



5. *Grade didactice / profesionale*

Nr.crt.	Instituția	Domeniul	Perioada	Titlul / postul didactic sau gradul profesional
1.	Academia de Studii Economice din București, Facultatea de Cibernetică, Statistică și Informatică Economică	Cibernetică, Statistică și Informatică Economică	02/2009–01/2012	Preparator universitar
2	Academia de Studii Economice din București, Facultatea de Cibernetică, Statistică și Informatică Economică	Cibernetică, Statistică și Informatică Economică	02/2012–09/2013	Asistent universitar
3	Academia de Studii Economice din București, Facultatea de Cibernetică, Statistică și Informatică Economică	Cibernetică, Statistică și Informatică Economică	01/10/2013–01/10/2017	Lector universitar
4	Academia de Studii Economice din București, Facultatea de Cibernetică, Statistică și Informatică Economică	Cibernetică, Statistică și Informatică Economică	02/10/2017–Prezent	Conferențiar universitar

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

**Criteria care trebuie îndeplinite**

	<b>Criteria minime</b>	<b>COTFAS Liviu-Adrian</b>
Art.4 (HS nr. 240 /18.11.2020)	din cele maxim 10 articole, candidatul trebuie să fie autor sau coautor a cel puțin <b>două articole</b> publicate în reviste cotate ISI cu scor absolut de influență (AIS) mai mare decât 0,15;	Toate cele <b>10 articole</b> menționate în secțiunea A (punctul 7. al acestei anexe) sunt publicate în reviste cotate ISI cu scor absolut de influență (AIS) mai mare decât 0,15.
<b>CRITERIU ÎNDEPLINIT</b>		
Art.5 (HS nr. 240 /18.11.2020)	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	Toate cele <b>10 articole</b> menționate în secțiunea A (punctul 7. al acestei anexe) sunt publicate în reviste cotate ISI cu scor absolut de influență (AIS) nenul. Din cele 10 articole menționate în secțiunea A, <b>5 articole</b> sunt publicate în reviste din categoriile Core Economics și/sau Infoeconomics (pozițiile 1, 2, 6, 9, 10)
<b>CRITERIU ÎNDEPLINIT</b>		
Art.7-a (HS nr. 240 /18.11.2020)	<b>S ≥ 4 (S = P + C)</b>	<b>S = 52.7836</b>
	<b>P ≥ 2</b>	<b>P = 42.7836</b>
	<b>C ≥ 1.2</b>	<b>C = 10.0000</b>
<b>CRITERIU ÎNDEPLINIT</b>		
Art.7-b (HS nr. 240 /18.11.2020)	Publicarea a cel puțin două cursuri universitare, în calitate de unic autor sau co-autor, în domeniul disciplinelor postului scos la concurs, în edituri naționale sau internaționale de prestigiu.	Două cursuri universitare publicate în domeniul disciplinelor postului scos la concurs, în edituri naționale de prestigiu. <b>Liviu-Adrian COTFAS, Multimedia</b> , Editura Universitară, 2021, ISBN 978-606-28-1296-6, <a href="https://www.editurauniversitara.ro/stiinte_exacte-35/multimedia-in-contextul-tehnologiile-web.html">https://www.editurauniversitara.ro/stiinte_exacte-35/multimedia-in-contextul-tehnologiile-web.html</a> . <b>Liviu-Adrian COTFAS, Windows Applications Programming</b> , Editura Universitară, 2021, ISBN 978-606-28-1295-9,

