

NUME CANDIDAT: Sef lucrari Dr. GRIGORE Raluca

**FIȘA DE VERIFICARE PRIVIND CONFERIREA TITLULUI DE CONFERENȚIAR UNIVERSITAR
ÎN CADRUL FACULTĂȚII DE MEDICINĂ ȘI FACULTĂȚII DE FARMACIE**

PARCURSUL PROFESIONAL						
		DA	NU	Punctaj		
				Maxim	Autoevaluare	Comisie
Studii de Masterat				3	3	
Poziția profesională actuală	Asistent universitar			2		
	Șef de lucrări	3		3	3	
	Din afara învățământului					
Total punctaj					6	

Pentru poziția profesională actuală se trece ultima poziție.

ACTIVITATEA DIDACTICĂ ȘI PROFESIONALĂ

Cărți și capitole în cărți de specialitate:

Cărți și capitole în cărți de specialitate	DA/Nr.	NU	Punctaj		
			Alocat	Autoevaluare	Comisie
Tratat în edituri internaționale – coordonator (sub redacția)			24 x Nr	0	
Capitol în tratat în edituri internaționale – autor unic			6 x Nr	0	
Capitol în tratat în edituri internaționale – coautor	2		(6/nr.coautori) x Nr	2,16	
Monografie/alte cărți în edituri internaționale – autor unic			18 x Nr	0	
Monografie/alte cărți în edituri internaționale – coautor	1		(18/nr.coautori) x Nr	6	
Tratat în edituri naționale – coordonator (sub redacția)			12 x Nr	0	
Capitol în tratat în edituri naționale – autor unic			3 x Nr	0	
Capitol în tratat în edituri naționale – coautor	14		(3/nr. coautori) x Nr	17,76	
Monografie/alte cărți în edituri naționale – autor unic sau prim-autor	1		6 x Nr	6	
Monografie/alte cărți în edituri naționale – coautor	3		(6/nr.coautori) x Nr	2,558	
Total punctaj				34.478	

ACTIVITATEA DE CERCETARE

A. Articole in extenso publicate în reviste cotate ISI Thomson Reuters în revistele și volumele unor manifestări științifice indexate în alte BDI, sau în reviste din țară recunoscute de către CNCSIS (cel puțin categoria B):

Articole in extenso	DA/Nr.	NU	Punctaj		
			Alocat	Autoevaluare	Comisie
ISI Thomson Reuters (cu factor de impact)	19		4 x 19	76	
ISI Thomson Reuters (fără factor de impact)	12		3 x 12	36	
Baze de date internaționale (BDI)	30		2 x 30	60	
CNCSIS (cel puțin categoria B)	61		1 x 61	61	
Total punctaj				237	

Standard minimal necesar:

- 6 articole publicate in extenso în reviste cotate ISI Thomson Reuters în calitate de autor principal;
- 3 articole publicate in extenso în reviste cotate ISI Thomson Reuters în calitate de coautor;
- Factor cumulat de impact autor principal (FCIAP) = 6

RAPORTARE FACTOR CUMULAT DE IMPACT - Factor cumulat de impact autor principal (FCIAP) = **9.914**

B. Studii publicate în rezumat în reviste cotate ISI Thomson Reuters sau în reviste și volumele unor manifestări științifice cu ISBN/ISSN:

Studii publicate în forma de rezumat	DA/Nr.	NU	Punctaj		
			Alocat	Autoevaluare	Comisie
ISI Thomson Reuters (cu factor de impact)	27		0,25 x 27	6,75	
ISI Thomson Reuters (fără factor de impact)	3		0,20 x 3	0,60	
Reviste/volumele unor manifestări științifice cu ISBN/ISSN	91		0,10 x 91	9,1	
Total punctaj				16,45	

C. Index Hirsch 4: **Raportare index Hirsch 8**

http://apps.webofknowledge.com/CitationReport.do?product=WOS&search_mode=CitationReport&SID=F4h31EkZnbF1jpUxdvo&page=1&cr_pqid=14&viewType=summary&colName=WOS

D. Granturi/ proiecte câștigate prin competiție:

	DA/Nr.	NU	Punctaj		
			Alocat	Autoevaluare	Comisie
Grant/proiect internațional – director/responsabil			8 x 0	0	
Grant/proiect internațional – membru în echipa de cercetare			4 x 0	0	
Grant/proiect național – director/responsabil	1		4 x 1	4	
Grant/proiect național – membru în echipa de cercetare	10		2 x 10	20	
Studii clinice internaționale – investigator principal	1		3 x 1	3	
Studii clinice internaționale - membru în echipa de cercetare	7		1 x 7	7	
Studii clinice naționale – investigator principal			1 x 0	0	
Studii clinice naționale – membru în echipa de cercetare			0,5 x 0	0	
Proiecte educaționale și de formare continuă - director	4		1,5 x 4	6	
Proiecte educaționale și de formare continuă responsabil			1 x 0	0	
Proiecte educaționale și de formare continuă – membru	12		0,5 x 12	6	
Total punctaj				46	

RECUNOAȘTERE ȘI IMPACTUL ACTIVITĂȚII

	DA/Nr	NU	Punctaj			
			Alocat pe item	Autoevaluare	Comisie	
Citări în reviste ISI și BDI	166		0,05 x 166	8,30		
Membru în conducerea unor structuri profesional științifice internaționale			1-4 x 0	0		
Membru în conducerea unor structuri profesional științifice naționale	2		1-2 x 2	4		
Membru în colective editoriale (de redacție)	4		1-3 x 4	12		
Recenzor (reviewer) pentru reviste CNCSIS (cel puțin categoria B) sau reviste cotate ISI/BDI	1		1-2 x 1	2		
Premii/distincții internaționale			1-4 x 0	0		
Premii/distincții naționale	6		1-2 x 6	12		
Prezentări invitate în plenul unor manifestări științifice internaționale	36		1-2 x 36	72		
Prezentări invitate în plenul unor manifestări științifice naționale	51		0,25-0,5 x 51	25,5		
Membru în comitet de organizare manifestări științifice internaționale	5		0,10-0,5x5	2,5		
Membru în comitet de organizare manifestări științifice naționale	7		0,10-0,25 x 7	1,75		
Membru în comisii de doctorat (exclusiv președinte)			0,10 x 0	0		
Profesor invitat (exclusiv ERASMUS)			1-4 x 0	0		
Participare efectivă la manifestări științifice	90		0,05 x 90	4,5		

Experiență de management în cercetare și/sau învățământ		1		1-5 puncte (la aprecerea comisiei)	5		
Participarea efectivă în cadrul concursurilor de admitere/an	Comisii de supraveghere	1		1 x 1	1		
	Comisii tehnice			2 x 0	0		
	Comisii generatoare de subiecte/contestații			3 x 0	0		
	Comisie centrală			4 x 0	0		
Participarea efectivă în cadrul concursurilor de rezidențiat/an	Comisii de supraveghere	1		1 x 1	1		
	Comisii tehnice			2 x 0	0		
	Comisii generatoare de subiecte/contestații			3 x 0	0		
	Comisie locală			4 x 0	0		
Membru în comisii de specialist		8		1-3 x 8	24		
Membru în comisii de primariat				1-3 x 0	0		
Total punctaj					175.55		

Numarul de puncte se acordă în funcție de importanță.

Brevete de invenție:

Brevete		Punctaj		
		Alocat pe item	Autoevaluare	Comisie
DA/Nr	NU			
		1-5 x 1	5	
Nr. total puncte			5	

Numarul de puncte se alocă între 1 și 5 în funcție de importanța brevetului.

TOTAL PUNCTAJ: 520.478



NUME CANDIDAT: Sef lucrari GRIGORE Raluca

ANEXĂ LA FISA DE VERIFICARE – TOATE ARTICOLELE DETALIIAT

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ÎN CADRUL FACULTĂȚII DE MEDICINĂ ȘI FACULTĂȚII DE FARMACIE**

PARCURSUL PROFESIONAL					
		DA	NU	Punctaj	
				Maxim	Autoevaluare
Studii de Masterat				3	3
Poziția profesională actuală	Asistent universitar			2	-
	Șef de lucrări			3	3
	Din afara învățământului				
Total punctaj					6

Pentru poziția profesională actuală se trece ultima poziție.

ACTIVITATEA DIDACTICĂ ȘI PROFESIONALĂ

Cărți și capitole în cărți de specialitate:

I. Tratat în edituri internaționale – coordonator (sub redacția) 24 x Nr = 0

II. Capitol în tratat în edituri internaționale – autor unic 6 x Nr = 0

III. Capitol în tratat în edituri internaționale – coautor (6/nr.coautori) x Nr = 1,5+0,66=2,16

1. Serban V. G. Bertesteanu, Alexandru Nicolaescu, Bogdan Popescu and **Raluca Grigore**, *Prosthetic Reconstruction of the Upper Digestive Tract*, Chapter 2 in *Gastrointestinal Surgery - New Technical Proposals*, IntechOpen, Published: September 5th 2018, DOI: 10.5772/intechopen.69797, ISBN: 978-1-78923-605-7, Print ISBN: 978-1-78923-604-0, <https://www.intechopen.com/books/gastrointestinal-surgery-new-technical-proposals>
2. Carmen Mariana Chifiriuc, Anton Fica, Alexandru Mihai Grumezescu, Lia-Mara Ditu, Marcela Popa, Carmen Iordache, Alina Maria Holban, Serban Vifor Gabriel Bertesteanu, **Raluca Grigore** and Veronica Lazar, *Soft tissue engineering and microbial infections: challenges and perspectives*, Chapter in *Nanobiomaterials in Soft Tissue Engineering Applications of Nanobiomaterials*, 5, 1-29, Elsevier, 2016, ISBN: 978-0-323-42865-1(6/10x1=0,6)

IV. Monografie/alte cărți în edituri internaționale – autor unic 18 x Nr= 0

V. Monografie/alte cărți în edituri internaționale – coautor (18/nr.coautori) x Nr= 18/3x1=6

1. **Raluca Grigore**, Șerban Vifor Gabriel Bertesteanu, Cristian Radu Popescu, Limfoproliferari cervicale maligne de cauza hematologica-intersectii si limite, *Centrul Editorial Poligrafic Medicina, Chisinau 2015* –prim autor ISBN 978-9975-82-000-4

VI. Tratat în edituri naționale – coordonator (sub redacția) 12 x Nr=0

VI. Capitol în tratat în edituri naționale – autor unic

3 x Nr= 0

VII. Capitol în tratat în edituri naționale – coautor

(3/nr. coautori) x Nr = $\frac{3}{2}x1+\frac{3}{2}x1+\frac{3}{3}x1+\frac{3}{4}x1+\frac{3}{2}x1+\frac{3}{2}x1$

=17,75

1. Tratatul chirurgical al cancerului de amigdală palatină, sub redacția Prof. Dr. C. R. Popescu, Editura Conphys, Rm. Vâlcea, 2002 – coautor ($\frac{3}{2}x1+\frac{3}{2}x1+\frac{3}{3}x1=3,5$)
2. Cancerul de jonctiune faringoesofagiană-reconstrucția protetică, Editura Universitară Carol Davila, 2012, coautor ISBN 978-973-708-616-7 ($\frac{3}{4}x1+\frac{3}{2}x1+\frac{3}{2}x1=3,75$)
3. Chirurgia cervico-facială, Cancerul de Laringe, vol.1, Editura Universitară Carol Davila-București, 2015 – coautor ISBN 978-973-708-847-5 ($\frac{3}{3}x1+\frac{3}{2}x1+\frac{3}{2}x1+\frac{3}{2}x1+\frac{3}{3}x1=6$)
4. Caiete de tehnici chirurgicale, Editura Medicală, 2011 –coautor ISBN 978-973-39-0714-5 ($\frac{3}{2}x1=1,5$)
5. Cazuri clinice ORL în imagini- Editura Printech, București 2015- co-autor ($\frac{3}{2}x1+\frac{3}{2}x1=3$)

VIII. Monografie/alte cărți în edituri naționale – autor unic sau prim-autor

6 x Nr = 6X1=6

1. Rhyno-Otology for students –Lector notes, Editura Printech, București 2015- prim autor ISBN 978-606-23-0413-3 ($6x1=6$)

IX. Monografie/alte cărți în edituri naționale – coautor

(6/nr.coautori) x Nr= $\frac{6}{17}x1+\frac{6}{29}x1+\frac{6}{3}x1=2,558$

1. Otorinolaringologie-manual universitar, Editura Universitară Carol Davila, 2010 – coautor ISBN 978-973-708-429-3 ($\frac{6}{17}x1=0,352$)
2. Cazuri clinice comentate II, sub redacția Prof. Dr. C. R. Popescu, Editura Conphys, Rm. Vâlcea, 2006 – coautor ISBN 973-98254-9-4 ($\frac{6}{29}x1=0,206$)
3. Pharyngo-Laryngology for students -Lecture notes, Editura Printech, București 2015- coautor ISBN 978-606-23-0414-0 ($\frac{6}{3}x1=2$)

Total punctaj=34.468

ACTIVITATEA DE CERCETARE

A. Articole in extenso publicate în reviste cotate ISI Thomson Reuters în revistele și volumele unor manifestări științifice indexate în alte BDI, sau în reviste din țară recunoscute de către CNCSIS (cel puțin categoria B):

I. ISI Thomson Reuters (cu factor de impact) $4 \times \text{Nr} = 4 \times 19 = 76$

1. Porumbel, Iuliana; Chelariu, Mihaela; Gheorghe, Irina; Curutiu, Carmen; Popa, Marcela; Delcaru, Cristina; Grosu, Mirela; **Grigore, Raluca**; Bertesteanu, Serban; Lazar, Veronica; Dimov, Tatiana Vassu, Genotypic characterization of virulence and resistance markers in ESBL positive Escherichia coli strains isolated from ambulatory urinary tract infections, *Romanian Biotechnological Letters*, **23**(3), 13572-13580, 2018. **I.F.=0.321**
2. Telcian, A.; Hussien, Mohammed Dyia; Chifiriuc, M. C.; Bleotu, C.; Holban, A. M.; Curutiu, C.; Grosu, E.; Fica, A.; Mihaescu, G.; **Grigore, R.**; Ditu, L. M., Assessment of the anti-biofilm activity and biocompatibility of novel PE and PVC polymers, *Romanian Biotechnological Letters*, **22**(5), 12997-13004, 2017. **I.F.=0.321**
3. Nicoleta, Merezeanu; Gheorghe, Irina; Popa, Marcela; Lazar, Veronica; Banu, Otilia; Bolocan, Alexandra; **Grigore, Raluca**; Bertesteanu, Serban Vifor; Octav, Pantea, Phenotypic and Genotypic Investigation of Resistance and Virulence Features of Methicillin Resistant Staphylococcus Aureus Strains Isolated from Hospitalized Patients, *Romanian Biotechnological Letters*, **21**(3), 11591-11598, 2016. **I.F.=0.396**
4. Bleotu, Coralia; Chifiriuc, Mariana Carmen; Lazar, Veronica; Dragusel, Roxana; Matei, Lilia; Aldea, Ioana Madalina; Dragu, Laura Denisa; Ionescu, Bogdan; Diaconu, Carmen Crisiina; Cernescu, Costin; Mogoanta, Carmen Aurelia; Popescu, Cristian Radu; Popescu, Bogdan; **Grigore, Raluca**; Bertesteanu, Serban Vifor Gabriel, Influence of Staphylococcus aureus attachment to the herpes simplex virus infected cells, *Romanian Journal of Morphology and Embryology*, **56**(2), 433-437, 2015. **I.F.=0.811**
5. Antipa, Cristiana; Popa, Marcela; Marutescu, Luminita; Bleotu, Coralia; Veronica, Lazar; Bertesteanu, Serban; **Grigore, Raluca**; Bezirtzoglou, Eugenia; Ruta, Simona Maria, Virulence Profiles of Bacterial Strains Isolated From Periodontal Lesions, *Romanian Biotechnological Letters*, **20**(4), 10662-10669, 2015. **I.F.=0.381**
6. Stoica, Petruta; Chifiriuc, Mariana Carmen; Rapa, Maria; Bleotu, Coralia; Lungu, Liliana; Vlad, Grigore; **Grigore, Raluca**; Bertesteanu, Serban; Stavropoulou, Elisavet; Lazar, Veronica, Fabrication, characterization and bioevaluation of novel antimicrobial composites based on polycaprolactone, chitosan and essential oils, *Romanian Biotechnological Letters*, **20**(3), 10521-10535, 2015. **I.F.=0.381**

7. Ionescu, Bogdan; Ionescu, Diana; Gheorghe, Irina; Curutiu, Carmen; Banu, Otilia; Bleotu, Coralia; Mihaescu, Grigore; Lazar, Veronica; **Grigore, Raluca**; Bezirtzoglou, Eugenia; Bertesteanu, Serban, Virulence patterns of Staphylococcus aureus hospital strains isolated in Bucharest, Romania, *Romanian Biotechnological Letters*, **20**(3), 10536-10546, 2015. **I.F.=0.381**
8. Pop, Corina Silvia; Hussien, Mohamed. D.; Popa, Marcela; Mares, Alina; Grumezescu, Alexandru Mihai; **Grigore, Raluca**; Lazar, Veronica; Chifiriuc, Mariana Carmen; Sakizlian, Monika; Bezirtzoglou, Eugenia; Bertesteanu, Serban, Metallic-Based Micro and Nanostructures with Antimicrobial Activity, *Current Topics in Medicinal Chemistry*, **15**(16), 1577-1582, 2015. **I.F.=2.900**
9. Popa, Marcela; Hussien, Mohamed. D.; Cirstea, Alexandra; **Grigore, Raluca**; Lazar, Veronica; Bezirtzoglou, Eugenia; Chifiriuc, Mariana Carmen; Sakizlian, Monica; Stavropoulou, Elisavet; Bertesteanu, Serban, Insights on Metal Based Dental Implants and their Interaction with the Surrounding Tissues, *Current Topics in Medicinal Chemistry*, **15**(16), 1614-1621, 2015. **I.F.=2.900**
10. Chifiriuc, Mariana Carmen; Grumezescu, Alexandru Mihai; Lazar, Veronica; Bolocan, Alexandra; Triaridis, Stefanos; **Grigore, Raluca**; Bertesteanu, Șerban, Contribution of Antimicrobial Peptides to the Development of New and Efficient Antimicrobial Strategies, *Current Proteomics*, **11**(2), 98-107, 2014. **I.F.=0.635**
11. Bleotu, Coralia; Chifiriuc, Mariana Carmen; Pircalabioru, Gratiela; Bertesteanu, Serban Vifor Gabriel; **Grigore, Raluca**; Ruta, Simona Maria; Banu, Otilia; Lazar, Veronica, Significance of serum antibodies against HSP 60 and HSP 70 for the diagnostic of infectious diseases, *Virulence*, **5**(8), 828-831, DOI: 10.4161/21505594.2014.973800, 2014. **I.F.=4.216**
12. Mirea, D.; **Grigore, R.**; Safta, D.; Mirea, L.; Popescu, C. R.; Popescu, B.; Bertesteanu, S. V. G., Elective Neck Dissection in patients with stage T1-T2N0 carcinoma of the anterior tongue, *Hippokratia*, **18**(2), 120-124, 2014. **I.F.=0.365**
13. Bertesteanu, Serban; Triaridis, Stefanos; Stankovic, Milan; Lazar, Veronica; Chifiriuc, Mariana Carmen; Vlad, Mihaela; **Grigore, Raluca**, Polymicrobial wound infections: Pathophysiology and current therapeutic approaches, *International Journal of Pharmaceutics*, **463**(2), 119-126, DOI: 10.1016/j.jpharm.2013.12.012, 2014. **I.F.=3.650**
14. Bertesteanu, Serban; Chifiriuc, Mariana Carmen; Grumezescu, Alexandru Mihai; Printza, Atanasia G.; Marie-Paule, Thill; Grumezescu, Valentina; Mihaela, Vlad; Lazar, Veronica; **Grigore, Raluca**, Biomedical Applications of Synthetic, Biodegradable Polymers for the Development of Anti-Infective Strategies, *Current Medicinal Chemistry*, **21**(29), 3383-3390, DOI: 10.2174/0929867321666140304104328, 2014. **I.F.=3.853**
15. Curutiu, Carmen; Chifiriuc, Mariana Carmen; Iordache, Florin; Bleotu, Coralia; Lazar, Veronica; Mogoanta, Carmen Aurelia; Popescu, Cristian Radu; **Grigore, Raluca**; Bertesteanu, Serban Vifor Gabriel, Fluorescence analysis of apoptosis induced by Pseudomonas aeruginosa in endothelial cells, *Romanian Journal of Morphology and Embryology*, **55**(2), 313-317, 2014. **I.F.=0.659**

16. Bleotu, Coralia; Chifiriuc, Mariana Carmen; **Grigore, Raluca**; Grancea, Camelia; Popescu, Cristian R.; Anton, Gabriela; Cernescu, Costin, Investigation of Th1/Th2 cytokine profiles in patients with laryngo-pharyngeal, HPV-positive cancers, *European Archives of Oto-Rhino-Laryngology*, **270**(2), 711-718, DOI: 10.1007/s00405-012-2067-7, 2013.

