

Mihai L. IVANOVICI☒ Pregateste pt tiparire☐ Tipareste

Comisie CNATDCU: Comisia de electronica, telecomunicatii si nanotehnologii

☒ **Declar pe proprie raspundere ca datele introduse corespund cu realitatea.**

Fişa de verificare a îndeplinirii standardelor minime naţionale

Nr	Tip Criteriu	Denumire Criteriu					
1	A1.1.1	Carti/monografii/capitole in edituri internationale recunoscute, ca autor					
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada	
		titluCc:Color Image Segmentation editura:Springer New York isbn:978-1-4419-6189-1 AnAparitie:2012 NrAutori:3 TotalNrPagini:59 http://link.springer.com/chapter/10.1007/978-1-4419-6190-7_8	(25)	25.0000	<input checked="" type="checkbox"/>	Springer.cap.8.pdf	
		titluCc:Correlating QoE and QoS for Network Applications editura:IGI-Global Publishing isbn:978-1-61520-680-3 AnAparitie:2010 NrAutori:2 TotalNrPagini:27 http://www.cse.wustl.edu/~jain/books/ftp/qos_fm.pdf	(25)	25.0000	<input checked="" type="checkbox"/>	IGI-Global_chapter_2010.pdf	
					50.0000		
Adauga							
2	A1.1.2	Carti/monografii/capitole in edituri nationale recunoscute, ca autor					
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada	
		titluCc:Computer Network Emulation for Quality of Experience Assessment editura:Editura Universitatii Transilvania din Brasov isbn:978-606-19-0586-7 AnAparitie:2015 NrAutori:1 TotalNrPagini:104 http://miv.unitbv.ro/downloads/MIVCNEQEA2015.pdf	(20)		20.0000	<input checked="" type="checkbox"/>	carte1.pdf
		titluCc:Color and Multispectral Texture Image Analysis – Models, Features and Applications editura:Editura Universitatii Transilvania din Brasov isbn:978-606-19-0587-4 AnAparitie:2015 NrAutori:1 TotalNrPagini:104 http://miv.unitbv.ro/downloads/MIVCMTIAMFA2015.pdf	(20)		20.0000	<input checked="" type="checkbox"/>	carte2.pdf
						40.0000	
Adauga							
3	A1.2.1	Material didactic/Lucrari didactice - Manuale didactice					
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada	
		titluMm:Procesarea Imaginilor - indrumar de laborator editura:Editura Universitatii Transilvania din Brasov isbn:978-973-635-674-2 AnAparitie:2006 NrAutori:1 TotalNrPagini:94	(10)	10.0000	<input checked="" type="checkbox"/>	Carte_DSP.pdf	
		titluMm:Prelucrarea Digitala a Semnalelor – Indrumar de laborator editura:Editura Universitatii Transilvania din Brasov isbn:978 AnAparitie:2009 NrAutori:2 TotalNrPagini:66	(10)	10.0000	<input checked="" type="checkbox"/>	Carte_DSP.pdf	
		titluMm:Algoritmi si Structuri de Date. Aplicatii in Imagistica si Bioinformatica editura:Editura Universitatii Transilvania din Brasov isbn:978-606-19-0058-9 AnAparitie:2012 NrAutori:7 TotalNrPagini:140 http://miv.unitbv.ro/asd/	(10)	10.0000	<input checked="" type="checkbox"/>	CarteASD.pdf	
		titluMm:Algoritmi si Structuri de Date pentru Imagistica si Bioinformatica. Note de curs editura:Editura Universitatii Transilvania din Brasov isbn:978-606-19-0206-4 AnAparitie:2013 NrAutori:5 TotalNrPagini:322 http://miv.unitbv.ro/asd/	(10)	10.0000	<input checked="" type="checkbox"/>	NoteCursASD.pdf	
		titluMm:Analiza si prelucrarea la distanta a semnalelor si imaginilor medicale editura:EDITURA UT PRESS isbn:978-973-662-889-4 AnAparitie:2013 NrAutori:2 TotalNrPagini:31	(10)	10.0000	<input checked="" type="checkbox"/>	2014-Carte-Borza-Ivanovici.pdf	
					50.0000		
Adauga							
4	A2.1	Articole in reviste cotate si in volumele unor manifestari stiintifice indexate ISI proceedings					
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada	
		titlu:Probabilistic pseudo-morphology for grayscale and color images revista:PATTERN RECOGNITION issn:00313203 isbn:0 AnAparitie:2014 nrAutori:3 http://www.sciencedirect.com/science/article/pii/S0031320313003439	((25+20*2.584)/3)	25.5600	<input checked="" type="checkbox"/>	ISI_PATTERN_RECOGNITION_2014.pdf WOS:000329413000020	
		titlu:Texture characterization and image segmentation using Haar patterns and evolutionary processes revista:2014 INTERNATIONAL CONFERENCE ON OPTIMIZATION OF ELECTRICAL AND ELECTRONIC EQUIPMENT (OPTIM) issn:000000000 isbn:978-1-4799-5183-3 AnAparitie:2014 nrAutori:3 http://www.info-optim.ro/index.php	((25+20*0.25)/3)	10.0000	<input checked="" type="checkbox"/>	ISI_OPTIM2014_COLIBAN.pdf WOS:000343551300144	