		<a href="https://www.editurauniversitara.ro/stiinte_exacte-35/windows-applications-programming.html">https://www.editurauniversitara.ro/stiinte_exacte-35/windows-applications-programming.html</a> .
<b>CRITERIU ÎNDEPLINIT</b>		
<p>Art.7-c (HS nr. 240 /18.11.2020)</p>	<p>Recenzor pentru reviste naționale și/sau internaționale indexate cel puțin BDI sau pentru conferințe internaționale.</p>	<p>Editor / editor asociat la următoarele reviste:</p> <ul style="list-style-type: none"> <li>▪ Advances in Civil Engineering (1687-8094)</li> <li>▪ IEEE Access (2169-3536)</li> <li>▪ PLOS ONE (1932-6203)</li> <li>▪ Grey Systems: Theory and Application (2043-9377, Emerald)</li> </ul> <p>Recenzor pentru următoarele reviste internaționale indexate cel puțin BDI și conferințe internaționale:</p> <ul style="list-style-type: none"> <li>▪ Advances in Civil Engineering</li> <li>▪ Algorithms</li> <li>▪ Applied Mathematical Modelling</li> <li>▪ Applied Sciences</li> <li>▪ Artificial Intelligence Review</li> <li>▪ Behavioral Sciences</li> <li>▪ Big Data and Cognitive Computing</li> <li>▪ Brain Sciences</li> <li>▪ Computers</li> <li>▪ Data</li> <li>▪ Designs</li> <li>▪ Diagnostics</li> <li>▪ Electronics</li> <li>▪ Energies</li> <li>▪ Entropy</li> <li>▪ Future Internet</li> <li>▪ Grey Systems: Theory and Application</li> <li>▪ Health Data Science</li> <li>▪ Human-centric Computing and Information Sciences</li> <li>▪ IEEE Access</li> <li>▪ IEEE Aerospace and Electronic Systems Magazine</li> <li>▪ Informatics</li> <li>▪ Information</li> <li>▪ Information Sciences</li> <li>▪ Insects</li> <li>▪ International Business Information Management Association Conference</li> <li>▪ International Conference on Informatics in Economy</li> <li>▪ International Conference on Intelligent Control and Information Processing</li> <li>▪ International Journal of Communication Systems</li> <li>▪ International Journal of Environmental Research and Public Health</li> <li>▪ International Journal of Interactive Worlds</li> <li>▪ IoT - Open Access Journal of Internet of Things</li> <li>▪ ISPRS International Journal of Geo-Information</li> <li>▪ Journal of Aerospace Technology and Management</li> <li>▪ Journal of Air Transport Management</li> <li>▪ Journal of Ambient Intelligence and Humanized Computing</li> <li>▪ Journal of Grey System</li> <li>▪ Journal of Theoretical and Applied Electronic Commerce Research</li> </ul>

		<ul style="list-style-type: none"> <li>▪ Knowledge-Based Systems</li> <li>▪ Kybernetes</li> <li>▪ Machine Learning and Knowledge Extraction</li> <li>▪ Mathematics</li> <li>▪ Ocean Engineering</li> <li>▪ Physica A: Statistical Mechanics and Its Applications</li> <li>▪ Plos One</li> <li>▪ RENT - Research in Entrepreneurship and Small Business</li> <li>▪ Safety Science</li> <li>▪ Sensors</li> <li>▪ Simulation Modelling Practice and Theory</li> <li>▪ Social Sciences</li> <li>▪ Sustainability</li> <li>▪ Symmetry</li> <li>▪ Technological and Economic Development of Economy</li> <li>▪ Technologies</li> <li>▪ The Social Science Journal</li> <li>▪ Vietnam Journal of Computer Science</li> <li>▪ World Electric Vehicle Journal</li> </ul> <p>În cadrul dosarului se regăsesc anexate:</p> <ul style="list-style-type: none"> <li>▪ Anexa 22-1: Certificat recenzor Information Sciences</li> <li>▪ Anexa 22-2: Certificat recenzor Journal of Air Transport Management</li> <li>▪ Anexa 22-3: Certificat recenzor Knowledge-Based Systems</li> <li>▪ Anexa 22-4: Certificat recenzor Ocean Engineering</li> <li>▪ Anexa 22-5: Certificat recenzor Physica A: Statistical Mechanics and its Applications</li> <li>▪ Anexa 22-6: Certificat recenzor Safety Science</li> <li>▪ Anexa 22-7: Simulation Modelling Practice and Theory”</li> </ul>
<b>CRITERIU ÎNDEPLINIT</b>		

### 7. Realizări profesional-științifice

În vederea dovedirii îndeplinirii standardelor minime 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. Articole publicate în reviste indexate ISI cu scor absolut de influență (AIS) nenul**

Nr crt/No	Articole publicate în reviste cotate ISI cu AIS nenul $P_i = M*[1-(N-1)*0.1]*AIS$	M	N	AIS	$P_i$
1.	R. John MILNE, Camelia DELCEA, Liviu-Adrian COTFAS <i>Airplane Boarding Methods that Reduce Risk from COVID-19</i> Safety Science Volumul: 134 Număr articol: 105061, Pagini: 1-13 2021 ISSN: 0925-7535 WOS:000600062200021	8	2	0.947	6.8184

