



<http://news.doctorat.ubbcluj.ro/>

Doctoral School of Integrative Biology

1. PhD Student:

Name: Tiodar, **First name:** Dana Emanuela

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2. Doctorate

2.1. PhD thesis title: Investigation of heavy metals accumulation and of molecular mechanisms involved in metal ions homeostasis in plants. Implications on human health and risk assessment models.

2.2. PhD coordinator: prof. dr. Manuela Banciu

3. Scientific articles published in:

3.1. Impact factor journals (IF, AIS):

3.1.1. Tiodar, E. D., Văcar, C. L., Podar, D. (2021). Phytoremediation and Microorganisms-Assisted Phytoremediation of Mercury-Contaminated Soils: Challenges and Perspectives. *International Journal of Environmental Research and Public Health*, 18(5). doi.org/10.3390/ijerph18052435; **IF:** 2.849; **AIS:** 0.7.

3.1.2.etc.

3.2. IDB journals:

3.2.1.

3.2.2. etc.

3.3. Other journals:

3.3.1.

3.3.2. etc.

3.4. Books and/or Chapters

3.4.1.....



3.4.2..... etc.

4. Scientific conferences/symposia (please mention the author/s, title of the conference/symposium, year, country, link)

4.1. International:

4.1.1.....

4.1.2. etc.

4.2. National:

4.2.1.....

4.2.2

5. Projects/Grants:

5.1. Scientific projects/grants:

5.1.1. “Mercury (Hg) tolerance of a plant species naturally growing on Hg-contaminated soil - a possible eco-friendly tool for the decontamination of Hg-polluted soils” (Sep. 2020-Aug.2021), Deutsche Bundesstiftung Umwelt-MOE Fellowship, Ruhr University of Bochum, Germany

5.1.2. etc.

5.2. Projects for the community:

5.2.1.

5.2.2. etc.

(please mention the title of the project/grant, period, coordinating institution, link)

6. Visibility (links):

6.1. Google Scholar: <https://scholar.google.com/citations?user=wjaoM8gAAAAJ&hl=en>

6.2. ResearchGate:

6.3. Twitter (#AcademicTwitter):

6.4. Other accounts: