

Fișa de verificare a îndeplinirii standardelor minimale

Conform Anexa nr. 27 - COMISIA DE ȘTIINȚE ECONOMICE ȘI ADMINISTRAREA AFACERILOR, din Ordinul M.E.N.C.S nr. 6129/20.12.2016

**Fișa de verificare a îndeplinirii standardelor minimale
Conf. universitar dr. Madlena NEN**

A. Articol care prezintă contribuții științifice originale, in extenso, publicat într-o revistă cotate ISI cu scor absolut de influență (AIS) nenul:

| Nr. Articol | Articol, referința bibliografică | M | N | AIS | Punctaj Final |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---|-------|---------------|
| 1 | Ionel-Sorinel VASILCA, Mihail BĂRĂNESCU, Marius PROFIROIU, Lasse BERNTZEN, Codruta CHIS, Madlena NEN, <i>QUANTITATIVE DATA ANALYSIS ON ABUSIVE CALLS GENERATED BY CHILDREN TO 112</i> , Economic Computation and Economic Cybernetics Studies and Research, Journal covered in the following ISI Thomson Reuters , Issue 2, www.ecocyb.ase.ro ISSN 0424-267X | 10 | 5 | 0.099 | 0.200 |
| 2 | Florin Medeleanu, Ciprian Răcuciu, Madlena Nen, Zieduna Liepe & Narcis Florentin Antonie (2019) <i>Fair e-lottery system proposal based on anonymous signatures</i> , Applied Economics, 51:27, 2921-2933, DOI: 10.1080/00036846.2018.1563671 , ISSN: 0003-6846 (print); 1466-4283 (web), 2018 | 10 | 4 | 0.265 | 1.855 |
| 3 | Madlena Nen, Ecaterina Stefan - <i>International Dimension of Higher Education on Environmental Issues EEA Programme in Romania</i> , Environmental Engineering and Management Journal, Volume 16/2017, No. 4, Pages,997-1004, ISSN 1582-9596 http://eemj.eu/index.php/EEMJ/article/view/3252 | 6 | 2 | 0.086 | 0.464 |
| 4 | Augustin Semenescu , Claudiu Babis, Gabriel Iacobescu, Marius Rogobete, Ciprian Racuciu, Madlena Nen, Oana Roxana Chivu, Stefan Sorinel Ghimis, <i>Research on the Implementation of Cleaner Technologies for Obtaining Chemicals, in Relation to the Environment</i> Revista de chimie, Multidisciplinary, Volume: 16/2017, Issue: 4 Pages: 997-1004, 0034-7752, ISSN 0034-7752 http://www.revistadechimie.ro/article_eng.asp?ID=5550 | 6 | 8 | 0.064 | 0.115 |
| 5 | Dan Paul Stefanescu, Oana Roxana Chivu, Claudiu Babis, Augustin Semenescu, Valentin Petrescu, Madlena Nen - <i>Research on the Mathematical Model for Developing the Oil Processing Company Environmental Strategies</i> , Revista de chimie, Multidisciplinary, Volume: 68/2017, Issue: 2 Pages: 328-330 ISSN 0034-7752 http://www.revistadechimie.ro/article_eng.asp?ID=5446 | 6 | 6 | 0.064 | 0.192 |
| 6 | Silvia, Marzavan, Madlena Nen, <i>Multivalued (α) operators with generalized variational inequalities applied to management of migration equilibrium</i> , U.P.B. Sci. Bull., Multidisciplinary, Series A, Vol. 79, Issue 2, 2017, ISSN 1223-7027 https://www.scientificbulletin.upb.ro/SeriaA_- | 6 | 2 | 0.094 | 0.507 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|--|-------------|
| | Matematica si fizica aplicate.php https://www.scientificbulletin.upb.ro/rev_docs_arhiva/rez878_231562.pdf | | | | |
| 7 | Madlena Nen, <i>Professional Insertion of Highly Qualified Human Resources. Case Study-Romania</i> , ISI Proceedings , Procedia – Social and Behavioral Science Journal, Malta, Volume 191/2015, ISI, factor de impact 0.420, ISSN 1877-0428, 2015 http://www.sciencedirect.com/science/article/pii/S187704281502875X?via%3Dihub | | 0.1 /1 | | 0.1 |
| 8 | 7. Madlena NEN, Radu STOIKA - <i>Future strategies in human resources. Study case: Romania</i> , International Conference on Engineering & Business Education, Innovation and Entrepreneurship, 2012, Lucian Blaga University of Sibiu, indexată în Thomson Reuters - ISI Web of Science. http://www.icebe.net/fileadmin/user_upload/Downloads/2012/proceedings_2012_1_.pdf | | 0.1 /2 | | 0,05 |
| 9 | 8. Radu STOIKA, Madlena NEN - <i>The importance of student mobility for placements in European Economic</i> , MSE 2011, Editura Universitatii Lucian Blaga, Sibiu 2011, indexata in ISI WEB of Knowledge, ISSN 1843-2522 http://conferences.ulbsibiu.ro/mse/MSE-2011/materiale/Accepted%20papers%20MSE%202011.doc | | 0.1 /2 | | 0,05 |
| 10 | 9. Radu STOIKA, Madlena NEN, Mihail BANCILA - <i>University- enterprises partnership asset for a sustainable development</i> , MSE 2011, Editura Universitatii Lucian Blaga, Sibiu 2011, indexata in ISI WEB of Knowledge, ISSN 1843-2522. http://conferences.ulbsibiu.ro/mse/MSE-2011/materiale/Accepted%20papers%20MSE%202011.doc | | 0.1 /3 | | 0.03 |
| | TOTAL Punctaj Pi | | | | 3.46 |
| | Criterii minime P>2 | | | | |
| | CRITERIU INDEPLINIT | | | | |

