference on e-Learning in Industrial Electronics, Alfandega Congress Center Porto, Portugal 03 - 05 November, 2009, pp.51-56 issncitat:978-1-4244-4653-7 titlu:Formal e-learning students' perspective - The 7th International Scientific Conference eLearning and Software for	2009				(4/8)	0.500	https://www.dropbox.com/scl/fi/no17dyegdw9wua_zbytpji/CIT_2009_EILELR.pdf?rlkey=zl495roxnoe8azme09lpxbt61&dl=0
titluCitat:Enhanced individualized learning environment titlu:An innovative e-learning environment produced by an academic European consortium / Lecture Notes in Electrical Engineering Dată:2011 NrAutori:6	2011				(4/6)	0.666	https://www.dropbox.com/scl/fi/jni8enfsyakpsq2ui6l8w/CIT_2008_EILE.pdf?rlkey=y46h95mwj7ic7q9jsy1fjcg7p&dl=0
titluCitat:Enhanced individualized learning environments impact on the learning process titlu:Academic self-handicapping and their correlates in adolescence /Bulletin of the Transilvania University of Braşov, Series VII: Social Sciences and Law Dată:2011 NrAutori:8	2011				(4/8)	0.500	https://www.dropbox.com/scl/fi/no17dyegdw9wua_zbytpji/CIT_2009_EILELR.pdf?rlkey=zl495roxnoe8azme09lpxbt61&dl=0
titluCitat:Enhanced individualized learning environments impact on the learning process titlu:FORMAL E-LEARNING STUDENTS' PERSPECTIVE / Conference proceedings of eLearning and Software for Education (eLSE) Dată:2011 NrAutori:8	2011				(4/8)	0.500	https://www.dropbox.com/scl/fi/no17dyegdw9wua_zbytpji/CIT_2009_EILELR.pdf?rlkey=zl495roxnoe8azme09lpxbt61&dl=0
titluCitat:Web 2.0 technologies in web application development titlu:Improving Customer Service in Healthcare with CRM 2.0 / Global Science And Technology Forum (GSTF) Business Review Dată:2012 NrAutori:5	2012				(4/5)	0.800	https://www.dropbox.com/scl/fi/v6eyfnjqidd55ywbnr6f9/CIT_2008_Web20.pdf?rlkey=216mhwi82tqe65924kmjx57gj&dl=0
titluCitat:Remote interfaces for monitoring, administration and tracking errors for industrial devices titlu:An intuitive touch screen interface for car remote control / EMASC 2014 - Proceedings of the 1st International Workshop on Emerging Multimedia Applications and Services for Smart Cities Dată:2014 NrAutori:5	2014				(4/5)	0.800	https://www.dropbox.com/scl/fi/rmtt37eif9a02fvqadi3v/CIT_2008_RemInterf.pdf?rlkey=9ppn75y2v7ztr94x4vw8s796n&dl=0
titlucitat:Romulus: disaster tolerant system based on Kernel Virtual Machines issncitat:978-3-901509-70-4 titlu:Systems and methods for IP sharing across wide area networks US 9350668 B2 / US Patent issnciteaza:- AnAparitie:2016 NrAutori:4	2016				(4/4)	1.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
titluCitat:Serial data communication connection over GSM data channel titlu:Electromagnetic emission measurement of devices with GSM interface / Annals of DAAAM and Proceedings of the International DAAAM Symposium Dată:2016 NrAutori:4	2016				(4/4)	1.000	https://www.dropbox.com/scl/fi/fdhq0h1oikvqex6h38xhz/CIT_2008_SerialGSM.pdf?rlkey=dg5duv8qDdcgrcqe809liesce&dl=0

titluCitat:Web 2.0 technologies in web application development titlu:Web 2.0 and beyond: Principles and technologies, (2016) Web 2.0 and Beyond: Principles and Technologies Dată:2016 NrAutori:5	2016				(4/5)	0.800	https://www.dropbox.com/scl/fi/v6eyfnjqidd55ywbnr6f9/CIT_2008_Web20.pdf?rlkey=216mhw82tge65924kmjx57gj&dl=0
titlucitat:Integrating wireless sensors into cloud systems for ambient assisted living issncitat:24733504 titlu::IoT WEB-SHARED VARIABLES – PUBLISH, COLLECT AND ANALYSIS IN THE CLOUD / Review of the Air Force Academy issnciteaza: AnAparitie:2017 NrAutori:6	2017				(4/6)	0.666	https://www.dropbox.com/scl/fi/he1p1ppv3z9l0b9264aa2/CIT_2017_WirSensAAL.pdf?rlkey=s7tz24fhz5fgguwalq4gtlib&dl=0
titlucitat:Simulation Modeling. Input Data Collection and Analysis issncitat:954 438 518-5 titlu:BIG DATA TECHNOLOGIES, VOL. 4, NO. 19, 2017/2 / A Representative Business Intelligence Application: Design, Build and Implement with R issnciteaza: AnAparitie:2017 NrAutori:4	2017				(4/4)	1.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfxohdno8m7iq8za&dl=0
