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**GRAD DIDACTIC: Sef lucrari**

**NUME ȘI PRENUME: Vlad I. Ioana Andra**

## LISTA DE LUCRĂRI

### 1. Teza de doctorat:

Titlul tezei: **Vlad Ioana Andra- Studiul epidemiologic al diabetului zaharat nou depistat în Judetul Bihor între anii 2007-2011**” Teză de doctorat, Universitatea Oradea, pp189, 2014.

### 2. Publicații:

#### A. Cărți publicat, îndrumare / culegeri publicate:

**A1. Vlad Ioana Andra., Diabetul zaharat**, Editura Universității din Oradea, ISBN 978-606-10-1299-2, pp. 189, 2014.

**A2. Vlad Ioana Andra Principii alimentare pentru o viață sănătoasă**, Editura Universității din Oradea, ISBN-978-606-10-2287-8, pp 215,2023.

#### B. Capitole publicate în volume colective:

**B.1** Cornel D., Viorel Ș., Aurel B., Iulian Ș., Silvia M., Monica Ș., Ioan V., Ioan Ch., Daniel M., Gheorghe S., Viorel Ch., Aurora V., Mariana V., Cristina M., Vasile L., Manuel G., Gheorghe Ch., Vasile B., Mihai C., Florian P., Dorin P., Adriana Ch., Carmen Gh., Eliza A., Dana M., Gabriela V., Monica D., Mariana B., Florin L., Cristiana O., Eugen J., Giani B., Marius O., **Ioana V.**, Eugenia Ș., Alexandru Șc., Bartha Sz, *50 de ani de cercetări agricole în Oradea*, Fascicula II Horticultură, Zootehnie, Procesarea producției, Editura Universității din Oradea, ISBN 978-606-10-0730-1, pp.70-89, 2012.

### 3. Articole / studii publicate:

**A. în reviste de specialitate de circulație internațională recunoscute cotate ISI sau indexate în baze de date internaționale specifice domeniului, care fac un proces de selecție a revistelor pe baza unor criterii de performanță:**

**A.1 VLAD Ioana Andra, GOJI Gyözö, Szilard BARTHA, Supply and distribution degree of some macronutrients in soils polluted with heavy metals nearby the city of Copșa Mică**, Scientific Papers. Series A. Agronomy, Vol. LXVI, No. 2, **2023**, pp.106-113  
[https://agronomyjournal.usamv.ro/pdf/2023/issue\\_2/vol2023\\_2.pdf](https://agronomyjournal.usamv.ro/pdf/2023/issue_2/vol2023_2.pdf)

**A.2** Gyözö GOJI, **Ioana Andra VLAD**, Szilárd BARTHA, *The characteristics of the adsorptive complex and the reaction of soils subjected to high anthropogenic pressure from the Copșa Mică area*, Scientific Papers. Series A. Agronomy, Vol. LXVI, No. 1, **2023**, pp. 87-95. [https://agronomyjournal.usamv.ro/pdf/2023/issue\\_1/vol2023\\_1.pdf](https://agronomyjournal.usamv.ro/pdf/2023/issue_1/vol2023_1.pdf)

**A.3** Iulia Florina Pop , Laviniu Ioan Nuțu Burescu , Eugenia Adriana Morar-Burescu, **Ioana Andra Vlad** – *Contributions to the phytocoenological study of oligo-mesotrophic peat bogs/marshy meadows in the Vlădeasa Mountains, Western Carpathians, Romania*, Romanian Agricultural Research, NO.40, **2023**, <https://www.incda-fundulea.ro/rar/nr40/rar40.65.pdf>

**A.4** Laviniu Ioan Nuțu Burescu, Eugenia Adriana Morar-Burescu, Simina Florica Ștef, **Ioana Andra Vlad**, Szilárd Bartha, Iulia Florina Pop, Iglicea Bojinescu-Rostescu, *Vegetation and productive potential of dominant grasslands by Festuca valesiaca and Agrostis capillaris in Northwestern Romania*, Romanian Agricultural Research, **2022**, 39, [DII 2067-5720 RAR 2022-131](https://doi.org/10.2478/2067-5720-RAR-2022-131).