I.F.=1.608

17. Popescu, B.; Popescu, C. R.; **Grigore, Raluca**; Mogoanta, Carmen Aurelia; Ionita, Elena; Moculescu, C.; Bertesteanu, S. V. G., Morphology and morphopathology of hypopharyngo-esophageal cancer, *Romanian Journal of Morphology and Embryology*, **53**(2), 243-248, 2012.

I.F.=0.620

18. Bertesteanu, S.V.G.; Popescu, C.R.; **Grigore, R.**; Popescu, B., Pharyngoesophageal junction neoplasia - therapeutic management, *Chirurgia*, **107**(1), 33-38, 2012.

I.F.=0.777

19. **Grigore, Raluca**; Bertesteanu, S. V. G.; Mogoanta, Carmen Aurelia, Immunologic and cytogenetic markers expressed in non-Hodgkin lymphoma of head and neck, *Romanian Journal of Morphology and Embryology*, **53**(1), 99-104, 2012.

I.F.=0.620

II. ISI Thomson Reuters (fără factor de impact) 3 x Nr = 3 x 12 = 36

1. Merezeanu, Nicoleta; Gheorghe, Irina; Popa, Marcela; Chifiriuc, Mariana Carmen; Lazar, Veronica; Pantea, Octav; Banu, Otilia; Bolocan, Alexandra; **Grigore, Raluca**; Bertesteanu, Serban Vifor, Virulence and resistance features of *Pseudomonas aeruginosa* strains isolated from patients with cardiovascular diseases, *Biointerface Research in Applied Chemistry*, **6**(2), 1117-1121, 2016.

I.F.=0

2. Bertesteanu, Serban; Popescu, Cristian; Bogdan, Popescu; Nitu, Liliana; Pascu, Paula; Antonie, Catrinel; Nicolaescu, Alexandru; Paun, Oana; Coman, Cristina; Munteanu, Gloria; Mitran, Denisa; Halcu, Georgian; **Grigore, Raluca**, Head and Neck Tuberculosis, *National ENT, Head and Neck Surgery Conference*, 30-34, 2017. Conference: National ENT, Head and Neck Surgery Conference Location: Sibiu, ROMANIA Date: MAY 17-20, 2017

I.F.=0

3. **Grigore, Raluca**; Bratu, Magdalena; Antonie, Catrinel; Pascu, Paula; Nicolaescu, Alexandru; Popescu, Bogdan; Paun, Oana; Coman, Cristina; Munteanu, Gloria; Popa, Teodora; Mitran, Denisa; Bertesteanu, Serban, Low Grade Myofibroblastic Sarcoma of the Larynx - Case Report, *National ENT, Head and Neck Surgery Conference*, 88-90, 2017. Conference: National ENT, Head and Neck Surgery Conference Location: Sibiu, ROMANIA Date: MAY 17-20, 2017

I.F.=0

4. Nicolaescu, Alexandru; **Grigore, Raluca**; Bertesteanu, Serban; Zainea, Viorel, Functional Rehabilitation after Total Laryngectomy - Practical Considerations – Review, *National ENT, Head and Neck Surgery Conference*, 202-205, 2017. Conference: National ENT, Head and Neck Surgery Conference Location: Sibiu, ROMANIA Date: MAY 17-20, 2017

I.F.=0

5. Popescu, Bogdan; **Grigore, Raluca**; Bertesteanu, Serban Vifor Gabriel; Paun, Alexandra Oana; Popescu, Cristian Radu, Gender Related Risk Factors in Larynx Cancer, *National ENT, Head and Neck Surgery Conference*, 262-264, 2017. Conference: National ENT, Head and Neck Surgery Conference Location: Sibiu, ROMANIA Date: MAY 17-20, 2017 **I.F.=0**
6. Munteanu, Gloria Simona; Bertesteanu, Serban Vifor Gabriel; Popescu, Bogdan; **Grigore, Raluca**; Paun, Alexandra Oana; Popescu, Cristian Radu, Multiple Malignancies of Head and Neck - Case Reports, *National ENT, Head and Neck Surgery Conference*, 368-371, 2017. Conference: National ENT, Head and Neck Surgery Conference Location: Sibiu, ROMANIA Date: MAY 17-20, 2017 **I.F.=0**
7. Bertesteanu, Serban Vifor Gabriel; Popescu, Cristian Radu; Popescu, Bogdan; Nitu, Liliana; Pascu, Paula; Antonie, Catrinel Beatrice; Nicolaescu, Alexandru; Paun, Oana; Coman, Cristina; Condeescu, Mihnea; Mitran, Denisa; Munteanu, Gloria; Popa, Teodora; **Grigore, Raluca**, Chronic Pain after Oncologic ENT Surgery, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 297-301, 2017. Conference: National Conference of the Romanian-Association-for-the-Study-of-Pain Location: Natl Inst Stat, Bucharest, ROMANIA Date: OCT 26-27, 2017 **I.F.=0**
8. Condeescu, Mihnea; Antonie, Catrinel; Pascu, Paula; Munteanu, Gloria; Coman, Cristina; Paun, Oana; Nitu, Liliana; Popescu, Bogdan; (Mitran, Denisa; Nicolaescu, Alexandru; Bertesteanu, Serban; **Grigore, Raluca**, Pain Management after Turbinoplasty-Classic Technique Vs Radiofrequency and Coblation, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 395-399, 2017. Conference: National Conference of the Romanian-Association-for-the-Study-of-Pain Location: Natl Inst Stat, Bucharest, ROMANIA Date: OCT 26-27, 2017 **I.F.=0**
9. **Grigore, Raluca**; Antonie, Catrinel Beatrice; Popescu, Bogdan; Pascu, Paula; Coman, Cristina; Nicolaescu, Alexandru; Paun, Oana; Munteanu, Gloria; Condeescu-Cojocaritei, Mihnea; Mitran, Denisa; Nitu, Liliana; Bertesteanu, Serban Vifor Gabriel, Facial Pain - Differential Diagnosis and Management, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 437-440, 2017. Conference: National Conference of the Romanian-Association-for-the-Study-of-Pain Location: Natl Inst Stat, Bucharest, ROMANIA Date: OCT 26-27, 2017 **I.F.=0**
10. Nicolaescu, Alexandru; Popescu, Bogdan; Hainarosie, Razvan; Bertesteanu, Serban; Zainea, Viorel; **Grigore, Raluca**, Quality of Life After Total Laryngectomy – Review, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 545-549, 2017. Conference: National Conference of the Romanian-Association-for-the-Study-of-Pain Location: Natl Inst Stat, Bucharest, ROMANIA Date: OCT 26-27, 2017 **I.F.=0**

11. **Grigore, Raluca**; Nicolaescu, Alexandru; Coman, Cristina; Antonie, Catrinel; Pascu, Paula; Popescu, Bogdan; Paun, Oana; Condeescu, Mihnea; Munteanu, Gloria; Mitran, Denisa; Popa, Teodora; Bertesteanu, Serban, Palliative Care in Head and Neck Malignancies, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 441-444, 2017. Conference: National Conference of the Romanian-Association-for-the-Study-of-Pain Location: Natl Inst Stat, Bucharest, ROMANIA Date: OCT 26-27, 2017 **I.F.=0**
12. Popescu, Bogdan; Paun, Oana; **Grigore, Raluca**; Berteteanu, Serban Vifor Gabriel; Popescu, Cristian Radu; Nitu, Liliana; Nicolaescu, Alexandru; Condeescu, Mihnea; Pascu, Paula; Antonie, Catrinel Beatrice; Coman, Cristina; Mitran, Denisa; Munteanu, Gloria; Popa, Teodora, Otagia. Navigating the Pain Trail, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 595-597, 2017. Conference: National Conference of the Romanian-Association-for-the-Study-of-Pain Location: Natl Inst Stat, Bucharest, ROMANIA Date: OCT 26-27, 2017 **I.F.=0**

III. Baze de date internaționale (BDI) 2 x Nr = 2 x 30 = 60

1. Gabriel V. Berteșteanu, Alexandru Nicolaescu, Radu C. Popescu, Bogdan Popescu, Liliana Nitu, Oana Păun, Beatrice C. Antonie, Paula Pașcu, **Raluca Grigore**, The laryngocele, *J Clin Invest Surg*, 1(1), 28-32, 2016.
2. B. Popescu, Al. Nicolaescu, Roxana Ionescu, Alexandra Oana Paun, C. R. Popescu, **Raluca Grigore**, Serban Vifor Gabriel Bertesteanu, The use of Radiolocalisation of the Sentinel Lymph Node in Head and Neck Squamous Cell Carcinoma, *Archives of the Balkan Medical Union*, 50(3), 331-333, 2015.
3. S.V.G. Bertesteanu, A. Nicolaescu, V. Constantin, B. Socea, B. Popescu, R. Ionescu, S. Ghilinschi, O. Paun, C.R. Popescu, **Raluca Grigore**, Multiple malignancies: One patient, *Archives of the Balkan Medical Union*, 50(3), 436-439, 2015.
4. Roxana Ionescu, Al. Nicolaescu, Silvia Ghilinschi, B. Popescu, C.R. Popescu, V. Constantin, B. Socea, **Raluca Grigore**, S. Bertesteanu, Quality of Life and Olfactory Rehabilitation after Total Laryngectomy, *Archives of the Balkan Medical Union*, 50(3), 324-327, 2015.
5. **R. Grigore**, A. Polatos, C. Danciu, A. Filip, A. Nicolaescu, B. Popescu, O. Păun, C.R. Popescu, L. Nitu, S.V.G. Bertesteanu, The Endonasal Approach in Sinonasal Tumors - Practical Considerations, *Archives of the Balkan Medical Union*, 50(2), 194-197, 2015.
6. Ionescu, R., **Grigore, R.**, Nicolaescu, A., Ghilinschi, S., Păun, O., Popescu, B., Popescu, C.R., Ionescu, D., Cojoc, O., Berteșteanu, Ș.V.G., Laryngeal papillomatosis in children, *Archives of the Balkan Medical Union*, 50(2), 284-287, 2015.

7. Berteșteanu, Ș.V.G., Nicolaescu, A., Toma, A., Popescu, B., Popescu, C.R., Ionescu, R., Păun, O., Mirea, D., Cristian, D., **Grigore, R.**, Malignant schneiderian inverted papilloma, *Archives of the Balkan Medical Union*, **50**(2), 288-291, 2015.
8. **Grigore, R.**, Popescu, C.R., Polatos, A., Mirea, D., Popescu, B., Ionescu, R., Constantin, V., Socea, B., Filip, A., Cristian, D., Nicolaescu, A., Bertesteanu, S.V.G., Intramuscular hemangioma of the left cervical area & supraclavicular fossa, *Archives of the Balkan Medical Union*, **50**(1), 131-133, 2015.
9. Bertesteanu, S.V.G., Mirea, D., Popescu, B., Păun, O., Constantin, V., Socea, B., Ionescu, R., Polatos, A., Cristian, D., Nicolăescu, A., Popescu, C.R., **Grigore, R.**, Pharyngoesophageal reconstruction using prostheses - 10 years of experience, *Archives of the Balkan Medical Union*, **50**(1), 18-21, 2015.
10. Cristian, D., Poalelungi, A., Anghel, A., Burcoș, T., **Grigore, R.**, Berteșteanu, S., Richiteanu, G., Grama, F., Prophylactic percutaneous endoscopic gastrostomy (PEG) - The importance of nutritonal support in patients with head and neck cancers (HNCs) or neurogenic dysphagia (ND), *Chirurgia*, **110**(2), 129-136, 2015.
11. D. Mirea, C. Nitipir, M. Barna, L. Mirea, D. Safta, B. Mocanu, **R. Grigore**, S. Bertesteanu, Impactul suplimentării orale cu glutamină asupra calității vieții la pacienții cu cancere de cap și gât în cursul radioterapiei, ORL.RO, anul VIII, nr. 28, 34-37, (3/2015).
12. S.V.G. Bertesteanu, B. Popescu, D. Ionescu, C.R. Popescu, T. Ionescu, D. Mirea and **R. Grigore**, Surgical approach on malignant tumor of the oral cavity and pharynx, *Revista Romana de Stomatologie*, nr.2/2015.
13. **Raluca Grigore**, Ioana Briceag, A. Nicolaescu, Silvia Ghilinschi, B. Popescu, C.R. Popescu, Ș.V.G. Berteșteanu, Facial nerve decompression. Case report, *Archives of the Balkan Medical Union*, **49**(1), 81-83, 2014.
14. Ș.V.G. Berteșteanu, Silvia Ghilinschi, Ioana Briceag, A. Nicolaescu, B. Popescu, C.R. Popescu, **Raluca Grigore**, Voice prosthesis – total laryngectomy rehabilitation, *Archives of the Balkan Medical Union*, **49**(1), 103-106, 2014.
15. Ș.V.G. Berteșteanu, Silvia Ghilinschi, Ioana Briceag, Al. Nicolaescu, B. Popescu, C.R. Popescu, **Raluca Grigore**, Case presentation of head and neck Kaposi sarcoma, *Archives of the Balkan Medical Union*, **49**(3), 351-354, 2014.
16. **Raluca Grigore**, Ioana Briceag, Al. Nicolaescu, B. Popescu, C.R. Popescu, Ș.V.G. Berteșteanu, Vytal Dye analysis of lymphatic metastasis pathway in head and neck cancer, *Archives of the Balkan Medical Union*, **49**(3), 372-374, 2014.
17. **Raluca Grigore**, A. Nicolaescu, Ioana Briceag, Roxana Ionescu, Silvia Ghilinschi, Oana Păun, B. Popescu, C.R. Popescu, D. Cristian, Ș. Berteșteanu, Specifics of nutrition in ent cancer patients, *Archives of the Balkan Medical Union*, **49**(4), 471-474, 2014.

18. Bogdan Popescu, Șerban Vifor Gabriel Berteșteanu, **Raluca Grigore**, Oana Păun, Cristian Radu Popescu, Răzvan Scăunașu, Quality of life for head and neck cancer patients, *Research and Science Today*, suppl. Supplement 3, 87-91, 2014.
19. Popescu, B., Bertesteanu, S.V., **Grigore, R.**, Scăunau, R., Voiculescu, S., Popescu, C.R., Case reports - common and external carotid artery resection in head and neck cancer patients, *Journal of medicine and life*, **6**(2), 180-184, 2013.
20. Popescu, B., **Grigore, R.**, Berteșteanu, S.V.G., Popescu, C.R., Sentinel lymph node detection for larynx cancer. Is it possible?, *Archives of the Balkan Medical Union*, **48**(1), 115-117, 2013.
21. Popescu B, Berteșteanu SVG, **Grigore R**, Scăunașu R, Voiculescu Ș, Popescu CR, Case reports–common and external carotid artery resection in head and neck cancer patients- *Journal of Medicine and Life*, **6**(2), 180-184, 2013.
22. Elena Osiac, Andreea Toma, S.V.G. Berteșteanu, **Raluca Grigore**, C.R. Popescu, Silvia Ghilinschi, Roxana Ionescu, Roxana Matei, Glomangiopericitomul, tumoră rară rinosinusală – prezentare de caz - *Practica Medicală*, vol. Viii, nr. 3(31), 189-192, 2013.
23. Popescu, B., Berteșteanu, S.V., **Grigore, R.**, Scăunașu, R., Popescu, C.R., Functional implications of radical neck dissection and the impact on the quality of life for patients with head and neck neoplasia, *Journal of medicine and life*, **5**(4), 410-413, 2012.
24. Nicolae, M., Popescu, C.R., Berteșteanu, Ș., **Grigore, R.**, Orbital and periorbital inflammatory complications of sinusitis, *Archives of the Balkan Medical Union*, **47**(4), 380-383, 2012.
25. **Grigore, R.**, Ene, P., Popescu, C.R., Șaguna, C., Popescu, B., Briceag, I., Berteșteanu, S.V.G., The expression of BCL 2 and KI 67 in patients with non Hodgkin's malignant lymphoma of the head and neck, *Archives of the Balkan Medical Union*, **47**(1), 40-44, 2012.
26. **Raluca Grigore**, Cristian Radu Popescu, Carmen Saguna, Patricia Ene, Bogdan Popescu, Delia Nedelcu, Șerban V.G. Bertesteanu, The role of genic expression and genic mutations in development of malignant lymphoma, *Medicina Interna*, **1**, 2012.
27. Popescu, C.R., Bertesteanu, S.V., Mirea, D., **Grigore, R.**, Ionescu, D., Popescu, B., The epidemiology of hypopharynx and cervical esophagus cancer, *Journal of medicine and life*, **3**(4), 396-401, 2010.
28. C.R. Popescu, S.V.G. Bertesteanu, D. Mirea, **Raluca Grigore**, Diana Ionescu, B. Popescu, The epidemiology of hypopharynx and cervical esophagus cancer, *Journal of Medicine and Life*, **3**(4), 396-401, 2010.
29. Bleotu C, Popescu CR, Anton G, Pleșa A, **Grigore R**, Welt L, Aldea I, Dragușel R, Chivu M, Matei G, Cernescu C. Tracking down of laryngo-pharyngeal metastasis. *Roum Arch Microbiol Immunol*. **69**(3), 153-163 2010.
30. Bertesteanu, S.V.G., Mirea, D., Vlad, D., **Grigore, R.**, Ionescu, D., Vidu, V., Luncan, A., Popescu, C.R., Ciuce, C., Hypopharyngeal and cervical esophageal cancer, *Annals of Fundeni Hospital*, **11**(3-4), 55-61, 2006.

IV. CNCSIS (cel puțin categoria B)

1 x Nr =1 x 61 =61

1. Orbital Complications of Fungal Pan-Sinusitis in Uncontrolled Diabetes, *Maedica (Buchar)*., 8(3): 276–279, 2013.
2. The role of genic expression and genic mutations in development of malignant lymphoma, *MEDICINA INTERNA*, ISSN: 1220-5818, Nr. 1/2012.
3. The expression of Bcl 2 and Ki 67 in patients with non Hodgkin's malignant lymphoma of the head and neck, *ARCHIVES DE L'UNION MEDICALE BALKANIQUE*, ISSN: 0041-6940, nr. 1/2012.
4. Factori de prognostic in evolutia limfoamelor non Hodgkin, *Revista Romana de ORL*, nr. 1/2012
5. The role of EGFR and HER2-activating mutations in maxillary sinus, *MAEDICA-a journal of clinical medicine*, Vol 7(10), nr. 1/2012,
6. Tracking down of laryngo-pharyngeal metastasis, *ROMANIAN ARCHIEVES OF MICROBIOLOGY AND IMMUNOLOGY*, ISSN 1222-3891 (PubMed), 2011, 69(3):153-63
7. Sentinel lymph node – work hypothesis in sinonasal carcinoma treatment, *MAEDICA-a journal of clinical medicine*, Vol 6(9), nr.4/2011,
8. Managementul nutritional al pacientilor cu cancer de hipofaringe si esofag cervical, *Revista Romana de Nutritie Clinica*, nr. 2/2010
9. Disfagia-aspecte fiziopatologice și terapeutice, *Revista Romama de Nutritie Clinica* , nr.2/2010
10. The epidemiology of hypopharynx and cervical esophagus cancer, *JOURNAL OF MEDICINE ANDLIFE*, nr.4/2010 (PubMed)
11. Nutritia clinica a pacientilor cu tumori maligne de tract aero-digestiv superior, *Revista ORL.RO*,nr. 3-4/2009
12. Evaluarea clinică și paraclinică a pacienților cu cancer de hipofaringe și esofag cervical, *Revista Romana de ORL*, nr.4/2009,
13. Morfopatologia și morfopatogenia neoplaziilor hipofaringo-esofagiene, *Revista Romana de ORL*, nr.4/2009
14. Rolul EBV si HPV in neoplaziile ORL, *Revista ORL.ro*, nr.1/2008
15. Adenopatiile laterocervicale, modalitate de debut in limfoproliferarile maligne - *Revista Romana de ORL*, vol XXXI, ISSN 1583-9443, cod CNCSIS 125, nr. 1/2008
16. Plasmocitom extramedular cu dubla localizare in sfera ORL – modalitate de debut pentru mielomul multiplu - *Revista Romana de ORL*, vol XXXI, nr. 1/2008
17. Epidemiologia si etiopatogenia cancerului de limba - *Revista Romana de ORL*, vol XXXI, nr. 1/2008

