

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
NU					123.55
	A				12.5000
		Articole (lucrari) publicate in volumele conferintelor internationale indexate ISI			12.5000
				Jaliu, C., Săulescu, R., Diaconescu, D., Neagoe, M., Conceptual design of a chain speed increaser for small hydropower stations.	
				[CP]=[25%]	12.5000
DA					123.55
	A				111.0452
		Articole (lucrari) publicate in volumele conferintelor internationale indexate ISI			10.0000
				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			22.5000
				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			4.9500
				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			15.0000
				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			16.0000
				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 Increaseers for Renewable Energy Systems.	
				[CP]=[20%]	8.0000
		Carti publicate in edituri internationale de prestigiu			4.5000
				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			38.0952
				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: