

Universitatea din Oradea  
 Facultatea de Medicină și Farmacie  
 Departament Discipline Preclinice  
 Nume: Corb Aron Raluca Anca



**LISTA DE LUCRĂRI**  
**ARTICOLE/STUDII/REVIEW IN EXTENSO**

**1. Teza de doctorat**

T1. *Studiul privind beneficiile administrării probioticelor în sindromul metabolic și diabetul zaharat de tip 2*, Conducător științific Prof. habil. Dr. Simona Bungău, O.M.E.C. nr. 3466/23.03.2022.

**2. Articole/Review (in extenso)**

**2.1. În reviste indexate ISI Web of Science 9, 3 Q1, 2 Q2; 3 premiate UEFISCDI (2020-2021), 4 autor principal**

No	Lucrare	IF	Q
<b>2021</b>			
1.	<b>Corb Aron R.A.</b> , Abid A., Vesa C.M., Nechifor A.C., Behl T., Ghitea T.C., Munteanu M.A., Fratila O., Andronie-Cioara F.L., Toma M.M., Bungau S. Recognizing the Benefits of Pre-/Probiotics in Metabolic Syndrome and Type 2 Diabetes Mellitus Considering the Influence of <i>Akkermansia muciniphila</i> as a Key Gut Bacterium. <i>Microorganisms</i> . 2021; 9(3):618. <a href="https://doi.org/10.3390/microorganisms9030618">https://doi.org/10.3390/microorganisms9030618</a> prim autor	4.926	Q2
2.	Behl T., Keshav Kumar, Ciprian Brisc, Marius Rus, Delia Carmen Nistor-Cseppento, Cristiana Bustea, <b>Raluca Anca Corb Aron</b> , Carmen Pantis, Gokhan Zengin, Aayush Sehgal, Rajwinder Kaur, Arun Kumar, Sandeep Arora, Dhruv Setia, Deepak Chandel, Bungau S. Exploring the Multifocal Role of Phytochemicals as Immunomodulators. <i>Biomed. Pharmacother</i> , 2021. 133 <a href="https://doi.org/10.1016/j.biopha.2020.110959">https://doi.org/10.1016/j.biopha.2020.110959</a> contribuții egale cu primul autor	7.419	Q1
3.	Behl T, Kaur I, Sehgal A, Singh S, Zengin G, Negrut N, Nistor-Cseppento DC, Pavel FM, <b>Corb Aron RA</b> , Bungau S. Exploring the Genetic Conception of Obesity via the Dual Role of FoxO. <i>Int. J. Molec. Sci.</i> 2021; 22(6):3179. <a href="https://doi.org/10.3390/ijms22063179">https://doi.org/10.3390/ijms22063179</a> contribuții egale cu primul autor	6.208	Q1
<b>2020</b>			
4.	Shah S.A.A., Hassan S.S., Bungau S., Si Y., Xu H., Rahman M.H., Behl T., Gitea D., Pavel F.-M., <b>Corb Aron, R.A.</b> , Pasca B., Nemeth S. Chemically Diverse and Biologically Active Secondary Metabolites from Marine <i>Phylum chlorophyta</i> . <i>Mar. Drugs</i> 2020, 18, 493. <a href="https://doi.org/10.3390/md18100493">https://doi.org/10.3390/md18100493</a>	6.085	Q1
5.	Bungau S., Behl T., Tit D.M., Banica F., Bratu O.G., Diaconu C.C., Nistor-Cseppento C.D., Bustea C., <b>Corb Aron R.A.</b> , Vesa C.M. Interactions between leptin and insulin resistance in patients with prediabetes, with and without NAFLD, <i>Exp. Ther. Med.</i> , 2020, 20(6), 197. <a href="https://doi.org/10.3892/etm.2020.9327">https://doi.org/10.3892/etm.2020.9327</a>	2.751	
6.	Vesa C.M., Popa L., Popa A.R., Rus M., Zaha A.A., Bungau S., Tit D.M., <b>Corb Aron R.A.</b> , Zaha D.C. Current Data Regarding the Relationship Between Type 2 Diabetes Mellitus and Cardiovascular Risk Factors, <i>Diagnostics</i> , 2020, 10(5), 314. <a href="https://doi.org/10.3390/diagnostics10050314">https://doi.org/10.3390/diagnostics10050314</a> contribuții egale	3.992	Q2

7.	Moisi M., Vesa C.M., Bungau S., Tit D.M., <b>Corb Aron R.A.</b> , Bratu O., Diaconu C.C., Rus M., Popescu M.I. Acute kidney injury incidence and models for mortality prediction in acute coronary syndromes, <i>Rom. J. Mil. Med.</i> , 123(2), 2020, 133-140.	-	
8.	Negrut N., Khan S.A., Bungau S., Zaha C., <b>Corb Aron R.A.</b> , Bratu O., Diaconu C.C., Ionita-Radu F. Diagnostic challenges in gastrointestinal infections, <i>Rom. J. Mil. Med.</i> , 123(2), 2020, 83-90.	-	
9.	Popa A.R., Fratila O., Rus M., <b>Corb Aron R.A.</b> , Vesa C.M., Pantis C., Diaconu C.C., Bratu O., Bungau S., Nemeth S. Risk factors for adiposity in the urban population and influence on the prevalence of overweight and obesity, <i>Exp. Ther. Med.</i> , <a href="https://doi.org/10.3892/etm.2020.8662">https://doi.org/10.3892/etm.2020.8662</a>	2.751	

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PUBLICATIONS	TOTAL TIMES CITED	H-INDEX
9	128	6 <sup>®</sup>

**h-index WOS 6**ΣIF articole autor. pp.= **22,545****2.2. ÎN REVISTE Scopus/BDI – extenso 3**

1. **Corb Aron R.A.**, Tit D.M., Purza A.L., Abid A., Vesa C.M., Angelescu G., Bungau S. Effects of probiotic supplementation on metabolic syndrome components in type 2 diabetes mellitus patients – a case-control study. *Arch Balk Med Union*. 2021; 56(2):201-212. <https://doi.org/10.31688/ABMU.2021.56.2.09>
2. **Corb Aron R.A.**, Tit D.M., Moleriu R., Vesa C.M., Bungau S., Tarce A.G., Behl T., Bungau S. Particularities of the intestinal microbiome composition in Romanian patients with metabolic syndrome and type 2 diabetes. 2021, 56(4), 413-421. <https://doi.org/10.31688/ABMU.2021.56.4.04>
3. Stoita M., Arbid A., Vesa C., **Corb Aron R.A.**, Ghitea TC, Angelescu G, Popa A. Epidemiology and pathophysiological mechanisms involved in alteration of glomerular function in diabetic patients. *Arch Balk Med Union*. 2021;56(1):94-100. <https://doi.org/10.31688/ABMU.2021.56.1.12>
4. Ghitea, T.C., **Corb Aron, R.A.**, Lazar, L., Bungau, S., The influence of dietary interventions on paraclinical parameters in patients with metabolic syndrome. *Arch Balk Med Union*. 55(4), 2020, 592-600.
5. Baidog, A., Bungau, S., Behl, T., Ratiu, I., **Corb Aron, R.A.**, Ursu, F., Lazar, L., Vesa, C.M. Interrelationships between hyperuricemia, metabolic syndrome and chronic kidney disease in patients with diabetes mellitus. *Arch Balk Med Union*. 55(3), 2020, 453-461. <https://doi.org/10.31688/ABMU.2020.55.3.11>

Data

04.07.2022

Semnătura

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