

UNIVERSITATEA "DUNĂREA DE JOS" DIN GALAȚI

Facultatea Transfrontalieră

Departamentul Științe Aplicate

Concurs pentru ocuparea postului de CONFERENȚIAR, poz. 15

Disciplinele postului: Mecanică I, Organe de mașini, Fiabilitatea materialelor și sistemelor mecanice

Domeniul postului: INGINERIE MECANICĂ

Publicat în Monitorul Oficial Partea a III-a nr. 395 din data de 28.11.2024

**FIȘA DE VERIFICARE**  
**A ÎNDEPLINIRII STANDARDELOR MINIMALE**  
**pentru ocupare posturi didactice și de cercetare**

**I. DATE DESPRE CANDIDAT**

NUME PODARU PRENUME GEANINA MARCELA

Postul pentru care candidează CONFERENȚIAR

Catedra/Departamentul de Științe Aplicate Poziția în Statul de funcțiuni 15

Facultatea Transfrontalieră

**II. DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS**

1. DOCTORAT

Doctor în domeniul INGINERIE MECANICĂ Confirmat prin O.M. 6697/21.12.2011

2. Îndeplinirea condițiilor privind ocuparea funcțiilor didactice și de cercetare vacante, prevăzute la cap.III (art.13-21) din Metodologia privind ocuparea posturilor didactice și de cercetare a Universității "Dunărea de Jos" din Galați :

Domeniul de activitate	Indicatori	Punctaj realizat	Punctaj minim conform OM 6129/2016	Îndeplinirea criteriului
<b>Activitate didactică și profesională - DID (A1)</b>				
<b>A1.1 Manuale suport de curs (conform fișei disciplinei de concurs)</b>	<b>N1=N1.1+N1.2</b>	<b>3</b>	<b>2</b>	<b>DA</b>
	<b>N1.1</b>	<b>1</b>	<b>-</b>	<b>DA</b>
	<b>N1.2</b>	<b>2</b>	<b>-</b>	<b>DA</b>
	<b>N1.3</b>	<b>3</b>	<b>1</b>	<b>DA</b>
<b>A1.2 Material didactic/Dezvoltare laboratoare, aplicații</b>	<b>N2=N2.1+N2.2+N2.3</b>	<b>3</b>	<b>3</b>	<b>DA</b>
	<b>N2.1</b>	<b>1</b>	<b>1</b>	<b>DA</b>
	<b>N2.2</b>	<b>2</b>	<b>-</b>	<b>DA</b>
	<b>N2.3</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Activitate de cercetare științifică, dezvoltare tehnologică și inovare - CDI (A2)</b>				
<b>A2.1+A2.3</b>	<b>P1+P2</b>	<b>5,227</b>	<b>5</b>	<b>DA</b>
	<b>P1</b>	<b>5,227</b>	<b>3</b>	<b>DA</b>

<b>A2.2</b>	<b>N3</b>	<b>8</b>	<b>8</b>	<b>DA</b>
	<b>N3.1</b>	<b>3</b>	<b>3</b>	<b>DA</b>
	<b>N3.2</b>	<b>5</b>	<b>-</b>	<b>DA</b>
<b>A2.4+A2.5</b>	<b>N4</b>	<b>2</b>	<b>1</b>	<b>DA</b>
	<b>N4.3</b>	<b>2</b>	<b>0</b>	<b>DA</b>
	<b>N4.4</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Recunoașterea impactului activității - RIA (A3)</b>				
<b>A3.1</b>	<b>S1+S2</b>	<b>13,855</b>	<b>10</b>	<b>DA</b>
<b>A3.2</b>	<b>N5</b>	<b>7</b>	<b>5</b>	<b>DA</b>
<b>A3.3</b>	<b>C</b>	<b>23,379</b>	<b>10</b>	<b>DA</b>

**Geanina Marcela PODARU – Fișă de verificare a îndeplinirii standardelor minime de Conferențiar**

**Conform ANEXEI nr.17 (OM 6129/2016) – Standardelor minime pentru domeniile științifice “Inginerie mecanică, mecatronică și robotică”**