		titlu:Vector texture features for colour images: construction and elements of comparison revista:2014 INTERNATIONAL CONFERENCE ON OPTIMIZATION OF ELECTRICAL AND ELECTRONIC EQUIPMENT (OPTIM) issn:00000000 isbn:978-1-4799-5183-3 AnAparitie:2014 nrAutori:4 http://www.info-optim.ro/index.php	((25+20*0.25)/4)	7.5000	✓	ISI_OPTIM2014_LEDoux.pdf WOS:000343551300143
		titlu:Pseudo-granulometry and morphological covariance for color psoriasis image segmentation revista:E-Health and Bioengineering Conference (EHB 2013) issn:00000000 isbn:978-1-4799-2372-4 AnAparitie:2013 nrAutori:3 http://www.ehbconference.ro/	((25+20*0.25)/3)	10.0000	✓	ISI_EHB2013_CALIMAN.pdf WOS:000346672900161
		titlu:Color Diffusion Model for Active Contours - An Application to Skin Lesion Segmentation revista:34th Annual International Conference of the IEEE Engineering in Medicine and Biology Society EMBC 2012 issn:1557170X isbn:978-1-4577-1787-1 AnAparitie:2012 nrAutori:2 http://embc2012.embs.org/	((25+20*0.25)/2)	15.0000	✓	A2.1.2012.EMBC_STOICA.pdf WOS:000313296505139
		titlu:Colour Fractal Dimension of Colour Fractal Images revista:IEEE TRANSACTIONS ON IMAGE PROCESSING issn:10577149 isbn:0 AnAparitie:2011 nrAutori:2 http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=5512624	((25+20*3.111)/2)	43.6100	✓	A2.1.2011.IEEE_TRANSACTIONS.pdf WOS:000285514800019
		titlu:Fractal feature-based Color Image Segmentation for a Health Care Application in Dermatology revista:International Conference on e-Health and Bioengineering EHB 2011 issn:00000000 isbn:978-1-4577-0292-1 AnAparitie:2011 nrAutori:3 http://www.ieee.org/conferences_events/conferences/conferencedetails/index.html?Conf_ID=19121	((25+20*0.25)/3)	10.0000	✓	A2.1.2011.EHB.pdf WOS:000304806300066
		titlu:Towards Video Quality Metrics based on Colour Fractal Geometry revista:EURASIP Journal of Image and Video Processing issn:16875281 isbn:0 AnAparitie:2010 nrAutori:3 http://jivp.eurasipjournals.com/content/2010/1/308035	((25+20*0.662)/3)	12.7460	✓	A2.1.2010.EURASIP_JIVP.pdf WOS:000285112800001
		titlu:Improved Contours for ToF Cameras based on Vicinity Logic Operations revista:The 12th International Conference on Optimization of Electrical and Electronic Equipment OPTIM'10 issn:18420133 isbn:0 AnAparitie:2010 nrAutori:3 http://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=5510428&queryText%3Dm.+ivanovici	((25+20*0.25)/3)	10.0000	✓	A2.1.2010.OPTIM_DANCIU.pdf WOS:000291967300146
		titlu:The Quality of Multiple VoIP Calls in an Encrypted Wireless Network revista:The 12th International Conference on Optimization of Electrical and Electronic Equipment OPTIM'10 issn:18420133 isbn:0 AnAparitie:2010 nrAutori:2 http://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=5510404&queryText%3Dm.+ivanovici	((25+20*0.25)/2)	15.0000	✓	A2.1.2010.OPTIM_SAVU.pdf WOS:000291967300157
		titlu:The Lacunarity of Colour Fractal Images revista:ICIP'09 IEEE International Conference on Image Processing issn:00000000 isbn:978-1-4244-5653-6 AnAparitie:2009 nrAutori:2 http://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=5414394&queryText%3Dm.+ivanovici	((25+20*0.25)/2)	15.0000	✓	A2.1.2009.ICIP.pdf WOS:000280464300114
		titlu:Fractal Dimension and Lacunarity of Psoriatic Lesions - A Colour Approach revista:Recent Advances in Biomedical Electronics and Biomedical Informatics, Proceedings of the 2nd WSEAS International Conference on Biomedical Electronics and Biomedical Informatics (BEBI'09) issn:17905125 isbn:978-960-474-110-6 AnAparitie:2009 nrAutori:3 http://www.wseas.us/books/2009/moscow/BEBI.pdf	((25+20*0.25)/3)	10.0000	✓	A2.1.2009.BEBI.pdf WOS:000273246200034
		titlu:Optical disc detection in retinal images revista:11th International Conference on Optimization of Electrical and Electronic Equipment issn:00000000 isbn:0 AnAparitie:2008 nrAutori:2 http://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=4602510&queryText%3Dm.+ivanovici	((25+20*0.25)/2)	15.0000	✓	A2.1.2008.OPTIM.pdf WOS:000258474700022
		titlu:Operational Model of the ATLAS TDAQ Network revista:IEEE TRANSACTIONS ON NUCLEAR SCIENCE issn:00189499 isbn:0 AnAparitie:2008 nrAutori:7 http://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=4484220&queryText%3Dm.+ivanovici	((25+20*1.455)/7)	7.7280	✓	A2.1.2008.IEEE_TRANSACTIONS.pdf WOS:000254888500005
		titlu:Operational Model of the ATLAS TDAQ Network revista:15th IEEE/NPSS Real-Time Conference issn:00000000 isbn:978-1-4244-0866-5 AnAparitie:2007 nrAutori:7 http://ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=4382837&queryText%3Dm.+ivanovici	((25+20*0.25)/7)	4.2850	✓	A2.1.2007.IEEE_NPSS.RT.pdf WOS:000253415900110
		titlu>User-perceived Quality Assessment for Multimedia Applications revista:The 10th International Conference on Optimization of Electrical and Electronic Equipment, OPTIM'06 issn:00000000 isbn:978-973-635-706-0 AnAparitie:2006 nrAutori:2 http://www.info-optim.ro/index.php	((25+20*0.25)/2)	15.0000	✓	A2.1.2006.OPTIM.pdf WOS:000256419100012
		titlu:Assessing Application Performance in Degraded Network Environments: an FPGA-based approach revista:Communicating Process Architectures issn:13837575 isbn:978-1-58603-561-7 AnAparitie:2005 nrAutori:3 http://www.wotug.org/cpa2005/	((25+20*0.25)/3)	10.0000	✓	A2.1.2005.CPA.WoTUG.pdf WOS:000273736500024
		titlu:Network performance measurements as part of feasibility studies on moving part of the ATLAS Event Filter to off-site Institutes revista:LECTURE NOTES IN COMPUTER SCIENCE issn:03029743 isbn:3-540-21048-2 AnAparitie:2004 nrAutori:7 http://link.springer.com/chapter/10.1007%2F978-3-540-24689-3_26	((25+20*0.25)/7)	4.2850	✓	A2.1.2004.LNCS.pdf WOS:000189444400026
		titlu:The Read Out Controller for the ATLAS New Small Wheel revista:JOURNAL OF INSTRUMENTATION issn:17480221 isbn:1748-0221 AnAparitie:2016 nrAutori:8 http://iopscience.iop.org/1748-0221/11/02/C02069	((25+20*1.31)/8)	6.4000	✓	JINST_2016_indexare_ISI_(2).pdf WOS:000371479800069
		titlu:Improved probabilistic pseudo-morphology for noise reduction in colour images revista:IET IMAGE PROCESSING issn:17519659 isbn:1751-9667 AnAparitie:2016 nrAutori:3 http://dx.doi.org/10.1049/iet-ipr.2015.0741	((25+20*0.86)/3)	14.0660	✓	IET_2016_indexare_ISI.pdf WOS:000381076200001
		titlu:Color and Multispectral Texture Characterization Using Pseudo-Morphological Tools revista:2014 IEEE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP) issn:0 isbn:978-1-4799-5751-4 AnAparitie:2014 nrAutori:2 http://dx.doi.org/10.1109/ICIP.2014.7025126	((25+20*0.25)/2)	15.0000	✓	Indexare_ISI_articol_ICIP_2014.pdf WOS:000370063600128
					276.1800	
		Adauga				
5	A2.2	Articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale (BDI)				
		Descriere	Formula Calcul	Punctaj	Validat	Dovada