B. Citari (maxim 10):

| Nr . Cr t | Articolul citat | Revista si articolul in care a fost citat | Cu ar tila | Categorie de încadrare | AIS | Punc taj |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------------|-------|----------|
| 1 | Florin Medeleanu, Ciprian Răcuciu, Madlena Nen , Zieduna Liepe & Narcis Florentin Antonie (2019) <i>Fair e-lottery system proposal based on anonymous signatures</i> , Applied Economics, 51:27, 2921-2933, DOI: 10.1080/00036846.2018.1563671 , ISSN: 0003-6846 (print); 1466-4283 (web), 2018 | Economic Computation and Economic Cybernetics Studies and Research, Journal covered in the following ISI Thomson Reuters, Issue 2, www.ecocyb.ase.ro Melinda Timea FÜLÖP, “Babeş-Bolyai” Attila SZORA TAMAS, Associated Professor Oana Raluca IVAN, “1 Decembrie 1918” Nicoleta SOLOVĂSTRU, “Dimitrie Cantemir Christian” University ” <i>REGRESSIVE MODEL REGARDING THE NECESSARY PROFIT MARGIN FORECAST FOR A NEW PROJECT IN THE CONSTRUCTIONS FIELD</i> ” | Q3 | Economics | 0.265 | 0,5 |