Domeniul de activitate	Indicatori	Punctaj realizat	Punctaj minim conform OM 6129/2016	Îndeplinirea criteriului
<b>Activitate didactică și profesională - DID (A1)</b>				
<b>A1.1 Manuale suport de curs (conform fișei disciplinei de concurs)</b>	N1	3	2	DA
	N1.1	1	-	DA
	N1.2	2	-	DA
	N1.3	3	1	DA
<b>A1.2 Material didactic/Dezvoltare laboratoare, aplicații</b>	N2	3	3	DA
	N2.1	1	1	DA
	N2.2	2	-	DA
	N2.3	-	-	-
<b>Activitate de cercetare științifică, dezvoltare tehnologică și inovare - CDI (A2)</b>				
<b>A2.1+A2.3</b>	P1+P2	5,227	5	DA
	P1	5,227	3	DA
<b>A2.2</b>	N3	8	8	DA
	N3.1	3	3	DA
	N3.2	5	-	DA
<b>A2.4+A2.5</b>	N4	2	1	DA
	N4.3	2	0	DA
<b>Recunoașterea impactului activității - RIA (A3)</b>				
<b>A3.1</b>	S1+S2	13,855	10	DA
<b>A3.2</b>	N5	7	5	DA
<b>A3.3</b>	C	23,379	10	DA

Activitate didactică și profesională - DID (A1)

Activitate	Titlul lucrării	Punctaj
A1.1 Manuale suport de curs (conform fișei disciplinei de concurs)	<b>N1.1 Format tipărit/electronic (min 100 pag) - coordonator/prim autor</b>	
	1. <i>Mecanica I</i> – ISBN 978-973-627-629-3	110 pag 1
	<b>Total N1.1</b>	<b>1</b>
	<b>N1.2 Format tipărit/electronic (min 100 pag) - co-autor</b>	
	1. <i>Elemente de inginerie mecanică</i> – ISBN 978-973-627-626-2 <a href="http://www.editura.ugal.ro/Anul%202019/Anul2019pagina4.htm">http://www.editura.ugal.ro/Anul%202019/Anul2019pagina4.htm</a>	108 pag 1
	2. <i>Materiale nemetalice</i> – ISBN 978-973-627-700-9 – <i>Note de curs</i> <a href="http://www.editura.ugal.ro/Anul2024/Anul2024pag1.htm">http://www.editura.ugal.ro/Anul2024/Anul2024pag1.htm</a>	107 pag 1
	<b>Total N1.2</b>	<b>2</b>
	<b>N1.3 Format electronic disponibil pe platforma universității/departamentului (autor)</b>	
	1. <i>Mecanica I</i> – ISBN 978-973-627-629-3 <a href="https://files.ugal.ro/s/FkNqd8uc40rnr1h">https://files.ugal.ro/s/FkNqd8uc40rnr1h</a>	1
	2. <i>Materiale nemetalice</i> – ISBN 978-973-627-700-9 – <i>Note de curs</i> <a href="https://files.ugal.ro/s/FkNqd8uc40rnr1h">https://files.ugal.ro/s/FkNqd8uc40rnr1h</a>	1
3. <i>Materiale nemetalice</i> – ISBN 978-973-627-699-6 – <i>Îndrumar de laborator</i> <a href="https://files.ugal.ro/s/FkNqd8uc40rnr1h">https://files.ugal.ro/s/FkNqd8uc40rnr1h</a>	1	
<b>Total N1.3</b>	<b>3</b>	
A1.2 Material didactic/Dezvoltare laboratoare, aplicații	<b>N2.1 Standuri laborator (construcție/modernizări) certificate de directorul de department</b>	
	1. Stand laborator – Stand pentru studiul comportării tribologice și a eficienței etanșărilor cu manșetă elastomerică pe tijă polimerică pentru cilindrii pneumatici (construcție) – Adeverință nr. 01 din 13.01.2025 Facultatea Transfrontalieră	1
	<b>Total N2.1</b>	<b>1</b>
	<b>N2.2 Îndrumare laborator/carte aplicații format tipărit sau electronic (autor, co-autor)</b>	
	1. <i>Elemente de inginerie mecanică</i> – ISBN 978-973-627-627-9 – <i>Îndrumar de laborator, co-autor</i> <a href="http://www.editura.ugal.ro/Anul%202019/Anul2019pagina4.htm">http://www.editura.ugal.ro/Anul%202019/Anul2019pagina4.htm</a>	1
2. <i>Materiale nemetalice</i> – ISBN 978-973-627-699-6 – <i>Îndrumar de laborator, co-autor</i> <a href="http://www.editura.ugal.ro/Anul2024/Anul2024pag1.htm">http://www.editura.ugal.ro/Anul2024/Anul2024pag1.htm</a>	1	
<b>Total N2.2</b>	<b>2</b>	

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Activitatea de cercetare științifică, dezvoltare tehnologică și inovare – CDI (A2)

<b>A2.1 – Articole și publicații științifice indexate Web of Science Thomson Reuters (WOS)</b>				
<b>Nr. crt.</b>	<b>Articole</b>	<b>FI</b>	<b>Nr. autori</b>	<b>Punctaj articole</b>
1.	Cristian Munteniță, Larisa Titire, Mariana Chivu, <b>Geanina Podaru</b> , Romeo Marin. Wind turbine blade material behavior in abrasive wear conditions. <i>Polymers</i> 2024, 16(24), 3483 <a href="https://doi.org/10.3390/polym16243483">https://doi.org/10.3390/polym16243483</a> <a href="https://wos-journal.info/journalid/13304">https://wos-journal.info/journalid/13304</a> <b>WOS:001384021000001</b>	4,7	5	<b>2,94</b>
2.	Maricica Stoica, Cezar Ionuț Bichescu, Carmen-Mihaela Crețu, Maricela Dragomir, Angela Stela Ivan, <b>Geanina Marcela Podaru</b> , Dimitrie Stoica, Mariana-Stuparu Crețu. Review of Bio-Based Biodegradable Polymers: Smart Solutions for Sustainable Food Packaging. <i>Foods</i> 2024, 13(19), 3027 <a href="https://doi.org/10.3390/foods13193027">https://doi.org/10.3390/foods13193027</a> <b>WOS:001335866500001</b>	4,7	8	<b>1,837</b>
3.	Carmelia Mariana Bălănică Dragomir, <b>Geanina Podaru</b> , Iulia Păduraru Graur, Cristian Munteniță. A Possible Link Between Forest Exploitation and Greenhouse Gases in Romania Between 2008-2020. <i>Inzynieria Mineralna</i> 2024, 1(1), pp. 529–535 <a href="https://doi.org/10.29227/IM-2024-01-59">https://doi.org/10.29227/IM-2024-01-59</a> <a href="https://wos-journal.info/journalid/3373">https://wos-journal.info/journalid/3373</a> <b>WOS:001381819000020</b>	0,4	4	<b>0,45</b>
				<b>P1=5,227</b>

