

Instituția de învățământ superior. ACADEMIA DE STUDII ECONOMICE DIN BUCUREȘTI
 Facultatea RELATII ECONOMICE INTERNATIONALE
 Departamentul RELATII ECONOMICE INTERNATIONALE
 Poz. Postului 21 Disciplina(e) postului: Investiții Internaționale, Macroeconomie Deschisă (engleză)
 Domeniul ECONOMIE SI AFACERI INTERNATIONALE

**Fișa de verificare a îndeplinirii standardelor pentru ocuparea
 postului de PROFESOR UNIVERSITAR,**
 publicat în Monitorul Oficial al României, partea a III-a, nr. 1251 din 24.11.2022

Candidat Adrian Cantemir CĂLIN Data nașterii: 30.05.1986
 Funcția actuală: conf. Univ. dr. Data numirii în funcția actuală: 2020
 Instituția: Facultatea Relații Economice Internaționale, ACADEMIA DE STUDII ECONOMICE DIN BUCUREȘTI

1. Studiile universitare

Nr.crt.	Instituția de învățământ superior și facultatea absolvită	Domeniul	Perioada	Titlul acordat
1.	Academia de Studii Economice din București, Facultatea de Relații Economice Internaționale	Relații Economice Internaționale	Octombrie 2005- Iulie 2008	Licență în științe economice, specializarea Economie și afaceri internationale
2.	Academia de Studii Economice din București, Facultatea de Finanțe, Asigurări, Bănci și Burse de valori	Finanțe, Asigurări, Bănci și Burse de valori	Octombrie 2008 – Iulie 2009	Licență în științe economice, specializarea Finanțe și Bănci
3.	Academia de Studii Economice din București, Facultatea de Relații Economice Internaționale Master Managementul Afacerilor Internaționale	Managementul Afacerilor Internaționale	Octombrie 2008 – Iulie 2010	Master în Managementul Afacerilor Internaționale

2. Studiile de doctorat

Nr.crt.	Instituția organizatoare de doctorat	Domeniul	Perioada	Titlul științific acordat
1.	Academia de Studii Economice din București Școala doctorală	Economie și Afaceri Internaționale	Octombrie 2010- septembrie 2013	Doctor în științe economice

3. Studii și burse doctorale (stagii de cel puțin 6 luni)

Nr.crt.	Țara / instituția	Domeniul / specializarea	Perioada	Tipul de bursă
1.	România/ Academia Română	Economie	Iunie 2014 – Septembrie 2015	Bursă studii postdoctorale (14 luni)

4. Atestat de abilitare

Nr.crt.	Instituția	Domeniul	Perioada	Titlul științific acordat
1.	Academia de Studii Economice din București	Economie și afaceri internaționale	2018	Atestat de abilitare 3426/22.03.2018

5. Grade didactice / profesionale

Nr.crt.	Instituția	Domeniul	Perioada	Titlul / postul didactic sau gradul profesional
1.	Institutul de Prognoză Economică, Academia Română	Economie	2013 – 2017	Cercetător științific gradul III
2.	Academia de Studii Economice din București	Economie	2016 - prezent	Lector universitar
3.	Institutul de Prognoză Economică, Academia Română	Economie	2017 - prezent	Cercetător științific gradul II
4.	Academia de Studii Economice din București	Economie	2020 - prezent	Conferențiar universitar

6. Îndeplinirea obligatorie, în conformitate cu Anexa 1 la Metodologia de concurs, a cerințelor pentru obținerea calificativului FOARTE BINE.

a.

Criteriu	Punctaj necesar (profesor)	Punctaj obținut
S	$S \geq 4$	S= 88.581
P	$P \geq 2$	P= 78.581
C	$C \geq 1.2$	C=10

b. Cursuri universitare publicate în calitate de unic autor sau co-autor, în domeniul disciplinelor postului scos la concurs, în edituri naționale sau internaționale de prestigiu

- Adrian Cantemir Călin**, Relaxarea cantitativă și impactul său asupra riscului de credit în europa centrală și de est, Editura Sitech 2016, ISBN: 978-606-11-5551-4
- Adrian Cantemir Călin**, “Elemente de evaluare a riscului de credit”, Editura Sitech, 2015, 130 pagini, ISBN 978-606-11-5078-6
- Adrian Cantemir Călin**, “Impactul deciziilor de politică monetară de stimulare a economiei asupra piețelor financiare internaționale”, Editura Sitech, 2015, 111 pagini, 978-606-11-5079-3

c. Recenzor pentru reviste naționale și/sau internaționale indexate cel puțin BDI sau pentru conferințe internaționale