titlucitat:Simulation modeling. Input data collection and analysis issncitat:954 438 518-5 titlu:Rotator assembly at Indexator issnciteaza:- AnAparitie:2017 NrAutori:4	2017				(4/4)	1.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfxohdno8m7iq8za&dl=0
titluCitat:IP surveillance software system for mobile devices titlu:It events classification / Annals of DAAAM and Proceedings of the International DAAAM Symposium (2018) Dată:2018 NrAutori:4	2018				(4/4)	1.000	https://www.dropbox.com/scl/fi/2dlp1l7u160krd4m90jwn/CIT_2009_IPSurv.pdf?rlkey=1d8os0l8lor18eznzzm6tuyq0&dl=0
titluCitat:The HELICOPTER project: Continuous monitoring for early detection of age-related diseases titlu:Ambient Assisted Living: Systematic Review / Usability, Accessibility and Ambient Assisted Living. Human-Computer Interaction Series Dată:2018 NrAutori:6	2018				(4/6)	0.666	https://www.dropbox.com/scl/fi/rdye8ddr7w4zqt6muwg9n/CIT_2016_HeliMon.pdf?rlkey=f8x28kwc puv88iunb8ovi5244&dl=0
titluCitat:The HELICOPTER project: Continuous monitoring for early detection of age-related diseases titlu:Ambient Assisted Living: Systems Characterization / Usability, Accessibility and Ambient Assisted Living. Human-Computer Interaction Series Dată:2018 NrAutori:6	2018				(4/6)	0.666	https://www.dropbox.com/scl/fi/rdye8ddr7w4zqt6muwg9n/CIT_2016_HeliMon.pdf?rlkey=f8x28kwc puv88iunb8ovi5244&dl=0
titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:loud Services for an Active Assisted Living Platform using Wireless Sensors and Mobile Devices / 2019 International Conference on Sensing and Instrumentation in IoT Era Dată:2019 NrAutori:7	2019				(4/7)	0.571	https://www.dropbox.com/scl/fi/8mpvsvx5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blr mzsrt84npi71efzpk0r&dl=0
titluCitat:Individualized learning enhanced by virtual reality titlu:Assessment, Differentiation & Technology: Meeting Student Needs / Proceedings of Society for Information Technology & Teacher Education International Conference Dată:2019 NrAutori:5	2019				(4/5)	0.800	https://www.dropbox.com/scl/fi/1a00is0stbgeku65fdlg6/CIT_2008_ILEVR.pdf?rlkey=20cvnfi2l4ip54ph4n5ao300n&dl=0
titluCitat:Romulus, Disaster Tolerant System based on Kernel Virtual Machines titlu:User-Centric Cyber Disaster Recovery as a Service / NIGERIAN ANNALS OF PURE AND APPLIED SCIENCES, 2, 238-246 Dată:2019 NrAutori:4	2019				(4/4)	1.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0

titluCitat:Cloud Services for an Active Assisted Living Platform using Wireless Sensors and Mobile Devices titlu:Augmented Data Prediction Efficiency for Wireless Sensor Network Application by AI-ML Technology / Deep Learning Strategies for Security Enhancement in Wireless Sensor Networks Dată:2020 NrAutori:7	2020				(4/7)	0.571	https://www.dropbox.com/scl/fi/kme1qii6m6eh15yddfdhc/CIT_2019_CISrvAAL.pdf?rlkey=tmfm6zwie5xhze6k03qh1cl0&dl=0
titluCitat:Simulation modeling. Input data collection and analysis titlu:Improve Phase: I Is for Improve / Six Sigma for Students Dată:2020 NrAutori:4	2020				(4/4)	1.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfoxhdno8m7iq8za&dl=0
titluCitat:The FOOD project: Interacting with distributed intelligence in the kitchen environment titlu:From accessible interfaces to useful and adapted interactions / Lecture Notes in Computer Science Dată:2020 NrAutori:11	2020				(4/11)	0.363	https://www.dropbox.com/scl/fi/b81mfnfbhoryf8e5dbxa5/CIT_2014_FOOD.pdf?rlkey=n99pceoo8eqmhvdvvyvcbapfdx&dl=0
titluCitat:Romulus, Disaster Tolerant System based on Kernel Virtual Machines titlu:CLOUD DEPLOYMENT MODELS FOR RESILIENCE INTERNET DISASTER RECOVERY: A REVIEW / INTERNATIONAL JOURNAL OF INNOVATIONS IN ENGINEERING RESEARCH AND TECHNOLOGY [JIERT Dată:2021 NrAutori:4	2021				(4/4)	1.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