A2.2 - Articole și publicații științifice BDI neincluse la A2.1		
Nr. crt.	Articole	Indicator
1.	Carmelia Mariana Bălănică Dragomir, <b>Geanina Podaru</b> , Cristian Munteniță. A Bayesian Analysis of CO <sub>2</sub> Emissions and National Industrial Production in Romania, <i>International Conference on Machine and Industrial Design in Mechanical Engineering, Machine and Industrial Design in Mechanical Engineering (KOD 2021)</i> , pp. 683-690, Online ISBN: 978-3-030-88465-9, <a href="https://doi.org/10.1007/978-3-030-88465-9_69">https://doi.org/10.1007/978-3-030-88465-9_69</a> , <a href="https://link.springer.com/chapter/10.1007/978-3-030-88465-9_69">https://link.springer.com/chapter/10.1007/978-3-030-88465-9_69</a> (Scopus - <a href="https://www.scribd.com/document/672485325/Machine-and-Industrial-Design-in-Mechanical-Engineering-Milan-Rackov-Radivoje-Mitrovi%C4%87-Maja-%C4%8Cavi%C4%87-Z-Library">https://www.scribd.com/document/672485325/Machine-and-Industrial-Design-in-Mechanical-Engineering-Milan-Rackov-Radivoje-Mitrovi%C4%87-Maja-%C4%8Cavi%C4%87-Z-Library</a> )	1
2.	<b>Geanina Podaru</b> , Sorin Ciortan, Iulian Bîrsan. Efficiency analysis of pneumatic dry sealing with polymeric rods, <i>7th International Symposium on Machine and Industrial Design in Mechanical Engineering (KOD 2012)</i> , Balatonfured, Hungary 24 – 26 May 2012, pp.411-414, ISBN: 978-1-62993-945-2 <a href="https://www.proceedings.com/content/021/021325webtoc.pdf">https://www.proceedings.com/content/021/021325webtoc.pdf</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000398981300078">https://www.webofscience.com/wos/woscc/full-record/WOS:000398981300078</a> <b>WOS:000398981300078</b>	1
3.	Sorin Ciortan, <b>Geanina Podaru</b> , Iulian Bîrsan. Wear evolution of elastomer-plastomer couple in dry sealing, <i>7th International Symposium on Machine and Industrial Design in Mechanical Engineering (KOD 2012)</i> , Balatonfured, Hungary 24 – 26 May 2012, pp.527-530, ISBN: 978-1-62993-945-2 <a href="https://www.proceedings.com/content/021/021325webtoc.pdf">https://www.proceedings.com/content/021/021325webtoc.pdf</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000398981300104">https://www.webofscience.com/wos/woscc/full-record/WOS:000398981300104</a> <b>WOS:000398981300104</b>	1
4.	<b>Geanina Marcela Podaru</b> , Sorin Ciortan, Iulian Gabriel Bîrsan. Polymer as Metal Replacement for Pneumatic Drives Rods Working in Dry Friction Condition, <i>Materiale Plastice</i> , Vol. 48, nr. 3, ISSN 0025-5289, 2011 <a href="https://doi.org/10.37358/Mat.Plast.1964">https://doi.org/10.37358/Mat.Plast.1964</a> ; <a href="https://revmaterialeplastice.ro/pdf/PODARU%20G.pdf%203%2011.pdf">https://revmaterialeplastice.ro/pdf/PODARU%20G.pdf%203%2011.pdf</a> <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000296956300002">https://www.webofscience.com/wos/woscc/full-record/WOS:000296956300002</a> <b>WOS:000296956300002</b>	1
5.	Deleanu L., Cantaragiu A., Bîrsan I.G., <b>Podaru G.</b> , Georgescu C.. Evaluation of the Spread Range of 3D Parameters for Coated Surfaces, <i>Tribology in Industry</i> , vol. 33, nr. 2, pp. 72-78, 2011, eISSN: 2217-7965, DOI: 10.24874/ti <a href="https://www.tribology.rs/journals/2011/2011-2/4.pdf">https://www.tribology.rs/journals/2011/2011-2/4.pdf</a> (Scopus - <a href="https://www.tribology.rs/">https://www.tribology.rs/</a> )	1
6.	<b>Geanina Podaru</b> , Iulian Gabriel Bîrsan, Sorin Ciortan, Lorena Deleanu. Pneumatic Drives' Seals Efficiency Monitoring by Thermography Based Methods, <i>ASME 2010 10th Biennial Conference on Engineering Systems Design and Analysis</i> , Volume 4, ESDA2010-25377, pp. 597-602: 6 pages, Decembrie 2010, ISBN:978-0-7918-4918-7 <a href="https://doi.org/10.1115/ESDA2010-25377">https://doi.org/10.1115/ESDA2010-25377</a> <a href="https://asmedigitalcollection.asme.org/ESDA/proceedingsabstract/ESDA2010/597/359762">https://asmedigitalcollection.asme.org/ESDA/proceedingsabstract/ESDA2010/597/359762</a> <b>WOS:000290977500074</b>	1
7.	Sorin Ciortan, <b>Geanina Podaru</b> , Iulian Gabriel Bîrsan, Constantin Spînu. Artificial Neural Networks Based Wear Prediction for Pneumatic Drives Seals, <i>ASME 2010 10th Biennial Conference on Engineering Systems Design and Analysis</i> , Volume 4, ESDA2010-25376, pp. 589-596: 8 pages, Decembrie 2010, ISBN:978-0-7918-4918-7	1