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|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|---------|-------|------|
| | | http://www.ecocyb.ase.ro/nr2020_2/CONTENTS_2020_2.pdf | | | | |
| 2 | AUGUSTIN SEMENESCU ¹ , CLAUDIU BABIS ² , GABRIEL IACOBESCU ² , MARIUS ROGOBETE ³ , CIPRIAN RACUCIU ⁴ , MADLENA NEN ⁵ , OANA ROXANA CHIVU ^{2*} , STEFAN SORINEL GHIMIS <i>Research on the Implementation of Cleaner Technologies for Obtaining Chemicals, in Relation to the Environment, Revista de chimie, Volume: 68 Issue: 4 2017</i> http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vo110/no9/17_376_Nen_11.pdf | Niculescu, Olga; Albu, Luminita; Loghin, Maria Carmen Selection and Characterization of Some Essential Oils for the Treatment of Medical Furs By:; et al. REVISTA DE CHIMIE Volume: 70 Issue: 2 Pages: 498-502 Published: FEB 2019 | Q4 | Science | 0.064 | 0,25 |
| 3 | AUGUSTIN SEMENESCU ¹ , CLAUDIU BABIS ² , GABRIEL IACOBESCU ² , MARIUS ROGOBETE ³ , CIPRIAN RACUCIU ⁴ , MADLENA NEN ⁵ , OANA ROXANA CHIVU ^{2*} , STEFAN SORINEL GHIMIS <i>Research on the Implementation of Cleaner Technologies for Obtaining Chemicals, in Relation to the Environment, Revista de chimie, Volume: 68 Issue: 4 2017</i> http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vo110/no9/17_376_Nen_11.pdf | Iordache, Andreea; Iordache, Mihaela; Sandru, Claudia; et al. Fugacity Based Model for the Assessment of Pollutant Dynamic Evolution of VOCS and BTEX in the Olt River Basin (Romania) REVISTA DE CHIMIE Volume: 70 Issue: 10 Pages: 3456-3463 Published: OCT 2019 | Q4 | Science | 0.064 | 0,25 |
| 4 | Dan Paul Stefanescu, Oana Roxana Chivu, Claudiu Babis, Augustin Semenescu, Valentin Petrescu, Madlena Nen , Research on the Mathematical Model for Developing the Oil Processing Company Environmental Strategies, <i>Revista de chimie, Volume: 68 Issue: 2 Pages: 328-33, FEB 2017 ISSN 0034-7752</i> | <u>Chivu, Oana Roxana; Semenescu, Augustin; Babis, Claudiu; et al., Theoretical and Experimental Research in Order to Protect the Environment in Romania</u> <u>REVISTA DE CHIMIE, Volume: 68 Issue: 8 Pages: 1858-1863</u> Published: AUG 2017 | Q4 | Science | 0.064 | 0,25 |
| 5 | Dan Paul Stefanescu, Oana Roxana Chivu, Claudiu Babis, Augustin Semenescu, Valentin Petrescu, Madlena Nen , Research on the Mathematical Model for Developing the Oil Processing Company Environmental Strategies, <i>Revista de chimie, Volume: 68 Issue: 2 Pages: 328-33, FEB 2017 ISSN 0034-7752</i> | Stefanescu, DP, Different Methods of Gas Dehydration -Compared Analysis on Real Casuistry, REVISTA DE CHIMIE, Volume: 68 Issue: 9, Pages: 2117-2121 Published: SEP 2017 Document Type:Article | Q4 | Science | 0.064 | 0,25 |
| 6 | Nen, Madlena ; Stoika, Radu; Radulescu, Crina, LIFELONG LEARNING OF HUMAN RESOURCES FOR SUSTAINABLE DEVELOPMENT, | GREEN MARKETING - FACTOR OF COMPETITIVENESS IN RETAILING By: Dabija, Dan-Cristian; Pop, Ciprian-Marcel | Q3 | Science | 0.066 | 0,25 |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|-------------|
| Source: Environmental Engineering & Management Journal (EEMJ) . Sep2011, Vol. 10 Issue 9, p1305-1309 ISSN 1582-9596, ISI, factor de impact 0.074 CSE, 2011 http://omicron.ch.tuiasi.ro/EEMJ/issues/vol10/vol10no9.htm , 1305 http://www.ecozone.ro/reviste.php?revista=21&volum=53&numar=118&RID=25759 | ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL Volume: 12 Issue: 2 Pages: 393-400 Published: FEB 2013 ISSN 1582-9596 AIS 0,150 | | | | | |
| TOTAL Punctaj C | | | | | | 1,75 |
| Criterii minime C>1.2 | | | | | | |
| CRITERIU INDEPLINIT | | | | | | |

Condiții ce trebuie îndeplinite pentru abilitare/concurs conform art. 4:

Art.4 Pentru profesor universitar, cercetător științific I și abilitare, trebuie îndeplinită **una din următoarele condiții:**