titluCitat:Romulus, Disaster Tolerant System based on Kernel Virtual Machines titlu:DEVELOPMENT OF AN ENHANCED CLOUD DEPLOYMENT MODEL FOR RESILIENT INTERNET DISASTER RECOVERY AND MANAGEMENT. DEVELOPMENT / INTERNATIONAL JOURNAL OF INNOVATIONS IN ENGINEERING RESEARCH AND TECHNOLOGY Dată:2021 NrAutori:4	2021				(4/4)	1.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
titluCitat:Assistive Monitoring System Inside a Smart House titlu:Sensors and Features for Assisted Living Technologies / Applied Machine Learning for Assisted Living Dată:2022 NrAutori:4	2022				(4/4)	1.000	https://www.dropbox.com/scl/fi/vdoawjhfyftw19fvndm0v/CIT_2018_AssisMon.pdf?rlkey=pm7f3b1tanv3tt0p43eam7czk&dl=0
titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:Architecture, Protocols, and Applications of the Internet of Medical Things (IoMT) / Journal of Communications Dată:2022 NrAutori:7	2022				(4/7)	0.571	https://www.dropbox.com/scl/fi/8mpvsx5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmzsr84npi71efzpk0r&dl=0
titluCitat:Simulation modeling. Input data collection and analysis titlu:Performance Evaluation of Cargo Warehouse Operations of an Indian Airline Using Discrete Event Simulation: A Case Study / Recent Advances in Operations Management Applications Dată:2022 NrAutori:4	2022				(4/4)	1.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfoxhdno8m7iq8za&dl=0
titluCitat:The FOOD project: Interacting with distributed intelligence in the kitchen environment titlu:Toaster Bot: Designing For Utility and Enjoyability in the Kitchen Space / ACM/IEEE International Conference on Human-Robot Interaction Dată:2023 NrAutori:11	2023				(4/11)	0.363	https://www.dropbox.com/scl/fi/b81mfnfbhoryf8e5dbxa5/CIT_2014_FOOD.pdf?rlkey=n99pceoo8eqmhvdvvyvcbapfdx&dl=0
					NUMAR	29	
					TOTAL	22.103	
3.2	Membru in colectivele de redactie sau comitete stiintifice al revistelor, organizator de manifestari stiintifice, internationale indexate ISI						

	The 11th International Conference on Optimization of Electrical and Electronic Equipment OPTIM'08, 2008	2008				(10)	10.000	https://search.worldcat.org/title/1310197272
	The 12th International Conference on Optimization of Electrical and Electronic Equipment OPTIM'10, 2010	2010				(10)	10.000	http://193.254.231.112:8280/liberty/OpacLogin?mode=BASIC&openDetail=true&corporation=UNIBV&action=search&queryTerm=uid%3D%2282a67508c1fee7700052f5af00a5e3ea%22&operator=OR&url=%2Fopac%2Fsearch.do
	The 6th Conference on Speech Technology and Human-Computer Dialogue (SpeD), 2011	2011				(10)	10.000	https://www.dropbox.com/scl/fi/rr2z7a4m6mfgsb8o2pyi/CONFISI_2011_SPEd.pdf?rlkey=cef7yn0b4fpgfo6ewolzfr21j&dl=0
	The 13th International Conference on Optimization of Electrical and Electronic Equipment OPTIM'12, 2012	2012				(10)	10.000	http://193.254.231.112:8280/liberty/OpacLogin?mode=BASIC&openDetail=true&corporation=UNIBV&action=search&queryTerm=uid%3D%2282a67508c1fee7700052f5af00a5e3ea%22&operator=OR&url=%2Fopac%2Fsearch.do
	The 14th International Conference on Optimization of Electrical and Electronic Equipment OPTIM'14, 2014	2014				(10)	10.000	http://wikicfp.com/cfp/servlet/event.showcfp?eventid=36453&copyownerid=62004
						NUMAR	5	
						TOTAL	50.000	
3.3	Membru in colectivele de redactie sau comitete stiintifice al revistelor, organizator de manifestari stiintifice, internationale indexate BDI							
	New Trends on Sensing - Monitoring - Telediagnosis for Life Sciences 2015, 2015	2015				(6)	6.000	https://www.dropbox.com/scl/fi/kdbj3fcb17yrq01yhzoo/CONFBDI_2015_NTS.pdf?rlkey=d98ivnq429vqwhgam99ncpgf4&dl=0
	10th International Conference On Photoexcited Processes And Applications, 2016	2016				(6)	6.000	https://www.inflpr.ro/ro/node/1202
	2nd International Conference on Nuclear Photonics	2018				(6)	6.000	https://www.dropbox.com/scl/fi/axyztqx73zprifw54vxh7/CONFBDI_2018_NUCL.pdf?rlkey=nanzaxr3bjynn4p3fckpnm0xn&dl=0
						NUMAR	3	
						TOTAL	18.000	

**Detalii de calcul pentru fiecare criteriu, conform OMENCS 6129 / 20.12.2016
(pentru ultimii 5 ani)**

Tip Criteriu	Criteriu / Descriere	An	Zona	Factor de impact	Nr. autori	Formula	Punctaj	Link
