

## LISTA DE LUCRĂRI

### LUCRARI ISI

1. **Zahua (Avram) Cătălina**, Acatrinei Dragoș, Carmen Gentimir, Boișteanu Otilia, Răducanu Cristina Oana, Chelaru Liliana, Decebal Vasincu, Bogza Geanina, Marcel Costuleanu. Biochemical Effects of Some Endoplasmic Reticulum Stressors and pre-B Lymphocytes Apoptosis. REV. CHIM. (Bucharest), 66, No. 12,2015, pg. 2040- 2043. ISI, IF=0,9 5 6/ 2015
2. Teodora Virginia Barnea, Anca Sava, Carmen Gentimir, Ancuța Goriuc, Otilia Boișteanu, Liliana Chelaru, Roxana Irina Iancu, **Cătălina Anda Avram**, Dragoș Daniel Acatrinei, Elena Geanina Bogza, Oana Cristina Răducanu, Daniel Petru Cioloca, Decebal Vasincu, Marcel Costuleanu. Genetic polymorphisms of TNFA and IL-1A and generalized aggressive periodontitis. Rom J Morphol Embryol . 2015;56(2):459-64. ISI, IF=0,811/2016
3. Carmen Gentimir (Amititeloai), Dragos Acatrinei, **Catalina Zaharia (Avram)**, Otilia Boisteanu, Cristina Oana Raducanu, Liliana Chelaru, Decebal Vasincu, Geanina Bogza, Marcel Costuleanu. Biochemical Effects of Polyamines and Pre-B Lymphocytes Apoptosis. REV.CHIM.(Bucharest),67,No.2,2016, pg. 353-356. ISI, IF=0,956/2016
4. D. Acatrinei, C. Gentimir, **C. Zaharia**, C.O. Raducanu, G. Bogza, Liliana Chelaru, Decebal Vasincu, O. Boisteanu, M. Costuleanu. Relationships of NR4A1 agonists biochemical effects with Pre-B lymphocytes apoptosis. REV.CHIM.(Bucharest), 67, No.2,2016, pg. 57-60. ISI, IF=0,956/2016
5. Diana Tatarciuc, Carmen Gentimir, **Zahana (Avram) Catalina Anda**, Andreea Costin, Liliana Chelaru, Ionut Cazan, Gabriela Stoleriu, Marcel Costuleanu. Biochemical Interactions Between Angiotensin II and Apelin in Isolated Vascular Smooth Muscle Cells. REV. CHIM. (Bucharest), 68, No. 10, 2017 , pg. 2431-2435. ISI, IF=1,412/2017

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1. Acatrinei Dragoș, **Zaharia (Avram) Catalina Anda**, Carmen Gentimir, Chelaru Liliana, Zonda Gabriela, Jipu Raluca, Marcel Costuleanu. NR4A 1-Activated receptors associated with Ca<sup>2+</sup> cytosolic increase is not inducing augmented apoptosis in PROB cells. Medical-Surgical Journal - Revista Medico – Chirurgică, 119, 3, 802-808, 2015. BDI
2. Catalina (Avram) Zaharia, Carmen (Amititeloai) Gentimir, Raluca Jipu, M. Costuleanu Calcium overload Pre-B Lymphocytes Apoptosis. Rev. Română de Anatomie Funcțională și clinică, macro- și microscopică de Antropologie. Nr. 1. 2017, in press. BDI

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By: Zaharia, C (Zaharia (Avram), Catalina)<sup>1,2,1</sup>; Acatrinei, D (Acatrinei, Dragos)<sup>1,2,1</sup>; Gentimir, C (Gentimir (Amititeloai), Carmen)<sup>1,2,1</sup>; Boisteanu, O (Boisteanu, Otilia)<sup>1,2,1</sup>; Raducanu, CO (Raducanu, Cristina Oana)<sup>1,2,1</sup>; Chelaru, L (Chelaru, Liliana)<sup>1,2,1</sup>; Vasincu, D (Vasincu, Decebal)<sup>1,2,1</sup>; Bogza, G (Bogza, Geanina)<sup>1,2,1</sup>; Costuleanu, M (Costuleanu, Marcel)<sup>1,2,1</sup>

REVISTA DE CHIMIE

Volume: 66

Issue 12

Pages: 2040-2043

Published: DEC 2015

ISI Thompson: IF=0,956 (2015-2016)

2. Biochemical Effects of Polyamines and Pre-B Lymphocytes Apoptosis

By: Gentimir, C (Gentimir (Amititeloai), Carmen)<sup>1,1,1</sup>; Acatrinei, D (Acatrinei, Dragos)<sup>1,1,1</sup>; Zaharia, C (Zaharia (Avram), Catalina)<sup>1,2,1</sup>; Boisteanu, O (Boisteanu, Otilia)<sup>1,1,1</sup>; Raducanu, CO (Raducanu, Cristina Oana)<sup>1,1,1</sup>; Chelaru, L (Chelaru, Liliana)<sup>1,2,1</sup>; Vasincu, D (Vasincu, Decebal)<sup>1,1,1</sup>; Bogza, G (Bogza, Geanina)<sup>1,1,1</sup>; Costuleanu, M (Costuleanu, Marcel)<sup>1,1,1</sup>

REVISTA DE CHIMIE

Volume: 67

Issue: 2

Pages: 353-356

Published: FEB 2016

ISI Thompson: IF=0,956 (2015-2016)

3. Relationships of NR4A1 Agonists Biochemical Effects with Pre-B Lymphocytes Apoptosis

Issue: 2

Pages: 459-464

Published: 2015

ISI Thompson: IF=0.811 (2015-2016)

6. *Cătălina (Avram) Zaharia, Carmen (Aminteloaie) Genuțiu, Raluca Jipă, M. Costuleanu:*

Calcium overload and pre-B Lymphocytes Apoptosis

Revista Română de Anatomie funcțională și clinică, macro- și microscopică și de Antropologie,

Nr.1, 2017, in press

BDI

7. *D. Acarinel, Cătălina (Avram) Zaharia, Carmen (Aminteloaie) Genuțiu, Liliana Chelaru, Gabriela Zonda, Raluca Jipă, M. Costuleanu:*

**NR4A1-activated receptors associated with Ca<sup>2+</sup> cytosolic increase is not inducing augmented apoptosis in PRO-B cells [Page: 802-808]**

Rev. Med. Chir. Soc. Med. Iasi, 119,3, 2015

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