	<a href="https://doi.org/10.1016/j.ssci.2020.105061">https://doi.org/10.1016/j.ssci.2020.105061</a> <a href="https://www.sciencedirect.com/science/article/pii/S0925753520304586">https://www.sciencedirect.com/science/article/pii/S0925753520304586</a>				
2.	<p>Camelia DELCEA, <b>Liviu-Adrian COTFAS</b>, Liliana CRACIUN, Anca-Gabriela MOLANESCU  <i>An Agent-based Modeling Approach to Collaborative Classrooms Evacuation Process</i>  Safety Science  Volumul: 121  Pagini: 414-429  2020  ISSN: 0925-7535  WOS:000496603900035  <a href="https://doi.org/10.1016/j.ssci.2019.09.026">https://doi.org/10.1016/j.ssci.2019.09.026</a>  <a href="https://www.sciencedirect.com/science/article/pii/S0925753519311543?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S0925753519311543?via%3Dihub</a></p>	8	4	0.947	5.3032
3.	<p>R. John MILNE, <b>Liviu-Adrian COTFAS</b>, Camelia DELCEA, Liliana CRACIUN, Anca-Gabriela MOLANESCU  <i>Adapting the reverse pyramid airplane boarding method for social distancing in times of COVID-19</i>  PLOS ONE  Volumul: 15  Număr articol: e0242131, Pagini: 1-26  2020  ISSN: 1932-6203  WOS:000589609300003  <a href="https://doi.org/10.1371/journal.pone.0242131">https://doi.org/10.1371/journal.pone.0242131</a>  <a href="https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0242131">https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0242131</a></p>	6	4	1.011	4.2462
4.	<p>R. John MILNE, <b>Liviu-Adrian COTFAS</b>, Camelia DELCEA  <i>Minimizing Health Risks as a Function of the Number of Airplane Boarding Groups</i>  Transportmetrica B-Transport Dynamics  Volumul: -  Pagini: 1-22  2021  ISSN: 2168-0566  WOS:000689502000001  <a href="https://doi.org/10.1080/21680566.2021.1968322">https://doi.org/10.1080/21680566.2021.1968322</a>  <a href="https://www.tandfonline.com/doi/abs/10.1080/21680566.2021.1968322">https://www.tandfonline.com/doi/abs/10.1080/21680566.2021.1968322</a></p>	6	2	0.785	4.2390
5.	<p>Mostafa SALARI, R. John MILNE, Camelia DELCEA, <b>Liviu-Adrian COTFAS</b>  <i>Social Distancing in Airplane Seat Assignments for Passenger Groups</i>  Transportmetrica B-Transport Dynamics  Volumul: -  Pagini: 1-29  2021  ISSN: 2168-0566  WOS:000725995400001  <a href="https://doi.org/10.1080/21680566.2021.2007816">https://doi.org/10.1080/21680566.2021.2007816</a>  <a href="https://www.tandfonline.com/doi/abs/10.1080/21680566.2021.2007816">https://www.tandfonline.com/doi/abs/10.1080/21680566.2021.2007816</a></p>	6	2	0.785	4.2390
6.	<p>R. John MILNE, Camelia DELCEA, <b>Liviu-Adrian COTFAS</b>, Corina IOANAS  <i>Evaluation of Boarding Methods Adapted for Social Distancing when using Apron Buses</i>  IEEE Access  Volumul: 8  Pagini: 151650-151667  2020  ISSN: 2169-3536  WOS:000564205200001  <a href="https://doi.org/10.1109/ACCESS.2020.3015736">https://doi.org/10.1109/ACCESS.2020.3015736</a></p>	8	3	0.592	3.7888