1.1.1	Carti si capitole în carti de specialitate in edituri recunoscute - international							
						NUMAR PUB	0	
						TOTAL	0	
1.1.2	Carti si capitole în carti de specialitate in edituri recunoscute - nationale							
						NUMAR PUB	0	
						TOTAL	0.000	
1.2.1	Material didactic / Lucrari didactice							
	D.M. Kristaly, A.D. Vulpe, "Limbajul de programare JAVA - Îndrumar de laborator", Editura Universității Transilvania din Brașov, 2023, ISBN 978-606-19-1640-5	2023			2	(40/2)	20.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqUPoJzeLv7Jg0jE4A?e=UpJrmn
	D.M. Kristaly, "Criptografie - Notițe de curs", Editura Universității Transilvania din Brașov, 2023, ISBN 978-606-19-1641-2	2023			1	(40/1)	40.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqUJp0hXlz8vRk-n2Q?e=LfMGp6
						NUMAR PUB	2	
						TOTAL	60.000	
2.1	Articole in reviste cotate ISI si in volumele unor manifestari stiintifice indexate ISI proceedings							
	V. Stara, M. Rampioni, A.A. Mosoi, D.M. Kristaly, S.A. Moraru, L. Paciaroni, S. Paolini, A. Raccichini, E. Felici, L. Rossi, C. Vizitiu, A. Nistorescu, M. Marin, G. Tonay, A. Toth, T. Pilissy, G. Fazekas, "A technology-based intervention to support older adults in living independently: protocol for a cross-national feasibility pilot", International Journal Of Environmental Research And Public Health, Volume 19, Issue 24, DEC, 2022, ISSN 1660-4601, WOS 000901298200001, DOI 10.3390/ijerph192416604	2022	Q2	4.614	17	(25+30 * 4.614)/17	9.612	https://www.webofscience.com/wos/woscc/full-record/WOS:000901298200001
	S.A. Moraru, A.A. Mosoi, D.M. Kristaly, I. Moraru, V.S. Petre, D.E. Ungureanu, L.M. Perniu, D. Rosenberg, M.E. Cocuz, "Using IoT assistive technologies for older people non-invasive monitoring and living support in their homes", International Journal Of Environmental Research And Public Health, Volume 19, Issue 10, MAY, 2022, ISSN 16617827 / 1660-4601, WOS 000801721800001, DOI 10.3390/ijerph19105890	2022	Q2	4.614	9	(25+30 * 4.614)/9	18.157	https://www.webofscience.com/wos/woscc/full-record/WOS:000801721800001

	A.F. Popov, D.M. Kristaly, D.V. Bratu, M.A. Zolya, S.A. Moraru, "A method for using GSM technology and SCADA systems to monitor and control decommissioned and partially decommissioned railway stations", Applied Sciences - Basel Journal, Volume 13, Issue 8, APR, 2023, ISSN 2076-3417, WOS 000979338000001, DOI 10.3390/app13084874	2023	Q2	2.838	5	(25+30 * 2.838)/5	22.028	https://www.webofscience.com/wos/woscc/full-record/WOS:000979338000001
	V. Stara, M. Rampioni, A.A. Moşoi, D.M. Kristaly, S.A. Moraru, S.A. Moraru, L. Paciaroni, S. Paolini, A. Raccichini, E. Felici, G. Cucchieri, L. Antognoli, A. Millevolte, M. Antici, M. di Rosa, "The impact of a multicomponent platform intervention on the daily lives of older adults", Healthcare (Switzerland) Journal, Volume 11, Issue 24, ISSN 22279032, WOS 001130927800001, DOI 10.3390/healthcare11243102	2023	Q3	2.8	15	(25+30 * 2.8)/15	7.266	https://www.webofscience.com/wos/woscc/full-record/WOS:001130927800001
	R.A. Marziali, C. Franceschetti, A. Dinculescu, A. Nistorescu, D.M. Kristály, A.A. Mosoi, R. Broek, M. Marin, C. Vizitiu, S.A. Moraru, L. Rossi, M. Di Rosa, "Reducing Loneliness and Social Isolation of Older Adults Through Voice Assistants: Literature Review and Bibliometric Analysis", Journal of Medical Internet Research, Volume 26, March, 2024, ISSN 1438-8871, WOS 001198498300001, DOI 10.2196/50534	2023	Q1	7.4	12	(25 + 30 * 7.4)/12	20.583	https://www.webofscience.com/wos/woscc/full-record/WOS:001198498300001
			NUMAR PUB IN Q1 OR Q2	4		NUMAR PUB	5	
			TOTAL	22.266		TOTAL	77.646	
2.2	Articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale (BDI)							
	L.M. Perniu, A.A. Moşoi, F. Sandu, S.A. Moraru, D.E. Ungureanu, D.M. Kristaly, L.G. Guseila, "Cloud services for an active assisted living platform using wireless sensors and mobile devices", International Conference on Sensing and Instrumentation in IoT Era, ISSI, AUG 29-30, 2019, Lisbon, Portugal, ISBN 978-172811022-6, DOI 10.1109/ISSI47111.2019.9043703	2019			7	(20/7)	2.857	https://ieeexplore.ieee.org/document/9043703