	Completata Punctaj			
titlu:Feature Extraction from Satellite Image: a GPU-based Machine Learning Approach revista:2014 Conference on Big Data from Space (BiDS 14) BDI:EU Bookshop, JRC publication repository issn:18319424 isbn:978-92-79-43252-1 AnAparitie:2014 Autori:3 http://dx.doi.org/10.2788/1823	(20/[3])	6.6660	<input checked="" type="checkbox"/>	BIDS2014.pdf http://publications.jrc.ec.europa.eu/repository/handle/JRC92115
titlu:Pattern-Based Rough Segmentation of Satellite Images Using Evolutionary Algorithms revista:ESA-EUSC-JRC 2014 Image Information Mining Conference: The Sentinels Era BDI:EU Bookshop, JRC publication repository issn:18319424 isbn:978-92-79-36160-9 AnAparitie:2014 Autori:4 http://wiki.services.eoportal.org/tiki-index.php?page=ESA-EUSC-JRC-2014	(20/[4])	5.0000	<input checked="" type="checkbox"/>	IIM2014.pdf http://publications.jrc.ec.europa.eu/repository/handle/JRC89010
titlu:A Multivariate Mathematical Morphology Based on Orthogonal Transformation, Probabilistic Extrema Estimation and Distance Optimization revista:LECTURE NOTES IN COMPUTER SCIENCE BDI:Springer Link issn:03029743 isbn:978-3-642-38293-2 AnAparitie:2013 Autori:4 http://ismm.cb.uu.se/	(20/[4])	5.0000	<input checked="" type="checkbox"/>	A2.2.2013.LNCS_SPRINGER.pdf http://link.springer.com/chapter/10.1007/978-3-642-38294-9_22
titlu:The Correlation Dimension: A Video Quality Measure revista:Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering BDI:Springer Link issn:18678211 isbn:978-3-642-30418-7 AnAparitie:2012 Autori:3 http://link.springer.com/chapter/10.1007%2F978-3-642-30419-4_5	(20/[3])	6.6660	<input checked="" type="checkbox"/>	A2.2.2012.LNICS.pdf http://link.springer.com/chapter/10.1007%2F978-3-642-30419-4_5
titlu:Psoriasis Image Analysis Using Color Lacunarity revista:The 13th International Conference on Optimization of Electrical and Electronic Equipment, OPTIM'12 BDI:IEEEExplore issn:18420133 isbn:978-1-4673-1650-7 AnAparitie:2012 Autori:2 http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6231850&tag=1	(20/[2])	10.0000	<input checked="" type="checkbox"/>	A2.2.2012.OPTIM_CALIMAN.pdf http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6231850&tag=1
titlu:Color Diffusion Model Acceleration on GPUs revista:The 13th International Conference on Optimization of Electrical and Electronic Equipment, OPTIM'12 BDI:IEEEExplore issn:18420133 isbn:978-1-4673-1650-7 AnAparitie:2012 Autori:3 http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6231879	(20/[3])	6.6660	<input checked="" type="checkbox"/>	A2.2.2012.OPTIM_GASPAR.pdf http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6231879
titlu:Scale and Rotation-Invariant Feature Extraction for Color Images of Iris Melanoma revista:The 13th International Conference on Optimization of Electrical and Electronic Equipment, OPTIM'12 BDI:IEEEExplore issn:18420133 isbn:978-1-4673-1650-7 AnAparitie:2012 Autori:3 http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6231886	(20/[3])	6.6660	<input checked="" type="checkbox"/>	A2.2.2012.OPTIM_DANCIU.pdf http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=6231886
titlu:Towards a multivariate probabilistic morphology for colour images revista:CGIV 2012 6th European Conference on Colour in Graphics, Imaging, and Vision BDI:IST imaging.org issn:00000000 isbn:978-0-89208-299-5 AnAparitie:2012 Autori:4 http://www.imaging.org/IST/store/epub.cfm?abstrid=45408	(20/[4])	5.0000	<input checked="" type="checkbox"/>	A2.2.2012.CGIV.pdf http://www.imaging.org/IST/store/epub.cfm?abstrid=45408
titlu:nDimensional camera sensors revista:INTERNATIONAL ORGANISATION FOR STANDARDISATION ISO/IEC JTC1/SC29/WG11 CODING OF MOVING PICTURES AND AUDIO MPEG2012/M26808 BDI:ISO MPEG issn:00000000 isbn:0 AnAparitie:2012 Autori:3	(20/[3])	6.6660	<input checked="" type="checkbox"/>	A2.2.2012.MPEG.pdf
titlu:Variance-driven active contours revista:Proceedings of the 2010 International Conference on Image Processing, Computer Vision, and Pattern Recognition, IPCV 2010 BDI:Scopus, DBLP issn:00000000 isbn:978-160132154-1 AnAparitie:2010 Autori:4 http://www.world-academy-of-science.org/worldcomp10/ws/conferences/ipcv10	(20/[4])	5.0000	<input checked="" type="checkbox"/>	IPCV_2010_art_2.pdf http://dblp.uni-trier.de/pers/hd/t/Turici:Madalina
titlu:Colour Covering Blanket revista:Proceedings of the 2010 International Conference on Image Processing, Computer Vision, and Pattern Recognition, IPCV 2010 BDI:Scopus, DBLP issn:00000000 isbn:978-160132154-1 AnAparitie:2010 Autori:2 http://www.world-academy-of-science.org/worldcomp10/ws/conferences/ipcv10	(20/[2])	10.0000	<input checked="" type="checkbox"/>	IPCV_2010_art_1.pdf http://www.scopus.com/record/display.url?eid=2-s2.0-84864951777&origin=resultslist&sort=plf-f&src=s&st1=Colour+Covering+Blanket&sid=4B278A373B387A7C9DB3DC010233F566.I0QkgbIjGqLQ4Nw7dqZ4A%3a180&sot=b&sdt=b&sl=38&s=TITLE-ABS-KEY%28Colour+Covering+Blanket%29&relpos=2&relpos=2&citeCnt=0&searchTerm=TITLE-ABS-KEY%28Colour+Covering+Blanket%29