- Romanian Journal of Economic Forecasting (WOS) 2. The European Journal of Finance - Routhledge (WOS) 3. International Journal of Finance and Economics -Wiley (WOS) 4. North American Journal of Economics and Finance – Elsevier (WOS) 5. Journal of Multinational Financial Management – Elsevier (WOS) 6. Energy – Elsevier (WOS) 7. Journal of Cleaner Production – Elsevier (WOS) 8. Internet Technology Letters – Wiley (WOS) 9. Journal of Navigation – Cambridge University Press (WOS) 10. Journal of Risk and Financial Management - MDPI (WOS) 11. International Journal of Financial Studies – MDPI (WOS) 12. Environmental Engineering and Management Journal (WOS) 13. African Development Review -Wiley (WOS) 14. Current Issues in Tourism - Routhledge (WOS) 15. Energies - MDPI (WOS) 16. Land - MDPI (WOS) 17. Carbon management – Taylor and Francis (WOS) 18. Plos One (WOS) 19. Mathematics - MDPI (WOS) 20. Sustainability - MDPI (WOS) 21. Risks - MDPI (WOS) 22. Symmetry - MDPI (WOS) 23. Economies - MDPI (WOS) 24. Algorithms - MDPI (WOS) 25. Electronics – MDPI (WOS) 26. Resources – MDPI (WOS) 27. Algorithms – MDPI (WOS) 28. Environmental Engineering and Management Journal (WOS) 29. International Journal of Environmental Research and Public Health – MDPI (WOS) 30. Social Sciences - MDPI (WOS) 31. Romanian Economic Journal 32. Financial Studies

Detalii despre distribuția activității de recenzor/editor sunt disponibile la:

<https://www.webofscience.com/wos/author/record/A-3378-2016>

7. Realizări profesional-științifice

În vederea dovedirii îndeplinirii standardelor minimale necesare și obligatorii pentru conferirea titlului didactic de profesor universitar, realizările profesional-științifice se vor structura conform Anexei 1 la *Metodologia de concurs*, aferentă domeniului științific al postului scos la concurs.

a)