	A.A. Moşoi, S.A. Moraru, D.E. Ungureanu, L.M. Perniu, F. Sandu, D.M. Kristaly, L. Broeckx, M. Mertens, G. Debard, A. Riccomini, L. Lasagna, A. Guenzberg, V.S. Petre, S. Hanke, N. Mora, F. Cocconcelli, G. Matrella, P. Ciampolini, "The NOAH project: Internet of things supporting seniors' independent living", European Conference on Ambient Intelligence - CEUR Workshop Proceedings, Volume 2492, Page 94-105, NOV 13-15, 2019, Rome, Italy, ISSN 16130073	2019			18	(20/18)	1.111	http://www.scopus.com/inward/record.url?eid=2-s2.0-85074837685&partnerID=MN8TOARS
	D.M. Kristaly, V.S. Petre, S.A. Moraru, "Using IoT and cloud technologies in monitoring systems for elderly", International Conference on Sensing and Instrumentation in IoT Era, ISSI, AUG 29-30, 2019, Lisbon, Portugal, ISBN 978-172811022-6, DOI 10.1109/ISSI47111.2019.9043648	2019			3	(20/3)	6.666	https://ieeexplore.ieee.org/document/9043648

	S.A. Moraru, A.A. Moșoi, D.M. Kristaly, F. Sandu, D. Floroian, D.E. Ungureanu, L.M. Perniu, "Save" - An integrated approach of personal and home safety for active assisted living", IFIP WG 12.5 International Conference on Artificial Intelligence Applications and Innovations (AIAI), Edition 17, Volume 627, Page 451 - 464, JUN 25-27, 2021, Hersonissos, Greece, ISBN 978-303079149-0, ISSN 18684238, DOI 10.1007/978-3-030-79150-6_36	2021			7	(20/7)	2.857	http://www.scopus.com/inward/record.url?eid=2-s2.0-85111890764&partnerID=MN8TOARS
	D.M. Kristaly, S.A. Moraru, "An incorporated solution to support elder people in staying in their familiar surroundings", International Congress on Information and Communication Technology (ICICT), Lecture Notes in Networks and Systems, Volume 447, Page 323 - 337, FEB 21-24, 2022, London, United Kingdom, ISBN 978-981191606-9, ISSN 23673370, DOI 10.1007/978-981-19-1607-6_28	2022			2	(20/2)	10.000	https://link.springer.com/chapter/10.1007/978-981-19-1607-6_28
						NUMAR PUB	5	
						TOTAL	23.491	
2.2.1	Alte articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale decât cele recunoscute de comisie							
	N. Mora, F. Cocconcelli, G. Matrella, A. Riccomini, D.M. Kristaly, S.A. Moraru, P. Ciampolini, "IoT-based continuous lifestyle monitoring: the NOAH concept", Conference of Association for the Advancement of Assistive Technology in Europe, 2019, ISSN 10554181	2019						https://www.dropbox.com/scl/ri/r782nrlunryttxd4y02v/LUCINTL_2019_IoTNOAH.pdf?rlkey=85rn3hbfi4iz3rm6vj4v771zv&dl=0
	C. Bujdei, S.A. Moraru, D.E. Ungureanu, I. Moraru, V. Petre, D.M. Kristaly, A.A. Moșoi, "Touristic monitoring system for increasing their safety level and ensuring help in case of necessity", 7th Annual Winter Global Business Conference, 2019, ISSN 25846302, ISBN 2584-6302	2019						https://www.dropbox.com/scl/ri/uncd9ryrq478mlzuvsf/LUCINTL_2019_TourMon.pdf?rlkey=00eiq4c3ia4o2se4xmwf5qlyd&dl=0
	M. Badea, S.A. Moraru, V. Petre, D.M. Kristaly, "Using information technologies and programmable controllers", 8th Annual Winter Global Business Conference 2020, Tignes, Franta, 2020, ISSN 25846302	2020						https://www.dropbox.com/scl/ri/sqbibl0ah7go8nhk9yw7c/LUCINTL_2020_ITPLC.pdf?rlkey=7vo1sudi4ff6u26kyo57vp9q&dl=0
						NUMAR PUB	3	
						TOTAL	0.000	
2.4.1.1	Granturi / proiecte castigate prin competitie internationale, ca si Director/ responsabil							
	SAfety of elderly people and Vicinity Ensuring (SAVE), program AAL, 2019-2022	2019				20*3	60.000	https://1drv.ms/b/s!AvoHvNw2IUwcpqVlKri3wSES1vteog?e=fDt6UO
	Increase sElf Management and counteract social IsoLatIOn using a vocal assistant enabled virtual concierge (EMILIO), program AAL, 2022-2025 (2.5 ani)	2022				20*2.5	50.000	https://www.aal-europe.eu/projects/emilio/
						NUMAR	2	
						TOTAL	110.000	

2.4.2.1	Granturi / proiecte castigate prin competitie internationala - membru in echipa								
							NUMAR	0	
							TOTAL	0.000	
2.4.2.2	Granturi / proiecte castigate prin competitie nationala- membru in echipa								