	<a href="https://ieeexplore.ieee.org/document/9164947">https://ieeexplore.ieee.org/document/9164947</a>				
7.	<b>Liviu-Adrian COTFAS</b> , Camelia DELCEA, Rares GHERAI <i>COVID-19 Vaccine Hesitancy in the Month Following the Start of the Vaccination Process</i> International Journal of Environmental Research and Public Health Volumul: 18 Număr articol: 10438, Pagini: 1-32 2021 eISSN: 1660-4601 WOS:000707004000001 <a href="https://doi.org/10.3390/ijerph181910438">https://doi.org/10.3390/ijerph181910438</a> <a href="https://www.mdpi.com/1660-4601/18/19/10438">https://www.mdpi.com/1660-4601/18/19/10438</a>	6	3	0.770	3.6960
8.	Mostafa SALARI, R. John MILNE, Camelia DELCEA, Lina KATTAN, <b>Liviu-Adrian COTFAS</b> <i>Social distancing in airplane seat assignments</i> Journal of Air Transport Management Volumul: 89 Număr articol: 101915, Pagini: 1-14 2020 ISSN: 0969-6997 WOS:000580518800023 <a href="https://doi.org/10.1016/j.jairtraman.2020.101915">https://doi.org/10.1016/j.jairtraman.2020.101915</a> <a href="https://www.sciencedirect.com/science/article/pii/S0969699720304981">https://www.sciencedirect.com/science/article/pii/S0969699720304981</a>	6	2	0.655	3.5370
9.*	Camelia DELCEA, <b>Liviu-Adrian COTFAS</b> , Liliana CRACIUN, Anca-Gabriela MOLANESCU <i>Establishing the Proper Seating Arrangement in Elevated Lecture Halls for a Faster Evacuation Process</i> IEEE Access Volumul: 7 Pagini: 48500-48513 2019 ISSN: 2169-3536 WOS:000466542600001 <a href="https://doi.org/10.1109/ACCESS.2019.2909637">https://doi.org/10.1109/ACCESS.2019.2909637</a> <a href="https://ieeexplore.ieee.org/document/8682047">https://ieeexplore.ieee.org/document/8682047</a>	8	4	0.643	3.6008
10.	<b>Liviu-Adrian COTFAS</b> , Camelia DELCEA, Ioan ROXIN, Corina IOANAS, Dana Simona GHERAI, Federico TAJARIOL <i>The Longest Month: Analyzing COVID-19 Vaccination Opinions Dynamics from Tweets in the Month following the First Vaccine Announcement</i> IEEE Access Volumul: 9 Pagini: 33203-33223 2021 ISSN: 2169-3536 WOS:000633627200001 <a href="https://doi.org/10.1109/ACCESS.2021.3059821">https://doi.org/10.1109/ACCESS.2021.3059821</a> <a href="https://ieeexplore.ieee.org/document/9354776">https://ieeexplore.ieee.org/document/9354776</a>	8	4	0.592	3.3152
<b>TOTAL Punctaj P:</b>		<b>42.7836</b>			