18. Aspecte particulare ale antibioterapiei in practica ORL- , Revista Romana de ORL nr.2/2008
19. Aspecte diagnostice si terapeutice de abordare a tumorilor mezenchimale cu localizare ORL la copil, Revista Romana de ORL nr.3/2008
20. Epidemiologia si etiopatogenia cancerului de hipofaringe si esofag cervical, Revista Romana de ORL, nr.3/2008
21. NutritionDay în Clinica ORL Colțea 2006-2008, Revista Română de Nutriție Clinică, vol.3, nr. 3/2008, ISSN: 1842-0117
22. Evaluarea statusului nutritional la pacientul cu neoplazii ale tractului aerodigestiv superior - Revista Romana de nutritie clinica vol 2, ISSN: 1842-0117, nr. 1/2007
23. Reconstrucția faringo-esofagiană prin transpoziție colonică după faringo-laringo-esofagectomie totală în cancerul de esofag cervical, Revista Română de ORL, vol. XXIX, nr. 1/2007, ISSN: 1583-9443
24. Nutriția enterală la pacienții cu faringolaringectomie totală circulară, Revista Română de ORL, vol. XXIX, nr. 1/2007, ISSN: 1583-9443
25. Nutriția enterală la pacienții cu proteză esofagiană Montgomery- caz clinic, Revista Română de Nutriție Clinică, vol.2, nr. 1/2007, ISSN: 1842-0117
26. O nouă formulare de azitromicină: ZMAX, Medic.ro, anul IV, nr.31, februarie 2007
27. Tratamentul chirurgical al cancerului laringian - Revista Romana de ORL, vol XXIX, nr. 1/2007
28. Nutrition day in chirurgia ORL - Revista Romana de ORL, vol XXIX, nr. 3/2007
29. Hypopharyngeal and cervical esophageal cancer- Annals of Fundeni, vol. 11 nr.3-4, Decembrie 2006, ISSN:1224-3450
30. Hypopharyngeal and cervical esophageal cancer- Annals of Fundeny, vol. 11 nr.3-4, Decembrie 2006, ISSN:1224-3450
31. Tumorile Parafaringiene - Revista Medic.ro, Anul III nr.29 noiembrie 2006, ISSN 1841-4435, Editura Medic.ro 2006
32. Alternative de administrare a alimentatiei enterale la pacientul oncologic - Revista Romana de ORL, vol XXVIII, nr. 1/2006
33. Monitorizarea si complicatiile suportului nutritional la pacientul ORL - Revista Romana de ORL, vol XXVIII, nr. 1/2006
34. Principii terapeutice in neoplasmele linguale anterioare - Revista Romana de ORL, vol XXVIII, nr. 3/2006
35. Fibrinoliza, avortul septic si traheotomia - Revista Romana de ORL, vol XXVIII, nr. 3/2006
36. Chist dermoid de planseu bucal cu dezvoltare rapida la o pacienta grvida- Revista Romana de ORL, vol XXVIII, nr. 4/2006
37. Indicatiile si metodele de administrare ale suportului nutritional la pacientii cu neoplazii in sfera ORL - Revista Romana de nutritie clinica vol 1, nr. 1/2006

38. Herpes virus infection from patients with lymphomas and patients with metastatic adenopathy: Studii si cercetari de virusologie nr1/2006
39. Cosideratii pe marginea unui caz clinic de maladie Recklinghausen – Revista Romana de ORL vol XXVII, nr 1/2005
40. Fibrom ameloblastic - Revista Romana de ORL vol XXVII, nr 1/2005
41. Liposarcom al regiunii cervicale posterioare-Revista Română de ORL, vol. XXVII, nr. 2/2005
42. Diseminări multiple (în sfera ORL) într-un carcinom mamar - Revista Română de ORL, vol. XXVI, nr. 2/2004
43. Hemangiopericitom parafaringian - Revista Română de ORL, vol. XXVI, nr. 3/2004
44. Carcinom de chist al tractului tireoglos - Revista Română de ORL, vol. XXVI, nr. 4/2004
45. Pansinuzită complicată – Sindrom Steinert - Revista Română de ORL, vol. XXVI, nr. 4/2004
46. Cancer de limba si planseu bucal - Revista Română de ORL, vol. XXVI, nr. 4/2004
47. Consideratii clinicoterapeutice asupra unui caz de amiloidoza laringiana - Revista Română de ORL, vol. XXVI, nr. 4/2004
48. Reconstructia faringoesofagiana cu proteza Montgomery in cancerul de hipofaringe si esofag cervical- Revista Română de ORL, vol. XXVI, nr. 4/2004
49. Complicațiile inflamatorii orbitare și periorbitare ale sinuzitelor - Revista Română de ORL, vol. XXV, nr. 1/2003
50. Elemente de diagnostic în cadrul sindroamelor malformative comune otorinologice și oftalmologice - Revista Română de ORL, vol. XXV, nr. 2/2003
51. Melanom malign în parotidă - Revista Română de ORL, vol. XXV, nr. 2/2003
52. Disfagia cervicală în sindromul Rotes-Querol - Revista Română de ORL, vol. XXV, nr. 3/2003
53. Tratamentul chirurgical al cancerului de limba - Revista Română de ORL, vol. XXV, nr. 3/2003
54. Cancer extins etmoido-sfenoidal. Presentare de caz - Revista Română de ORL, vol. XXIV, nr. 1/2002
55. Midline granuloma - Revista Română de ORL, vol. XXVI, nr. 2/2002
56. Mucocel de sinus sfenoidal - Revista Română de ORL, vol. XXVI, nr. 3/2002
57. Tratamentul chirurgical al cancerului de hipofaringe - Revista Română de ORL, vol. XXVI, nr. 4/2002
58. Abordarea interdisciplinară a cancerelor amigdalei palatine – Audionews, anul I. Nr. 1, 2002,
59. Neconcordanta clinico-histologica in doua cazuri de adenomegalii laterocervicale - Revista Română de ORL, nr. 1-2/2001
60. Sindrom Madelung - Revista Română de ORL, nr. 3-4/2001
61. Mucoviscidoza-caz clinic - Revista Română de ORL, nr. 3-4/2001

Total punctaj 76 + 36+ 60 + 61=237

Standard minimal necesar:

- 6 articole publicate in extenso în reviste cotate ISI Thomson Reuters în calitate de autor principal;

RAPORTARE ARTICOLE ISI AUTOR PRINCIPAL - Nr. Articole în reviste cotate ISI, cu factor de impact (autor prim/ultim/corespondent)
= **6 articole** publicate pe parcursul întregii activități

1. Telcian, A.; Hussien, Mohammed Dyia; Chifiriuc, M. C.; Bleotu, C.; Holban, A. M.; Curutiu, C.; Grosu, E.; Fikai, A.; Mihaescu, G.; **Grigore, R.**; Ditu, L. M., Assessment of the anti-biofilm activity and biocompatibility of novel PE and PVC polymers, *Romanian Biotechnological Letters*, **22**(5), 12997-13004, 2017. **I.F.=0.321**
2. Bleotu, Coralia; Chifiriuc, Mariana Carmen; Lazar, Veronica; Dragusel, Roxana; Matei, Lilia; Aldea, Ioana Madalina; Dragu, Laura Denisa; Ionescu, Bogdan; Diaconu, Carmen Crisiina; Cernescu, Costin; Mogoanta, Carmen Aurelia; Popescu, Cristian Radu; Popescu, Bogdan; **Grigore, Raluca**; Bertesteanu, Serban Vifor Gabriel, Influence of Staphylococcus aureus attachment to the herpes simplex virus infected cells, *Romanian Journal of Morphology and Embryology*, **56**(2), 433-437, 2015. **I.F.=0.811**
3. Bertesteanu, Serban; Chifiriuc, Mariana Carmen; Grumezescu, Alexandru Mihai; Printza, Atanasia G.; Marie-Paule, Thill; Grumezescu, Valentina; Mihaela, Vlad; Lazar, Veronica; **Grigore, Raluca**, Biomedical Applications of Synthetic, Biodegradable Polymers for the Development of Anti-Infective Strategies, *Current Medicinal Chemistry*, **21**(29), 3383-3390, DOI: 10.2174/0929867321666140304104328, 2014. **I.F.=3.853**
4. Curutiu, Carmen; Chifiriuc, Mariana Carmen; Iordache, Florin; Bleotu, Coralia; Lazar, Veronica; Mogoanta, Carmen Aurelia; Popescu, Cristian Radu; **Grigore, Raluca**; Bertesteanu, Serban Vifor Gabriel, Fluorescence analysis of apoptosis induced by Pseudomonas aeruginosa in endothelial cells, *Romanian Journal of Morphology and Embryology*, **55**(2), 313-317, 2014. **I.F.=0.659**
5. **Grigore, Raluca**; Bertesteanu, S. V. G.; Mogoanta, Carmen Aurelia, Immunologic and cytogenetic markers expressed in non-Hodgkin lymphoma of head and neck, *Romanian Journal of Morphology and Embryology*, **53**(1), 99-104, 2012. **I.F.=0.620**
6. Bertesteanu, Serban; Triaridis, Stefanos; Stankovic, Milan; Lazar, Veronica; Chifiriuc, Mariana Carmen; Vlad, Mihaela; **Grigore, Raluca**, Polymicrobial wound infections: Pathophysiology and current therapeutic approaches, *International Journal of Pharmaceutics*, **463**(2), 119-126, 2014. **I.F.=3.650**

- 3 articole publicate in extenso în reviste cotate ISI Thomson Reuters în calitate de coautor;

RAPORTARE ARTICOLE ISI COAUTOR - Nr. Articole in reviste cotate ISI, cu factor de impact (coautor)= 13 articole

1. Porumbel, Iuliana; Chelariu, Mihaela; Gheorghe, Irina; Curutiu, Carmen; Popa, Marcela; Delcaru, Cristina ; Grosu, Mirela; **Grigore, Raluca**; Bertesteanu, Serban; Lazar, Veronica ; Dimov, Tatiana Vassu, Genotypic characterization of virulence and resistance markers in ESBL positive Escherichia coli strains isolated from ambulatory urinary tract infections, *Romanian Biotechnological Letters*, **23**(3), 13572-13580, 2018. **I.F.=0.321**
2. Nicoleta, Merezeanu; Gheorghe, Irina; Popa, Marcela; Lazar, Veronica; Banu, Otilia; Bolocan, Alexandra; **Grigore, Raluca**; Bertesteanu, Serban Vifor; Octav, Pantea, Phenotypic and Genotypic Investigation of Resistance and Virulence Features of Methicillin Resistant Staphylococcus Aureus Strains Isolated from Hospitalized Patients, *Romanian Biotechnological Letters*, **21**(3), 11591-11598, 2016. **I.F.=0.396**
3. Antipa, Cristiana; Popa, Marcela; Marutescu, Luminita; Bleotu, Coralia; Veronica, Lazar; Bertesteanu, Serban; **Grigore, Raluca**; Bezirtzoglou, Eugenia; Ruta, Simona Maria, Virulence Profiles of Bacterial Strains Isolated From Periodontal Lesions, *Romanian Biotechnological Letters*, **20**(4), 10662-10669, 2015. **I.F.=0.381**
4. Stoica, Petruta; Chifiriuc, Mariana Carmen; Rapa, Maria; Bleotu, Coralia; Lungu, Liliana; Vlad, Grigore; **Grigore, Raluca**; Bertesteanu, Serban; Stavropoulou, Elisavet; Lazar, Veronica, Fabrication, characterization and bioevaluation of novel antimicrobial composites based on polycaprolactone, chitosan and essential oils, *Romanian Biotechnological Letters*, **20**(3), 10521-10535, 2015. **I.F.=0.381**
5. Ionescu, Bogdan; Ionescu, Diana; Gheorghe, Irina; Curutiu, Carmen; Banu, Otilia; Bleotu, Coralia; Mihaescu, Grigore; Lazar, Veronica; **Grigore, Raluca**; Bezirtzoglou, Eugenia; Bertesteanu, Serban, Virulence patterns of Staphylococcus aureus hospital strains isolated in Bucharest, Romania, *Romanian Biotechnological Letters*, **20**(3), 10536-10546, 2015. **I.F.=0.381**
6. Pop, Corina Silvia; Hussien, Mohamed. D.; Popa, Marcela; Mares, Alina; Grumezescu, Alexandru Mihai; **Grigore, Raluca**; Lazar, Veronica; Chifiriuc, Mariana Carmen; Sakizlian, Monika; Bezirtzoglou, Eugenia; Bertesteanu, Serban, Metallic-Based Micro and Nanostructures with Antimicrobial Activity, *Current Topics in Medicinal Chemistry*, **15**(16), 1577-1582, 2015. **I.F.=2.900**
7. Popa, Marcela; Hussien, Mohamed. D.; Cirstea, Alexandra; **Grigore, Raluca**; Lazar, Veronica; Bezirtzoglou, Eugenia; Chifiriuc, Mariana Carmen; Sakizlian, Monica; Stavropoulou, Elisavet; Bertesteanu, Serban, Insights on Metal Based Dental Implants and their Interaction with the Surrounding Tissues, *Current Topics in Medicinal Chemistry*, **15**(16), 1614-1621, 2015. **I.F.=2.900**
8. Chifiriuc, Mariana Carmen; Grumezescu, Alexandru Mihai; Lazar, Veronica; Bolocan, Alexandra; Triaridis, Stefanos; **Grigore, Raluca**; Bertesteanu, Serban, Contribution of Antimicrobial Peptides to the Development of New and Efficient Antimicrobial Strategies, *Current Proteomics*, **11**(2), 98-107, 2014. **I.F.=0.635**
9. Bleotu, Coralia; Chifiriuc, Mariana Carmen; Pircalabioru, Gratiela; Bertesteanu, Serban Vifor Gabriel; **Grigore, Raluca**; Ruta, Simona Maria; Banu, Otilia; Lazar, Veronica, Significance of serum antibodies against HSP 60 and HSP 70 for the diagnostic of infectious diseases, *Virulence*, **5**(8), 828-831, DOI: 10.4161/21505594.2014.973800, 2014. **I.F.=4.216**

10. Mirea, D.; **Grigore, R.**; Safta, D.; Mirea, L.; Popescu, C. R.; Popescu, B.; Bertesteanu, S. V. G., Elective Neck Dissection in patients with stage T1-T2N0 carcinoma of the anterior tongue, *Hippokratia*, **18**(2), 120-124, 2014. **I.F.=0.365**
11. Bleotu, Coralia; Chifiriuc, Mariana Carmen; **Grigore, Raluca**; Grancea, Camelia; Popescu, Cristian R.; Anton, Gabriela; Cernescu, Costin, Investigation of Th1/Th2 cytokine profiles in patients with laryngo-pharyngeal, HPV-positive cancers, *European Archives of Oto-Rhino-Laryngology*, **270**(2), 711-718, DOI: 10.1007/s00405-012-2067-7, 2013. **I.F.=1.608**
12. Popescu, B.; Popescu, C. R.; **Grigore, Raluca**; Mogoanta, Carmen Aurelia; Ionita, Elena; Moculescu, C.; Bertesteanu, S. V. G., Morphology and morphopathology of hypopharyngo-esophageal cancer, *Romanian Journal of Morphology and Embryology*, **53**(2), 243-248, 2012. **I.F.=0.620**
13. Bertesteanu, S.V.G.; Popescu, C.R.; **Grigore, R.**; Popescu, B., Pharyngoesophageal junction neoplasia - therapeutic management, *Chirurgia*, **107**(1), 33-38, 2012. **I.F.=0.777**

- Factor cumulat de impact autor principal (FCIAP) = 6

RAPORTARE FACTOR CUMULAT DE IMPACT - Factor cumulat de impact autor principal (FCIAP)= **9.914**

Nr. crt.	Articol ISI – autor principal	Impact factor I.F.	Factor cumulat de impact autor principal FCIAP
1.	Telcian, A.; Hussien, Mohammed Dyia; Chifiriuc, M. C.; Bleotu, C.; Holban, A. M.; Curutiu, C.; Grosu, E.; Ficai, A.; Mihaescu, G.; Grigore, R. ; Ditu, L. M., Assessment of the anti-biofilm activity and biocompatibility of novel PE and PVC polymers, <i>Romanian Biotechnological Letters</i> , 22 (5), 12997-13004, 2017.	0.321	9.914
2.	Bleotu, Coralia; Chifiriuc, Mariana Carmen; Lazar, Veronica; Dragusel, Roxana; Matei, Lilia; Aldea, Ioana Madalina; Dragu, Laura Denisa; Ionescu, Bogdan; Diaconu, Carmen Crisiina; Cernescu, Costin; Mogoanta, Carmen Aurelia; Popescu, Cristian Radu; Popescu, Bogdan; Grigore, Raluca ; Bertesteanu, Serban Vifor Gabriel, Influence of Staphylococcus aureus	0.811	

	attachment to the herpes simplex virus infected cells, <i>Romanian Journal of Morphology and Embryology</i> , 56 (2), 433-437, 2015.		
3.	Bertesteanu, Serban; Chifiriuc, Mariana Carmen; Grumezescu, Alexandru Mihai; Printza, Atanasia G.; Marie-Paule, Thill; Grumezescu, Valentina; Mihaela, Vlad; Lazar, Veronica; Grigore, Raluca , Biomedical Applications of Synthetic, Biodegradable Polymers for the Development of Anti-Infective Strategies, <i>Current Medicinal Chemistry</i> , 21 (29), 3383-3390, DOI: 10.2174/0929867321666140304104328, 2014.	3.853	
4.	Curutiu, Carmen; Chifiriuc, Mariana Carmen; Iordache, Florin; Bleotu, Coralia; Lazar, Veronica; Mogoanta, Carmen Aurelia; Popescu, Cristian Radu; Grigore, Raluca ; Bertesteanu, Serban Vifor Gabriel, Fluorescence analysis of apoptosis induced by Pseudomonas aeruginosa in endothelial cells, <i>Romanian Journal of Morphology and Embryology</i> , 55 (2), 313-317, 2014.	0.659	
5.	Grigore, Raluca ; Bertesteanu, S. V. G.; Mogoanta, Carmen Aurelia, Immunologic and cytogenetic markers expressed in non-Hodgkin lymphoma of head and neck, <i>Romanian Journal of Morphology and Embryology</i> , 53 (1), 99-104, 2012.	0.620	
6.	Bertesteanu, Serban; Triaridis, Stefanos; Stankovic, Milan; Lazar, Veronica; Chifiriuc, Mariana Carmen; Vlad, Mihaela; Grigore, Raluca , Polymicrobial wound infections: Pathophysiology and current therapeutic approaches, <i>International Journal of Pharmaceutics</i> , 463 (2), 119-126, 2014.	3.650	

B. Studii publicate în rezumat în reviste cotate ISI Thomson Reuters sau în reviste și volumele unor manifestări științifice cu ISBN/ISSN:

I. ISI Thomson Reuters (cu factor de impact) $0,25 \times \text{Nr} = 0,25 \times 27 = 6,75$

1. Bertesteanu, S.V.G.; Popescu, B.; **Grigore, R.**, Transmandibular approach on 119 oral cavity and pharyngeal cancer patients, *Hippokratia*, **19**(3), 286-286, 2015. **I.F.=0.560**
2. Lupu, I.; Mihai, M.; Sarbu, M.; Popa, M.; Ditu, L. M.; Curutiu, C.; Bertesteanu, S.; **Grigore, R.**; Lazar, V.; Chifiriuc, M. C., Impact of lactoferrin on the hydrophobicity and adherence to the inert substratum of Staphylococcus aureus strains isolated from patients with cutaneous drug reaction, *FEBS Journal*, **283**, 149-149, Supplement: 1, Special Issue: SI, Meeting Abstract: P04011-012, 2016. **I.F.=3.902**
3. **Raluca Grigore**, Mihnea Condeescu, Alexandru Nicolaescu, Catrinel Antonie, Paula Pascu, Gloria Munteanu, Bogdan Popescu, Serban Bertesteanu, Rhinosinusal Plasmocytoma with Intracranial Invasion, *RHINOLOGY Journal*, Volume 56 | Supplement 27, 444, JUNE 2018. ISSN: 0300-0729 **I.F.=2.93**
4. **Raluca Grigore**, Paula Pascu, Bogdan Popescu, Catrinel Antonie, Liliana Nitu, Mihnea Condeescu, Gloria Munteanu, Mitran Denisa, Alexandru Nicolaescu, Oana Paun, Serban Bertesteanu, Granulomatosis with Polyangiitis (Wegener's) - Case Report, *RHINOLOGY Journal*, Volume 56 | Supplement 27, 671, JUNE 2018. ISSN: 0300-0729 **I.F.=2.93**
5. Bogdan Popescu, Serban Bertesteanu, **Raluca Grigore**, Catrinel Antonie, Paula Pascu, Oana Alexandra Paun, Gloria Munteanu, Mihnea Condeescu, Denisa Mitran, Liliana Nitu, Squamous Cell Carcinoma of the Nasal Septum in a Young Patient with no Risk Factors, *RHINOLOGY Journal*, Volume 56 | Supplement 27, 719, JUNE 2018. ISSN: 0300-0729 **I.F.=2.93**
6. **Raluca Grigore**, Catrinel Antonie, Bogdan Popescu, Gloria Munteanu, Mihnea Condeescu, Oana Paun, Alexandru Nicolaescu, Denisa Mitran, Liliana Nitu, Cristian Popescu, Serban Bertesteanu, Periorbital Cellulitis as a Complication of Acute Rhinosinusitis, *RHINOLOGY Journal*, Volume 56 | Supplement 27, 688, JUNE 2018. ISSN: 0300-0729 **I.F.=2.93**
7. **Grigore Raluca**, Condeescu Mihnea, Antonie Catrinel, Pascu Paula, Gloria Munteanu, Oana Paun, Nitu Liliana, Bogdan Popescu, Denisa Mitran, Alexandru Nicolaescu, Serban Bertesteanu, The Role of Chronic Rhinosinusitis in Sleep Disorders, *RHINOLOGY Journal*, Volume 56 | Supplement 27, 627, JUNE 2018. ISSN: 0300-0729 **I.F.=2.93**
8. The nutritional management of the patients with head and neck cancer, *25th congress of the european rhinologic society & 32nd international symposium of infection & allergy of the nose – Rhinology*, ISSN: 0300-0729, volume 52 | supplement 25 | june 2014 **I.F.=3.761**
9. Treatment with bilastine improves symptoms in patients with seasonal allergic rhinitis, *25th congress of the european rhinologic society & 32nd international symposium of infection & allergy of the nose – Rhinology*, ISSN: 0300-0729, volume 52 | supplement 25 | june 2014 **I.F.=3.761**