	<a href="https://doi.org/10.1115/ESDA2010-25376">https://doi.org/10.1115/ESDA2010-25376</a> ; <a href="https://asmedigitalcollection.asme.org/ESDA/ESDA2010/volume/49187">https://asmedigitalcollection.asme.org/ESDA/ESDA2010/volume/49187</a> <b>WOS:000290977500073</b>	
8.	Ghelase D., Daschievici L., Epureanu A., Fălticeanu C., Pațilea G.. Assessment of the competitive management efficiency in the manufacturing processes, <i>Proceedings of the 8th WSEAS International Conference on System Science and Simulation in Engineering, ICOSSSE '09</i> , pp. 175–179, 2009, ISBN 978-960474131-1 <a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-78149340461&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=26fbb7641bd18a7562d35cd9fb8e01c2&amp;sot=anl&amp;sdt=aut&amp;s=AU-ID%28%22Patilea%2C+Geanina%22+36617586400%29&amp;sl=37&amp;sessionSearchId=26fbb7641bd18a7562d35cd9fb8e01c2&amp;relpos=0">https://www.scopus.com/record/display.uri?eid=2-s2.0-78149340461&amp;origin=resultslist&amp;sort=plf-f&amp;src=s&amp;sid=26fbb7641bd18a7562d35cd9fb8e01c2&amp;sot=anl&amp;sdt=aut&amp;s=AU-ID%28%22Patilea%2C+Geanina%22+36617586400%29&amp;sl=37&amp;sessionSearchId=26fbb7641bd18a7562d35cd9fb8e01c2&amp;relpos=0</a>	1
<b>N3.1=3</b>		<b>N3.2=5</b>
<b>N3=8</b>		

<b>A2.5 Monografii/ Cărți de specialitate format tipărit/electronic (min. 100 pag)</b>			
<b>Nr. crt.</b>	<b>Monografii/ Cărți de specialitate format tipărit/electronic (min. 100 pag)</b>	<b>Nr. pagini</b>	<b>Punctaj</b>
1.	<i>STUDII ASUPRA COMPORTĂRII ETANȘĂRIILOR CU MANȘETĂ DE LA CILINDRII PNEUMATICI CU TIJĂ DIN MATERIALE POLIMERICE</i> , ISBN 978-973-627-692-7 – monografie <a href="http://www.editura.ugal.ro/Anul2024/Anul2024pag1.htm">http://www.editura.ugal.ro/Anul2024/Anul2024pag1.htm</a>	118	1
2.	<i>Mecanica I</i> – ISBN 978-973-627-629-3– prim autor <a href="http://www.editura.ugal.ro/Anul%202019/Anul2019pagina2.htm">http://www.editura.ugal.ro/Anul%202019/Anul2019pagina2.htm</a>	110	1
<b>N4=2</b>			

Recunoașterea impactului activității – RIA (A3)

<b>A.3.1. Atragere resurse financiare prin granturi/proiecte/contracte terți</b>			
<b>Nr. crt.</b>	<b>P</b>	<b>Valoare</b>	<b>Punctaj</b>
1.	<p><b>Membru proiect (Asistent de cercetare):</b> Un nou concept de conducere a sistemelor de manufacturare-conceptul de conducere competitive – PCE Contract nr. 795/2009, perioada 01.02.2009-31.12.2011. <i>Contract de muncă nr. 566 din 05.02.2009, Adeverință nr. 5193 din 26.02.2024.</i></p> <p>Valoare proiect: 990.000 lei 1 euro = 4,2872 lei curs BNR la data de 05.02.2009- data semnării contractului de muncă</p>	59.400 lei = 13.855,19 Euro	<b>13,855</b>
			<b>S=13,855</b>