\*AIS an publicare

**B. Citări în articole publicate în reviste indexate ISI cu scor absolut de influență (AIS) nenul (MAXIM 10 citări)**

Nr.crt.	Articolul citat	Articolul în care a fost citat	Cuartila	Categoria	AIS	Punctaj
1.	<p>Camelia DELCEA, <b>Liviu-Adrian COTFAS</b>,  <i>Increasing awareness in classroom evacuation situations using agent-based modeling</i>,                      Physica A-Statistical Mechanics and its Applications,                      Volumul: -,                      Pagini: 1400-1418,                      2019,                      ISSN: 0378-4371,                      WOS:000470954500117,  <a href="https://doi.org/10.1016/j.physa.2019.04.137">https://doi.org/10.1016/j.physa.2019.04.137</a>,  <a href="https://www.sciencedirect.com/science/article/pii/S0378437119304984">https://www.sciencedirect.com/science/article/pii/S0378437119304984</a></p>	<p><b>Transportation Research Part A-Policy and Practice</b></p> <p>Milad HAGHANI, Majid SARVI,  <i>Laboratory experimentation and simulation of discrete direction choices: Investigating hypothetical bias, decision-rule effect and external validity based on aggregate prediction measures</i>,                      Transportation Research Part A-Policy and Practice,                      Volumul: 130,                      Pagini: 134-157,                      2019,                      ISSN 0965-8564,                      WOS:000530907200010,  <a href="https://doi.org/10.1016/j.tra.2019.09.040">https://doi.org/10.1016/j.tra.2019.09.040</a>,  <a href="https://www.sciencedirect.com/science/article/pii/S0965856418304762">https://www.sciencedirect.com/science/article/pii/S0965856418304762</a></p>	Q1	TRANSPORTATION SCIENCE & TECHNOLOGY ; ECONOMICS	1.604	1
2.	<p><b>Liviu-Adrian COTFAS</b>, Camelia DELCEA, R. John MILNE, Mostafa SALARI,  <i>Evaluating Classical Airplane Boarding Methods Considering COVID-19 Flying Restrictions</i>,                      Symmetry                      Volumul: 12                      Număr articol: 1087, Pagini: 1-26                      2020,                      ISSN 2073-8994                      WOS:000558654000001  <a href="https://doi.org/10.3390/sym12071087">https://doi.org/10.3390/sym12071087</a>,  <a href="https://www.mdpi.com/2073-8994/12/7/1087">https://www.mdpi.com/2073-8994/12/7/1087</a></p>	<p><b>Transportation Research Part C-Emerging Technologies</b></p> <p>Michael SCHULTZ, Majid SOOLAKI, <i>Analytical approach to solve the problem of aircraft passenger boarding during the coronavirus pandemic</i>,                      Transportation Research Part C-Emerging Technologies,                      Volumul: 124,                      Număr articol: 102931, Pagini: 1-17                      2021,                      ISSN 0968-090X,  <a href="https://doi.org/10.1016/j.trc.2020.102931">https://doi.org/10.1016/j.trc.2020.102931</a>,  <a href="https://www.sciencedirect.com/science/article/pii/S0968090X20308251">https://www.sciencedirect.com/science/article/pii/S0968090X20308251</a>.</p>	Q1	TRANSPORTATION SCIENCE & TECHNOLOGY	2.080	1
3.	<p>R. John MILNE, Camelia DELCEA, <b>Liviu-Adrian COTFAS</b>, Mostafa SALARI,  <i>New methods for two-door airplane boarding using apron buses</i>,</p>	<p><b>Operations Research</b></p> <p>Eitan BACHMAT, Sveinung ERLAND, Florian JAEHN, Simone NEUMANN,</p>	Q1	OPERATIONS RESEARCH & MANAGEMENT SCIENCE	2.538	1