10. The role of the gastroesophageal reflux in the prognostic of hypopharyngeal esophageal junction cancer, *25th congress of the european rhinologic society & 32nd international symposium of infection & allergy of the nose – Rhinology*, ISSN: 0300-0729, volume 52 | supplement 25 | june 2014
I.F.=3.761
11. **R. Grigore**, C.R. Popescu, B. Popescu, D. Mirea, S.V.G. Bertesteanu, Sinonasal fungal disease-aspergillosis after Stomatology treatments, *25th Congress of the European Rhinologic Society in conjunction with 32nd International Symposium of Infection & Allergy of the Nose*, Amsterdam, the Netherlands, June 22-26, 2014, *RHINOLOGY Official Journal of the European and International Societies*, 52(Supplement 25), Abstract:ERS-0780, 2014.
I.F.=3.761
12. B. Popescu, **R. Grigore**, S.V.G. Bertesteanu, I. Briceag, A. Nicolaescu, C.R. Popescu, Ocular and orbital complications in a 16 yearold patient with sinusitis without comorbidities, *25th Congress of the European Rhinologic Society in conjunction with 32nd International Symposium of Infection & Allergy of the Nose*, Amsterdam, the Netherlands, June 22-26, 2014, *RHINOLOGY Official Journal of the European and International Societies*, 52(Supplement 25), Abstract:ERS-0852, 2014.
I.F.=3.761
13. **R. Grigore**, C.R. Popescu, B. Popescu, D. Mirea, S.V.G. Bertesteanu, Rare metastatic tumors in maxillary sinus, *25th Congress of the European Rhinologic Society in conjunction with 32nd International Symposium of Infection & Allergy of the Nose*, Amsterdam, the Netherlands, June 22-26, 2014, *RHINOLOGY Official Journal of the European and International Societies*, 52(Supplement 25), Abstract:ERS-0786, 2014.
I.F.=3.761
14. **R. Grigore**, C.R. Popescu, B. Popescu, E. Boghiu, S.V.G. Bertesteanu, Follow up of patients with sinonasal malignancies and the impact on quality of life, *25th Congress of the European Rhinologic Society in conjunction with 32nd International Symposium of Infection & Allergy of the Nose*, Amsterdam, the Netherlands, June 22-26, 2014, *RHINOLOGY Official Journal of the European and International Societies*, 52(Supplement 25), Abstract:ERS-0411, 2014.
I.F.=3.761
15. **R. Grigore**, C.R. Popescu, B. Popescu, A. Nicolaescu, D. Mirea, S.V.G. Bertesteanu, Unusual case of septal perforation in a young patient, *25th congress of the european rhinologic society & 32nd international symposium of infection & allergy of the nose – Rhinology*, ISSN: 0300-0729, volume 52 | supplement 25 | june 2014
I.F.=3.761
16. B. Popescu, S.V.G. Bertesteanu, **R. Grigore**, A. Nicolaescu, C.R. Popescu, Indications for neck dissection in nasal cavity and paranasal sinuses malignant neoplsia, *25th Congress of the European Rhinologic Society in conjunction with 32nd International Symposium of Infection & Allergy of the Nose*, Amsterdam, the Netherlands, June 22-26, 2014, *RHINOLOGY Official Journal of the European and International Societies*, 52(Supplement 25), Abstract:ERS-0833, 2014.
I.F.=3.761

17. I. Gavrilă, V. Petrescu, D. Saftă, L. Mitran, R. Stanciulescu, **R. Grigore**, S.V.G. Bertesteanu, D. Mirea, Chondrosarcoma of posterior nasal septum, *25th Congress of the European Rhinologic Society in conjunction with 32nd International Symposium of Infection & Allergy of the Nose*, Amsterdam, the Netherlands, June 22-26, 2014, *RHINOLOGY Official Journal of the European and International Societies*, 52(Supplement 25), Abstract:ERS-0759, 2014.
I.F.=3.761
18. **R. Grigore**, B. Popescu , A. Nicolaescu , R.C. Popescu , S.V.G. Bertesteanu *INVASIVE FUNGAL RHINOSINUSITIS* *17th Congress of the International Rhinologic Society & 35th International Symposium of infection & Allergy of the nose Stockholm Sweden 2014 Rhinology Volume 54 june 2016 ISSN:0300-0729*
I.F.=2.35
19. **R. Grigore** , B. Popescu , A. Nicolaescu , R.C. Popescu , S.V.G. Bertesteanu *SALVAGE SURGERY IN RHINOSINUSAL TUMORS* *17th Congress of the International Rhinologic Society & 35th International Symposium of infection & Allergy of the nose Stockholm Sweden 2014 Rhinology Volume 54 june 2016 ISSN:0300-0729*
I.F.=2.35
20. **R. Grigore** , B. Popescu , A. Nicolaescu , R.C. Popescu , S.V.G. Bertesteanu, *PREDICTIVE VALUE OF ONCOGENES EXPRESSION IN SINUSES MALIGNANCIES* *17th Congress of the International Rhinologic Society & 35th International Symposium of infection & Allergy of the nose Stockholm Sweden 2014 Rhinology Volume 54 june 2016 ISSN:0300-0729*
I.F.=2.35
21. A. Nicolaescu , **R. Grigore** , S.V.G. Bertesteanu, B. Popescu , C.R. Popescu *THE LEARNING CURVE IN ENDOSCOPIC SINUS SURGERY* *17th Congress of the International Rhinologic Society & 35th International Symposium of infection & Allergy of the nose Stockholm Sweden 2014 Rhinology Volume 54 june 2016 ISSN:0300-0729*
I.F.=2.35
22. **Raluca Grigore**, S.V.G. Bertesteanu, D. Mirea, R.C. Popescu, Madelung disease: case reports, *Eur Arch Otorhinolaryngol* (Suppl 1), S110, 2007, *6th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery*, June 30-July 4, 2007, Vienna, Austria.
I.F.=1.287
23. Șerban Vifor Gabriel Bertesteanu, Daniel Mirea, **Raluca Grigore**, Cristian Radu Popescu, Pharyngoesophageal reconstruction with synthetic prosthesis, *Eur Arch Otorhinolaryngol* (Suppl 1), S44, 2007, *6th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery*, June 30-July 4, 2007, Vienna, Austria.
I.F.=1.287
24. Daniel Mirea, Șerban Vifor Gabriel Bertesteanu, **Raluca Grigore**, Cristian Radu Popescu, The role of elective neck dissection in T1T2N0M0 anterior tongue cancer patients, *Eur Arch Otorhinolaryngol* (Suppl 1), S42, 2007, *6th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery*, June 30-July 4, 2007, Vienna, Austria.
I.F.=1.287

25. Serban Vifor Gabriel Bertesteanu, Daniel Mirea, **Raluca Grigore**, Cristian Radu Popescu, Parapharyngeal hemangiopericytoma: clinical case, *Eur Arch Otorhinolaryngol* (Suppl 1), S114, 2007, *6th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery*, June 30-July 4, 2007, Vienna, Austria. **I.F.=1.287**
26. Daniel Mirea, Serban Vifor Gabriel Bertesteanu, **Raluca Grigore**, Cristian Radu Popescu, Gigantic laterocervical tumor: case report, *Eur Arch Otorhinolaryngol* (Suppl 1), S113, 2007, *6th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery*, June 30-July 4, 2007, Vienna, Austria. **I.F.=1.287**
27. **Raluca Grigore**, S. V. G. Bertesteanu, D. Mirea, R. C. Popescu, Malignant melanoma of the paranasal sinuses, *Eur Arch Otorhinolaryngol* (Suppl 1), S333, 2007, *6th European Congress of Oto-Rhino-Laryngology, Head and Neck Surgery*, June 30-July 4, 2007, Vienna, Austria. **I.F.=1.287**

II. ISI Thomson Reuters (fără factor de impact) $0,20 \times \text{Nr} = 0,20 \times 3 = 0,60$

1. S. Bertesteanu, D. Mirea, **R. Grigore**, D. Ionescu, C. Popescu, Pharyngoesophageal reconstruction after laryngo-pharyngo-esophagectomy, *Eur Arch Otorhinolaryngol*, **266**(7), 1108, 2009, *Abstracts from the 1st Meeting of EAORL-HNS 27th-30th of June, 2009, Mannheim, Germany*.
2. Bertesteanu Serban Vifor Gabriel, Popescu Bogdan, **Grigore Raluca**, Diana Ionescu, Mirea Daniel, Popescu Radu Cristian, Laterocervical tumor-Kaposi sarcoma—case report, *Eur Arch Otorhinolaryngol*, **268**(5), 780, 2011, *Abstracts from the 8th Congress of the European Laryngological Society*, 1–4 September 2010, Vienna, Austria.
3. Bertesteanu Serban Vifor Gabriel, Popescu Bogdan, **Grigore Raluca**, Diana Ionescu, Mirea Daniel, Popescu Radu Cristian, Laryngeal plasmocytoma—case report, *Eur Arch Otorhinolaryngol*, **268**(5), 779, 2011, *Abstracts from the 8th Congress of the European Laryngological Society*, 1–4 September 2010, Vienna, Austria.

III. Reviste/volumele unor manifestări științifice cu ISBN/ISSN $0,10 \times \text{Nr} = 0,1 \times 91 = 9,1$.

1. **Raluca Grigore**, Fungal Rhinosinusitis, *The 3rd Congress of The Romanian Rhinologic Society*, July 1-3, 2015, *Acta Medica Marisiensis*, **61**(Supplement 3), 2015, ISSN 2068-3324.
2. Bertesteanu Serban Vifor Gabriel, Munteanu Gloria Simona, Pauno Ana Alexandra, Mitran Denisa Maria, Condeescu-Cojocarita Mihnea Florin, Popescu Bogdan, PASCU Paula Luiza, Simion-Antonie Catrinel Beatrice, Nitu Liliana, Popescu Radu Cristian, Teodorescu-Arghezi Ertan, Cirstea Anca, Arjoca Elena, Nicolaescu Alexandru, Othman Amer, **Grigore Raluca**, The Surgical Treatment of Giant Salivary Gland Tumors – Case Reports, *Proceedings of National ENT, Head and Neck Surgery Conference*, 45, Arad, Romania, 06-09 June 2018.
3. **Grigore Raluca**, Condeescu Mihnea, Catrinel Antonie, Nițu Liliana, Popa Teodora, Mitran Denisa, Teodorescu Ertan, Carstea Anca, Arjoca Elena, Othman Amer, Pascu Paula, Paun Oana, Nicolaescu Alexandru, Munteanu Gloria, Popescu Bogdan,

- Bertesteanu Serban, The Impact of Treating Chronic Rhinosinusitis in Sleep Disorders, *Proceedings of National ENT, Head and Neck Surgery Conference*, 51, Arad, Romania, 06-09 June 2018.
4. **Grigore Raluca**, Simion-Antonie Catrinel, Paşcu Paula, Popescu Bogdan, Munteanu Gloria, Condeescu-Cojocăriţa Mihnea, Mitran Denisa, Cîrstea Anca, Niţu Liliana, Berteşteanu Şerban, Periorbital Cellulitis as a Complication of Acute Rhinosinusitis, *Proceedings of National ENT, Head and Neck Surgery Conference*, 56, Arad, Romania, 06-09 June 2018.
 5. Berteşteanu Şerban, Paşcu Paula, Popescu Cristian, Popescu Bogdan, Nitu Liliana, Antonie Catrinel, Arjoca Elena, Cirstea Anca, Condeescu Mihnea, Mitran Denisa, Munteanu Gloria, Nicolaescu Alexandru, Paun Oana, Popa Teodora, Teodorescu Ertan, Ionescu Diana, **Grigore Raluca**, Laryngeal Stenosis – A Challenge for the Ent Surgeon, *Proceedings of National ENT, Head and Neck Surgery Conference*, 62, Arad, Romania, 06-09 June 2018.
 6. Berteşteanu Şerban, Cîrstea Anca, Teodorescu-Arghezi Ertan, Popescu Bogdan, Antonie Catrinel, Paşcu Paula, Munteanu Gloria¹, Condeescu-Cojocăriţa Mihnea, Mitran Denisa, Arjoca Elena, Niţu Liliana, **Grigore Raluca**, The Management of Pharyngocutaneous Fistulae in Laryngectomized Patients, *Proceedings of National ENT, Head and Neck Surgery Conference*, 70, Arad, Romania, 06-09 June 2018.
 7. **Raluca Grigore**, Paula Paşcu, Bogdan Popescu, Cristian Radu Popescu, Liliana Niţu, Catrinel Antonie, Alexandru Nicolaescu, Oana Păun, Mihnea Condeescu, Denisa Mitran, Gloria Munteanu, Teodora Popa, Şerban Berteşteanu, Hyperglycaemia and perioperative glucose management in ENT pathology, *Proceedings of 4th International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications, INTERDIAB 2018, 4 martie, Bucharest*.
 8. **Raluca Grigore**, Catrinel Antonie, Bogdan Popescu, Oana Paun, Paula Pascu, Gloria Munteanu, Mihnea Condeescu, Denisa Mitran, Alexandru Nicolaescu, Liliana Nitu, Serban Bertesteanu, Chronic Rhinosinusitis: Particularities in Patients Suffering from Diabetes Mellitus, *Proceedings of 4th International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications, INTERDIAB 2018, 4 martie, Bucharest*.
 9. **Raluca Grigore**, Catrinel Antonie, Bogdan Popescu, Oana Paun, Paula Pascu, Gloria Munteanu, Mihnea Condeescu, Denisa Mitran, Alexandru Nicolaescu, Liliana Nitu, Serban Bertesteanu, Otomastoiditis: Complications in Immunocompromised Patients, *Proceedings of 4th International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications, INTERDIAB 2018, 4 martie, Bucharest*.
 10. Şerban Berteşteanu, Paula Paşcu, Bogdan Popescu, Cristian Radu Popescu, Liliana Niţu, Catrinel Antonie, Alexandru Nicolaescu, Oana Păun, Mihnea Condeescu, Denisa Mitran, Gloria Munteanu, Teodora Popa, **Raluca Grigore**, Deep neck infections – a surgical challenge in patients with diabetes mellitus, *Proceedings of 4th International Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications, INTERDIAB 2018, 4 martie, Bucharest*.
 11. **Raluca Grigore**, Mihnea Condeescu, Catrinel Antonie, Paula Paşcu, Denisa Mitran, Gloria Munteanu, Alexandru Nicolaescu, Teodora Popa, Oana Paun, Liliana NiTu, Bogdan Popescu, Şerban Berteşteanu, Malignant external otitis, *Proceedings of*

4thInternational Conference on Interdisciplinary Management of Diabetes Mellitus and its Complications, INTERDIAB 2018, 4 martie, Bucharest.

Abstracts of the 2nd Meeting of European Academy of ORL-HNS and CE ORL-HNS Congress, ISBN Number : 978-2-7466-6208-

7 Nice 2013

12. Predictive factors and clinical evolution in head & neck lymphomas
13. Montgomery esophageal tube vs. interdisciplinary approach of pharyngo-esophageal cancer
14. Functional implications of radical neck dissection
15. Jugular glomic tumor-clinical case
16. Nutritional support in head & neck oncology
17. Synthetic reconstruction of pharyngo-esophageal defect
18. Transmandibular approach of pharynx malignant neoplasia
19. Cervical recurrent tumors - the expression of a rare disease: Job syndrome

- Conferința Internațională “Educație și Creativitate pentru o Societate Bazată pe Cunoaștere” – editia a v-a, Bucuresti, 11-13 noiembrie 2011

20. Corelații între markerii imunologici și evoluția clinică în limfoamele maligne

- ACTA MEDICA MARISIENSIS, vol. 61, supplement 3/2015, ISSN 2068-3324, The 3rd Congress of Romanian Rhinologic Society, Sighisoara, 1-3 iulie 2015

21. Management of allergic rhinitis
22. Where is place of classical rhinosinusal surgery in the era of endoscopy?

- Volum de rezumate – ISSN2392-7720, A V-a Conferința Națională de ORL Pediatrie cu participare internațională, Timisoara 16-18 octombrie 2014

23. Experiența secției ORL- Sp. Dr. Victor Gomoiu în patologia tumorală la copii
24. Impactul apneei obstructive în somn de cauză amigdalită asupra calității vieții la copil

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25. Reabilitarea vocală postlaringectomie totală cu buton fonator,
26. Proteza esofagiană Montgomery-alternativă viabilă în reconstrucția faringoesofagiană?
27. Tumora cu celule gigante a laringelui-prezentare de caz
28. Implicațiile conceptului ganglionului sentinela în protocolul terapeutic al neoplasmelor aero-digestive superioare
29. Rolul evidării ganglionare în diagnosticul limfoamelor maligne-corelații între markerii imunologici și evoluția clinică
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- Revista Romana de Nutritie Clinica , nr. 2/2012, ISSN 1842-0117, rezumate Conferinta Nationala a Societatii Romane de Nutritie (ROSPEN) 2012

31. Suportul nutritional si calitatea vietii la pacientii cu limfoproliferari cu localizare faringiana

32. Managementul fistulelor faringiene postlaringectomie totala

- Revista Romana de Nutritie Clinica, nr. 1/2011, ISSN 1842-0117, rezumate Al XII-lea Simpozion National de Nutritie Clinica, 11-13 noiembrie 2011

33. Sonda nasogastrică vs. gastrostomă în chirurgia oncologică ORL

34. Managementul nutritional la pacienții cu limfoproliferări maligne

35. Rolul Chirurgiei protetice in neoplasmele de jonctiune faringoesofagiana

- Revista Romana de Nutritie Clinica , supliment 1 noiembrie 2010, ISSN 1842-0117, rezumate Al XI-lea Simpozion National de Nutritie Clinica, 12-14 noiembrie 2010

36. Managemntul nutritional al pacientului cu cancer al jonctiunii faringo-esofagiene

37. Disfagia aspecte fiziopatologice si terapeutice

- Revista Romana de Nutritie Clinica , supliment 1 octombrie 2009, ISSN 1842-0117, rezumate Congres Național de Nutriție Clinică cu participare internațională, Poiana Brasov, 30 oct- 1 nov. 2009

38. Refacerea continuității faringoesofagiene și nutriția enterală cu proteze sintetice de esofag

- Revista Romana de Nutritie Clinica, supliment 1, noiembrie 2008, ISSN 1842-0117

39. Managementul nutritional al pacientilor cu cancer de cap si gat

- Revista Romana de Nutritie Clinica , supliment noiembrie 2007, ISSN 1842-0117, rezumate Al II-lea Congres National de Nutritie Clinică cu participare internațională, Poiana Brașov, 1-4 noiembrie 2007

40. NutritionDay în chirurgia ORL

41. Nutriția clinică la un pacient cu neoplasm de amigdală palatină- prezentare de caz

- Revista romana de chirurgie rino-sinusală, nr. 1-2/2003, ISSN 1583-7866, rezumate Conferința Națională ORL cu participare internațională, Cluj-Napoca, 9 – 12 iulie 2003