							NUMAR	0	
							TOTAL	0.000	
2.4.2.2.1	Granturi / proiecte castigate prin competitie nationala- membru in echipa - proiecte cu profil atât didactic cât și de cercetare								
							NUMAR	0	
							TOTAL	0.000	
3.1.1	Citări in carti, reviste si volume ale unor manifestari stiintifice - carti, ISI								
	titluCitat:Assistive Monitoring System Inside a Smart House titlu:A human-machine interface based on eye tracking for controlling and monitoring a smart home using the internet of things / Sensors 2019 Dată:2019 NrAutori:4 zonaRevCareCiteaza:Q2	2019	Q2				8/[4] * 2	4.000	https://www.dropbox.com/scl/fi/vdoawjhfyftw19fvndm0v/CIT_2018_AssisMon.pdf?rlkey=pm7f3b1tanv3tt0p43eam7czk&dl=0
	titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:Prioritizing and Optimizing Disaster Recovery Solution using Analytic Network Process and Multi Attribute Utility Theory / International Journal of Information Technology and Decision Making Dată:2019 NrAutori:4 zonaRevCareCiteaza:Q2	2019	Q2				8/[4] * 2	4.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbo4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
	titluCitat:Simulation modeling. Input data collection and analysis titlu:ENHANCING REALISM IN SIMULATION THROUGH DEEP LEARNING / 2019 WINTER SIMULATION CONFERENCE Dată:2019 NrAutori:4 zonaRevCareCiteaza:ALTA	2019	ALTA				8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfxohdno8m7iq8za&dl=0
	titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:The Future of Healthcare Internet of Things: A Survey of Emerging Technologies / IEEE Communications Surveys and Tutorials Dată:2020 NrAutori:7 zonaRevCareCiteaza:Q1	2020	Q1				8/[7] * 2	2.285	https://www.dropbox.com/scl/fi/8mpvsx5r19d89pfczy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmzsr84npi71efzpk0r&dl=0
	titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:Efficient Group Fault Tolerance for Multi-tier Services in Cloud Environments / IEEE International Conference on Communications 2020 Dată:2020 NrAutori:4 zonaRevCareCiteaza:ALTA	2020	ALTA				8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbo4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
	titluCitat:Simulation modeling. Input data collection and analysis titlu:ANODIC OXIDE LAYER FORMATION MECHANISM ON Ti-6Al-7Nb IN SULFURIC ACID / UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES B-CHEMISTRY AND MATERIALS SCIENCE Dată:2020 NrAutori:4 zonaRevCareCiteaza:ALTA	2020	ALTA				8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfxohdno8m7iq8za&dl=0

titluCitat:The NOAH project: Internet of things supporting seniors' independent living titlu:SMARTCARE: On the Design of an IoT Based Solution for Assisted Living / 2020 INTERNATIONAL CONFERENCE ON E-HEALTH AND BIOENGINEERING (EHB) Dată:2020 NrAutori:18 zonaRevCareCiteaza:ALTA	2020	ALTA			8/[18] * 1	0.444	https://www.dropbox.com/scl/fi/0ayh56g87fx3zrz1woweg/CIT_2019_NOAHIoT.pdf?rlkey=wsri5aw6txwe6p9xz0y2ez8g5&dl=0
titluCitat:A Solution for Mobile Computing in a Cloud Environment for Ambient Assisted Living titlu:Usability of smartbands by the elderly population in the context of ambient assisted living applications/ Electronics Dată:2021 NrAutori:6 zonaRevCareCiteaza:ALTA	2021	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/qc0362aozkbuawwr5frx1/CIT_2018_SolMobComp.pdf?rlkey=wc9jsiatyakopnlltn7np4gh2&dl=0
titluCitat:Assistive Monitoring System Inside a Smart House titlu:Ambient Assisted Living: A Review of Technologies, Methodologies and Future Perspectives for Healthy Aging of Population / Sensors Dată:2021 NrAutori:4 zonaRevCareCiteaza:Q2	2021	Q2			8/[4] * 2	4.000	https://www.dropbox.com/scl/fi/vdoawjhfyftw19fvndm0v/CIT_2018_AssisMon.pdf?rlkey=pm7f3b1tanv3tt0p43eam7czk&dl=0