	Journal of Air Transport Management, Volumul: 80, Număr articol: 101705, Pagini: 1-13 2019, ISSN: 0969-6997, <a href="https://doi.org/10.1016/j.jairtraman.2019.101705">https://doi.org/10.1016/j.jairtraman.2019.101705</a> , <a href="https://www.sciencedirect.com/science/article/pii/S096969971930047X">https://www.sciencedirect.com/science/article/pii/S096969971930047X</a>	<i>Air Passenger Preferences: An International Comparison Affects Boarding Theory</i> Operations Research, Volumul: -, 2021, ISSN: 0030-364X, WOS:000731985300001, <a href="https://doi.org/10.1287/opre.2021.2148">https://doi.org/10.1287/opre.2021.2148</a> , <a href="https://pubsonline.informs.org/doi/10.1287/opre.2021.2148">https://pubsonline.informs.org/doi/10.1287/opre.2021.2148</a>				
4.	R. John MILNE, Camelia DELCEA, <b>Liviu-Adrian COTFAS</b> , Mostafa SALARI, <i>New methods for two-door airplane boarding using apron buses</i> , Journal of Air Transport Management, Volumul: 80, Număr articol: 101705, Pagini: 1-13 2019, ISSN: 0969-6997, <a href="https://doi.org/10.1016/j.jairtraman.2019.101705">https://doi.org/10.1016/j.jairtraman.2019.101705</a> , <a href="https://www.sciencedirect.com/science/article/pii/S096969971930047X">https://www.sciencedirect.com/science/article/pii/S096969971930047X</a>	<b>Transportation Research Part C-Emerging Technologies</b>  Michael SCHULTZ, Majid SOOLAKI, <i>Analytical approach to solve the problem of aircraft passenger boarding during the coronavirus pandemic</i> , Transportation Research Part C-Emerging Technologies, Volumul: 124, Număr articol: 102931, Pagini: 1-17 2021, ISSN 0968-090X, <a href="https://doi.org/10.1016/j.trc.2020.102931">https://doi.org/10.1016/j.trc.2020.102931</a> , <a href="https://www.sciencedirect.com/science/article/pii/S0968090X20308251">https://www.sciencedirect.com/science/article/pii/S0968090X20308251</a> .	Q1	TRANSPORTATION SCIENCE & TECHNOLOGY	2.080	1
5.	Camelia DELCEA, <b>Liviu-Adrian COTFAS</b> , Ramona PAUN, <i>Agent-based Evaluation of the Airplane Boarding Strategies 'Efficiency and Sustainability, Sustainability</i> , Volumul: 10, Număr articol: 1879, Pagini: 1-26, 2018, ISSN 2071-1050, WOS:000436570100191, <a href="https://doi.org/10.3390/su10061879">https://doi.org/10.3390/su10061879</a> , <a href="https://www.mdpi.com/2071-1050/10/6/1879">https://www.mdpi.com/2071-1050/10/6/1879</a>	<b>Transportation Research Part C-Emerging Technologies</b>  Michael SCHULTZ, Majid SOOLAKI, <i>Analytical approach to solve the problem of aircraft passenger boarding during the coronavirus pandemic</i> , Transportation Research Part C-Emerging Technologies, Volumul: 124, Număr articol: 102931, Pagini: 1-17 2021, ISSN 0968-090X, <a href="https://doi.org/10.1016/j.trc.2020.102931">https://doi.org/10.1016/j.trc.2020.102931</a> , <a href="https://www.sciencedirect.com/science/article/pii/S0968090X20308251">https://www.sciencedirect.com/science/article/pii/S0968090X20308251</a> .	Q1	TRANSPORTATION SCIENCE & TECHNOLOGY	2.080	1
6.	Camelia DELCEA, Liliana CRACIUN, Corina IOANAS, Gabriella FERRUZZI, <b>Liviu-Adrian COTFAS</b> , <i>Determinants of Individuals' E-Waste Recycling Decision: A Case Study from Romania</i> ,	<b>Waste Management</b>  Hengky K. SALIM, Rodney A. STEWART, Oz SAHIN, Michael DUDLEY,	Q1	ENGINEERING , ENVIRONMENTAL	1.178	1



	<p>Sustainability, Volumul: 12 Număr articol: 2753, Pagini: 1-28 2020, ISSN 2071-1050, WOS:000531558100178, <a href="https://doi.org/10.3390/su12072753">https://doi.org/10.3390/su12072753</a>, <a href="https://www.mdpi.com/2071-1050/12/7/2753">https://www.mdpi.com/2071-1050/12/7/2753</a></p>	<p><i>Dynamic modelling of Australian rooftop solar photovoltaic product stewardship transition,</i> Waste Management, Volumul: 127, Pagini 18-29, 2021, ISSN 0956-053X, WOS:000656420800003, <a href="https://doi.org/10.1016/j.wasman.2021.04.030">https://doi.org/10.1016/j.wasman.2021.04.030</a>, <a href="https://www.sciencedirect.com/science/article/abs/pii/S0956053X21002282">https://www.sciencedirect.com/science/article/abs/pii/S0956053X21002282</a></p>				
7.	<p>Mostafa SALARI, R. John MILNE, Camelia DELCEA, Lina KATTAN, <b>Liviu-Adrian COTFAS</b> <i>Social distancing in airplane seat assignments</i> Journal of Air Transport Management, Elsevier Volumul: 89 Număr articol: 101915, Pagini: 1-14 2020 ISSN: 0969-6997 WOS:000580518800023 <a href="https://doi.org/10.1016/j.jairtraman.2020.101915">https://doi.org/10.1016/j.jairtraman.2020.101915</a> <a href="https://www.sciencedirect.com/science/article/pii/S096969720304981">https://www.sciencedirect.com/science/article/pii/S096969720304981</a></p>	<p><b>Sustainable Cities and Society</b> Francisco BENITA <i>Human mobility behavior in COVID-19: A systematic literature review and bibliometric analysis</i> Sustainable Cities and Society Volumul: 70 Număr articol: 102916 2021, ISSN 2210-6707, WOS:000657366900004 <a href="https://doi.org/10.1016/j.scs.2021.102916">https://doi.org/10.1016/j.scs.2021.102916</a> <a href="https://www.sciencedirect.com/science/article/pii/S221067072100202X">https://www.sciencedirect.com/science/article/pii/S221067072100202X</a></p>	Q1	CONSTRUCTI ON & BUILDING TECHNOLOGY	1.02 8	1
8.	<p>R. John MILNE, <b>Liviu-Adrian COTFAS</b>, Camelia DELCEA, Liliana CRACIUN, Anca-Gabriela MOLANESCU <i>Adapting the reverse pyramid airplane boarding method for social distancing in times of COVID-19</i> PLOS ONE Volumul: 15 Număr articol: e0242131, Pagini: 1-26 2020 ISSN: 1932-6203 WOS:000589609300003 <a href="https://doi.org/10.1371/journal.pone.0242131">https://doi.org/10.1371/journal.pone.0242131</a> <a href="https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0242131">https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0242131</a></p>	<p><b>Sustainable Cities and Society</b> Francisco BENITA <i>Human mobility behavior in COVID-19: A systematic literature review and bibliometric analysis</i> Sustainable Cities and Society Volumul: 70 Număr articol: 102916 2021, ISSN 2210-6707, WOS:000657366900004 <a href="https://doi.org/10.1016/j.scs.2021.102916">https://doi.org/10.1016/j.scs.2021.102916</a> <a href="https://www.sciencedirect.com/science/article/pii/S221067072100202X">https://www.sciencedirect.com/science/article/pii/S221067072100202X</a></p>	Q1	CONSTRUCTI ON & BUILDING TECHNOLOGY	1.02 8	1
9.	<p>R. John MILNE, Camelia DELCEA, <b>Liviu-Adrian COTFAS</b></p>	<p><b>Sustainable Cities and Society</b> Francisco BENITA</p>	Q1	CONSTRUCTI ON &	1.02 8	1