Defalcare punctaj P_i

Nr. Crt.	Articol	Multiplicator	Nr. autori	AIS	Punctaj
1.	Wenqi Duan, Adnan Khurshid, Abdur Rauf, Adrian Cantemir Călin (2022) Government Subsidies' Influence on Corporate Social Responsibility of Private Firms in a Competitive Environment, Journal of Innovation & Knowledge, 7(2), 100189, Published APR-JUN 2022, ISSN 2530-7614, WOS: 000792483600003, Impact factor 11.219. https://doi.org/10.1016/j.jik.2022.100189 .	10	1	1.301	13.01
2.	Petre Caraiani, Adrian Cantemir Călin (2020) The impact of monetary policy shocks on stock market bubbles: International evidence, Finance Research Letters, 34, 101268, Published MAY 2020, ISSN 1544-6123, WOS: 000551346400027, Impact factor 9.848. https://doi.org/10.1016/j.frl.2019.08.016	10	2	1.26	11.34
3.	Lili Ding, Ying Yang, Wei Wang, Adrian Cantemir Călin (2019) Regional carbon emission efficiency and its dynamic evolution in China: A novel cross efficiency-malmquist productivity index, Journal of Cleaner Production, 241, 118260, Published DEC 20 2019, ISSN 0959-6526, WOS: 000489275900029, Impact Factor 11.072. https://doi.org/10.1016/j.jclepro.2019.118260	6	1	1.376	8.256
4.	Lili Ding, Liang Lei, Lei Wang, Liangfu Zhang, Adrian Cantemir Călin (2020) A novel cooperative game network DEA model for marine circular economy performance evaluation of China, Journal of Cleaner Production, 253, 120071, Published APR 20 2020, ISSN 0959-6526, WOS: 000516788400009, Impact factor 11.072. https://doi.org/10.1016/j.jclepro.2020.120071	6	1	1.376	8.256
5.	Lili Ding, Liang Lei, Xin Zhao, Adrian Cantemir Călin (2020) Modelling energy and carbon emission performance: A constrained performance index measure, Energy, 197, 117274, Published APR 15 2020, ISSN 0360-5442, WOS: 000527568200062, Impact Factor 8.857. https://doi.org/10.1016/j.energy.2020.117274	6	1	1.237	7.422
6.	Wenqi Duan, Adnan Khurshid, Naila Nazir, Khalid Khan, Adrian Cantemir Călin (2022) From gray to green: Energy crises and the role of CPEC, Renewable Energy, 190, 188-207, Published MAY 2022, ISSN 0960-1481, WOS: 000793511300002, Impact factor 8.634. https://doi.org/10.1016/j.renene.2022.03.066	6	1	1.227	7.362
7.	Christophe André, Petre Caraiani, Adrian Cantemir Călin , Rangan Gupta (2022) Can Monetary Policy Lean Against Housing Bubbles?, Economic Modelling, 110, 105801, Published MAY 2022, ISSN 0264-9993, WOS: 000809643300007, Impact factor 3.875. https://doi.org/10.1016/j.econmod.2022.105801 .	10	2	0.736	6.624
8.	Petre Caraiani, Adrian Cantemir Călin (2018) The effects of monetary policy on stock market bubbles at zero lower bound: Revisiting the evidence, Economics Letters, 169, 55-58, Published AUG 2018, ISSN 0165-1765, WOS: 000437380400014, Impact factor 1.469. https://doi.org/10.1016/j.econlet.2018.05.014	10	2	0.704	6.336
9.	Petre Caraiani, Adrian Cantemir Călin (2020) Housing Markets, Monetary Policy and the International Comovement of Housing Bubbles, Review of International Economics, 28 (2), 365-375, Published MAY 2020, ISSN 0965-7576, WOS: 000496478300001, Impact factor 1.234. https://doi.org/10.1111/roie.12454	10	2	0.565	5.085
10.	Huiqiang Xie, Adnan Khurshid, Abdur Rauf, Khalid Khan, Adrian Cantemir Călin (2022) Is Geopolitical Turmoil Driving Petroleum Prices and Financial Liquidity Relationship? Wavelet-Based Evidence from Middle-East, Defence and Peace Economics, Published online: 22 FEB 2022, ISSN 1024-2694, WOS: 000759273500001, Impact factor 2.027.	10	1	0.489	4.89

	https://doi.org/10.1080/10242694.2022.2039525				
	PUNCTAJ TOTAL P				78.581

Defalcarea punctaj C_j

Nr. Crt	Citare	Q	Punctaj
1.	Xin Zhao, Meng Han, Lili Ding, Adrian Cantemir Calin (2018) Forecasting carbon dioxide emissions based on a hybrid of mixed data sampling regression model and back propagation neural network in the USA, Environmental Science and Pollution Research, Volume 25, Issue 3, pp 2899–2910, WOS:000422970600085 https://link.springer.com/article/10.1007/s11356-017-0642-6 citat în Qiao, Weibiao; Lu, Hongfang; Zhou, Guofeng; et al. JOURNAL OF CLEANER PRODUCTION, Volume: 244, Article Number: 118612, WOS:000503172600009 https://www.sciencedirect.com/science/article/pii/S0959652619334821	Q1	1
2.	Xin Zhao, Meng Han, Lili Ding, Adrian Cantemir Calin (2018) Forecasting carbon dioxide emissions based on a hybrid of mixed data sampling regression model and back propagation neural network in the USA, Environmental Science and Pollution Research, Volume 25, Issue 3, pp 2899–2910, WOS:000422970600085 https://link.springer.com/article/10.1007/s11356-017-0642-6 citat în Ding, Lili; Lv, Zhanlei; Han, Meng; et al. ENVIRONMENTAL POLLUTION Volume: 255 Article Number: UNSP 113148 WOS:000499733500014 https://www.sciencedirect.com/science/article/pii/S0269749119301952	Q1	1
3.	Xin Zhao, Meng Han, Lili Ding, Adrian Cantemir Calin (2018) Forecasting carbon dioxide emissions based on a hybrid of mixed data sampling regression model and back propagation neural network in the USA, Environmental Science and Pollution Research, Volume 25, Issue 3, pp 2899–2910, WOS:000422970600085 https://link.springer.com/article/10.1007/s11356-017-0642-6 citat în Wu, Meiyu; Wei, Yigang; Lam, Patrick T., I; et al. Is urban development ecologically sustainable? Ecological footprint analysis and prediction based on a modified artificial neural network model: A case study of Tianjin in China, JOURNAL OF CLEANER PRODUCTION, Volume: 237, Article Number: UNSP 117795, WOS:000483462700066 https://www.sciencedirect.com/science/article/pii/S0959652619326551	Q1	1
4.	Xin Zhao, Meng Han, Lili Ding, Adrian Cantemir Calin (2018) Forecasting carbon dioxide emissions based on a hybrid of mixed data sampling regression model and back propagation neural network in the USA, Environmental Science and Pollution Research, Volume 25, Issue 3, pp 2899–2910, WOS:000422970600085 https://link.springer.com/article/10.1007/s11356-017-0642-6 citat în Acheampong, Alex O.; Boateng, Emmanuel B., Modelling carbon emission intensity: Application of artificial neural network, JOURNAL OF CLEANER PRODUCTION Volume: 225 Pages: 833-856, WOS:000468709400070 https://www.sciencedirect.com/science/article/pii/S0959652619310686	Q1	1
5.	Xin Zhao, Meng Han, Lili Ding, Adrian Cantemir Calin (2018) Forecasting carbon dioxide emissions based on a hybrid of mixed data sampling regression model and back propagation neural network in the USA, Environmental Science and Pollution Research, Volume 25, Issue 3, pp 2899–2910, WOS:000422970600085 https://link.springer.com/article/10.1007/s11356-017-0642-6 citat în	Q1	1

