

# RAP\_ProfesorCriterii

Facultatea de Design de produs și mediu

DEPARTAMENTUL DESIGN DE PRODUS, MECATRONIC SI MEDIU

SAULESCU RADU GABRIEL

Validat	Tip Criteriu	Denumire Criteriu	Denumire Lista	Descriere/Formula	Punctaj
<b>NU</b>					<b>123.55</b>
	<b>A</b>				<b>12.5000</b>
		Articole (lucrari) publicate in volumele conferintelor internationale indexate ISI			<b>12.5000</b>
				Jaliu, C., Săulescu, R., Diaconescu, D., Neagoe, M., Conceptual design of a chain speed increaser for small hydropower stations.	
				[CP]=[25%]	12.5000
<b>DA</b>					<b>123.55</b>
	<b>A</b>				<b>111.0452</b>
		Articole (lucrari) publicate in volumele conferintelor internationale indexate ISI			<b>10.0000</b>
				PROCEEDINGS OF THE 2ND INTERNATIONAL CONFERENCE ON ENVIRONMENTAL AND GEOLOGICAL SCIENCE AND ENGINEERING - ADVANCES IN ENVIRONMENTAL AND GEOLOGICAL SCIENCE AND ENGINEERING Book Series: Mathematics and Computers in Science and Engineering Pages: 142-146 Published: 2009	
				[CP]=[20%]	10.0000
		Articole (lucrari) publicate in volumele conferintelor internationale, organizate de societati profesionale internationale			<b>22.5000</b>
				Jaliu, C., Diaconescu, D., Neagoe, M., Săulescu, R. Features of Cycloid Speed Increaser with Double Satellite Gear for Small Mechatronic Wind and Hydro Systems.	
				[CP]=[25%]	7.5000
				Săulescu, R., Diaconescu, D., Jaliu, C., Vătășescu, M. Dynamic Simulations of a Planetary Chain Speed Increaser For R.E.S.	
				[CP]=[25%]	7.5000
				24rd EU PVSEC - 23rd European Photovoltaic Solar Energy Conference and Exhibition, Hamburg, Germany, 21-25 Septembrie 2009	
				[CP]=[1/4]	7.5000

Validat	Tip Criteriu	Denumire Criteriu	Denumire Lista	Descriere/Formula	Punctaj
		Articole publicate in reviste recunoscute de CNCIS- categoria B			<b>4.9500</b>
				BULLETIN OF THE TRANSILVANIA UNIVERSITY OF BRASOV - SERIES I: ENGINEERING SCIENCES	
				On a New Planetary Speed Increaser with Deformable Element used in R.E.S. Bulletin of the Transilvania University of Braşov, vol. 2 (51) /2009, Braşov, pp. 81-86, 2009, ISSN 2065-2127.	
				[CP]=[33%]	4.9500
		Articole publicate in reviste recunoscute la nivel international, cotate ISI Web of Science			<b>15.0000</b>
				ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	
				The eco-impact of small hydro implementation. Environmental Engineering and Management Journal, July/August 2009 Vol.8 No. 4, ISSN 1582 - 959, pp. 837-841.	
				[CP]=[25%]	15.0000
		Articole publicate in reviste recunoscute la nivel international, indexate BDI			<b>16.0000</b>
				D.V., Diaconescu, I. Vişa, M. Vătăşescu, I. Hermenean, R. Săulescu Synthesis of a Bi-Axial Tracking Spatial Linkage with a Single Actuator.	
				[CP]=[20%]	8.0000
				C.Jaliu, , D.V., Diaconescu, M.Neagoe, , R. Săulescu, M. Vătăşescu. Conceptual Synthesis of Speed Increasers for Renewable Energy Systems.	
				[CP]=[20%]	8.0000
		Carti publicate in edituri internationale de prestigiu			<b>4.5000</b>
				Neagoe, M., Diaconescu,D., Jaliu, C., Săulescu, R. A Conceptual Design Application Based on a new Generalized Algorithm, Chapter 63 in DAAAM International Scientific Book 2009, pp. 653-664, B. Katalinic (Ed.), Published by DAAAM International, ISBN 978-3-901509-69-8, ISSN 1726-9687, Vienna, Austria, DOI: 10.2507/daaam.scibook.2009.63.	
				[CP]=[1/4];[NP]=[12]	4.5000
		Contracte obtinute/derulate prin competitii nationale			<b>38.0952</b>
				Sisteme mecatronice inovative destinate microhidrocentralelor pentru exploatarea eficientă a potenţialului hidrologic din zonele izolate	
				[VRON]=[8000]	19.0476
				CRESTEREA EFICIENTEI CONVERSIEI ENERGIEI SOLARE IN PLATFORME FOTOVOLTAICE ORIENTABILE PLATSOL-PV	
				[VRON]=[8000]	19.0476

**Semnatura:**