	<p><i>Airplane Boarding Methods that Reduce Risk from COVID-19</i>  Safety Science  Volumul:134  Număr articol: 105061, Pagini: 1-13  2021  ISSN: 0925-7535  WOS:000600062200021  <a href="https://doi.org/10.1016/j.ssci.2020.105061">https://doi.org/10.1016/j.ssci.2020.105061</a>  <a href="https://www.sciencedirect.com/science/article/pii/S0925753520304586">https://www.sciencedirect.com/science/article/pii/S0925753520304586</a></p>	<p><i>Human mobility behavior in COVID-19: A systematic literature review and bibliometric analysis</i>  Sustainable Cities and Society  Volumul: 70  Număr articol: 102916  2021,  ISSN 2210-6707,  WOS:000657366900004  <a href="https://doi.org/10.1016/j.scs.2021.102916">https://doi.org/10.1016/j.scs.2021.102916</a>  <a href="https://www.sciencedirect.com/science/article/pii/S221067072100202X">https://www.sciencedirect.com/science/article/pii/S221067072100202X</a></p>		BUILDING TECHNOLOGY		
10.	<p>Camelia DELCEA, Liviu-Adrian COTFAS, Mostafa SALARI, R. John MILNE  <i>Investigating the Random Seat Boarding Method without Seat Assignments with Common Boarding Practices Using an Agent-Based Modeling Sustainability</i>  Volumul: 10  Număr articol: 4623, Pagini: 1-28  2018  ISSN: 2071-1050  WOS:000455338100289</p>	<p><b>Operations Research</b>  Eitan BACHMAT, Sveinung ERLAND, Florian JAEHN, Simone NEUMANN,  <i>Air Passenger Preferences: An International Comparison Affects Boarding Theory</i>  Operations Research,  Volumul: -,  2021,  ISSN: 0030-364X,  WOS:000731985300001,  <a href="https://doi.org/10.1287/opre.2021.2148">https://doi.org/10.1287/opre.2021.2148</a>,  <a href="https://pubsonline.informs.org/doi/10.1287/opre.2021.2148">https://pubsonline.informs.org/doi/10.1287/opre.2021.2148</a></p>	Q1	OPERATIONS RESEARCH & MANAGEMENT SCIENCE	2.538	1
<b>TOTAL Punctaj C:</b>				<b>10</b>		

$$S = P + C = 42.7836 + 10.0000 = 52.7836$$

**Data**

18 ianuarie 2022

**Candidat,**

COTFAS Liviu-Adrian