titlu: Colour Fractal Analysis for Video Quality Assessment revista: CGIV 2010 - 5th European Conference on Colour in Graphics, Imaging and Vision BDI: Scopus, IST issn: 000000000 isbn: 978-161738889-7 AnAparitie: 2010 Autori: 3 http://www.imaging.org/IST/store/epub.cfm?abstrid=44003	(20/[3])	6.6660	✓	CGIV_2010.pdf http://www.scopus.com/record/display.url?eid=2-s2.0-78649363785&origin=resultslist&sort=plf-f&src=s&st1=Colour+Fractal+Analysis+for+Video+Quality+Assessment&sid=4B278A373B387A7C9DB3DC010233F566.I0QkgbIjGqQLQ4Nw7dqZ4A%3a350&sot=b&sdt=b&sl=67&s=TITLE-ABS-KEY%28Colour+Fractal+Analysis+for+Video+Quality+Assessment%29&relpos=1&relpos=1&citeCnt=0&searchTerm=TITLE-ABS-KEY%28Colour+Fractal+Analysis+for+Video+Quality+Assessment%29
titlu: Measuring the User-perceived Quality for VoIP Applications in Encrypted Wireless Networks revista: Scientific Bulletin of University "POLITEHNICA" Bucharest, C Series (Electrical Engineering) BDI: ResearchGate issn: 1454234x isbn: 0 AnAparitie: 2010 Autori: 2 http://www.scientificbulletin.upb.ro/rev_docs_arhiva/full4272.pdf	(20/[2])	10.0000	✓	SciBull_C_2010.pdf http://www.researchgate.net/publication/249790717_User-Perceived_Quality_Assessment_for_VoIP_Applications
titlu: Colour Fractal Image Generation revista: IPCV'09 International Conference on Image Processing, Computer Vision and Pattern Recognition BDI: DBLP issn: 000000000 isbn: 1-60132-117-1 AnAparitie: 2009 Autori: 3 http://www.worldacademyofscience.org/worldcomp09/ws/conferences/ipcv09	(20/[3])	6.6660	✓	IPCV_vol_1_2009.pdf http://dblp.uni-trier.de/pers/hd/i/Ivanovici:Mihai
titlu: Action Recognition for Simple and Complex Actions using Time of Flight Cameras revista: IPCV'09 International Conference on Image Processing, Computer Vision and Pattern Recognition BDI: DBLP issn: 000000000 isbn: 1-60132-117-1 AnAparitie: 2009 Autori: 4 http://www.worldacademyofscience.org/worldcomp09/ws/conferences/ipcv09	(20/[4])	5.0000	✓	IPCV_vol_2_2009.pdf http://dblp.uni-trier.de/pers/hd/i/Ivanovici:Laurentiu=Mihail
titlu: Prospects for the Design of an E-health System for Monitoring Patients with Diabetes and Stroke revista: WSEAS 2009 International Conferences, Applied Computing Conference ACC'09, Special Session on New Trends in Developing Services in Medicine and Life Sciences (MeLiS) BDI: ACM issn: 17902769 isbn: 978-960-474-124-3 AnAparitie: 2009 Autori: 7 http://www.wseas.us/e-library/conferences/2009/vouliagmeni/ACCMM/ACCMM2-23.pdf	(20/[7])	2.8570	✓	WSEAS_2009.pdf http://dl.acm.org/citation.cfm?id=1949100
titlu: Colour fractal dimension for psoriasis image analysis revista: EURASIP Signal Processing and Applied Mathematics for Electronics and Communications SPAMEC 2011 BDI: Google Scholar issn: 000000000 isbn: 0 AnAparitie: 2011 Autori: 3 http://www.eurasip.org/Proceedings/Ext/SPAMEC2011/papers/SPAMEC_2011_VI_4.pdf	(20/[3])	6.6660	✓	SPAMEC_2011_mk2.pdf http://scholar.google.com/citations?view_op=view_citation&hl=en&user=kObLYTwAAAAJ&citation_for_view=kObLYTwAAAAJ:IjCSPb-OGc4C
titlu: Fractal Dimension and Lacunarity of Psoriatic Lesions - A Colour Approach revista: EHB'09 International Conference on e-Health and Bioengineering BDI: Google Scholar issn: 20667590 isbn: 0 AnAparitie: 2009 Autori: 3 http://www.bioinginerie.ro/ro-ro/cercetare/manifesteratiintifice.aspx#Agg1273_4	(20/[3])	6.6660	✓	EHB_2009.pdf http://scholar.google.com/citations?view_op=view_citation&hl=en&user=kObLYTwAAAAJ&citation_for_view=kObLYTwAAAAJ:zYLM7Y9cAGgC
titlu: Advanced monitoring techniques for a large-scale data-processing network revista: Campus-Wide Information Systems - The International Journal of Information and Learning Technology BDI: Emerald issn: 10650741 isbn: 978-1-84855-394-1 AnAparitie: 2008 Autori: 8 http://www.emeraldinsight.com/doi/abs/10.1108/10650740810921448	(20/[8])	2.5000	✓	A2.2.2008.CWIS-IJILT_Emerald.pdf http://www.emeraldinsight.com/doi/abs/10.1108/10650740810921448
titlu: Objective Performance Evaluation for MPEG-4 Video Streaming Applications revista: Scientific Bulletin of University "Politehnica" Bucharest, C Series (Electrical Engineering) BDI: CiteSeer issn: 22863540 isbn: 0 AnAparitie: 2005 Autori: 1 http://www.scientificbulletin.upb.ro/?lang=english&	(20/[1])	20.0000	✓	A2.2.2005.SCI BULL_CiteSeer.pdf http://citeseerx.ist.psu.edu/showciting?cid=25639537
titlu: Versatile FPGA-based Hardware Platform for Gigabit Ethernet Applications revista: 6th Annual Postgraduate Symposium on The Convergence of Telecommunications, Networking and Broadcasting BDI: ResearchGate issn: 000000000 isbn: 1-902-56011-6 AnAparitie: 2005 Autori: 4 http://ciobota.web.cern.ch/ciobota/papers/2005_getb_liverpool.pdf	(20/[4])	5.0000	✓	http://www.researchgate.net/publication/228642683_Versatile_FPGA-based_Hardware_Platform_for_Gigabit_Ethernet_Applications
titlu: User-Perceived Quality Assessment for VoIP Applications revista: CERN OPEN Document Server BDI: CERN OPEN Document Server issn: 000000000 isbn: 0 AnAparitie: 2004 Autori: 2	(20/[2])	10.0000	✓	A2.2.2004.CERN_OPEN.pdf http://cds.cern.ch/record/727234?ln=en

		http://cds.cern.ch/record/727234/files/open-2004-007.pdf titlu:Evaluation of the Delivery QoS Characteristics of Gigabit Ethernet Switches revista:CERN OPEN Document Server BDI:CERN OPEN Document Server issn:00000000 isbn:0 AnAparitie:2005 Autori:4 http://cds.cern.ch/record/820768/files/open-2005-002.pdf titlu:Network Quality of Service Measurement System for Application Requirements Evaluation revista:International Symposium on Performance Evaluation of Computer and Telecommunication Systems BDI:CiteSeer issn:00000000 isbn:1-56555-269-5 AnAparitie:2003 Autori:5 http://scs.org/confernc/ssimc/ssimc03/cfp/spects03.htm	(20/[4])	5.0000	<input checked="" type="checkbox"/>	A2.2.2005.CERN_OPEN.pdf http://cds.cern.ch/record/820768?ln=en
			(20/[5])	4.0000	<input checked="" type="checkbox"/>	A2.2.2003.CANADA.pdf http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.498.9805
				164.3510		
		Adauga				
6	A2.3.1	Proprietate intelectuala, brevete de inventie, certificate ORDA - internationale Adauga				
7	A2.3.2	Proprietate intelectuala, brevete de inventie, certificate ORDA - nationale Adauga				
8	A2.4.1.1	Granturi/proiecte castigate prin competitie internationala ca Director/responsabil				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlu:IEEE SPS SS Intensive Program on Computer Vision IPCV 2014 perioada:20142014 finantator:IEEE International LLC NrContract:5860/21.05.2014 NrAniDerulare:1	(20*[1])	20.0000	<input checked="" type="checkbox"/>	A2.4.1.1.MoU_IEEE_IPCV2014.pdf
					20.0000	
		Adauga				
9	A2.4.1.2	Granturi/proiecte castigate prin competitie nationala ca Director/responsabil				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlu:Experimentul ATLAS de la LHC, PNII CAPACITATI Modulul III, ROMANIA-CERN perioada:20122015 finantator:Bugetul de Stat – Autoritatea Nationala pentru Cercetare Stiintifica NrContract:7/03.01.2012 NrAniDerulare:2	(10*[2])	20.0000	<input checked="" type="checkbox"/>	A2.4.1.2.2015.ATLAS.ActAdditional8.pdf http://calexa.web.cern.ch/calexa/atlas_romania.htm
		titlu:Tehnici de Analiza, Modelare si Simulare pentru Imagistica, Bioinformatica si Sisteme Complexe perioada:20102013 finantator:POSDRU (bugetul de stat, FSE, contributie proprie) NrContract:POSDRU/86/1.2/S/61756 NrAniDerulare:3	(10*[3])	30.0000	<input checked="" type="checkbox"/>	A2.4.1.2.2013.POSDRU_ITEMS.pdf http://www.proiecte-structurale.ro/POS-DRU/Tehnici-de-Analiza-Modelare-si-Simulare-pentru-Imagistica-Bioinformatica-si-Sisteme-Complexe--pID4459.html
		titlu:Studii Avansate de Prelucrarea ?i Analiza Imaginilor perioada:20122012 finantator:UEFISCDI NrContract:PN-II-ID-SSA-2012-2-016 NrAniDerulare:1	(10*[1])	10.0000	<input checked="" type="checkbox"/>	A2.4.1.2.2012.IDEI_SSA_SAPAI.pdf
		titlu:Experimentul ATLAS de la LHC perioada:20162018 finantator:Autoritatea Nationala pentru Cercetare Stiintifica si Inovare NrContract:08 / 16.03.2016 NrAniDerulare:3	(10*[3])	30.0000	<input checked="" type="checkbox"/>	ATLAS20162018.pdf
				90.0000		
		Adauga				
10	A2.4.2.1	Granturi/proiecte castigate prin competitie internationala - membru in echipa				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlu:Testing and Validation for Predictable Networking using a High-Performance Newtork Emulator perioada:20032005 finantator:Particle Physics and Astronomy Research Council (PPARC) NrContract:PPA/I/S/2002/00653 NrAniDerulare:2	(4*[2])	8.0000	<input checked="" type="checkbox"/>	
		titlu:Telemonitoring and Telediagnostic for Life Sciences perioada:20122012 finantator:EU Erasmus Intensive Programme NrContract:12-EIP-RO BRASOV01-BIS, nr.6/31/08.2012 NrAniDerulare:1	(4*[1])	4.0000	<input checked="" type="checkbox"/>	proiect_Erasmus_IP_TTLS_raportare.pdf
		titlu:MorfISM: morphologie et fractales pour l'image specialisee et multimedia perioada:20102010 finantator:ANR France NrContract:33073-2010 NrAniDerulare:1	(4*[1])	4.0000	<input checked="" type="checkbox"/>	A2.4.2.1.2010.MORFISM.pdf
					16.0000	