| | |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | <i>din cele maxim 10 articole, candidatul trebuie să fie autor sau coautor a cel puțin două articole publicate în reviste cotate ISI cu scor absolut de influență (AIS) mai mare decât 0,15;</i> |
| | Florin Medeleanu, Ciprian Răcuciu, Madlena Nen, Zieduna Liepe & Narcis Florentin Antonie (2019) Fair e-lottery system proposal based on anonymous signatures , Applied Economics, 51:27, 2921-2933, DOI: 10.1080/00036846.2018.1563671 , ISSN: 0003-6846 (print); 1466-4283 (web), 2018, AIS 0,265 |
| b) | <i>să fi câștigat în competiții naționale sau internaționale cel puțin 2 proiecte/granturi de cercetare, cu excepția proiectelor finanțate prin programe operaționale de tip POS-DRU, POS-CEE sau similare, dintre care unul în calitate de director de proiect sau responsabil partener;</i> |
| 1 | “The dimension of internationalization through bilateral cooperation between Reykjavik University and Military Technical Academy „Ferdinand I” , Bilateral Funds “Research in Priority Sectors”, 2017, RO 14, Nr. 16 Bil/27.03.2017“Research in Priority Sectors”, 2017.finanțator Ministerul Cercetării și Inovării. http://www.mta.ro/dicisro/index.html |
| 2 | Methods for effective management and research in higher education, 2016, Nr. 5 Bil/22.09.2016, finanțator ANCSI – Autoritatea Națională pentru Cercetare Științifică și Inovare, Fondul de Relații Bilaterale ale Programului RO14 Cercetare în sectoare Prioritare ANCSI http://www.mta.ro/meme/index.html |
| c) | <i>un articol de la punctul a) și un grant de la punctul b) în calitate de director.</i> |
| CRITERIU INDEPLINIT varianta b sau c | |

Art. 5 Candidatul pentru titlul de profesor, CSI și abilitare trebuie să aibă un număr minim de 4 articole ISI cu AIS nenul din care minim 2 din categoriile Core Economics și/sau Infoeconomics

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|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Ionel-Sorinel VASILCA, Mihail BĂRĂNESCU, Marius PROFIROIU, Lasse BERNTZEN, Codruta CHIS, Madlena NEN, <i>QUANTITATIVE DATA ANALYSIS ON ABUSIVE CALLS GENERATED BY CHILDREN TO 112</i> , Economic Computation and Economic Cybernetics Studies and Research, Journal covered in the following ISI Thomson Reuters, Issue 2, www.ecocyb.ase.ro ISSN 0424-267X Categoria Core Economics |
| 2 | Florin Medeleanu, Ciprian Răuciu, Madlena Nen, Zieduna Liepe & Narcis Florentin Antonie - <i>Fair e-lottery system proposal based on anonymous signatures</i> , Applied Economics, 51:27, 2921-2933, DOI: 10.1080/00036846.2018.1563671 , ISSN: 0003-6846 (print); 1466-4283 (web), 2019 Categoria Core Economics |
| 3 | Madlena Nen, Ecaterina Stefan - <i>International Dimension of Higher Education on Environmental Issues EEA Programme in Romania</i> , Environmental Engineering and Management Journal, Volume 16/2017, No. 4, Pages,997-1004, ISSN 1582-9596 Social Science&Science |
| 4 | Augustin Semenescu , Claudiu Babis, Gabriel Iacobescu, Marius Rogobete, Ciprian Racuciu, Madlena Nen, Oana Roxana Chivu, Stefan Sorinel Ghimis, <i>Research on the Implementation of Cleaner Technologies for Obtaining Chemicals, in Relation to the Environment</i> Revista de chimie, Multidisciplinary, Volume: 16/2017, Issue: 4 Pages: 997-1004, 0034-7752, ISSN 0034-7752 Social Science&Science |
| 5 | Dan Paul Stefanescu, Oana Roxana Chivu, Claudiu Babis, Augustin Semenescu, Valentin Petrescu, Madlena Nen - <i>Research on the Mathematical Model for Developing the Oil Processing Company Environmental Strategies</i> , Revista de chimie, Multidisciplinary, Volume: 68/2017, Issue: 2 Pages: 328-330 ISSN 0034-7752 Social Science&Science |
| 6 | Silvia, Marzavan, Madlena Nen, <i>Multivalued (α) operators with generalized variational inequalities applied to management of migration equilibrium</i> , U.P.B. Sci. Bull., Multidisciplinary, Series A, Vol. 79, Issue 2, 2017, ISSN 1223-7027 Social Science&Science |

Situația îndeplinirii criteriilor

| Valori minime ale punctajelor ptr ocuparea fctiei de Profesor universitar | Valori obținute |
|---------------------------------------------------------------------------|-----------------|
| S>4 | 5,21 |
| P>2 | 3,46 |
| C>1.2 | 1,75 |

Mențiune: S-a întocmit prezenta listă în spiritul bunei-credințe și corectitudinii. Orice eroare este, de aceea, cu totul neintenționată.

Conferențiar universitar doctor

Madlena NEN