<b>A.3.2 Congrese/Conferințe/Workshopuri internaționale, profesor invitat la universități/institute din străinătate</b>		
<b>Nr. crt.</b>	<b>Conferințe</b>	<b>Punctaj</b>
1.	Visiting Professor <b>Podaru Geanina Marcela</b> Lifelong Learning Programme (ERASMUS)_ Teaching Programme_Yildiz Technical University Automotive Subdivision of Mechanical Engineering Department, of the Mechanical Faculty, of the Yildiz Technical University, Turkiye, 06.04.2013-12.04.2013	<b>1</b>
2.	<b>Geanina Podaru</b> , Sorin Ciortan, Iulian Bîrsan. Efficiency analysis of pneumatic dry sealing with polymeric rods, <i>7th International Symposium on Machine and Industrial Design in Mechanical Engineering (KOD 2012)</i> , 24 – 26 May 2012, Balatonfured, Hungary	<b>1</b>
3.	<b>Podaru G.</b> , Dasic P. Ciortan S., Birsan I., Neural networks based optimization for pneumatic dry sliding sealing, <i>12th Int'l Conference "Research and Development in Mechanical Industry" - RaDMI 2012</i> , September 13-17, 2012, Vrnjacka Banja, Serbia	<b>1</b>
4.	Sorin Ciortan, <b>Geanina Podaru</b> , Iulian Gabriel Bîrsan. Stuffing box analisys based on system dynamics approach, <i>11th Int'l Conference "Research and Development in Mechanical Industry" - RaDMI 2011</i> , September 15-18, 2011, Sokobanja, Serbia	<b>1</b>
5.	<b>Geanina Podaru</b> , Sorin Ciortan, Iulian Bîrsan. Transferred Material Influence on Elastomer-Plastomer Couple Behavior in Dry Sliding, <i>12th International Conference on Tribology, SERBIATRIB '11</i> , 11 – 13 May 2011, Kragujevac, Serbia	<b>1</b>
6.	Sorin Ciortan, <b>Geanina Podaru</b> , Iulian Gabriel Bîrsan, Constantin Spînu. Artificial Neural Networks Based Wear Prediction for Pneumatic Drives Seals, <i>ASME 2010 10th Biennial Conference on Engineering Systems Design and Analysis</i> , July 12–14, 2010, Istanbul, Turkey	<b>1</b>
7.	<b>Geanina Podaru</b> , Sorin Ciortan, Iulian Gabriel Bîrsan. Thermal aspects of rubber lip seal-polymer rod couple behavior in dry sliding conditions, <i>10th Int'l Conference "Research and Development in Mechanical Industry" – RaDMI 2010</i> , September 16-19, 2010, Donji Milanovac, Serbia	<b>1</b>
		<b>N5=7</b>

A3.3 Citări în publicații BDI (se exclud autocitările)				
Nr. Crt.	Articol/Citare	Număr de citări (C1)	Factor de impact citare (FI <sub>citare</sub> )	Punctaj articol (C=C1+S <sub>F1</sub> )
1.	Maricica Stoica, Cezar Ionuț Bichescu, Carmen-Mihaela Crețu, Maricela Dragomir, Angela Stela Ivan, <b>Geanina Marcela Podaru</b> , Dimitrie Stoica, Mariana-Stuparu Crețu. Review of Bio-Based Biodegradable Polymers: Smart Solutions for Sustainable Food Packaging, <i>Foods</i> 2024, 13(19), 3027, Septembrie 2024 <a href="https://doi.org/10.3390/foods13193027">https://doi.org/10.3390/foods13193027</a> ; <a href="https://www.mdpi.com/2304-8158/13/19/3027">https://www.mdpi.com/2304-8158/13/19/3027</a>			
C1.1	Y Xuan, Y Chen, X Song, J Xu, J Chen. Releasing characteristics and risk of micro/nanoplastics from Chinese herbal decoction packages under daily usage scenarios, <i>Journal of Hazardous Materials</i> , Volume 483, 5 February 2025, 136676 – Elsevier <a href="https://www.sciencedirect.com/science/article/abs/pii/S0304389424032576">https://www.sciencedirect.com/science/article/abs/pii/S0304389424032576</a>	1	12,2	14,9
C1.2	WLODARKIEWICZ Maria Eduarda, MIGNONI Marcelo Luis. Bioplastics: a theoretical review on the use of nanocellulose and starch derived from agri-food waste. <i>Revista Perspectiva</i> , [S. l.], v. 48, n. 182, p. 89–103, 2024. DOI:10.31512/persp.v.48.n.182.2024.421.p.89-103. Available at: <a href="http://ojs.uricer.edu.br/ojs/index.php/perspectiva/article/view/421">http://ojs.uricer.edu.br/ojs/index.php/perspectiva/article/view/421</a> . Accessed on: Jan. 4, 2025	1	0,7	
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C3.4	Z. Doni, M. Buciumeanu, Liviu Palaghian. Topographic and Electrochemical Ti6Al4V Alloy Surface Characterization in Dry and Wet Reciprocating Sliding, <i>Tribology in Industry</i> , Vol. 35, No. 3 (2013) 217-224 <a href="http://www.tribology.rs/journals/2013/2013-3/6.pdf">http://www.tribology.rs/journals/2013/2013-3/6.pdf</a>	1	0	
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