11	A2.1.2.2	Adauga				
		Granturi/proiecte castigate prin competitie nationala - membru in echipa				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlu:Sistem inteligent de asistare automata a diagnosticului in cancerul cervical perioada:20142016 finantator:UEFISCDI NrContract:PN-II-PT-PCCA-2013-4-0202 NrAniDerulare:2	(2*[2])	4.0000	✓	A2.4.2.2.2016.UPB.pdf
		titlu:Burse doctorale pentru cercetarea de excelenta perioada:20142015 finantator:POSDRU (bugetul de stat, FSE, contributie proprie) NrContract:POSDRU/159/1.5/S/134378 NrAniDerulare:2	(2*[2])	4.0000	✓	A2.4.2.2.2015.POSDRU134378.pdf
		titlu:Cresterea atractivitatii si performantei programelor de formare doctorala si postdoctorala pentru cercetatori in stiinte ingineresti - ATTRACTING perioada:20142015 finantator:POSDRU (bugetul de stat, FSE, contributie proprie) NrContract:POSDRU/159/1.5/S/137070 NrAniDerulare:2	(2*[2])	4.0000	✓	A2.4.2.2.2015.POSDRU137070.pdf
		titlu:Sistem integrat de management a informatiilor medicale utilizand standardul HL7 - SIMIMED perioada:20072010 finantator:ANCS NrContract:D1-1-019 NrAniDerulare:3	(2*[3])	6.0000	✓	A2.4.2.2.2010.PNII.SIMIMED.pdf
		titlu:Program multi-regional de studii masterale in domeniul eActivitati - eSTART perioada:20102013 finantator:POSDRU (bugetul de stat, FSE, contributie proprie) NrContract:POSDRU/86/1.2/S/54956 NrAniDerulare:3	(2*[3])	6.0000	✓	A2.4.2.2.2013.POSDRUeSTART.pdf
		titlu:Managementul cresterii mobilitatii urbane si modalitati de implementare a solutiilor durabile menint sa satisfaca cerintele sociale si economice de perspectiva, in traficul rutier - MOB-URBIS perioada:20062009 finantator:MEC-ANCS NrContract:CEEX nr. X2C34 NrAniDerulare:1	(2*[1])	2.0000	✓	A2.4.2.2.2007.MOB- URBIS.CEEX_X2C34.pdf
		titlu:Contributii la constructia, testarea si evaluarea potentialului de investigare al detectorului ATLAS perioada:20042004 finantator:ANCS NrContract:PNII CORINT NrAniDerulare:1	(2*[1])	2.0000	✓	A2.4.2.2.2004.UPB.pdf
			28.0000			
Adauga						
12	A3.1.1	Citari in carti, reviste si volume ale unor manifestari stiintifice - ISI				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:A Pulse Signal Characteristic Recognition Algorithm Based on Multifractal Dimension revista:Mathematical Problems in Engineering issnciteaza:1024-123X AnAparitie:2014 nrAutori:2 http://www.hindawi.com/journals/mpe/2014/376586/	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000346714800001
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Exhaustive comparison of colour texture features and classification methods to discriminate cells categories in histological images of fish ovary revista:PATTERN RECOGNITION issnciteaza:0031-3203 AnAparitie:2013 nrAutori:2 http://www.sciencedirect.com/science /article/pii/S0031320313001015	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000318837400001
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Multifractal Geometry in Analysis and Processing of Digital Retinal Photographs for Early Diagnosis of Human Diabetic Macular Edema revista:CURRENT EYE RESEARCH issnciteaza:0271-3683 AnAparitie:2013 nrAutori:2 http://informahealthcare.com/doi/abs/10.3109 /02713683.2013.779722	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000319754700010
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Illuminant Invariant Descriptors for Color Texture Classification revista:LECTURE NOTES IN COMPUTER SCIENCE issnciteaza:0302-9743 AnAparitie:2013 nrAutori:2 http://link.springer.com/chapter/10.1007/978-3-642-36700-7_19	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000342983600019
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:A New Set of Wavelet- and Fractals-based Features for Gleason Grading of Prostate Cancer Histopathology Images revista:Proc. SPIE 8655, Image Processing: Algorithms and Systems XI issnciteaza:0000-0000 AnAparitie:2013 nrAutori:2 http://proceedings.spiedigitallibrary.org/proceeding.aspx?articleid=1654367	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000320305600040
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Color texture analysis based on fractal descriptors revista:PATTERN RECOGNITION issnciteaza:0031-3203 AnAparitie:2012 nrAutori:2 http://www.sciencedirect.com/science /article/pii/S0031320311004614	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000301017700015
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Limits and comparisons of orderings using colour distances revista:TRAITEMENT DU SIGNAL	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000309030200005

