

**FIȘĂ DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE ȘI OBLIGATORII  
ASISTENT UNIVERSITAR**

**Daniela-Georgiana CIOBANU**

**A. Condiții preliminare obligatorii**

**Doctorand** în cadrul Școlii Doctorale de Științele Naturii a Facultății de Chimie, Biologie, Geografie, domeniul Biologie, cu teza de doctorat *Dinamica bioparticulelor aeropurtate în raport cu factorii climatici în zona de Vest a României.*

**B. Evaluarea activității de cercetare**

Parametru și formula de calcul/Titulul articolului	Citări	Punctaj
Articole cotate ISI, cu AIS, ca și contributor $0,7 \times [4+(7 \times AI1)+c1] + 0,7 \times [4+(7 \times AI2)+c2+ \dots +0,7 \times *4+(7 \times AIN)+cN]$	Citări WOS	9,8
Corbu V.M., Dumbravă A.Ș., Marinescu L., Chircov C., Surdu A.V., Gheorghe-Barbu I., Pecete I., Popa M., Marinas I.C., Ianovici N., <b>Ciobanu D.G.</b> , Ditu L.M., Ficăi D., Oprea O.C., Ficăi A., Șesan T. E., Chifiriuc M.C. 2023. Alternative mitigating solutions based on inorganic nanoparticles for the preservation of cultural heritage. <i>Frontiers in Materials, section Environmental Degradation of Materials</i> . 10, 1272869. <a href="https://doi.org/10.3389/fmats.2023.1272869">https://doi.org/10.3389/fmats.2023.1272869</a>	4	5,6
Datcu A.D., <b>Ciobanu D.G.</b> , Boros B.V., Ostafe V., Ianovici N. 2020. A new approach for phytotoxicity testing using Allium cepa bulbs. <i>Romanian Biotechnological Letters</i> . 25(2):1488-1494. <a href="https://rombio.unibuc.ro/wp-content/uploads/2022/04/25-2-23.pdf">https://rombio.unibuc.ro/wp-content/uploads/2022/04/25-2-23.pdf</a>	2	4,2
Articole în reviste BDI, ca și autor principal $(1+c1)+(1+c2)+\dots+(1+cN)$	Citări SCOPUS	2
<b>Ciobanu D.G.</b> , Ianovici N. 2024. Overview of allergies with focus on causative agents, cross-reactivity, diagnostic methods and immunotherapy. <i>Research Journal of Agricultural Science</i> . 56(2). <a href="https://rjas.ro/download/paper_version.paper_file.b5458395b9bdccce.Q2lvYmFudSZJYW5vdmljaS5wZGY%3D.pdf">https://rjas.ro/download/paper_version.paper_file.b5458395b9bdccce.Q2lvYmFudSZJYW5vdmljaS5wZGY%3D.pdf</a>		1

<p><b>Ciobanu D.G.</b> 2020. Visualizing the interest in the past few decades towards autoimmune diseases using as a model the Sjogren's syndrome. Annals of West University of Timișoara, series of Biology. 23(2):235-240.  <a href="https://cbg.uvt.ro/wp-content/uploads/2021/10/AWUTSerBio_December2020_235-240_Ciobanu_final.pdf">https://cbg.uvt.ro/wp-content/uploads/2021/10/AWUTSerBio_December2020_235-240_Ciobanu_final.pdf</a></p>		1
<p>Articole în reviste BDI, ca și contributor  <b>0.7 x [(1+c1)+(1+c2)+...+(1+cN)]</b></p>	Citări SCOPUS	<b>2,8</b>
<p>Lăpădat A. S., Drăgucian V. D., <b>Ciobanu D. G.</b>, Ianovici N., Datcu A. D. (2022). Non-invasive anthocyanin investigation on some plant species from urban habitats. Research Journal of Agricultural Science. 54(4).  <a href="https://www.cabidigitallibrary.org/doi/pdf/10.5555/20230123978">https://www.cabidigitallibrary.org/doi/pdf/10.5555/20230123978</a></p>		0,7
<p>Drăgucian V. D., Lăpădat A. S., <b>Ciobanu D. G.</b>, Ianovici N., Datcu A. D. (2022). Non-invasive chlorophyll investigation on ornamental plants from urban habitats. Research Journal of Agricultural Science. 54(4).  <a href="https://rjas.ro/download/paper_version.paper_file.99ddbd4330698a57.RHJhZ3VjaWFuLnBkZg==.pdf">https://rjas.ro/download/paper_version.paper_file.99ddbd4330698a57.RHJhZ3VjaWFuLnBkZg==.pdf</a></p>		0,7
<p>Pleșu M. I., Toplicean I. M., Pahomi A., <b>Ciobanu D. G.</b>, Datcu A. D. (2022). Preliminary study regarding physiological behaviour of plantago major in urban habitat using different methods. case study: timișoara. Annals of West University of Timisoara: Series of Biology. 25(2).  <a href="https://cbg.uvt.ro/wp-content/uploads/2023/01/AWUTSerBio_December2022_79-88.pdf">https://cbg.uvt.ro/wp-content/uploads/2023/01/AWUTSerBio_December2022_79-88.pdf</a></p>		0,7
<p>Datcu A.D., <b>Ciobanu D.G.</b> 2020. Boron Nanoparticles. Characterization, properties, utility and toxicity. Annals of West University of Timișoara, series Biology. 23(2):257-254.  <a href="https://cbg.uvt.ro/wp-content/uploads/2021/10/AWUTSerBio_December2020_257-264_Datcu_final.pdf">https://cbg.uvt.ro/wp-content/uploads/2021/10/AWUTSerBio_December2020_257-264_Datcu_final.pdf</a></p>		0,7