42. Tehnici reconstructive in cancerul de hipofaringe si esofag cervical

43. Experienta Clinicii ORL Coltea in folosirea Protezelor Faringoesofagiene;

44. Supuratiile Auriculare Cronice si Complicatiile Lor- Consideratii pe Marginea unui Caz Clinic;

45. Genetica si Cancerul;

46. Procedee Reconstructive in Chirurgia Cancerului de Hipofaringe si Esofag Cervical

47. Glomusul de jugulara- prezentare de caz

48. Complicatiile otomastoiditelor cazuistica clinicii ORL Coltea 1993-2002
- **Volum de rezumate Conferinta SIORL,3-4 iunie Bucuresti, ISBN 978-973-0-21753-7**
 49. Surditatea cu timpan normal –consideratii radioimagistice
 50. Aspecte clinice si terapeutice nonchirurgicale in otomastoidite
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 52. Aspecte radioimagistice in otomastoidite
 53. Evaluarea radioimagistica a colesteatomului
 54. Glomus de jugulara – particularitati , diagnostic si tratament
- **Romanian Journal of Diabets, Nutrition and metabolic Disease, Supliment 2/2015**
 55. Phychological profile of the ENT cancer patients
 56. Informed consent. When? How?Why?
- **Volum de rezumate Congres national ORL Baile Felix 19-22 oct. 2016, ISSN 2537-3277**
 57. Chirurgia cancerului de orofaringe
 58. Principii etice in chirurgia oncologica orl
 59. Profilul psihologic al pacientului cu neoplazii in sfera orl
 60. Laringocelul-aspecte clinice si paraclinice
 61. Papilomul invertit rinosinusal-abord endoscopic-prezentare de caz
 62. Nutritia clinica in abcesele parafaringiene
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- Volum de rezumate , Archives de l’Union Medicale Balkanique, supliment 2015**
 65. La reconstruction pharyngo-esophagienne avec protheses Type Montgomery -10 ans d’experince
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 67. Anatomia faringelui
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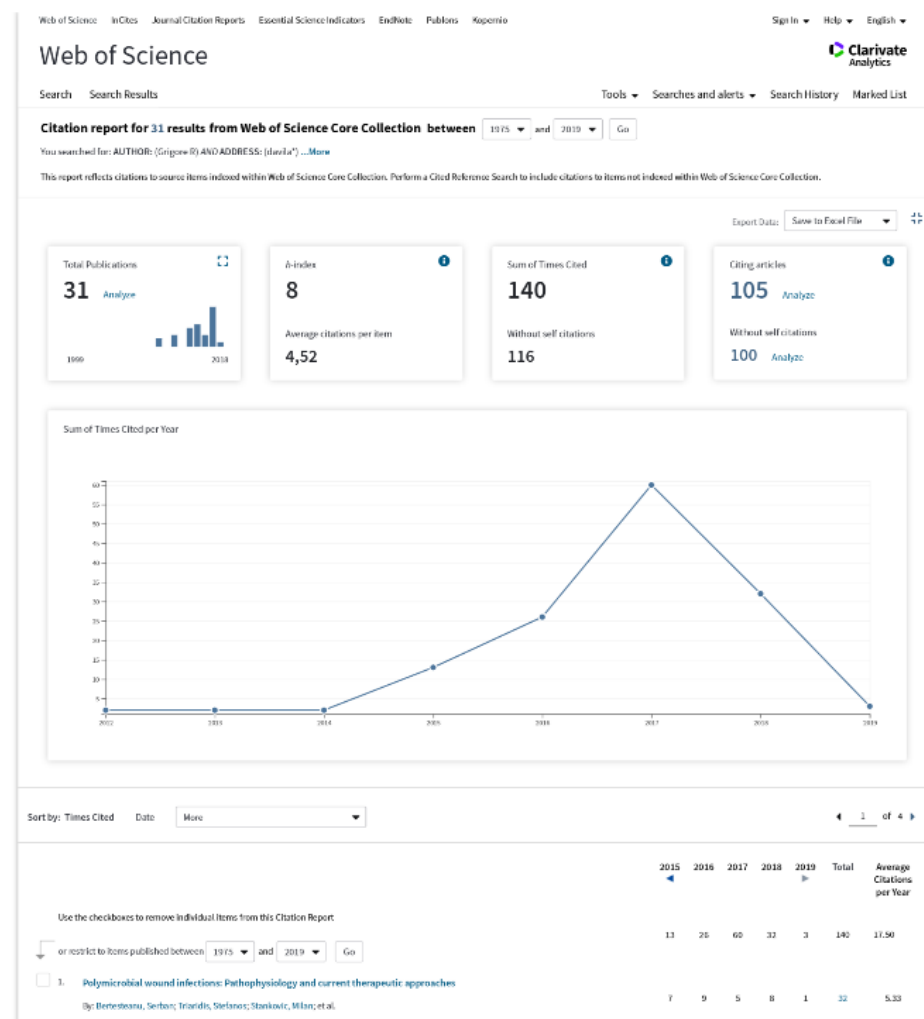
- 90. Cervical suppurations – Diagnostic and therapeutic challenges

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- 91. Clinical problems associated with the supernumerary teeth

Total punctaj 16,45

C. Index Hirsch 4 RAPORTARE Index Hirsch 8



INTERNATIONAL JOURNAL OF PHARMACEUTICS Volume:463 Issue:2 Pages:119-126 Published: MAR 25 2014										
☐	2.	Pharyngoesophageal junction neoplasia therapeutic management	By: Berlesoanu, S. V. G.; Popescu, C. R.; Grigoriu, R.; et al.	0	0	11	4	0	19	2.38
CHIRURGIA Volume:107 Issue:2 Pages:25-28 Published: JAN FEB 2012										
☐	3.	Metallic-Based Micro and Nanostructures with Antimicrobial Activity	By: Pop, Cornelia-Silvia; Hossain, Mohamed. D.; Popa, Marcela; et al.	0	7	6	3	0	16	3.20
CURRENT TOPICS IN MEDICAL CHEMISTRY Volume:15 Issue:16 Pages:1577-1582 Published: 2015										
☐	4.	Insights on Metal Based Dental Implants and their interaction with the Surrounding Tissues	By: Popa, Marcela; Hossain, Mohamed. D.; Cirstea, Alexandra; et al.	1	4	7	4	0	16	3.20
CURRENT TOPICS IN MEDICAL CHEMISTRY Volume:15 Issue:16 Pages:1614-1621 Published: 2015										
☐	5.	Morphology and morphopathology of hypopharyngo-esophageal cancer	By: Popescu, B.; Popescu, C. R.; Grigoriu, R.; et al.	1	2	9	2	0	18	1.75
ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY Volume:32 Issue:2 Pages:243-246 Published: 2012										
☐	6.	Virulence patterns of Staphylococcus aureus hospital strains isolated in Bucharest, Romania	By: Ionescu, Iriglar; Ionescu, Diana; Gheorghe, Irina; et al.	0	2	8	1	0	11	2.20
ROMANIAN BIOTECHNOLOGICAL LETTERS Volume:20 Issue:3 Pages:10516-10546 Published: MAY JUN 2015										
☐	7.	Biomedical Applications of Synthetic, Biodegradable Polymers for the Development of Anti-Infective Strategies	By: Berlesoanu, Serboi; Chifiruc, Mariana Carmen; Grumazescu, Alexandra Mihai; et al.	4	0	6	1	0	11	1.85
CURRENT MEDICAL CHEMISTRY Volume:21 Issue:29 Pages:3383-3390 Published: 2014										
☐	8.	Fabrication, characterization and bioevaluation of novel antimicrobial composites based on polycaprolactone, chitosan and essential oils	By: Stancu, Petrus; Chifiruc, Mariana Carmen; Popa, Marcela; et al.	0	0	4	3	1	8	1.60
ROMANIAN BIOTECHNOLOGICAL LETTERS Volume:20 Issue:3 Pages:10521-10525 Published: MAY JUN 2015										
☐	9.	Virulence and resistance features of Pseudomonas aeruginosa strains isolated from patients with cardiovascular diseases	By: Menemen, Nicolae; Gheorghe, Irina; Popa, Marcela; et al.	0	0	2	3	0	5	1.25
BIOMATERIALS RESEARCH IN APPLIED CHEMISTRY Volume:6 Issue:2 Pages:1117-1121 Published: APR 15 2016										
☐	10.	Elective Neck Dissection in patients with stage T1-T2N0 carcinomas of the anterior tongue	By: Mincu, D.; Grigoriu, R.; Sella, D.; et al.	0	0	1	1	1	3	0.50
CHIRURGIA Volume:110 Issue:2 Pages:120-124 Published: 2014										
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I. Grant/proiect internațional – director/responsabil	8 x Nr = 0
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III. Grant/proiect național – director/responsabil	4 x Nr = 4x1=4
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VII. Studii clinice naționale – investigator principal	1 x Nr = 0
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IX. Proiecte educaționale și de formare continuă – director	1,5 x Nr = 1,5X4=6
X. Proiecte educaționale și de formare continuă responsabil	1 x Nr =0
XI. Proiecte educaționale și de formare continuă –membru	0,5 x Nr = 0,5x12=6 (Documentele justificative în formă letrică la dosarul de concurs)

Total punctaj: 46

RECUNOAȘTERE ȘI IMPACTUL ACTIVITĂȚII

I. Citări în reviste ISI și BDI

$$0,05 \times \text{Nr} = 0,05 \times (122+44) = 0,05 \times 166 = 8.30$$

I.a. Citări în reviste ISI

Nr = 122

1. Antipa, Cristiana; Popa, Marcela; Marutescu, Luminita; Bleotu, Coralia; Veronica, Lazar; Bertesteanu, Serban; **Grigore, Raluca**; Bezirtzoglou, Eugenia; Ruta, Simona Maria, Virulence Profiles of Bacterial Strains Isolated From Periodontal Lesions, *Romanian Biotechnological Letters*, **20**(4), 10662-10669, 2015.

Citări

1. Jivoinovici, Radita; Gheorghe, Irina ; Popa, Marcela; Marutescu, Luminita; Curutiu, Carmen; Chifiriuc, Mariana Carmen; Lazar, Veronica; Ionescu, Ecaterina; Bartok, Ruxandra; Suciu, Ileana; Chirila, Mihaela; Suciu, Ioana, Virulence profiles of microbial strains isolated from patients with periodontal lesions, *Biointerface Research in Applied Chemistry*, **6**(4), 1428-1431, 2016.
2. Stoica, Petruta; Chifiriuc, Mariana Carmen; Rapa, Maria; Bleotu, Coralia; Lungu, Liliana; Vlad, Grigore; **Grigore, Raluca**; Bertesteanu, Serban; Stavropoulou, Elisavet; Lazar, Veronica, Fabrication, characterization and bioevaluation of novel antimicrobial composites based on polycaprolactone, chitosan and essential oils, *Romanian Biotechnological Letters*, **20**(3), 10521-10535, 2015.

Citări

1. Black-Solis, Jaime¹; Ventura-Aguilar, Rosa Isela; Correa-Pacheco, Zormy; Corona-Rangel, Maria Luisa; Bautista-Banos, Silvia, Preharvest use of biodegradable polyester nets added with cinnamon essential oil and the effect on the storage life of tomatoes and the development of *Alternaria alternate*, *Scientia Horticulturae*, **245**, 65-73, 2019.
2. Predoi, Daniela; Groza, Andreea; Iconaru, Simona Liliana; Predoi, Gabriel; Barbuceanu, Florica; Guegan, Regis; Motelica-Heino, Mikael Stefan; Cimpeanu, Carmen, Properties of Basil and Lavender Essential Oils Adsorbed on the Surface of Hydroxyapatite, *Materials*, **11**(5), Article Number: 652, DOI: 10.3390/ma11050652, 2018.

3. Al-Jumaili, Ahmed; Kumar, Avishek; Bazaka, Kateryna; Jacob, Mohan V., Plant Secondary Metabolite-Derived Polymers: A Potential Approach to Develop Antimicrobial Films, *Polymers*, **10**(5), Article Number: 515, DOI: 10.3390/polym10050515, 2018.
4. Gherman, Timea; Popescu, Violeta; Carpa, Rahela; Rapa, Maria; Gavril, Georgiana Luminita; Dudescu, Mircea Cristian; Bombos, Dorin, Potential Use of Galium verum Essential Oil for Antibacterial Properties in Gelatin Based Hydrogels Prepared by Microwave Irradiation Technique, *Revista de Chimie*, **69**(3), 575-580, 2018.
5. Poonguzhali, R.; Basha, S. Khaleel; Kumari, V. Sugantha, Synthesis and characterization of chitosan/poly (vinylpyrrolidone) biocomposite for biomedical application, *Polymer Bulletin*, **74**(6), 2185-2201, DOI: 10.1007/s00289-016-1831-z, 2017.
3. Ionescu, Bogdan; Ionescu, Diana; Gheorghe, Irina; Curutiu, Carmen; Banu, Otilia; Bleotu, Coralia; Mihaescu, Grigore; Lazar, Veronica; **Grigore, Raluca**; Bezirtzoglou, Eugenia; Bertesteanu, Serban, Virulence patterns of Staphylococcus aureus hospital strains isolated in Bucharest, Romania, *Romanian Biotechnological Letters*, **20**(3), 10536-10546, 2015.

Citări

1. Dragulescu, Elena-Carmena; Oprea, Mihaela; Zorescu, Catalina; Serban, Roxana; Codita, Irina, Expanding PVL positive MRSA healthcare-associated infections outbreak in a newborns unit, caused by hospital hygiene shortcomings, *Revista Romana de Medicina de Laborator*, **26**(4), 415-429, DOI: 10.2478/rrlm-2018-0036, 2018.
2. Negut, Alina Cristina; Streinu-Cercel, Anca; Sandulescu, Oana; Motoi, Maria Magdalena; Berciu, Ioana; Popa, Mircea Ioan; Streinu-Cercel, Adrian, Bacteriophages - novel biotechnology tools available in clinical practice in Romania, *Romanian Biotechnological Letters*, **22**(2), 12492-12495, 2017.
3. Hainarosie, Razvan; Pietrosanu, Catalina; Ionita, Irina; Andreea, Rusescu; Hainarosie, Mura; Plesca, Vlad; Panea, Cristina; Zainea, Viorel, Pain Management Following Sinonasal Endoscopic Surgery, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 445-448, 2017.

4. Ionita, Irina-Gabriela; Hainarosie, Razvan; Pietrosanu, Catalina; Hainarosie, Mura; Rusescu, Andreea; Panea, Cristina; Zainea, Viorel, Acute Pain In Craniofacial Trauma, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 458-462, 2017.
5. Negut, Alina Cristina; Chifiriuc, Mariana-Carmen; Sandulescu, Oana; Streinu-Cercel, Anca; Oprea, Mihaela; Dragulescu, Elena Carmina; Gheorghe, Irina; Berciu, Ioana; Coralia, Bleotu; Popa, Marcela; Otelea, Dan; Talapan, Daniela; Dorobat, Olga; Codita, Irina; Popa, Mircea Ioan; Streinu-Cercel, Adrian, Bacteriophage-driven inhibition of biofilm formation in Staphylococcus strains from patients attending a Romanian reference center for infectious diseases, *FEMS Microbiology Letters*, **363**(18), Article Number: fnw193, DOI: 10.1093/femsle/fnw193, 2016.
6. Berger, D.; Nastase, S.; Mitran, R. A.; Petrescu, M.; Vasile, E.; Matei, C.; Negreanu-Pirjol, T, Mesostuctured silica and aluminosilicate carriers for oxytetracycline delivery systems, *International Journal of Pharmaceutics*, **510**(2), 524-531, DOI: 10.1016/j.ijpharm.2016.02.009, 2016
4. Bleotu, Coralia; Chifiriuc, Mariana Carmen; Lazar, Veronica; Dragusel, Roxana; Matei, Lilia; Aldea, Ioana Madalina; Dragu, Laura Denisa; Ionescu, Bogdan; Diaconu, Carmen Crisiina; Cernescu, Costin; Mogoanta, Carmen Aurelia; Popescu, Cristian Radu; Popescu, Bogdan; **Grigore, Raluca**; Bertesteanu, Serban Vifor Gabriel, Influence of Staphylococcus aureus attachment to the herpes simplex virus infected cells, *Romanian Journal of Morphology and Embryology*, **56**(2), 433-437, 2015.

Citări

1. Lerner, Aaron; Arleevskaya, Marina; Schmiedl, Andreas; Matthias, Torsten, Microbes and Viruses Are Bugging the Gut in Celiac Disease. Are They Friends or Foes? *Frontiers in Microbiology*, **8**, Article Number: 1392, DOI: 10.3389/fmicb.2017.01392, 2017.
2. Hainarosie, Razvan; Pietrosanu, Catalina; Ionita, Irina; Andreea, Rusescu; Hainarosie, Mura; Plesca, Vlad; Panea, Cristina; Zainea, Viorel, Pain Management Following Sinonasal Endoscopic Surgery, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 445-448, 2017.

3. Iana, Ruxandra-Oana; Pietrosanu, Catalina; Ionita, Irina; Hainarosie, Razvan; Ghindea, Teodora; Panea, Cristina; Zainea, Viorel, Acute Pain Management After Direct Laryngoscopy in Early Laryngeal Cancers, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 453-457, 2017.
4. Carvalho-Queiroz, Claudia; Johansson, Maria A.; Persson, Jan-Olov; Jortso, Evelina; Kjerstadius, Torbjorn; Nilsson, Caroline; Saghafian-Hedengren, Shanie; Sverremark-Ekstrom, Eva, Associations between EBV and CMV Seropositivity, Early Exposures, and Gut Microbiota in a Prospective Birth Cohort: A 10-Year Follow-up, *Frontiers in Pediatrics*, **4**, Article Number: 93, DOI: 10.3389/fped.2016.00093, 2016.
5. Pop, Corina Silvia; Hussien, Mohamed. D.; Popa, Marcela; Mares, Alina; Grumezescu, Alexandru Mihai; **Grigore, Raluca**; Lazar, Veronica; Chifiriuc, Mariana Carmen; Sakizlian, Monika; Bezirtzoglou, Eugenia; Bertesteanu, Serban, Metallic-Based Micro and Nanostructures with Antimicrobial Activity, *Current Topics in Medicinal Chemistry*, **15**(16), 1577-1582, 2015.

Citări

1. Durdu, Salih; Aktug, Salim Levent; Korkmaz, Kemal; Yalcin, Emine; Aktas, Sitki, Fabrication, characterization and in vitro properties of silver-incorporated TiO₂ coatings on titanium by thermal evaporation and micro-arc oxidation, *Surface & Coatings Technology*, **352**, 600-608, DOI: 10.1016/j.surfcoat.2018.08.050, 2018.
2. Durdu, Salih; Aktug, Salim Levent; Aktas, Sitki; Yalcin, Emine; Usta, Metin, Fabrication and in vitro properties of zinc-based superhydrophilic bioceramic coatings on zirconium, *Surface & Coatings Technology*, **344**, 467-478, DOI: 10.1016/j.surfcoat.2018.03.062, 2018.
3. Venkatesh, R.; Dhananjaya, N.; Sateesh, M. K.; Begum, J. P. Shabaaz; Yashodha, S. R.; Nagabhushana, H.; Shivakumara, C., Effect of Li, Na, K cations on photoluminescence of GdAlO₃:Eu³⁺ nanophosphor and study of Li cation on its antimicrobial activity, *Journal of Alloys and Compounds*, **732**, 725-739, DOI: 10.1016/j.jallcom.2017.10.117, 2018.

4. Cazalini, Elisa M.; Miyakawa, Walter; Teodoro, Guilherme R.; Sobrinho, Argemiro S.S.; Matieli, Jose E.; Massi, Marcos; Koga-Ito, Cristiane Y., Antimicrobial and anti-biofilm properties of polypropylene meshes coated with metal-containing DLC thin films, *Journal of Materials Science-Materials in Medicine*, **28**(6), Article Number: 97, DOI: 10.1007/s10856-017-5910-y, 2017.
5. Turcu, Ioana; Zarafu, Irina; Popa, Marcela; Chifiriuc, Mariana Carmen; Bleotu, Coralia; Culita, Daniela; Ghica, Corneliu; Ionita, Petre, Lipoic Acid Gold Nanoparticles Functionalized with Organic Compounds as Bioactive Materials, *Nanomaterials*, **7**(2), Article Number: 43, DOI: 10.3390/nano7020043, 2017.
6. Devrim, Burcu; Bozkir, Asuman, Nanocarriers and Their Potential Application as Antimicrobial Drug Delivery, *Nanostructures for Antimicrobial Therapy*, Book Series: Nanostructures in Therapeutic Medicine, 169-202, DOI: 10.1016/B978-0-323-46152-8.00007-X, 2017.
7. Stoica, P.; Chifiriuc, M. C.; Rapa, M.; Lazar, V., Overview of biofilm-related problems in medical devices, *Biofilms and Implantable Medical Devices: Infection and Control*, Book Series: Woodhead Publishing Series in Biomaterials, 3-23, DOI: 10.1016/B978-0-08-100382-4.00001-0, 2017.
8. Mihailescu, Ion N.; Bociaga, Dorota; Socol, Gabriel; Stan, George E.; Chifiriuc, Mariana-Carmen; Bleotu, Coralia; Husanu, Marius A.; Popescu-Pelin, Gianina; Duta, Liviu; Luculescu, Catalin R.; Negut, Irina; Hapenciuc, Claudiu; Besleaga, Cristina; Zgura, Irina; Miculescu, Florin, Fabrication of antimicrobial silver-doped carbon structures by combinatorial pulsed laser deposition, *International Journal of Pharmaceutics*, **515**(1-2), 592-606, DOI: 10.1016/j.ijpharm.2016.10.041, 2016.
9. Delcaru, Cristina; Alexandru, Ionela; Podgoreanu, Paulina; Grosu, Mirela; Stavropoulos, Elisabeth; Chifiriuc, Mariana Carmen; Lazar, Veronica, Microbial Biofilms in Urinary Tract Infections and Prostatitis: Etiology, Pathogenicity, and Combating strategies, *Pathogens*, **5**(4), Article Number: 65, DOI: 10.3390/pathogens5040065, 2016.