issnciteaza:0765-0019 AnAparitie:2012 nrAutori:2 http://ts.revuesonline.com/article.jsp?articleId=17565				
titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Detection of Prostate Cancer on Histopathology using Color Fractals and Probabilistic Pairwise Markov Models revista:2011 ANNUAL INTERNATIONAL CONFERENCE OF THE IEEE ENGINEERING IN MEDICINE AND BIOLOGY SOCIETY (EMBC) issnciteaza:1557-170X AnAparitie:2011 nrAutori:2 http://dx.doi.org/10.1109/IEMBS.2011.6090927	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images.pdf WOS:000298810002287
titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:Dynamic Contention Window Control Scheme in IEEE 802.11e EDCA-Based Wireless LANs revista:IEICE Transactions on Communications issnciteaza:0916-8516 AnAparitie:2010 nrAutori:2 https://www.jstage.jst.go.jp/article/transcom/E93.B/1/E93.B_1_56/article	(8/[2])	4.0000	✓	ISI_citation_report_for_2._User-perceived_quality_assessment_for_multimedia_applications.pdf WOS:000274506000008
titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:Dynamic Contention Window Control Scheme in IEEE 802.11e Wireless LANs revista:2009 IEEE VEHICULAR TECHNOLOGY CONFERENCE issnciteaza:1550-2252 AnAparitie:2009 nrAutori:2 http://dx.doi.org/10.1109/VETECS.2009.5073514	(8/[2])	4.0000	✓	ISI_citation_report_for_2._User-perceived_quality_assessment_for_multimedia_applications.pdf WOS:000273169201126
titlucitat:Color Diffusion Model for Active Contours - An Application to Skin Lesion Segmentation issncitat:1557170X titlu:Digital separation of diaminobenzidine-stained tissues via an automatic color-filtering for immunohistochemical quantification revista:BIOMEDICAL OPTICS EXPRESS issnciteaza:2156-7085 AnAparitie:2015 nrAutori:2 http://www.opticsinfobase.org/boe/abstract.cfm?URI=boe-6-2-544&origin=search	(8/[2])	4.0000	✓	ISI_citation_report_for_3._Color_Diffusion_Model_for_Active_Contours.pdf WOS:000349455700021
titlucitat:Operational model of the ATLAS TDAQ network issncitat:00189499 titlu:Scalable High Resolution Traffic Heatmaps: Coherent Queue Visualization for Datacenters revista:LECTURE NOTES IN COMPUTER SCIENCE issnciteaza:0302-9743 AnAparitie:2014 nrAutori:7 http://link.springer.com/chapter/10.1007%2F978-3-642-54999-1_3	(8/[7])	1.1420	✓	ISI_citation_report_for_4._Operational_Model_of_the_ATLAS_TDAQ_network.pdf WOS:000343037800003
titlucitat:Assessing Application Performance in Degraded Network Environments - an FPGA-based approach issncitat:13837575 titlu:GETB-a gigabit ethernet application platform: its use in the ATLAS TDAQ network revista:IEEE TRANSACTIONS ON NUCLEAR SCIENCE issnciteaza:0018-9499 AnAparitie:2006 nrAutori:3 http://dx.doi.org/10.1109/TNS.2006.873303	(8/[3])	2.6660	✓	2006.IEEEExplore_-_GETB-a_gigabit_ethernet_application_platform_its_use_in_the_ATLAS_TDAQ_network.pdf WOS:000238581900028
titlucitat:The Lacunarity of Color Fractal Images issncitat:15224880 titlu:Multi-scale lacunarity as an alternative to quantify and diagnose the behavior of prostate cancer revista:Expert Systems with Applications issnciteaza:0957-4174 AnAparitie:2014 nrAutori:2 http://www.sciencedirect.com/science/article/pii/S0957417414001250	(8/[2])	4.0000	✓	2014.citare.Lacunarity.of.Color.Fractal.Images.pdf WOS:000336191800002
titlucitat:Optical disc detection in retinal images issncitat:00000000 titlu:Novel Method for Localization of Common Carotid Artery Transverse Section in Ultrasound Images Using Modified Viola-Jones Detector revista:Ultrasound in Medicine & Biology issnciteaza:0301-5629 AnAparitie:2013 nrAutori:2 http://www.sciencedirect.com/science/article/pii/S0301562913007199	(8/[2])	4.0000	✓	2013.citare.Optical_disc_detection_in_retinal_images.pdf WOS:000324053800016
titlucitat:Color Image Segmentation issncitat:00000000 titlu:Content Based Image Retrieval System with Fuzzified Texture Similarity Measurement revista:International Conference on Control, Communication and Computing, 2013 issnciteaza:0000-0000 AnAparitie:2013 nrAutori:3 http://dx.doi.org/10.1109/ICCC.2013.6731628	(8/[3])	2.6660	✓	2013.citare.Color.Image.Segmentation.pdf WOS:000349555700015
titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:A Mathematical Model for the Visual Complexity of Lacquer Paintings Artistic Style revista:JOURNAL OF INTERNET TECHNOLOGY issnciteaza:1607-9264 AnAparitie:2016 nrAutori:2 http://jit.ndhu.edu.tw/jitcontent2.php?getserial=1290&Vol2=17&No2=1	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images_2015-2016.pdf WOS:000370584200014
titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Fractal descriptors based on quaternion Fourier transform for color texture analysis revista:JOURNAL OF ELECTRONIC IMAGING issnciteaza:1017-9909 AnAparitie:2015 nrAutori:2 http://electronicimaging.spiedigitallibrary.org/article.aspx?articleid=2422277	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images_2015-2016.pdf WOS:000362485300004
titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:Is a two-dimensional generalization of the Higuchi algorithm really necessary? revista:CHAOS issnciteaza:1054-1500 AnAparitie:2015 nrAutori:2 http://scitation.aip.org/content/aip/journal/chaos/25/7/10.1063/1.4923030	(8/[2])	4.0000	✓	ISI_citation_report_for_1._Fractal_Dimension_of_Color_Fractal_Images_2015-2016.pdf WOS:000358925600004
titlucitat:Probabilistic pseudo-morphology for grayscale and color images issncitat:00313203 titlu:A novel set of image morphological operators using a modified	(8/[3])	2.6660	✓	ISI_citation_report_for_5._Probabilistic_Pseudo_Morphology.pdf WOS:000357761900005

		vector distance measure with color pixel classification revista:JOURNAL OF VISUAL COMMUNICATION AND IMAGE REPRESENTATION issnciteaza:1047-3203 AnAparitie:2015 nrAutori:3 http://www.sciencedirect.com/science/article/pii/S1047320315000401				
		titlucitat:Probabilistic pseudo-morphology for grayscale and color images issncitat:00313203 titlu:Morphology of Alloy Elements and Electrochemical Effects of Li4Ti5O12/Graphene Produced by Ball Milling revista:INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE issnciteaza:1452-3981 AnAparitie:2015 nrAutori:3 http://www.electrochemsci.org/papers/vol10/100503820.pdf	(8/[3])	2.6660	✓	ISI_citation_report_for_5_Probabilistic_Pseudo_Morphology.pdf WOS:000354782200011
		titlucitat:Probabilistic pseudo-morphology for grayscale and color images issncitat:00313203 titlu:Elementary Morphological Operations on the Spherical CIELab Quantale revista:MATHEMATICAL MORPHOLOGY AND ITS APPLICATIONS TO SIGNAL AND IMAGE PROCESSING issnciteaza:0302-9743 AnAparitie:2015 nrAutori:3 http://link.springer.com/chapter/10.1007%2F978-3-319-18720-4_32	(8/[3])	2.6660	✓	ISI_citation_report_for_5_Probabilistic_Pseudo_Morphology.pdf WOS:000362366800032
		titlucitat:Probabilistic pseudo-morphology for grayscale and color images issncitat:00313203 titlu:Multivariate Self-Dual Morphological Operators Based on Extremum Constraint revista:MATHEMATICAL PROBLEMS IN ENGINEERING issnciteaza:1024-123X AnAparitie:2015 nrAutori:3 https://www.hindawi.com/journals/mpe/2015/596348/	(8/[3])	2.6660	✓	ISI_citation_report_for_5_Probabilistic_Pseudo_Morphology.pdf WOS:000358499900001
					81.1380	
		Adauga				
13	A3.1.2	Citari in carti, reviste si volume ale unor manifestari stiintifice - BDI				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlucitat:Fractal Dimension of Color Fractal Images issncitat:10577149 titlu:An audio-visual approach to web video categorization revista:Multimedia Tools and Applications issnciteaza:1380-7501 AnAparitie:2014 nrAutori:2 http://link.springer.com/article/10.1007/s11042-012-1097-x	(4/[2])	2.0000	✓	2014.Springer.An_audio-visual_approach_to_web_video_categorization_-_Springer.pdf
		titlucitat:User-Perceived Quality Assessment for VoIP Applications issncitat:00000000 titlu:Quality assessment of speech codecs in synchronous e-learning environments revista:IEEE International Conference on Multimedia and Expo (ICME), 2011 issnciteaza:1945-7871 AnAparitie:2011 nrAutori:2 http://dx.doi.org/10.1109/ICME.2011.6011959	(4/[2])	2.0000	✓	2011.IEEEExplore.Quality_assessment_of_speech_codecs_in_synchronous_e-learning_environments.pdf
		titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:Application QoS for Video: Benchmarking, Control Strategies and Business Systems revista:WiCom 09. 5th International Conference on Wireless Communications, Networking and Mobile Computing issnciteaza:0000-0000 AnAparitie:2009 nrAutori:2 http://dx.doi.org/10.1109/WICOM.2009.5301873	(4/[2])	2.0000	✓	2009.IEEEExplore.Application_QoS_for_Video__Benchmarking,_Control_Strategies_and_Business_Systems.pdf
		titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:VQM-based QoS/QoE mapping for streaming video revista:3rd IEEE International Conference on Broadband Network and Multimedia Technology (IC-BNMT) issnciteaza:0000-0000 AnAparitie:2010 nrAutori:2 http://dx.doi.org/10.1109/ICBNMT.2010.5705202	(4/[2])	2.0000	✓	2010.IEEEExplore.VQM-based_QoS_QoE_mapping_for_streaming_video.pdf
		titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:A management scheme of SRLG-disjoint protection path revista:IFIP/IEEE International Symposium on Integrated Network Management, 2009 issnciteaza:0000-0000 AnAparitie:2009 nrAutori:2 http://dx.doi.org/10.1109/INM.2009.5188861	(4/[2])	2.0000	✓	2009.IEEEExplore.A_management_scheme_of_SRLG-disjoint_protection_path.pdf
		titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:GEAP: A Fault Management Scheme in Optical Networks revista:AICT 08. Fourth Advanced International Conference on Telecommunications issnciteaza:0000-0000 AnAparitie:2008 nrAutori:2 http://dx.doi.org/10.1109/AICT.2008.64	(4/[2])	2.0000	✓	2008.IEEEExplore.GEAP__A_Fault_Management_Scheme_in_Optical_Networks.pdf

		titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:Constructing Predictable Applications for Military ad-hoc Wireless Networks revista:IEEE MILCOM Military Communications Conference, 2006 issnciteaza:0000-0000 AnAparitie:2006 nrAutori:2 http://dx.doi.org/10.1109/MILCOM.2006.302184	(4/[2])	2.0000	<input checked="" type="checkbox"/>	2006.IEEEExplore.Constructing_Predictable_Applications_for_Military_ad-hoc_Wireless_Networks.pdf
		titlucitat:User-Perceived Quality Assessment for Multimedia Applications issncitat:00000000 titlu:WLAN emulation on StarBED revista:IET International Conference on Wireless, Mobile and Multimedia Networks, 2006 issnciteaza:0537-9989 AnAparitie:2006 nrAutori:2 http://ieeexplore.ieee.org/xpl/login.jsp?tp=&arnumber=5195550&url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D5195550	(4/[2])	2.0000	<input checked="" type="checkbox"/>	2006.IEEEExplore.WLAN_emulation_on_StarBED.pdf
		titlucitat:User-Perceived Quality Assessment for VoIP Applications issncitat:00000000 titlu:Application Performance Assessment on Wireless Ad Hoc Networks revista:LECTURE NOTES IN COMPUTER SCIENCE issnciteaza:0302-9743 AnAparitie:2006 nrAutori:2 http://link.springer.com/chapter/10.1007/11930181_10	(4/[2])	2.0000	<input checked="" type="checkbox"/>	2006.Springer.Application_Performance_Assessment_on_Wireless_Ad_Hoc_Networks_-_Springer.pdf
		titlucitat:Network Quality of Service Measurement System for Application Requirements Evaluation issncitat:00000000 titlu:Analysis of QoS parameters for multimedia streaming in Wireless Sensor Networks revista:ELMAR, 2013 55th International Symposium issnciteaza:1334-2630 AnAparitie:2013 nrAutori:5 http://ieeexplore.ieee.org/xpl/abstractReferences.jsp?tp=&arnumber=6658369&url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D6658369	(4/[5])	0.8000	<input checked="" type="checkbox"/>	2013.IEEEExplore.Analysis_of_QoS_parameters_for_multimedia_streaming_in_Wireless_Sensor_Networks.pdf
		titlucitat:Network Quality of Service Measurement System for Application Requirements Evaluation issncitat:00000000 titlu:Modeling the qoe of rate changes in SKYPE/SILK VoIP calls revista:Proceedings of the 20th ACM international conference on Multimedia issnciteaza:0000-0000 AnAparitie:2012 nrAutori:5 http://dl.acm.org/citation.cfm?id=2393370	(4/[5])	0.8000	<input checked="" type="checkbox"/>	2012.ACM.Modeling_QoE_Skype_SILK_VoIP_calls.pdf
		titlucitat:Network Quality of Service Measurement System for Application Requirements Evaluation issncitat:00000000 titlu:A management scheme of SRLG-disjoint protection path revista:IFIP/IEEE International Symposium on Integrated Network Management, 2009 issnciteaza:0000-0000 AnAparitie:2009 nrAutori:5 http://dx.doi.org/10.1109/INM.2009.5188861	(4/[5])	0.8000	<input checked="" type="checkbox"/>	2009.IEEEExplore.A_management_scheme_of_SRLG-disjoint_protection_path.pdf
		titlucitat:Network Quality of Service Measurement System for Application Requirements Evaluation issncitat:00000000 titlu:GEAP: A Fault Management Scheme in Optical Networks revista:AICT 08. Fourth Advanced International Conference on Telecommunications issnciteaza:0000-0000 AnAparitie:2008 nrAutori:5 http://dx.doi.org/10.1109/AICT.2008.64	(4/[5])	0.8000	<input checked="" type="checkbox"/>	2008.IEEEExplore.GEAP__A_Fault_Management_Scheme_in_Optical_Networks.pdf
		titlucitat:Network Quality of Service Measurement System for Application Requirements Evaluation issncitat:00000000 titlu:Application Performance Assessment on Wireless Ad Hoc Networks revista:LECTURE NOTES IN COMPUTER SCIENCE issnciteaza:0302-9743 AnAparitie:2006 nrAutori:5 http://link.springer.com/chapter/10.1007/11930181_10	(4/[5])	0.8000	<input checked="" type="checkbox"/>	2006.Springer.Application_Performance_Assessment_on_Wireless_Ad_Hoc_Networks_-_Springer.pdf
					22.0000	
		Adauga				
14	A3.2.1	Prezentari invitate in plenul unor manifestari stiintifice internationale si Profesor invitat				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titluP:Modeles de connaissances pour la valorisation des bases de donnees multimedia titluM:Universite de Poitiers perioada:20082008	(10)	10.0000	<input checked="" type="checkbox"/>	Prof._invitat_Poitiers_2008.pdf Bursa regionala Poitou-Charentes, Franta
		titluP:Estimation du degre de severite de la lesion psoriasique a partir dimages couleur calibrees titluM:Universite de Poitiers perioada:20102010	(10)	10.0000	<input checked="" type="checkbox"/>	Prof._invitat_Poitiers_2010.pdf Bursa regionala Poitou-Charentes, Franta