titluCitat:D. M. Kristaly, S. Moraru, V. Stefan Petre, C. A. Parvan, D. E. Ungureanu and A. A. Mosoi, "A Solution for Mobile Computing in a Cloud Environment for Ambient Assisted Living", 2018 26th Mediterranean Conference on Control and Automation (MED), pp. 944-949, 2018, titlu:Jaaz, Z.A., Rusli, M.E., Rahmat, N.A., Khudhair, I.Y., Al Barazanchi, I., Mehdy, H.S. titlu:A Review on Energy-Efficient Smart Home Load Forecasting Techniques / International Conference on Electrical Engineering, Computer Science and Informatics Dată:2021 NrAutori:6 zonaRevCareCiteaza:ALTA	2021	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/qc0362aozkbuawwr5frx1/CIT_2018_SolMobComp.pdf?rlkey=wc9jsiatyakopnlltn7np4gh2&dl=0
titluCitat:Enhanced individualized learning environment titlu:Designing for Knowledge Construction to Facilitate the Uptake of Open Science: Laying out the Design Space Dată:2022 NrAutori:6 zonaRevCareCiteaza:ALTA	2022	ALTA			8/[6] * 1	1.333	https://www.dropbox.com/scl/fi/jni8enfsyakpsq2ui6l8w/CIT_2008_EILE.pdf?rlkey=y46h95mwj7ic7q9jsy1fjcg7p&dl=0
titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:Big Data for Healthcare Industry 4.0: Applications, challenges and future perspectives / Expert Systems with Applications Dată:2022 NrAutori:7 zonaRevCareCiteaza:Q1	2022	Q1			8/[7] * 2	2.285	https://www.dropbox.com/scl/fi/8mpvxs5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmzsr84npi71efzpk0r&dl=0
titluCitat:Romulus: Disaster tolerant system based on kernel virtual machines titlu:FVMM: Fast VM Migration for Virtualization-based Fault Tolerance Using Templates / Proceedings of the International Conference on Cloud Computing Technology and Science 2022 Dată:2022 NrAutori:4 zonaRevCareCiteaza:ALTA	2022	ALTA			8/[4] * 1	2.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
titluCitat:The FOOD project: Interacting with distributed intelligence in the kitchen environment titlu:Intelligent environments for all: a path towards technology-enhanced human well-being / Universal Access in the Information Society Dată:2022 NrAutori:11 zonaRevCareCiteaza:ALTA	2022	ALTA			8/[11] * 1	0.727	https://www.dropbox.com/scl/fi/b81mfmbhoryf8e5dbxa5/CIT_2014_FOOD.pdf?rlkey=n99pceoo8eqmhvdyvvcapfdx&dl=0

	titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:Role of emerging technologies in future IoT-driven Healthcare 4.0 technologies: a survey, current challenges and future directions / Journal of Ambient Intelligence and Humanized Computing Dată:2023 NrAutori:7 zonaRevCareCiteaza:Q2	2023	Q2			8/[7] * 2	2.285	https://www.dropbox.com/scl/fi/8mpvxs5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmszrt84npi71efzpk0r&dl=0
	titluCitat:Using IoT Assistive Technologies for Older People Non-Invasive Monitoring and Living Support in Their Homes titlu:Comparison of Collaborative and Cooperative Schemes in Sensor Networks for Non-Invasive Monitoring of People at Home / International Journal of Environmental Research and Public Health Dată:2023 NrAutori:9 zonaRevCareCiteaza:Q2	2023	Q2			8/[9] * 2	1.777	https://www.dropbox.com/scl/fi/imsk44qhmksqsls8pkl/CIT_2022_IoTAssis.pdf?rlkey=sygrjgy7affypdigqj3osrfpg&dl=0
						NUMAR	16	
						TOTAL	33.802	
3.1.2	Citări in carti, reviste si volume ale unor manifestari stiintifice - BDI							
	titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:loud Services for an Active Assisted Living Platform using Wireless Sensors and Mobile Devices / 2019 International Conference on Sensing and Instrumentation in IoT Era Dată:2019 NrAutori:7	2019				(4/7)	0.571	https://www.dropbox.com/scl/fi/8mpvxs5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmszrt84npi71efzpk0r&dl=0
	titluCitat:Individualized learning enhanced by virtual reality titlu:Assessment, Differentiation & Technology: Meeting Student Needs / Proceedings of Society for Information Technology & Teacher Education International Conference Dată:2019 NrAutori:5	2019				(4/5)	0.800	https://www.dropbox.com/scl/fi/1a00is0stbgeku65fdlg6/CIT_2008_ILEVR.pdf?rlkey=20cvnfi2l4ip54ph4n5ao300n&dl=0
	titluCitat:Romulus, Disaster Tolerant System based on Kernel Virtual Machines titlu:User-Centric Cyber Disaster Recovery as a Service / NIGERIAN ANNALS OF PURE AND APPLIED SCIENCES, 2, 238-246 Dată:2019 NrAutori:4	2019				(4/4)	1.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