10. Chifiriuc, Mariana Carmen; Ratiu, Attila Cristian; Popa, Marcela; Ecovoiu, Alexandru Al., Drosophotoxicology: An Emerging Research Area for Assessing Nanoparticles Interaction with Living Organisms, *International Journal of Molecular Sciences*, **17**(2), Article Number: 36, DOI: 10.3390/ijms17020036, 2016.
11. Patrinoiu, Greta; Calderon-Moreno, Jose Maria¹ ; Chifiriuc, Carmen Mariana; Saviuc, Crina; Birjega, Ruxandra; Carp, Oana, Tunable ZnO spheres with high anti-biofilm and antibacterial activity via a simple green hydrothermal route, *Journal of Colloid and Interface Science*, **462**, 64-74, DOI: 10.1016/j.jcis.2015.09.059, 2016.
12. Grumezescu, V.; Holban, A. M.; Barbu, I.; Popescu, R. C.; Oprea, A. E.; Lazar, V.; Grumezescu, A. M.; Chifiriuc, M. C., Nanoarchitectonics used in Antiinfective Therapy, *Antibiotic Resistance: Mechanisms and New Antimicrobial Approaches*, 145-166, DOI: 10.1016/B978-0-12-803642-6.00007-1, 2016.
13. Iconaru, S. L.; Turculet, C.; Le Coustumer, P.; Bleotu, C.; Chifiriuc, M. C.; Lazar, V.; Surugiu, A.; Badea, M.; Iordache, F. M.; Soare, M.; Prodan, A. M., Biological Studies on Dextrin Coated Iron Oxide Nanoparticles, *Romanian Reports in Physics*, **68**(4), 1536-1544, 2016.
14. Radulescu, Marius; Andronescu, Ecaterina; Cirja, Andreea; Holban, Alina Maria; Mogoanta, Laurentiu; Balseanu, Tudor-Adrian; Catalin, Bogdan; Neagu, Tiberiu Paul; Lascar, Ioan; Florea, Denisa Alexandra; Grumezescu, Alexandru Mihai; Ciubuca, Bianca; Lazar, Veronica; Chifiriuc, Mariana Carmen; Bolocan, Alexandra, Antimicrobial coatings based on zinc oxide and orange oil for improved bioactive wound dressings and other applications, *Romanian Journal of Morphology and Embryology*, **57**(1), 107-114, 2016.
6. Popa, Marcela; Hussien, Mohamed. D.; Cirstea, Alexandra; **Grigore, Raluca**; Lazar, Veronica; Bezirtzoglou, Eugenia; Chifiriuc, Mariana Carmen; Sakizlian, Monica; Stavropoulou, Elisavet; Bertesteanu, Serban, Insights on Metal Based Dental Implants and their Interaction with the Surrounding Tissues, *Current Topics in Medicinal Chemistry*, **15**(16), 1614-1621, 2015.

Citări

1. Reiss, Aurora; Cioatera, Nicoleta; Chifiriuc, Mariana Carmen; Munteanu, G.; Ganescu, Anca; Dabuleanu, Irina; Avram, G.; Spinu, C. I.; Rotaru, P., New biologically active mixed-ligand Co(II) and Ni(II) complexes of enrofloxacin, *Journal of Thermal Analysis and Calorimetry*, **134**(1), 527-541, DOI: 10.1007/s10973-018-6994-4, 2018.
2. Badea, Mihaela; Calu, Larisa; Korosin, Natasa Celan; David, Iulia Gabriela; Chifiriuc, Mariana Carmen; Bleotu, Coralia; Ionita, Gabriela; Silvestro, Luigi; Maurer, Martin; Olar, Rodica, Thermal behaviour of some biological active perchlorate complexes with a triazolopyrimidine derivative, *Journal of Thermal Analysis and Calorimetry*, **134**(1), 665-677, DOI: 10.1007/s10973-018-7134-x, 2018.
3. Badiceanu, Carmellina Daniela; Nuta, Diana Camelia; Missir, Alexandru-Vasile; Hrubaru, Madalina; Delcaru, Cristina; Ditu, Lia Mara; Chifiriuc, Mariana-Carmen; Limban, Carmen, Synthesis, Structural, Phisico-Chemical Characterization and Antimicrobial Activity Screening of New Thiourea Derivatives, *Farmacia*, **66**(1), 149-156, 2018.
4. Stan, Teodora; Teodor, Eugenia D.; Gatea, Florentina; Chifiriuc, Mariana C.; Lazar, Veronica, Antioxidant and antifungal activity of Romanian propolis, *Romanian Biotechnological Letters*, **22**(6), 13116-13124, 2017.
5. Hainarosie, Razvan; Pietrosanu, Catalina; Ionita, Irina; Andreea, Rusescu; Hainarosie, Mura; Plesca, Vlad; Panea, Cristina; Zainea, Viorel, Pain Management Following Sinonasal Endoscopic Surgery, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 445-448, 2017.
6. Hainarosie, Razvan; Pietrosanu, Catalina; Ionita, Irina; Rusescu, Andreea; Meius, Alexandru; Plesca, Vlad; Cristina, Panea; Zainea, Viorel, Pain Management After Head and Neck Reconstructive Oncologic Surgery, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 449-452, 2017.
7. Pietrosanu, Catalina; Ionita, Irina; Hainarosie, Razvan; Meius, Alexandru; Iana, Oana; Panea, Cristina; Zainea, Viorel, Postoperative Pain Control Following Tonsillectomy, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 579-583, 2017.

8. Radulescu, Dragos; Grumezescu, Valentina; Andronesu, Ecaterina; Holban, Alina Maria; Grumezescu, Alexandru Mihai; Socol, Gabriel; Oprea, Alexandra Elena; Radulescu, Marius; Surdu, Adrian; Trusca, Roxana; Radulescu, Radu; Chifiriuc, Mariana Carmen; Stan, Miruna S.; Constanda, Sabrina; Dinischiotu, Anca, Biocompatible cephalosporin-hydroxyapatite-poly(lactic-co-glycolic acid)-coatings fabricated by MAPLE technique for the prevention of bone implant associated infections, *Applied Surface Science*, **374**, 387-396, DOI: 10.1016/j.apsusc.2016.02.072, 2016.
9. Floroian, Laura; Ristoscu, Carmen; Mihailescu, Natalia; Negut, Irina; Badea, Mihaela; Ursutiu, Doru; Chifiriuc, Mariana Carmen; Urzica, Iuliana; Dyia, Hussien Mohammed; Bleotu, Coralia; Mihailescu, Ion N., Functionalized Antimicrobial Composite Thin Films Printing for Stainless Steel Implant Coatings, *Molecules*, **21**(6), Article Number: UNSP 740, DOI: 10.3390/molecules21060740, 2016.
10. Dolete, Georgiana; Ilie, Cristina Florina; Nicoara, Irina Florentina; Vlasceanu, George Mihail; Grumezescu, Alexandru Mihai, *Nanobiomaterials in Dentistry: Applications of Nanobiomaterials*, **11**, 27-47, DOI: 10.1016/B978-0-323-42867-5.00002-3, 2016.
11. Mihailescu, N.; Stan, George E.; Ristoscu, C.; Sopronyi, M.; Mihailescu, Ion N., Bioactive glass thin films synthesized by advanced pulsed laser techniques, *INERA Conference: Vapor Phase Technologies for Metal Oxide and Carbon Nanostructures*, Book Series: Journal of Physics Conference Series, **764**, Article Number: 012020, DOI: 10.1088/1742-6596/764/1/012020, 2016.
12. Popa, Cristina Liana; Ciobanu, Carmen Steluta; Voicu, Georgeta; Vasile, Eugenia; Chifiriuc, Mariana Carmen; Iconaru, Simona Liliana; Predoi, Daniela, Influence of Thermal Treatment on the Antimicrobial Activity of Silver-Doped Biological Apatite, *Nanoscale Research Letters*, **10**, Article Number: 502, DOI: 10.1186/s11671-015-1211-x, 2015.
7. Bleotu, Coralia; Chifiriuc, Mariana Carmen; Pircalabioru, Gratiela; Bertesteanu, Serban Vifor Gabriel; **Grigore, Raluca**; Ruta, Simona Maria; Lazar, Veronica, Significance of serum antibodies against HSP 60 and HSP 70 for the diagnostic of infectious diseases, *Virulence*, **5**(8), 828-831, DOI: 10.4161/21505594.2014.973800, 2014.

Citări

1. Ghazaei, Ciamak, Role and mechanism of the Hsp70 molecular chaperone machines in bacterial pathogens, *Journal of Medical Microbiology*, **66**(3), 259-265, DOI: 10.1099/jmm.0.000429, 2017.
8. Bertesteanu, Serban; Chifiriuc, Mariana Carmen; Grumezescu, Alexandru Mihai; Printza, Atnanasia G.; Marie-Paule, Thill; Grumezescu, Valentina; Mihaela, Vlad; Lazar, Veronica; **Grigore, Raluca**, Biomedical Applications of Synthetic, Biodegradable Polymers for the Development of Anti-Infective Strategies, *Current Medicinal Chemistry*, **21**(29), 3383-3390, DOI: 10.2174/0929867321666140304104328, 2014.

Citări

1. Skovdal, Sandra M.; Jorgensen, Nis Pedersen; Petersen, Eskild; Jensen-Fangel, Soren; Ogaki, Ryosuke; Zeng, Guanghong; Johansen, Mikkel Illemann; Wang, Mikala; Rohde, Holger; Meyer, Rikke L., Ultra-dense polymer brush coating reduces Staphylococcus epidermidis biofilms on medical implants and improves antibiotic treatment outcome, *Acta Biomaterialia*, 76, 46-55, DOI: 10.1016/j.actbio.2018.07.002, 2018.
2. Francolini, Iolanda; Vuotto, Claudia; Piozzi, Antonella; Donelli, Gianfranco, Antifouling and antimicrobial biomaterials: an overview, *APMIS*, **125**(4), 392-417, Special Issue: SI, DOI: 10.1111/apm.12675, 2017.
3. Sanches, Luccas Missfeldt; Siqueira Petri, Denise Freitas; de Melo Carrasco, Leticia Dias; Carmona-Ribeiro, Ana Maria, The antimicrobial activity of free and immobilized poly (diallyldimethylammonium) chloride in nanoparticles of poly (methylmethacrylate), *Journal of Nanobiotechnology*, **13**, Article Number: 58, DOI: 10.1186/s12951-015-0123-3, 2015.
4. Sheikh, Zeeshan; Najeeb, Shariq; Khurshid, Zohaib; Verma, Vivek; Rashid, Haroon; Glogauer, Michael, Biodegradable Materials for Bone Repair and Tissue Engineering Applications, *Materials*, **8**(9), 5744-5794, DOI: 10.3390/ma8095273, 2015.
5. Namvar, Ali; Bolhassani, Azam; Khairkhah, Niloofardokht; Motevalli, Fatemeh, Physicochemical Properties of Polymers: An Important System to Overcome the Cell Barriers in Gene Transfection, *Biopolymers*, **103**(7), 363-375, DOI: 10.1002/bip.22638, 2015.

6. Grumezescu, Alexandru Mihai; Andronescu, Ecaterina; Oprea, Alexandra Elena; Holban, Alina Maria; Socol, Gabriel; Grumezescu, Valentina; Chifiriuc, Mariana Carmen; Iordache, Florin; Maniu, Horia, MAPLE fabricated magnetite@Melissa officinalis and poly lactic acid: chitosan coated surfaces with anti-staphylococcal properties, *Journal of Sol-Gel Science and Technology*, **73**(3), 612-619, Special Issue: SI, DOI: 10.1007/s10971-014-3558-3, 2015.
9. Mirea, D.; **Grigore, R.**; Safta, D.; Mirea, L.; Popescu, C. R.; Popescu, B.; Bertesteanu, S. V. G., Elective Neck Dissection in patients with stage T1-T2N0 carcinoma of the anterior tongue, *Hippokratia*, **18**(2), 120-124, 2014.

Citări

1. Ding, Z., Xiao, T., Huang, J., Yuan, Y., Ye, Q., Xuan, M., Xie, H., Wang, X., Elective Neck Dissection Versus Observation in Squamous Cell Carcinoma of Oral Cavity With Clinically N0 Neck: A Systematic Review and Meta-Analysis of Prospective Studies, *Journal of Oral and Maxillofacial Surgery*, **77**(1), 184-194, 2019.
2. Pandey, M., Karthikeyan, S., Joshi, D. Kumar, M., Shukla, M., Results of a randomized controlled trial of level IIb preserving neck dissection in clinically node-negative squamous carcinoma of the oral cavity, *World Journal of Surgical Oncology*, **16**(1), Article number 219, 2018.
3. Liang, Faya; Fan, Song; Han, Ping; Cai, Qian; Lin, Peiliang; Chen, Renhui; Yu, Shitong; Huang, Xiaoming, Endoscopic-assisted selective neck dissection via small lateral neck incision for early-stage (T1-2N0M0) head and neck squamous cell carcinoma: 3-year follow-up results, *Surgical Endoscopy and other Interventional Techniques*, **31**(2), 894-900, DOI: 10.1007/s00464-016-5051-2, Published:FEB 2017.
10. Bleotu, Coralia; Chifiriuc, Mariana Carmen; **Grigore, Raluca**; Grancea, Camelia; Popescu, Cristian R.; Anton, Gabriela; Cernescu, Costin, Investigation of Th1/Th2 cytokine profiles in patients with laryngo-pharyngeal, HPV-positive cancers, *European Archives of Oto-Rhino-Laryngology*, **270**(2), 711-718, DOI: 10.1007/s00405-012-2067-7, 2013.

Citări

1. Krzystek-Korpacka, Malgorzata; Zawadzki, Marek; Kapturkiewicz, Bartosz; Lewandowska, Paulina; Bednarz-Misa, Iwona; Gorska, Sabina; Witkiewicz, Wojciech; Gamian, Andrzej, Subsite heterogeneity in the profiles of circulating cytokines in colorectal cancer, *Cytokine*, **110**, 435-441, DOI: 10.1016/j.cyto.2018.05.015, 2018.
2. Brustin, Rom; Toledano, Martine; Geffen, Tal; Goona, Raia; Hochberg, Malka; Kreisberg, Bilha; Murad, Sari; Pitcovski, Jacob, Immune Modulation and Treatment of Human Papilloma Virus-Related Warts with Energetics of Living Systems Acupuncture, *Medical Acupuncture*, **29**(3), 145-154, DOI: 10.1089/acu.2017.1225, 2017.
3. Sotirovic, J.; Peric, A.; Vojvodic, D.; Baletic, N.; Zaletel, I.; Stanojevic, I.; Erdogljia, M.; Milojevic, M., Serum cytokine profile of laryngeal squamous cell carcinoma patients, *Journal of Laryngology and Otology*, **131**(5), 455-461, DOI: 10.1017/S0022215117000573, 2017.
4. Huang, Hui-Wei; Zuo, Cong; Chen, Xiao; Peng, Yu-Ping; Qiu, Yi-Hua, Effect of tyrosine hydroxylase overexpression in lymphocytes on the differentiation and function of T helper cells, *International Journal of Molecular Medicine*, **38**(2), 635-642, DOI: 10.3892/ijmm.2016.2639, 2016.
5. Khademi, Bijan; Tajvarpour, Marziyeh; Mojtahedi, Zahra; Haghshenas, Mohammad Reza; Erfani, Nasrollah, T-helper Type 1 and 2 Cytokine Levels in Patients with Benign and Malignant Salivary Gland Tumors, *Iranian Journal of Immunology*, **13**(1), 9-15, 2016.
6. Jafarzadeh, Abdollah; Minaee, Kayhan; Farsinejad, Ali-Reza; Nemati, Maryam; Khosravimashizi, Arezu; Daneshvar, Hamid; Mohammadi, Mohammad Mehdi; Sheikhi, Abdolkarim; Ghaderi, Abbas, Evaluation of the circulating levels of IL-2 and IL-33 in patients with breast cancer: influences of the tumor stages and cytokine gene polymorphisms, *Iranian Journal of Basic Medical Sciences*, **18**(12), 1189-1198, 2015.

7. Pottier, Charles; Wheatherspoon, Alodie; Roncarati, Patrick; Longuespee, Remi; Herfs, Michael; Duray, Anaëlle; Delvenne, Philippe; Quatresooz, Pascale, The importance of the tumor microenvironment in the therapeutic management of cancer, *Expert Review of Anticancer Therapy*, **15**(8), 943-954, DOI: 10.1586/14737140.2015.1059279, 2015.
8. Huang, Hui-Wei; Fang, Xiao-Xia; Wang, Xiao-Qin; Peng, Yu-Ping; Qiu, Yi-Hua, Regulation of Differentiation and Function of Helper T Cells by Lymphocyte-Derived Catecholamines via alpha(1)- and beta(2)- Adrenoceptors, *Neuroimmunomodulation*, **22**(3), 138-151, DOI: 10.1159/000360579, 2015.
9. Kwon, Minsu; Kim, Ji Won; Roh, Jong-Lyel; Park, Yangsoon; Cho, Kyung-Ja; Choi, Seung-Ho; Nam, Soon Yuhl; Kim, Sang Yoon; Lee, Byung-Heon, Recurrence and cancer-specific survival according to the expression of IL-4R alpha and IL-13R alpha 1 in patients with oral cavity cancer, *European Journal of Cancer*, **51**(2), 177-185, DOI: 10.1016/j.ejca.2014.11.010, 2015.
10. Hong, Chi-Chen; Yao, Song; McCann, Susan E.; Dolnick, Ree Y.; Wallace, Paul K.; Gong, Zhihong; Quan, Lei; Lee, Kelvin P.; Evans, Sharon S.; Repasky, Elizabeth A.; Edge, Stephen B.; Ambrosone, Christine B., Pretreatment levels of circulating Th1 and Th2 cytokines, and their ratios, are associated with ER-negative and triple negative breast cancers, *Breast Cancer Research and Treatment*, **139**(2), 477-488, DOI: 10.1007/s10549-013-2549-3, 2013.
11. Liu, Yan; Huang, Yan; Wang, Xia-Qin; Peng, Yu-Ping; Qiu, Yi-Hua, Effect of tyrosine hydroxylase gene silencing in CD4(+) T lymphocytes on differentiation and function of helper T cells, *Neuroendocrinology Letters*, **33**(6), 643-650, 2012.
11. Popescu, B.; Popescu, C. R.; **Grigore, Raluca**; Mogoanta, Carmen Aurelia; Ionita, Elena; Moculescu, C.; Bertesteanu, S. V. G., Morphology and morphopathology of hypopharyngo-esophageal cancer, *Romanian Journal of Morphology and Embryology*, **53**(2), 243-248, 2012.

Citări

1. Valmasoni, Michele; Pierobon, Elisa Sefora; Zanchettin, Gianpietro; Briscolini, Dario; Moletta, Lucia; Ruol, Alberto; Salvador, Renato; Merigliano, Stefano, Cervical Esophageal Cancer Treatment Strategies: A Cohort Study Appraising the Debated Role of Surgery, *Annals of Surgical Oncology*, 25(9), 2747-2755, DOI: 10.1245/s10434-018-6648-6, 2018.
2. Hainarosie, Razvan; Ionita, Irina Gabriela; Hainarosie, Mura; Pietrosanu, Catalina; Stefanescu, Dragos Cristian; Zainea, Viorel, Innovative Autostatic Laryngeal Stent Used in the Treatment of Laryngeal Stenosis, *Materiale Plastice*, 35(2), 188-189, 2018.
3. Hainarosie, Razvan; Tanase, Narcis; Zainea, Viorel; Pietrosanu, Catalina; Ionita, Irina; Stefanescu, Dragos Cristian, Innovative Poly Methyl Acrylate Intubation Device Used in Difficult Airway Instrumentation of Patients with Pharyngeal Tumors, *Materiale Plastice*, 54(4), 648-650, 2017.
4. Hainarosie, Razvan; Pietrosanu, Catalina; Ionita, Irina; Rusescu, Andreea; Meius, Alexandru; Plesca, Vlad; Cristina, Panea; Zainea, Viorel, Pain Management After Head and Neck Reconstructive Oncologic Surgery, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 449-452, 2017.
5. Iana, Ruxandra-Oana; Pietrosanu, Catalina; Ionita, Irina; Hainarosie, Razvan; Ghindea, Teodora; Panea, Cristina; Zainea, Viorel, Acute Pain Management After Direct Laryngoscopy in Early Laryngeal Cancers, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 453-457, 2017.
6. Ionita, Irina-Gabriela; Hainarosie, Razvan; Pietrosanu, Catalina; Hainarosie, Mura; Rusescu, Andreea; Panea, Cristina; Zainea, Viorel, Acute Pain In Craniofacial Trauma, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 458-462, 2017.
7. Pietrosanu, Catalina; Ionita, Irina; Hainarosie, Razvan; Meius, Alexandru; Iana, Oana; Panea, Cristina; Zainea, Viorel, Postoperative Pain Control Following Tonsillectomy, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 579-583, 2017.

8. Hoeben, A.; Polak, J.; Van De Voorde, L.; Hoebers, F.; Grabsch, H. I.; de Vos-Geelen, J., Cervical esophageal cancer: a gap in cancer knowledge, *Annals of Oncology*, **27**(9), 1664-1674, DOI: 10.1093/annonc/mdw183, 2016.
9. Ciupilan, Corina; Stan, C. I., Considerations on Anatomy and Physiology of Lymph Vessels of Upper Aero Digestive Organs and Cervical Satellite Lymph Node Group, *Medical-Surgical Journal-Revista Medico-Chirurgicala*, **120**(2), 409-416, 2016.
10. Bratu, Ana Magdalena; Salcianu, Iulia Alecsandra; Cristian, Daniel Alin; Zaharia, Constantin; Mateescu, Garofita Olivia; Matei, Marius; Bertesteanu, Serban Vifor Gabriel; Lica, Gabriela; Niculescu, Elena Carmen, CT characters versus morphopathological characters in pharyngeal squamous cell carcinoma, *Romanian Journal of Morphology and Embryology*, **56**(1), 197-205, 2015.
12. Bertesteanu, S.V.G.; Popescu, C.R.; **Grigore, R.**; Popescu, B., Pharyngoesophageal junction neoplasia - therapeutic management, *Chirurgia*, **107**(1), 33-38, 2012.

