

FIŞA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE NAŢIONALE
Comisia CNATDCU: MATEMATICĂ
Postul: CONFERENŢIAR UNIVERSITAR

Ordinul ministrului educaţiei, cercetării, tineretului şi sportului nr. 6.560/2012 publicat în Monitorul Oficial al României nr. 890 bis din data de 27.12.2012

Candidat: Stan Ion Gabriel
Funcţia actuală: Lector

Data naşterii: 29.09.1975
Instituţia: Universitatea Transilvania din Braşov

Criteriile 1 şi 2: $I \geq 2.5$ şi $I_{recent} \geq 1.5$

(Articole ştiinţifice publicate în reviste cotate ISI cu factor de impact mai mare sau egal cu 0.5)

Nr. crt.	Articol, referinţa bibliografică	Publicat în ultimii 7 ani	f_i	n_i	f_i/n_i
1	M. MARIN, G. STAN, <i>Weak solutions in elasticity of dipolar bodies with stretch</i> , Carpathian J. Math. Vol. 29 (1) 2013, 33-40	X	0,610	2	0,305
2	M. MARIN, G. STAN, <i>Some basic results in nonlinear theory of dipolar porous materials</i> , J. Porous Media, 16 (11) 2013, 1035-1042	X	1.035	2	0,5175
3	M. MARIN, G. STAN, <i>Finite energy solutions in thermoelasticity of porous materials</i> , J. Vibration and Control, 20 (11) 2014, 1656-1662	X	1,643	2	0,8215
4	R. PĂLTĂNEA, G. STAN, <i>Voronovskaja theorem for simultaneous approximation by Bernstein operators on a simplex</i> , Mediterr. J. Math., vol 12 (3), 2015, 889-900	X	0,599	2	0,2995
5	G. STAN, <i>Bernstein-Kantorovich operators on multidimensional cube</i> , Filomat vol 30 (5), 2016, 1219-1232, (ISSN 0354-5180, FI 2016: 0,603 şi SRI: 0,319)	X	0,603	1	0,603
TOTAL					$I=2,5465$
					$I_{recent}=2,5465$

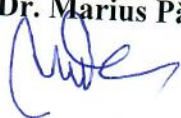
Criteriul 3: $C \geq 6$

(Citări provenind din articole științifice publicate în reviste cotate ISI cu factor de impact mai mare sau egal cu 0.5)

Nr. crt.	Articolul citat	Revista și articolul în care a fost citat	f_i
1	M. MARIN, G. STAN, <i>Weak solutions in elasticity of dipolar bodies with stretch</i> , Carpathian J. Math. Vol. 29 (1) 2013, 33-40	SM Abo-Dahab, AM Abd-Alla, M. Marin, <i>SV-waves incidence at interface between solid-liquid media under magnetic field, initial stress and two thermal relaxation times</i> , Journal of Vibration and Control, November 27, 20141077546314553607	1,643
		Nyurgun Lazarev, <i>Existence of an optimal size of a delaminated rigid inclusion embedded in the Kirchhoff-Love plate</i> , Boundary Value Problems, (2015) 2015: 180, DOI: 10.1186/s13661-015-0437-y	0,642
		M.Marin, S. Vlase, M. Paun, <i>Considerations on duple porosity structure for micropolar bodies</i> , AIP Advances 5, 037113 (2015)	1,444
		V. Tahouneh, M.H. Naei, <i>Free vibration and vibrational displacements analysis of thick elastically supported laminated curved panels with power-law distribution functionally graded layers and finite length via 2D GDQ method</i> , Journal of Sandwich Structures and Materials, May 2016 18: 263-293	2.852
		L. Grecu, <i>An improved numerical solution of the singular boundary integral equation of the compressible fluid flow around obstacles using modified shape functions</i> , Boundary Value Problems, (2015) 2015: 35, DOI: 10.1186/s13661-015-0294-8	0,642
		M. Marin, R.P. Agarwal, O.A. Florea, <i>A nonlinear equation for fluids in multiconnected domain</i> , Boundary Value Problems, (2015) 2015: 198, DOI: 10.1186/s13661-015-0461-y	0,642
		M. Marin, S.R. Mahmoud, <i>On Cesaro means of energy in micropolar thermoelastic difory</i> , J. Mech. Mater. Struct., Vol. 10 (2015), No. 4, 497-518	0,549
		M.Marin, <i>An approach of a head-flux dependent theory for micropolar porous media</i> , Meccanica, (2016), 51 (5), 1127-1133	1,828
		M. Marin O.A. Florea, S.R. Mahmoud, <i>A Result regarding the Seismic Dislocations</i>	0,644

		in Microstretch Thermoelastic Bodies, Math. Probl. Eng., Volume 2015 (2015), Article ID 850261, 8 pages,	
2	MARIN, G. STAN, <i>Finite energy solutions in thermoelasticity of porous materials</i> , J. Vibration and Control, 20 (11) 2014, 1656-1662	J. Singh, <i>Transmission of a transverse wave across a generalized porous there elastic solid interface</i> , Journal of Vibration and Control, July 2016; vol. 22 (12): pp. 2938-2945	1,643
TOTAL			C=10

Director de departament,
Conf. Dr. Marius Păun



Candidat,
Lect. Dr. Ion Gabriel Stan