	titluCitat:Cloud Services for an Active Assisted Living Platform using Wireless Sensors and Mobile Devices titlu:Augmented Data Prediction Efficiency for Wireless Sensor Network Application by AI-ML Technology / Deep Learning Strategies for Security Enhancement in Wireless Sensor Networks Dată:2020 NrAutori:7	2020				(4/7)	0.571	https://www.dropbox.com/scl/fi/kme1qij6m6ehl5yddfdhc/CIT_2019_CISrvAAL.pdf?rlkey=tmfm6zwie5xhze6k03qh1cl0&dl=0
	titluCitat:Simulation modeling. Input data collection and analysis titlu:Improve Phase: I Is for Improve / Six Sigma for Students Dată:2020 NrAutori:4	2020				(4/4)	1.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgxfohdno8m7iq8za&dl=0
	titluCitat:The FOOD project: Interacting with distributed intelligence in the kitchen environment titlu:From accessible interfaces to useful and adapted interactions / Lecture Notes in Computer Science Dată:2020 NrAutori:11	2020				(4/11)	0.363	https://www.dropbox.com/scl/fi/b81mfmbhoryf8e5dbxa5/CIT_2014_FOOD.pdf?rlkey=n99pceoo8eqmhvdvycbapfdx&dl=0

	titluCitat:Romulus, Disaster Tolerant System based on Kernel Virtual Machines titlu:CLOUD DEPLOYMENT MODELS FOR RESILIENCE INTERNET DISASTER RECOVERY: A REVIEW / INTERNATIONAL JOURNAL OF INNOVATIONS IN ENGINEERING RESEARCH AND TECHNOLOGY [JIERT Dată:2021 NrAutori:4	2021				(4/4)	1.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
	titluCitat:Romulus, Disaster Tolerant System based on Kernel Virtual Machines titlu:DEVELOPMENT OF AN ENHANCED CLOUD DEPLOYMENT MODEL FOR RESILIENT INTERNET DISASTER RECOVERY AND MANAGEMENT. DEVELOPMENT / INTERNATIONAL JOURNAL OF INNOVATIONS IN ENGINEERING RESEARCH AND TECHNOLOGY Dată:2021 NrAutori:4	2021				(4/4)	1.000	https://www.dropbox.com/scl/fi/wnyj8ik9z4dcmxbao4vdr/CIT_2009_Romulus.pdf?rlkey=vkbrxuhfsh9mdtib960ofmvm&dl=0
	titluCitat:Assistive Monitoring System Inside a Smart House titlu:Sensors and Features for Assisted Living Technologies / Applied Machine Learning for Assisted Living Dată:2022 NrAutori:4	2022				(4/4)	1.000	https://www.dropbox.com/scl/fi/vdoawjhfyftw19fvndm0v/CIT_2018_AssisMon.pdf?rlkey=pm7f3b1tanv3tt0p43eam7czk&dl=0
	titluCitat:Home Assisted Living of Elderly People using Wireless Sensors Networks in a Cloud System titlu:Architecture, Protocols, and Applications of the Internet of Medical Things (IoMT) / Journal of Communications Dată:2022 NrAutori:7	2022				(4/7)	0.571	https://www.dropbox.com/scl/fi/8mpvsx5r19d89pfcjzy7a/CIT_2018_HomeAssisLiv.pdf?rlkey=lb8blrmszsr84npi71efzpk0r&dl=0
	titluCitat:Simulation modeling. Input data collection and analysis titlu:Performance Evaluation of Cargo Warehouse Operations of an Indian Airline Using Discrete Event Simulation: A Case Study / Recent Advances in Operations Management Applications Dată:2022 NrAutori:4	2022				(4/4)	1.000	https://www.dropbox.com/scl/fi/llkkmurtoox0gztoa1smy/CIT_2005_SimMod.pdf?rlkey=u6oljaupcgfxohdno8m7iq8za&dl=0
	titluCitat:The FOOD project: Interacting with distributed intelligence in the kitchen environment titlu:Toaster Bot: Designing For Utility and Enjoyability in the Kitchen Space / ACM/IEEE International Conference on Human-Robot Interaction Dată:2023 NrAutori:11	2023				(4/11)	0.363	https://www.dropbox.com/scl/fi/b81mfnfbhoryf8e5dbxa5/CIT_2014_FOOD.pdf?rlkey=n99pceoo8eqmhvdyvcbapfdx&dl=0
						NUMAR	12	
						TOTAL	9.239	
3.2	Membru in colectivele de redactie sau comitete stiintifice al revistelor, organizator de manifestari stiintifice, internationale indexate ISI							
						NUMAR	0	
						TOTAL	0.000	
3.3	Membru in colectivele de redactie sau comitete stiintifice al revistelor, organizator de manifestari stiintifice, internationale indexate BDI							
	2nd International Conference on Nuclear Photonics	2018				(6)	6.000	https://www.dropbox.com/scl/fi/axyztqx73zprifw54vxh7/CONFBDI_2018_NUCL.pdf?rlkey=nznaxr3bjynn4p3fckpnm0xn&dl=0
						NUMAR	1	
						TOTAL	6.000	