Citări

1. Reiss, Aurora; Cioatera, Nicoleta; Chifiriuc, Mariana Carmen; Munteanu, G.; Ganescu, Anca; Dabuleanu, Irina; Avram, G.; Spinu, C. I.; Rotaru, P., New biologically active mixed-ligand Co(II) and Ni(II) complexes of enrofloxacin, *Journal of Thermal Analysis and Calorimetry*, **134**(1), 527-541, DOI: 10.1007/s10973-018-6994-4, 2018.
2. Badea, Mihaela; Calu, Larisa; Korosin, Natasa Celan; David, Iulia Gabriela; Chifiriuc, Mariana Carmen; Bleotu, Coralia; Ionita, Gabriela; Silvestro, Luigi; Maurer, Martin; Olar, Rodica, Thermal behaviour of some biological active perchlorate complexes with a triazolopyrimidine derivative, *Journal of Thermal Analysis and Calorimetry*, **134**(1), 665-677, DOI: 10.1007/s10973-018-7134-x, 2018.
3. Hainarosie, Razvan; Ionita, Irina Gabriela; Hainarosie, Mura; Pietrosanu, Catalina; Stefanescu, Dragos Cristian; Zainea, Viorel, Innovative Autostatic Laryngeal Stent Used in the Treatment of Laryngeal Stenosis, *Materiale Plastice*, **35**(2), 188-189, 2018.

4. Hainarosie, Razvan; Tanase, Narcis; Zainea, Viorel; Pietrosanu, Catalina; Ionita, Irina; Stefanescu, Dragos Cristian, Innovative Poly Methyl Acrylate Intubation Device Used in Difficult Airway Instrumentation of Patients with Pharyngeal Tumors, *Materiale Plastice*, **54**(4), 648-650, 2017.
5. Stan, Teodora; Teodor, Eugenia D.; Gatea, Florentina; Chifiriuc, Mariana C.; Lazar, Veronica, Antioxidant and antifungal activity of Romanian propolis, *Romanian Biotechnological Letters*, **22**(6), 13116-13124, 2017.
6. Hainarosie, Razvan; Pietrosanu, Catalina; Ionita, Irina; Rusescu, Andreea; Meius, Alexandru; Plesca, Vlad; Cristina, Panea; Zainea, Viorel, Pain Management After Head and Neck Reconstructive Oncologic Surgery, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 449-452, 2017.
7. Iana, Ruxandra-Oana; Pietrosanu, Catalina; Ionita, Irina; Hainarosie, Razvan; Ghindea, Teodora; Panea, Cristina; Zainea, Viorel, Acute Pain Management After Direct Laryngoscopy in Early Laryngeal Cancers, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 453-457, 2017.
8. Ionita, Irina-Gabriela; Hainarosie, Razvan; Pietrosanu, Catalina; Hainarosie, Mura; Rusescu, Andreea; Panea, Cristina; Zainea, Viorel, Acute Pain In Craniofacial Trauma, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 458-462, 2017.
9. Pietrosanu, Catalina; Ionita, Irina; Hainarosie, Razvan; Meius, Alexandru; Iana, Oana; Panea, Cristina; Zainea, Viorel, Postoperative Pain Control Following Tonsillectomy, *Proceedings of the 14th National Congress of Urogynecology and the National Conference of the Romanian Association for the Study of Pain*, 579-583, 2017.
10. Popescu, Bogdan; Paun, Oana; Scaunasu, Razvan V.; Bertesteanu, Serban V. G., End-stage head and neck cancer coping mechanisms, *Journal of Mind and Medical Sciences*, **4**(2), 93-99, Article Number: UNSP 3, DOI: 10.22543/7674.42.P9399, 2017.
11. Antohi, N.; Tibirna, G.; Suharski, I.; Huian, C.; Nae, S.; Stan, V.; Bodog, F., Gastro-Omental Free Flap in Oro/Hypopharyngeal Reconstruction after Enlarged Ablative Surgery for Advanced Stage Cancer, *Chirurgia*, **108**(4), 503-508, 2013/

12. Anghel, A. G.; Anghel, I.; Dumitru, M.; Cristian, D.; Burcos, T., The Use of Gastrostomy Procedures in HNC Patients, *Chirurgia*, **108**(3), 341-345, 2013.
13. Predescu, D.; Gheorghe, M.; Boeriu, M.; Constantin, A.; Iosif, C.; Anghel, R.; Constantinoiu, S., Molecular Factors and Criteria for Predicting the Response to Neoadjuvant Treatment in Patients with Esophageal Squamous Cell Carcinoma (ESCC) - responder/non-responder, *Chirurgia*, **107**(5), 583-590, 2012.
14. Anghel, I.; Anghel, A. G.; Dumitru, M.; Soreanu, C. C., Nasopharyngeal Carcinoma - Analysis of Risk Factors and Immunological Markers, *Chirurgia*, **107**(5), 640-645, 2012.
13. Bertesteanu, Serban; Triaridis, Stefanos; Stankovic, Milan; Lazar, Veronica; Chifiriuc, Mariana Carmen; Vlad, Mihaela; **Grigore, Raluca**, Polymicrobial wound infections: Pathophysiology and current therapeutic approaches, *International Journal of Pharmaceutics*, **463**(2), 119-126, DOI: 10.1016/j.jpharm.2013.12.012, 2014.

Citări

1. Tytgat, Hanne L. P.; Nobrega, Franklin L.; van der Oost, John; de Vos, Willem M., Bowel Biofilms: Tipping Points between a Healthy and Compromised Gut? *Trends in Microbiology*, **27**(1), 17-25, 2019.
2. Bueno, Cecilia Zorzi; Moraes, Angela Maria, Influence of the incorporation of the antimicrobial agent polyhexamethylene biguanide on the properties of dense and porous chitosan-alginate membranes, *Materials Science & Engineering C-Materials for Biological Applications*, **93**, 671-678, DOI: 10.1016/j.msec.2018.07.076, 2018.
3. Tang, Li; Mo, Shi; Liu, Shi Gang; Li, Na; Ling, Yu; Li, Nian Bing; Luo, Hong Qun, Preparation of bright fluorescent polydopamine-glutathione nanoparticles and their application for sensing of hydrogen peroxide and glucose, *Sensors and Actuators B-Chemical*, **259**, 467-474, DOI: 10.1016/j.snb.2017.12.071, 2018.

4. Mihai, Mara Madalina; Preda, Madalina; Lungu, Iulia; Gestal, Monica Cartelle; Popa, Mircea Ioan; Holban, Alina Maria, Nanocoatings for Chronic Wound Repair-Modulation of Microbial Colonization and Biofilm Formation, *International Journal of Molecular Sciences*, **19**(4), Article Number: 1179, DOI: 10.3390/ijms19041179, 2018.
5. Romero Santiveri, Clara; Sismaet, Hunter J.; Kimani, Martin; Goluch, Edgar D., Electrochemical Detection of *Pseudomonas aeruginosa* in Polymicrobial Environments, *Chemistryselect*, **3**(11), 2926-2930, DOI: 10.1002/slct.201800569, 2018.
6. Boles, Logan R.; Awais, Rukhsana; Beenken, Karen E.; Smeltzer, Mark S.; Haggard, Warren O.; Jennings, Jessica Amber, Local Delivery of Amikacin and Vancomycin from Chitosan Sponges Prevent Polymicrobial Implant-Associated Biofilm, *Military Medicine*, **183**, 459-465, Supplement: S, DOI: 10.1093/milmed/usx161, 2018.
7. Alberto Perez-Diaz, Mario; Silva-Bermudez, Phaedra; Jimenez-Lopez, Binisa; Martinez-Lopez, Valentin; Melgarejo-Ramirez, Yaaziel; Brena-Molina, Ana; Ibarra, Clemente; Baeza, Isabel; Esther Martinez-Pardo, M.; Lourdes Reyes-Frias, M.; Marquez-Gutierrez, Erik; Velasquillo, Cristina; Martinez-Castanon, Gabriel; Martinez-Gutierrez, Fidel; Sanchez-Sanchez, Roberto, Silver-pig skin nanocomposites and mesenchymal stem cells: suitable antibiofilm cellular dressings for wound healing, *Journal of Nanobiotechnology*, **16**, Article Number: 2, DOI: 10.1186/s12951-017-0331-0, 2018.
8. Kotnis-Gaska, Agnieszka; Mazur, Piotr; Olechowska-Jarzab, Aldona; Stanis, Andrzej; Bulanda, Malgorzata; Undas, Anetta, Sternal wound infections following cardiac surgery and their management: a single-centre study from the years 2016-2017, *Kardiochirurgia I Torakochirurgia Polska*, **15**(2), 79-85, DOI: 10.5114/kitp.2018.76472, 2018.
9. Berthelot, Ryan; Neethirajan, Suresh, Nanoscale imaging approaches to quantifying the electrical properties of pathogenic bacteria, *Biomedical Physics & Engineering Express*, **4**(1), Article Number: UNSP 015006, DOI: 10.1088/2057-1976/aa91f8, 2018.
10. Rivadeneira, Josefina; Laura Di Virgilio, Ana; Carina Audisio, M.; Boccaccini, Aldo R.; Gorustovich, Alejandro A., 45S5 Bioglass (R) concentrations modulate the release of vancomycin hydrochloride from gelatin-starch films: evaluation of antibacterial and cytotoxic effects, *Journal of Materials Science*, **52**(15), 9091-9102, Special Issue: SI, DOI: 10.1007/s10853-016-0512-5, 2017.

11. Connell, Sean; Li, Jianming; Durkes, Abigail; Freeman, Lynetta, Application of Hyperosmotic Nanoemulsions in Wound Healing: Partial Thickness Injury Model in Swine, *Advances in Wound Care*, **6**(5), 153-165, DOI: 10.1089/wound.2016.0689, 2017.
12. Berthelot, Ryan; Neethirajan, Suresh, Harnessing electrical energy for anti-biofilm therapies: effects of current on cell morphology and motility, *Journal of Experimental Nanoscience*, **12**(1), 197-207, DOI: 10.1080/17458080.2017.1296977, 2017.
13. Ali, Sameh Samir; Morsy, Reda; El-Zawawy, Nessma Ahmed; Fareed, Mervat F.; Bedaiwy, Mohamed Yaser, Synthesized zinc peroxide nanoparticles (ZnO₂-NPs): a novel antimicrobial, anti-elastase, anti-keratinase, and anti-inflammatory approach toward polymicrobial burn wounds, *International Journal of Nanomedicine*, **12**, 6059-6073, DOI: 10.2147/IJN.S141201, 2017.
14. Barnard, Emma; Li, Huiying, Shaping of cutaneous function by encounters with commensals, *Journal of Physiology-London*, **595**(2), 437-450, DOI: 10.1113/JP271638, 2017.
15. Shettigar, Kavitha; Jain, Spoorthi; Bhat, Deepika V.; Acharya, Raviraj; Ramachandra, Lingadakai; Satyamoorthy, Kapaettu; Murali, Thokur Sreepathy, Virulence determinants in clinical *Staphylococcus aureus* from monomicrobial and polymicrobial infections of diabetic foot ulcers, *Journal of Medical Microbiology*, **65**, 1392-1404, Part: 12, DOI: 10.1099/jmm.0.000370, 2016.
16. Mendes, Suellen; Mirante, Daiane C.; de Paula, Josiane P., Incorporation of Nanoparticles Containing Essential Oil of *Syzygium aromaticum* into Polymeric Films: an Assessment of their Antimicrobial Activity, *Latin American Journal of Pharmacy*, **35**(9), 1938-1946, 2016.
17. Loera-Muro, Abraham; Jacques, Mario; Avelar-Gonzalez, Francisco J.; Labrie, Josee; Tremblay, Yannick D. N.; Oropeza-Navarro, Ricardo; Guerrero-Barrera, Alma L., Auxotrophic *Actinobacillus pleuropneumoniae* grows in multispecies biofilms without the need for nicotinamide-adenine dinucleotide (NAD) supplementation, *BMC Microbiology*, **16**, Article Number: 128, DOI: 10.1186/s12866-016-0742-3, 2016.

18. Allison, Devon L.; Willems, Hubertine M. E.; Jayatilake, J. A. M. S.; Bruno, Vincent M.; Peters, Brian M.; Shirtliff, Mark E., Candida-Bacteria Interactions: Their Impact on Human Disease, *Microbiology Spectrum*, **4**(3), Article Number: UNSP VMBF-0030-2016, DOI: 10.1128/microbiolspec.VMBF-0030-2016, 2016.
19. Salgado, Vanessa R.; de Queiroz, Artur T. L.; Sanabani, Sabri S.; de Oliveira, Camila I.; Carvalho, Edgar M.; Costa, Jackson M. L.; Barral-Netto, Manoel; Barral, Aldina, The microbiological signature of human cutaneous leishmaniasis lesions exhibits restricted bacterial diversity compared to healthy skin, *MEMORIAS DO INSTITUTO OSWALDO CRUZ*, **111**(4), 241-251, DOI: 10.1590/0074-02760150436, 2016.
20. Ribeiro, Suzana M.; Felicio, Mario R.; Boas, Esther Vilas^l; Goncalves, Sonia; Costa, Fabricio F.; Samy, Ramar Perumal; Santos, Nuno C.; Franco, Octavio L., New frontiers for anti-biofilm drug development, *Pharmacology & Therapeutics*, **160**, 133-144, DOI: 10.1016/j.pharmthera.2016.02.006, 2016.
21. Craven, M.; Kasper, S. H.; Canfield, M. J.; Diaz-Morales, R. R.; Hrabie, J. A.; Cady, N. C.; Strickland, A. D., Nitric oxide-releasing polyacrylonitrile disperses biofilms formed by wound-relevant pathogenic bacteria, *Journal of Applied Microbiology*, **120**(4), 1085-1099, DOI: 10.1111/jam.13059, 2016.
22. Veras, Flavio Fonseca; Roggia, Isabel; Pranke, Patricia; Pereira, Claudio Nunes; Brandelli, Adriano, Inhibition of filamentous fungi by ketoconazole-functionalized electrospun nanofibers, *European Journal of Pharmaceutical Sciences*, **84**, 70-76, DOI: 10.1016/j.ejps.2016.01.014, 2016.
23. Shah, Puja M.; Edwards, Brandy L. Dietch, Zachary C.; Guidry, Christopher A.; Davies, Stephen W.; Hennessy, Sara A.; Duane, Therese M.; O'Neill, Patrick J.; Coimbra, Raul; Cook, Charles H.; Askari, Reza; Popovsky, Kimberly; Sawyer, Robert G., Do Polymicrobial Intra-Abdominal Infections Have Worse Outcomes than Monomicrobial Intra-Abdominal Infections?, *Surgical Infections*, **17**(1), 27-31, DOI: 10.1089/sur.2015.127, 2016.

24. Tatara, Alexander M.; Shah, Sarita R.; Livingston, Carissa E.; Mikos, Antonios G., Infected animal models for tissue engineering, *Methods*, **84**, 17-24, DOI: 10.1016/j.ymeth.2015.03.025, 2015.
25. Paladini, Federica; Pollini, Mauro; Sannino, Alessandro; Ambrosio, Luigi, Metal-Based Antibacterial Substrates for Biomedical Applications, *Biomacromolecules*, **16**(7), 1873-1885, DOI: 10.1021/acs.biomac.5b00773, 2015.
26. Ermolaeva, Svetlana A.; Sysolyatina, Elena V.; Gintsburg, Alexander L., Atmospheric pressure nonthermal plasmas for bacterial biofilm prevention and eradication, *Biointerphases*, **10**(2), Article Number: 029404, DOI: 10.1116/1.4914382, 2015.
27. Grumezescu, Valentina; Andronesu, Ecaterina; Holban, Alina Maria; Mogoanta, Laurentiu; Mogosanu, George Dan; Grumezescu, Alexandru Mihai; Stanculescu, Anca; Socol, Gabriel; Iordache, Florin; Maniu, Horia; Chifiriuc, Mariana Carmen, MAPLE fabrication of thin films based on kanamycin functionalized magnetite nanoparticles with anti-pathogenic properties, *Applied Surface Science*, **336**, 188-195, DOI: 10.1016/j.apsusc.2014.10.177, 2015.
28. Parker, Ashley Cox; Beenken, Karen E.; Jennings, Jessica Amber; Hittle, Lauren; Shirtliff, Mark E.; Bumgardner, Joel D.; Smeltzer, Mark S.; Haggard, Warren O., Characterization of Local Delivery With Amphotericin B and Vancomycin From Modified Chitosan Sponges and Functional Biofilm Prevention Evaluation, *Journal of Orthopaedic Research*, **33**(3), 439-447, DOI: 10.1002/jor.22760, 2015.
29. Myers, Simon R.; Ghanem, Ali M., Wound healing and scar formation, *Plastic and Reconstructive Surgery: Approaches and Techniques*, 3-11, 2015.
30. Gajdziok, Jan; Holesova, Sylva; Stembirek, Jan; Pazdziora, Erich; Landova, Hana; Dolezel, Petr; Vetchy, David, Carmellose Mucoadhesive Oral Films Containing Vermiculite/Chlorhexidine Nanocomposites as Innovative Biomaterials for Treatment of Oral Infections, *Biomed Research International*, Article Number: 580146, DOI: 10.1155/2015/580146, 2015.

31. Mihai, Mara Madalina; Holban, Alina Maria; Giurcaneanu, Calin; Popa, Liliana Gabriela; Buzea, Mariana; Filipov, Marilena; Lazar, Veronica; Chifiriuc, Mariana Carmen; Popa, Mircea Joan, Identification and phenotypic characterization of the most frequent bacterial etiologies in chronic skin ulcers, *Romanian Journal of Morphology and Embryology*, **55**(4), 1401-1408, 2014.
32. Fikai, Denisa; Oprea, Ovidiu; Fikai, Anton; Holban, Alina Maria, Metal Oxide Nanoparticles: Potential Uses in Biomedical Applications, *Current Proteomics*, **11**(2), 139-149, DOI: 10.2174/157016461102140917122838, 2014.
14. Chifiriuc, Mariana Carmen; Grumezescu, Alexandru Mihai; Lazar, Veronica; Bolocan, Alexandra; Triaridis, Stefanos; **Grigore, Raluca**; Berteșteanu, Șerban, *Contribution of Antimicrobial Peptides to the Development of New and Efficient Antimicrobial Strategies*, *Current Proteomics*, **11**(2), 98-107, 2014.

Citări

1. Ciubuca, B.-M., Saviuc, C.-M., Chifiriuc, M.-C., Lazara, V., Microbial resistance to natural compounds: Challenges for developing novel alternatives to antibiotics, *Current Organic Chemistry*, **20**(28), 2983-2988, 2016.
2. Delcaru, Cristina; Alexandru, Ionela; Podgoreanu, Paulina; Grosu, Mirela; Stavropoulos, Elisabeth; Chifiriuc, Mariana Carmen; Lazar, Veronica, Microbial Biofilms in Urinary Tract Infections and Prostatitis: Etiology, Pathogenicity, and Combating strategies, *Pathogens*, **5**(4), Article Number: 65, DOI: 10.3390/pathogens5040065, 2016.
3. Grumezescu, V.; Holban, A. M. Barbu, I. Popescu, R. C.; Oprea, A. E.; Lazar, V.; Grumezescu, A. M.; Chifiriuc, M. C., Nanoarchitectonics used in Antiinfective Therapy, *Antibiotic Resistance: Mechanisms and New Antimicrobial Approaches*, 145-166, DOI: 10.1016/B978-0-12-803642-6.00007-1, 2016.

I.b. Citări în reviste BDI

Nr=44

1. Chifiriuc, M.C., Fikai, A., Grumezescu, A.M., Ditu, L.-M., Popa, M., Iordache, C., Holban, A.M., Beresteanu, V.G., **Grigore, R.**, Lazar, V., Soft tissue engineering and microbial infections: Challenges and perspectives, *Nanobiomaterials in Soft Tissue Engineering: Applications of Nanobiomaterials*, 1-29, 2016.

Citări

1. Licker, M., Moldovan, R., Hoge, E., Muntean, D., Horhat, F., Baditoiu, L., Rogobete, A.F., Tîrziu, E., Zambori, C., Microbial biofilm in human health - an updated theoretical and practical insight, *Revista Romana de Medicina de Laborator*, 25(1), 9-26, 2017.
2. Popa, Marcela; Hussien, Mohamed. D.; Cirstea, Alexandra; **Grigore, Raluca**; Lazar, Veronica; Bezirtzoglou, Eugenia; Chifiriuc, Mariana Carmen; Sakizlian, Monica; Stavropoulou, Elisavet; Bertesteanu, Serban, Insights on Metal Based Dental Implants and their Interaction with the Surrounding Tissues, *Current Topics in Medicinal Chemistry*, 15(16), 1614-1621, 2015.

