Lista Publicații **ROXANA-MARIANA BEIU**

Web of Science ResearcherID: **H-4034-2016**

Publicații	**2**	cărți		
	12	articole de jurnal	3 ISI (IF = 1.637, IF = 3.307)	9 BDI
	25	conferințe	16 ISI	9 BDI
Prezentări	**4**			
Alte Conferințe	**13**			
Citări	**45**			
Cursuri	**1**	**WSU**:	ME220	Mechanics of Materials
	6	**UAV**:	EIM	Elemente de Inginerie Mecanica
			APTB	Automatizarea Proceselor Tehnologice si Biotehnologice
			APIA	Automatizarea Proceselor din Industria Alimentară
			MF	Mecanica Fluidelor
			IA	Informatica Aplicata
			GAC	Grafica Asistata de Calculator

WSU – Washington Unversity, Pullman, WA, USA

UAV – Universitatea “Aurel Vlaicu” din Arad, Arad, Romania

Observație Pandelescu este numele de fată.

Teza de Doctorat

R.M. Beiu, *Contribuţii teoretice şi experimentale privind realizarea unei noi clase de senzori pentru evaluarea deformaţiilor mecanice*, Universitatea „Politehnica" Bucuresti, Noiembrie 2007.

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Ed. UAV Arad, ISBN, 978-973-752-816-2, June 2019

12 Articole în jurnale (6 ISI și 6 BDI)

J1 R.M. Pandelescu
Fiber Optics Communication Systems
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J2 A.J. Foust, R.M. Beiu, D.M. Rector
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