	Han, Meng; Ding, Lili; Zhao, Xin; et al. Forecasting carbon prices in the Shenzhen market, China: The role of mixed-frequency factors, <i>ENERGY</i>, Volume: 171, Pages: 69-76, WOS:000461534400007 https://www.sciencedirect.com/science/article/pii/S0360544219300118		
6.	Lili Ding, Liang Lei, Lei Wang, Liangfu Zhang, Adrian Cantemir Călin (2020) A novel cooperative game network DEA model for marine circular economy performance evaluation of China, <i>Journal of Cleaner Production</i>, 253, 120071, Published APR 20 2020, ISSN 0959-6526, WOS: 000516788400009, Impact factor 11.072. https://doi.org/10.1016/j.jclepro.2020.120071 citată în Shuhong Wang, Liang Lei, Lu Xing, Urban circular economy performance evaluation: A novel fully fuzzy data envelopment analysis with large datasets, <i>Journal of Cleaner Production</i>, Volume 324, 2021, 129214, ISSN 0959-6526, WOS:000724611100005 https://doi.org/10.1016/j.jclepro.2021.129214	Q1	1
7.	Lili Ding, Liang Lei, Lei Wang, Liangfu Zhang, Adrian Cantemir Călin (2020) A novel cooperative game network DEA model for marine circular economy performance evaluation of China, <i>Journal of Cleaner Production</i>, 253, 120071, Published APR 20 2020, ISSN 0959-6526, WOS: 000516788400009, Impact factor 11.072. https://doi.org/10.1016/j.jclepro.2020.120071 citată în Yang, X, Liang, S, Qi, J, Feng, C, Qu, S, Xu, M. Identifying sectoral impacts on global scarce water uses from multiple perspectives. <i>J Ind Ecol.</i> 2021; 25: 1503– 1517, ISSN:1530-9290, WOS:000673778500001 https://doi.org/10.1111/jiec.13171	Q1	1
8.	Lili Ding, Liang Lei, Lei Wang, Liangfu Zhang, Adrian Cantemir Călin (2020) A novel cooperative game network DEA model for marine circular economy performance evaluation of China, <i>Journal of Cleaner Production</i>, 253, 120071, Published APR 20 2020, ISSN 0959-6526, WOS: 000516788400009, Impact factor 11.072. https://doi.org/10.1016/j.jclepro.2020.120071 citată în Henricco Nieves Pujol Tucci, Geraldo Cardoso de Oliveira Neto, Flávio Luiz Rodrigues, Biagio F. Giannetti, Cecília Maria Villa Boas de Almeida, Six sigma with the blue economy fundamentals to assess the economic and environmental performance in the aircraft refueling process, <i>Renewable and Sustainable Energy Reviews</i>, Volume 150, 2021, 111424, ISSN 1364-0321, WOS:000697057200005 https://doi.org/10.1016/j.rser.2021.111424	Q1	1
9.	Lili Ding, Liang Lei, Lei Wang, Liangfu Zhang, Adrian Cantemir Călin (2020) A novel cooperative game network DEA model for marine circular economy performance evaluation of China, <i>Journal of Cleaner Production</i>, 253, 120071, Published APR 20 2020, ISSN 0959-6526, WOS: 000516788400009, Impact factor 11.072. https://doi.org/10.1016/j.jclepro.2020.120071 citată în Li-li Ding, Liang Lei, Lei Wang, Liang-fu Zhang, Assessing industrial circular economy performance and its dynamic evolution: An extended Malmquist index based on cooperative game network DEA, <i>Science of The Total Environment</i>, Volume 731, 2020, 139001, ISSN 0048-9697, WOS:000539634100007 https://doi.org/10.1016/j.scitotenv.2020.139001	Q1	1
10.	Lili Ding, Ying Yang, Wei Wang, Adrian Cantemir Călin (2019) Regional carbon emission efficiency and its dynamic evolution in China: A novel cross efficiency-malmquist productivity index, <i>Journal of Cleaner Production</i>, 241, 118260, Published DEC 20 2019, ISSN 0959-6526, WOS: 000489275900029, Impact Factor 11.072. https://doi.org/10.1016/j.jclepro.2019.118260 citată în	Q1	1

	Xiang Chen, Yong Chen, Wenli Huang, Xuping Zhang, A new Malmquist-type green total factor productivity measure: An application to China, Energy Economics, Volume 117, 2023, 106408, ISSN 0140-9883, WOS:000895815200006 https://doi.org/10.1016/j.eneco.2022.106408		
	PUNCTAJ TOTAL C		10

- b. Cursuri universitare publicate în calitate de unic autor sau co-autor, în domeniul disciplinelor postului scos la concurs, în edituri naționale sau internaționale de prestigiu
1. **Adrian Cantemir Călin**, Relaxarea cantitativă și impactul său asupra riscului de credit în europa centrală și de est, Editura Sitech 2016, ISBN: 978-606-11-5551-4
 2. **Adrian Cantemir Călin**, “Elemente de evaluare a riscului de credit”, Editura Sitech, 2015, 130 pagini, ISBN 978-606-11-5078-6
 3. **Adrian Cantemir Călin**, “Impactul deciziilor de politică monetară de stimulare a economiei asupra piețelor financiare internaționale”, Editura Sitech, 2015, 111 pagini, 978-606-11-5079-3
- c. Recenzor pentru reviste naționale și/sau internaționale indexate cel puțin BDI sau pentru conferințe internaționale
1. Romanian Journal of Economic Forecasting (WOS) 2. The European Journal of Finance - Routhledge (WOS) 3. International Journal of Finance and Economics -Wiley (WOS) 4. North American Journal of Economics and Finance – Elsevier (WOS) 5. Journal of Multinational Financial Management – Elsevier (WOS) 6. Energy – Elsevier (WOS) 7. Journal of Cleaner Production – Elsevier (WOS) 8. Internet Technology Letters – Wiley (WOS) 9. Journal of Navigation – Cambridge University Press (WOS) 10. Journal of Risk and Financial Management - MDPI (WOS) 11. International Journal of Financial Studies – MDPI (WOS) 12. Environmental Engineering and Management Journal (WOS) 13. African Development Review -Wiley (WOS) 14. Current Issues in Tourism - Routhledge (WOS) 15. Energies - MDPI (WOS) 16. Land - MDPI (WOS) 17. Carbon management – Taylor and Francis (WOS) 18. Plos One (WOS) 19. Mathematics - MDPI (WOS) 20. Sustainability - MDPI (WOS) 21. Risks - MDPI (WOS) 22. Symmetry - MDPI (WOS) 23. Economies - MDPI (WOS) 24. Algorithms - MDPI (WOS) 25. Electronics – MDPI (WOS) 26. Resources – MDPI (WOS) 27. Algorithms – MDPI (WOS) 28. Environmental Engineering and Management Journal (WOS) 29. International Journal of Environmental Research and Public Health – MDPI (WOS) 30. Social Sciences - MDPI (WOS) 31. Romanian Economic Journal 32. Financial Studies

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Data

04.01.2023

Candidat,

Adrian Cantemir Călin