Citări

1. Mihailescu, N., Stan, G.E., Ristoscu, C., Sopronyi, M., Mihailescu, I.N., Bioactive glass thin films synthesized by advanced pulsed laser techniques, *Journal of Physics: Conference Series*, 764(1), 2016, Article number 012020INERA Conference 2016 on Vapor Phase Technologies for Metal Oxide and Carbon Nanostructures; Velingrad; Bulgaria; July 2016.
2. Reiss, A., Cioatera, N., Chifiriuc, M.C., Munteanu, G., Ganesu, A., Dabuleanu, I., Avram, G., Spinu, C.I., Rotaru, P., New biologically active mixed-ligand Co(II) and Ni(II) complexes of enrofloxacin: Synthesis, spectral study and thermal behaviour, *Journal of Thermal Analysis and Calorimetry*, 134(1), 527-541, 2018.
3. Dolete, G., Ilie, C.F., Nicoară, I.F., Vlăsceanu, G.M., Grumezescu, A.M., Understanding dental implants, *Nanobiomaterials in Dentistry: Applications of Nanobiomaterials*, 11, 27-47, 2016.

3. Cristian, D., Poalelungi, A., Anghel, A., Burcoş, T., **Grigore, R.**, Berteşteanu, S., Richiteanu, G., Grama, F., Prophylactic percutaneous endoscopic gastrostomy (PEG) - The importance of nutritonal support in patients with head and neck cancers (HNCs) or neurogenic dysphagia (ND), *Chirurgia*, **110**(2), 129-136, 2015.

Citări

1. Burgos, R., Bretón, I., Cereda, E., Desport, J.C., Dziewas, R., Genton, L., Gomes, F., Jésus, P., Leischker, A., Muscaritoli, M., Poulia, K.-A., Preiser, J.C., Van der Marck, M., Wirth, R., Singer, P., Bischoff, S.C., ESPEN guideline clinical nutrition in neurology, *Clinical Nutrition*, **37**(1), 354-396, 2018.
4. Antipa, Cristiana; Popa, Marcela; Marutescu, Luminita; Bleotu, Coralia; Veronica, Lazar; Bertesteanu, Serban; **Grigore, Raluca**; Bezirtzoglou, Eugenia; Ruta, Simona Maria, Virulence Profiles of Bacterial Strains Isolated From Periodontal Lesions, *Romanian Biotechnological Letters*, **20**(4), 10662-10669, 2015.

Citări

1. Abbas, M.H., Al-Yasseen, A.K., Alhamadi, W.W., Prevalence of Staphylococcus Aureus among gingivitis in patient with orthodontic wires in Kufa City/Iraq, *Pakistan Journal of Biotechnology*, **14**(1), 91-96, 2017.
5. Stoica, Petruta; Chifiriuc, Mariana Carmen; Rapa, Maria; Bleotu, Coralia; Lungu, Liliana; Vlad, Grigore; **Grigore, Raluca**; Bertesteanu, Serban; Stavropoulou, Elisavet; Lazar, Veronica, Fabrication, characterization and bioevaluation of novel antimicrobial composites based on polycaprolactone, chitosan and essential oils, *Romanian Biotechnological Letters*, **20**(3), 10521-10535, 2015.

Citări

1. Black-Solis, J., Ventura-Aguilar, R.I., Correa-Pacheco, Z., Corona-Rangel, M.L., Bautista-Baños, S., Preharvest use of biodegradable polyester nets added with cinnamon essential oil and the effect on the storage life of tomatoes and the development of *Alternaria alternata*, *Scientia Horticulturae*, **245**, 65-73, 2019.

6. Bertesteanu, Serban; Triaridis, Stefanos; Stankovic, Milan; Lazar, Veronica; Chifiriuc, Mariana Carmen; Vlad, Mihaela; **Grigore, Raluca**, Polymicrobial wound infections: Pathophysiology and current therapeutic approaches, *International Journal of Pharmaceutics*, **463**(2), 119-126, 2014.

Citări

1. Hosny, A.M.S., Kashef, M.T., Rasmy, S.A., Aboul-Magd, D.S., El-Bazza, Z.E., Antimicrobial activity of silver nanoparticles synthesized using honey and gamma radiation against silver-resistant bacteria from wounds and burns, *Advances in Natural Sciences: Nanoscience and Nanotechnology*, **8**(4), Article number 045009, 2017.
2. Martischang, R., Abbas, M., Harbarth, S., Huttner, B., Schrenzel, J, How to use microbiological diagnostic tests in a hospital setting, *Revue Medicale Suisse*, **13**(558), 792-796, 2017.
3. Clinton, A., Carter, T., Chronic wound biofilms: Pathogenesis and potential therapies, *Lab Medicine*, **46**(4), 277-284, 2015.
4. Leaper, D., Assadian, O., Edmiston, C.E., Approach to chronic wound infections, *British Journal of Dermatology*, **173**(2), 351-358, 2015.
5. Rivadeneira, J., Luz, G.M., Carina Audisio, M., Mano, J.F., Gorustovich, A.A., Novel antibacterial bioactive glass nanocomposite functionalized with tetracycline hydrochloride, *Biomedical Glasses*, **1**(1), 128-135, 2015.
6. Sheets, A.R., Hwang, C.K., Herman, I.M., Developing "Smart" Point-of-Care Diagnostic Tools for "Next-Generation" Wound Care, *Translating Regenerative Medicine to the Clinic*, 251-264, 2015.
7. Bleotu, Coralia; Chifiriuc, Mariana Carmen; Pircalabioru, Gratiela; Bertesteanu, Serban Vifor Gabriel; **Grigore, Raluca**; Ruta, Simona Maria; Lazar, Veronica, Significance of serum antibodies against HSP 60 and HSP 70 for the diagnostic of infectious diseases, *Virulence*, **5**(8), 828-831, DOI: 10.4161/21505594.2014.973800, 2014.

Citări

1. Shokrollahi, M.R., Shabanzadeh, K., Noorbakhsh, S., Tabatabaei, A., Movahedi, Z., Shamshiri, A.R., Diagnostic value of CRP, procalcitonin, and ferritin levels in cerebrospinal fluid of children with meningitis, *Central Nervous System Agents in Medicinal Chemistry*, **16**(3), 2016.
8. Popescu, B., Berteteanu, S.V., **Grigore, R.**, Scăunau, R., Voiculescu, S., Popescu, C.R., Case reports - common and external carotid artery resection in head and neck cancer patients, *Journal of medicine and life*, 6(2), 180-184, 2013.

Citări

1. Zhang, X., Liu, F., Lan, X., Huang, J., Luo, K., Li, S., Resection and reconstruction of giant cervical metastatic cancer using a pectoralis major muscular flap transfer: A prospective study of 16 patients, *Oncology Letters*, **10**(1), 372-378, 2015.
9. Bleotu, Coralia; Chifiriuc, Mariana Carmen; **Grigore, Raluca**; Grancea, Camelia; Popescu, Cristian R.; Anton, Gabriela; Cernescu, Costin, Investigation of Th1/Th2 cytokine profiles in patients with laryngo-pharyngeal, HPV-positive cancers, *European Archives of Oto-Rhino-Laryngology*, 270(2), 711-718, DOI: 10.1007/s00405-012-2067-7, 2013.

Citări

1. Jafarzadeh, A., Minaee, K., Farsinejad, A.-R., Nemati, M., Khosravimashizi, A., Daneshvar, H., Mohammadi, M.M., Sheikhi, A., Ghaderi, A., Evaluation of the circulating levels of IL-12 and IL-33 in patients with breast cancer: Influences of the tumor stages and cytokine gene polymorphisms, *Iranian Journal of Basic Medical Sciences*, **18**(12), 1189-1198, 2015.
2. Kwon, M., Kim, J.W., Roh, J.-L., Park, Y., Cho, K.-J., Choi, S.-H., Nam, S.Y., Kim, S.Y., Lee, B.-H., Recurrence and cancer-specific survival according to the expression of IL-4R α and IL-13R α 1 in patients with oral cavity cancer, *European Journal of Cancer*, **51**(2), 177-185, 2015.
3. Huang, H.-W., Fang, X.-X., Wang, X.-Q., Peng, Y.-P., Qiu, Y.-H., Regulation of differentiation and function of helper T cells by lymphocyte-derived catecholamines via α_1 - and β_2 -adrenoceptors, *NeuroImmunoModulation*, **22**(3), 138-151, 2014.

4. Lazarenko, L.M., Nikitina, O.E., Nikitin, E.V., Demchenko, O.M., Kovtonyuk, G.V., Ganova, L.O., Bubnov, R.V., Shevchuk, V.O., Nastradina, N.M., Bila, V.V., Spivak, M.Y., Development of biomarker panel to predict, prevent and create treatments tailored to the persons with human papillomavirus-induced cervical precancerous lesions, *EPMA Journal*, 5(1), Article number 1, 2014.
10. Popescu, B., Berteșteanu, S.V., **Grigore, R.**, Scăunașu, R., Popescu, C.R., Functional implications of radical neck dissection and the impact on the quality of life for patients with head and neck neoplasia, *Journal of medicine and life*, 5(4), 410-413, 2012.

Citări

1. Ragos, V., Tsiambas, E., Martis, K., Kitsakos, A., Fotiades, P.P., Asproudis, I., Stamatelopoulos, A., Martis, C., Impact of the functional neck dissection in maxillofacial surgical oncology: Its role in robotic-based surgery era, *Journal of B.U.ON.*, 21(2), 516-519, 2016.
11. Bertesteanu, S.V.G.; Popescu, C.R.; **Grigore, R.**; Popescu, B., Pharyngoesophageal junction neoplasia - therapeutic management, *Chirurgia*, 107(1), 33-38, 2012.

Citări

1. Reiss, A., Cioatera, N., Chifiriuc, M.C., Munteanu, G., Ganescu, A., Dabuleanu, I., Avram, G., Spinu, C.I., Rotaru, P., New biologically active mixed-ligand Co(II) and Ni(II) complexes of enrofloxacin: Synthesis, spectral study and thermal behaviour, *Journal of Thermal Analysis and Calorimetry*, 134(1), 527-541, 2018.
2. Calu, L., Badea, M., Čelan Korošin, N., Chifiriuc, M.C., Bleotu, C., Stanică, N., Silvestro, L., Maurer, M., Olar, R., Spectral, thermal and biological characterization of complexes with a Schiff base bearing triazole moiety as potential antimicrobial species, *Journal of Thermal Analysis and Calorimetry*, 2018 (in press).
12. **Grigore, Raluca**; Bertesteanu, S. V. G.; Mogoanta, Carmen Aurelia, Immunologic and cytogenetic markers expressed in non-Hodgkin lymphoma of head and neck, *Romanian Journal of Morphology and Embryology*, 53(1), 99-104, 2012.

Citări

1. Xu, Y.-H., Liu, S.-H., Hao, F.-R., Zhang, Y.-H., Recombinant adenovirus p53 combined with radiotherapy improves efficacy and safety in the treatment of head and neck lymphoma, *Cancer Biomarkers*, **23**(2), 213-220, 2018.
2. Miles, B.A., Head and neck lymphoma and sarcoma, *ENT Board Prep: High Yield Review for the Otolaryngology In-service and Board Exams*, 217-226, 2014.
13. Popescu, C.R., Bertesteanu, S.V., Mirea, D., **Grigore, R.**, Ionescu, D., Popescu, B., The epidemiology of hypopharynx and cervical esophagus cancer, *Journal of medicine and life*, **3**(4), 396-401, 2010.

Citări

1. Valmasoni, Michele; Pierobon, Elisa Sefora; Zanchettin, Gianpietro; Briscolini, Dario; Moletta, Lucia; Ruol, Alberto; Salvador, Renato; Merigliano, Stefano, Cervical Esophageal Cancer Treatment Strategies: A Cohort Study Appraising the Debated Role of Surgery, *Annals of Surgical Oncology*, **25**(9), 2747-2755, DOI: 10.1245/s10434-018-6648-6, 2018.
2. Tusaliu, M., Guliga, A., Panfiloiu, A., Sava, L.G., Decuseara, T., Luca, A., Goanta, C.M., Budu, V.A., Diagnostic aspects of the oesophageal cervical cancer, *Archives of the Balkan Medical Union*, **53**(1), 110-113, 2018.
3. Ni, X.-G., Zhang, Q.-Q., Zhu, J.-Q., Wang, G.-Q., Hypopharyngeal cancer associated with synchronous oesophageal cancer: Risk factors and benefits of image-enhanced endoscopic screening, *Journal of Laryngology and Otology*, **132**(2), 154-161, 2018.
4. Dandekar, M., Tuljapurkar, V., Dhar, H., Panwar, A., DCruz, A.K., Head and neck cancers in India, *Journal of Surgical Oncology*, **115**(5), 555-563, 2017.
5. Donnadieu, J., Klopp-Dutote, N., Biet-Hornstein, A., Strunski, V., Mortuaire, G., Page, C., Therapeutic Management of Pyriform Sinus Cancer, *Otolaryngology - Head and Neck Surgery (United States)*, **156**(3), 498-503, 2017.
6. Hoeben, A.; Polak, J.; Van De Voorde, L.; Hoebers, F.; Grabsch, H. I.; de Vos-Geelen, J., Cervical esophageal cancer: a gap in cancer knowledge, *Annals of Oncology*, **27**(9), 1664-1674, DOI: 10.1093/annonc/mdw183, 2016.

7. Yonezawa, K., Iwae, S., Hirayama, Y., Matsui, H., Shigeji, J., Ota, Y., Therapeutic management of cervical esophageal cancer in hyogo cancer center, *Japanese Journal of Head and Neck Cancer*, **41**(4), 422-426, 2016.
8. Daniel Grass, G., Lewis Cooper, S., Armeson, K., Garrett-Mayer, E., Sharma, A., Cervical esophageal cancer: A population-based study, *Head and Neck*, **37**(6), 808-814, 2015.
9. Badra, S., Dhanya, T., Unique presentation of post cricoid malignancy, *Journal of Pharmaceutical Sciences and Research*, **7**(10), 907-908, 2015.
10. Kadapa, N., Mangale, K., Watve, P., Chandrasekhara Rao S, L.M., Raju, A.K., Subramanyeshwar Rao, T., Postcricoid carcinoma: Is organ preservation justified in T3? *Laryngoscope*, **125**(2), 356-359, 2015.
11. Dandekar, M., D'Cruz, A., Organ preservation strategies: Review of literature and their applicability in developing nations, *South Asian Journal of Cancer*, **3**(3), 147-150, 2014.
12. Ni, X.-G., Cheng, R.-R., Lai, S.-Q., Zhang, L., He, S., Zhang, Y.-M., Wang, G.-Q., Novel laryngoscopic strategies to improve evaluation of the site and extent of primary hypopharyngeal tumours, *Journal of Laryngology and Otology*, **127**(9), 882-889, 2013.
13. Gudleviciene, Z., Smailyte, G., Survival of patients with head and neck squamous cell carcinoma in association with human papillomavirus and p53 polymorphism, *Central European Journal of Medicine*, **7**(3), 349-353, 2012.
14. Merezeanu, Nicoleta; Gheorghe, Irina; Popa, Marcela; Chifiriuc, Mariana Carmen; Lazar, Veronica; Pantea, Octav; Banu, Otilia; Bolocan, Alexandra; **Grigore, Raluca**; Bertesteanu, Serban Vifor, Virulence and resistance features of *Pseudomonas aeruginosa* strains isolated from patients with cardiovascular diseases, *Biointerface Research in Applied Chemistry*, **6**(2), 1117-1121, 2016.

Citări

1. Negut, Irina; Grumezescu, Valentina; Ficai, Anton; Grumezescu, Alexandru Mihai; Holban, Alina Maria; Popescu, Roxana Cristina; Savu, Diana; Vasile, Bogdan Stefan; Socol, Gabriel, MAPLE deposition of *Nigella sativa* functionalized Fe₃O₄ nanoparticles for antimicrobial coatings, *Applied Surface Science*, **455**, 513-521, 2018.

2. Fikai, Denisa; Grumezescu, Valentina; Fufa, Oana Mariana; Popescu, Roxana Cristina; Holban, Alina Maria; Fikai, Anton; Grumezescu, Alexandru Mihai; Mogoanta, Laurentiu; Mogosanu, George Dan; Andronescu, Ecaterina, Antibiofilm Coatings Based on PLGA and Nanostructured Cefepime-Functionalized Magnetite, *Nanomaterials*, **8**(9), Article Number: 633, 2018.
3. Grumezescu, Valentina; Negut, Irina; Grumezescu, Alexandru Mihai; Fikai, Anton; Dorcioman, Gabriela; Socol, Gabriel; Iordache, Florin; Trusca, Roxana; Vasile, Bogdan Stefan; Holban, Alina Maria, MAPLE fabricated coatings based on magnetite nanoparticles embedded into biopolymeric spheres resistant to microbial colonization, *Applied Surface Science*, **448**, 230-236, 2018.
4. Grigore, Madalina Elena; Grumezescu, Alexandru Mihai; Holban, Alina Maria; Mogosanu, George Dan, Andronescu, Ecaterina, Collagen-Nanoparticles Composites for Wound Healing and Infection Control, *Metals*, **7**(12), Article Number: 516, 2017.
5. Balaure, Paul Catalin; Boarca, Bianca; Popescu, Roxana Cristina; Savu, Diana; Trusca, Roxana; Vasile, Bogdan Stefan; Grumezescu, Alexandru Mihai; Holban, Alina Maria; Bolocan, Alexandra; Andronescu, Ecaterina, Bioactive mesoporous silica nanostructures with anti-microbial and anti-biofilm properties, *International Journal of Pharmaceutics*, **531**(1), 35-46, 2017.
15. Nicoleta, Merezeanu; Gheorghe, Irina; Popa, Marcela; Lazar, Veronica; Banu, Otilia; Bolocan, Alexandra; **Grigore, Raluca**; Bertesteanu, Serban Vifor; Octav, Pantea, Phenotypic and Genotypic Investigation of Resistance and Virulence Features of Methicillin Resistant *Staphylococcus Aureus* Strains Isolated from Hospitalized Patients, *Romanian Biotechnological Letters*, **21**(3), 11591-11598, 2016.

Citări

1. Vlaicu, Ioana Dorina; Borodi, Gheorghe; Scaeteanu, Gina Vasile; Chifiriuc, Mariana Carmen; Marutescu, Luminita; Popa, Marcela; Stefan, Mariana; Mercioniu, Ionel Florinel; Maurer, Martin; Daniliuc, Constantin G.; Olar, Rodica; Badea, Mihaela, X-ray Crystal Structure, Geometric Isomerism, and Antimicrobial Activity of New Copper(II) Carboxylate Complexes with Imidazole Derivatives, *Molecules*, **23**(12), Article Number: 3253, 2018.

2. El-Zawahry, Yehia; Abdel-Shafi, Seham; Zaki, Maysaa; El-Serwy, Heba, Phenotypic and Genotypic Investigation of Methicillin Resistant Staphylococci Species Isolated from Children with Sepsis in Egypt, *Egyptian Journal of Botany*, **58**(1), 11-22, 2018.

II. Membru în conducerea unor structuri profesional științifice internaționale	1-4 x 0
III. Membru în conducerea unor structuri profesional științifice naționale	1-2 x Nr=2x2=4
(Documentele justificative în formă letrică se găsesc la dosarul de concurs)	
IV. Membru în colective editoriale (de redacție)	1-3 x Nr=3x4=12
V. Recenzor (reviewer) pentru reviste CNCSIS (cel puțin categoria B) sau reviste cotate ISI/BDI	1-2 x Nr=2x1=2
VI. Premii/distincții internaționale	1-4 x 0
VII. Premii/distincții naționale	1-2 x Nr=2x6=12
VIII. Prezentări invitate în plenul unor manifestări științifice internaționale	1-2 x Nr=2x36=72
IX Prezentări invitate în plenul unor manifestări științifice naționale	0,25-0,5 x Nr=0,5x51=25,5
X. Membru în comitet de organizare manifestări științifice internaționale	0,10-0,50 x Nr=0,5x5=2,5
XI. Membru în comitet de organizare manifestări științifice naționale	0,10-0,25 x 7=1,75
XII. Membru în comisii de doctorat (exclusiv președinte)	0,10 x 0
XIII. Profesor invitat (exclusiv ERASMUS)	1-4 x 0
XIV. Participare efectivă la manifestări științifice	0,05 x Nr=0,05x90=4,5
XV. Experiență de management în cercetare și/sau învățământ	1-5 puncte=5 (la aprecerea comisiei)
XVI. Participarea efectivă în cadrul concursurilor de admitere/an	Punctaj=
XVI.a. Comisii de supraveghere	1 x Nr=1x1=1

XVI.b. Comisii tehnice	2 x Nr
XVI.c. Comisii generatoare de subiecte/contestații	3 x Nr
XVI.d. Comisie centrală	4 x Nr
XVII. Participarea efectivă în cadrul concursurilor de rezidențiat/an	Punctaj=
XVII.a. Comisii de supraveghere	1 x Nr=1x1=1
XVII.b. Comisii tehnice	2 x 0
XVII.c. Comisii generatoare de subiecte/contestații	3 x 0
XVII.d. Comisie locală	4 x 0
XVIII. Membru în comisii de specialist	1-3 x Nr=3x8=24
XIX. Membru în comisii de primariat	1-3 x 0
Total punctaj 175,55	

Numarul de puncte se acordă în funcție de importanță.

Brevete de invenție:

Brevete		Punctaj		
		Alocat pe item	Autoevaluare	Comisie
DA/Nr	NU			
1		1-5 x Nr	5	
Nr. total puncte		5	5	

Numarul de puncte se alocă între 1 și 5 în funcție de importanța brevetului.

TOTAL PUNCTAJ: 520,478