		titluP:Collaboration recherche titluM:Universite de Poitiers perioada:20142014	(10)	10.0000	<input checked="" type="checkbox"/>	Prof._invitat_Poitiers_2014.pdf Bursa Universitatea din Poitiers
					30.0000	
		Adauga				
15	A3.2.2	Prezentari invitate in plenul unor manifestari stiintifice nationale si Profesor invitat				
		Adauga				
16	A3.3.1	Membru in colectivele de redactie sau comitete stiintifice ale revistelor, organizator de manifestari stiintifice internationale indexate ISI				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlu:OPTIM 2010 12th International Conference on Optimization of Electrical and Electronic Equipment DataAparitie:2010 http://apps.webofknowledge.com/Search.do?product=UA&SID=T17rbvBIh5VG1bmtoEq&search_mode=GeneralSearch&prID=2dfb9a4f-50ba-4e96-a9e8-85722142459f	(10)	10.0000	<input checked="" type="checkbox"/>	A3.3.1.2010.OPTIM.pdf
		titlu:IEEE TRANSACTIONS ON IMAGE PROCESSING DataAparitie:2012 http://www.signalprocessingsociety.org/publications/periodicals/image-processing/	(10)	10.0000	<input checked="" type="checkbox"/>	IEEE_TIP.pdf
		titlu:IET Image Processing DataAparitie:2012 http://digital-library.theiet.org/content/journals/iet-ipr	(10)	10.0000	<input checked="" type="checkbox"/>	IET_IPR.pdf
		titlu:PATTERN RECOGNITION LETTERS DataAparitie:2013 http://www.journals.elsevier.com/pattern-recognition-letters/	(10)	10.0000	<input checked="" type="checkbox"/>	Pattern_Recognition_Letters.pdf
					40.0000	
		Adauga				
17	A3.3.2	Membru in colectivele de redactie sau comitete stiintifice ale revistelor, organizator de manifestari stiintifice internationale BDI				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		titlu:International Conference on Image and Signal Processing ICISP 2014 DataAparitie:2014 http://www.springer.com/us/book/9783319079974	(6)	6.0000	<input checked="" type="checkbox"/>	A3.3.2.2014.ICISP.pdf
		titlu:European Signal Processing Conference EUSIPCO 2014 DataAparitie:2014 http://ieeexplore.ieee.org/xpl/mostRecentIssue.jsp?punumber=6937054	(6)	6.0000	<input checked="" type="checkbox"/>	A3.3.2.2014.EUSIPCO.pdf
		titlu:OPTIM 2012 13th International Conference on Optimization of Electrical and Electronic Equipment, session chair, IEEEExplore DataAparitie:2012 http://ieeexplore.ieee.org/xpl/mostRecentIssue.jsp?punumber=6224228	(6)	6.0000	<input type="checkbox"/>	A3.3.2.2012.OPTIM.pdf
		titlu:The 2009 International Conference on Image Processing, Computer Vision, and Pattern Recognition IPCV 2009 DataAparitie:2009 http://dblp1.uni-trier.de/db/conf/ipcv/ipcv2009.html	(6)	6.0000	<input type="checkbox"/>	A3.3.2.2009.IPCV.pdf
		titlu:The 6th International Conference on Speech Technology and Human-Computer Dialogue SpeD 2011 DataAparitie:2011 http://www.sped2011.ro/	(6)	6.0000	<input checked="" type="checkbox"/>	A3.3.3.2011.SpeD.pdf http://ieeexplore.ieee.org/xpl/mostRecentIssue.jsp?punumber=5929232
			30.0000			
		Adauga				
18	A3.3.3	Membru in colectivele de redactie sau comitete stiintifice ale revistelor, organizator de manifestari stiintifice nationale si internationale neindexate				
		Adauga				
19	A3.4.1	Premii Academia Romana, ASTR, academii de ramura, premii internationale				
		Adauga				
20	A3.4.2	Premii nationale in domeniu				
		Adauga				
100	H1ISI	Indice Hirsch conform ISI Knowledge				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		IndiceHISI:2	2	2.0000	<input checked="" type="checkbox"/>	Web_of_Science_-_h-index_Ivanovici_2015.pdf
				2.0000		
		Adauga				
101	H2SCOPUS	Indice Hirsch conform Scopus				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada

		IndiceHScopus:2	2	2.0000	<input checked="" type="checkbox"/>	Scopus - Citation overview Ivanovici 2015.pdf
					2.0000	
		Adauga				
102	H3GS	Indice Hirsch conform Google Scholar				
		Descriere	Formula Calcul Completata Punctaj	Punctaj	Validat	Dovada
		IndiceHGS:7	7	7.0000	<input checked="" type="checkbox"/>	Mihai_Ivanovici_-Google_Scholar_lkjlkjlCitations_2015.pdf
					7.0000	
		Adauga				

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Avizat,
Director Departament Electronică și Calculatoare
ș. l. dr. ing. Cornel Stanca

Calculare valori

Denumire	Formula	Nr min Conf	Nr min Prof	Numar	Indeplinit Conf?	Indeplinit Prof?	Val min Conf	Val min Prof	Valoare	Indeplinit Conf?	Indeplinit Prof?
A1_Activitate didactica si profesionala	[A1.1.1]+[A1.1.2]+[A1.2.1]			9	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	50.00	100.00	140.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A2_Activitate de cercetare	[A2.1]+[A2.2]+[A2.3.1]+ [A2.3.2]+[A2.4.1.1]+[A2.4.1.2]+ [A2.4.2.1]+[A2.1.2.2]			60	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	250.00	500.00	594.53	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A3_Recunoasterea impactului activitatii	[A3.1.1]+[A3.1.2]+[A3.2.1]+ [A3.2.2]+[A3.3.1]+[A3.3.2]+ [A3.3.3]+[A3.4.1]+[A3.4.2]			47	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	50.00	100.00	191.13	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A1_Carti si capitole in carti de specialitate	[A1.1.1]+[A1.1.2]	2	4	4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			90.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A1_Material didactic/Lucrari didactice	[A1.2.1]	1	2	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			50.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A2_Articole in reviste cotate si in volumele unor manifestari stiintifice indexate ISI proceedings	[A2.1]	6	12	21	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			276.18	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A2_Granturi/proiecte castigate prin competitie(Director/responsabil)	[A2.4.1.1]+[A2.4.1.2]	1	2	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			110.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A3_Numar de citari in carti, reviste si volume ale unor manifestari stiintifice ISI sau BDI	[A3.1.1]+[A3.1.2]	10	20	37	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			103.13	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
FI_Cumulat_Factor de impact cumulat pentru publicatii	2::([A2.1]+[A2.3.1]*0.5+ [A2.3.2]*0.5)			-1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	3.00	6.00	13.73	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Punctaj total	[A1.1.1]+[A1.1.2]+[A1.2.1]+ [A2.1]+[A2.2]+[A2.3.1]+ [A2.3.2]+[A2.4.1.1]+[A2.4.1.2]+ [A2.4.2.1]+[A2.1.2.2]+[A3.1.1]+ [A3.1.2]+[A3.2.1]+[A3.2.2]+ [A3.3.1]+[A3.3.2]+[A3.3.3]+ [A3.4.1]+[A3.4.2]			116	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	350.00	700.00	925.66	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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