**A.5** Ana Cristina Fatu, Emil Georgescu, Maria Iamandei, Marinela Mateescu, **Ioana Andra Vlad**, *Evolution of Beauveria bassiana and Beauveria pseudobassiana Against Tanymericus dilaticollis* ,Romanian Agricultural Research, **2022**, 40, [DII 2067-5720 RAR 2022-72](https://www.incda-fundulea.ro/rar/nr40/rar40.52.pdf) <https://www.incda-fundulea.ro/rar/nr40/rar40.52.pdf> -autor correspondent.

**A.6** Szilárd Bartha, Ioan Tăut, Gyözö Goji, **Ioana Andra Vlad**, Laviniu Ioan Nuțu Burescu, Cristina Mureșan, *Evaluation of soil pollution degree in the Copșa Mică area (Romania) by means of relative indices*, Scientific Papers. Series A. Agronomy, Vol. LXIV, No. 1, **2021**, pp. 15-22. [http://agronomyjournal.usamv.ro/pdf/2021/issue\\_1/Art1.pdf](http://agronomyjournal.usamv.ro/pdf/2021/issue_1/Art1.pdf).

**A.7** Elena Petcu, Cătălin Lazăr, Daniela Predoi, Carmen Cîmpeanu, Gabriel Predoi, Szilárd Bartha, **Ioana Andra Vlad**, Elena Partal, *The effect of hydroxyapatite and iron oxide nanoparticles on maize and winter wheat plants*, Scientific Papers. Series A. Agronomy, Vol. LXIV, No. 1, **2021**, pp. 515-519.

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**A.8** Ana Maria Buia, Laviniu Ioan Nuțu Burescu, Iosif Constantin Mateș, **Ioana Andra Vlad**, Simina Florica Ștef, Szilárd Bartha, *Contributions to knowledge of subalpine meadows in the Apuseni Mountains-Biharia Massif*, Romanian Agricultural Research, **2021**, 38, [DII 2067-5720 RAR 2021-30](https://doi.org/10.2478/2067-5720-RAR-2021-30).

**A.9** Szilárd Bartha, Ioan Tăut, Gyözö Goji, **Ioana Andra Vlad**, Florin Dinulică, *Heavy metal content in polyfloral honey and potential health risk. A case study of Copșa Mică, Romania*, *Int. J. Environ. Res. Public Health* **2020**, 17, 1507; [doi:10.3390/ijerph17051507](https://doi.org/10.3390/ijerph17051507).

**A.10** Cristian Teofil Albu, Florin Dinulica, Szilárd Bartha, Maria Magdalena Vasilescu, Cristian Cornel Teresneu, **Ioana Andra Vlad**, *Musical instrument lumber recovery from Romanian resonance spruces*, *BioRes.* 15 (1), 967-986, **2020**, [DOI:10.15376/biores.15.1.967-986](https://doi.org/10.15376/biores.15.1.967-986).

**A.11** **Ioana Andra Vlad**, Gyozo Goji, Florin Dinulica, Szilárd Bartha, Maria Magdalena Vasilescu, Tania Mihăescu, *Consuming Blackberry as a Traditional Nutraceutical Resource from on Area with Anthropogenic Impact*, *Forests*, 10(3), 246; **2019**, <https://doi.org/10.3390/f10030246>.

## B. indexate în baze de date internaționale recunoscute (BDI):

**B.1. Ioana Andra Vlad**, Razvan Vasile Ionescu, Diana Luminita Dubau, **2022**, *Study on the effects of administering the fir buds powder in meniscal lesion*, regim Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXI/B anul 21, pag. 285.

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**B.2 Vlad Ioana Andra- 2021**, *Study on the nutritional importance of pepper( Capsicum annum) cultivated in the solarium under the influence of the culture substrate and the fertilization regim* Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXXVI/A, anul 26, pag. 150.

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**B.3 Vlad Ioana Andra - 2020**-*Establishing the necessary macro and microelements necessary for growth and development of Prunus laurocerasus plants cultivated in containers* Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXXV/B, anul 25, pag. 149.

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**B.4 Vlad Ioana Andra**, Vlad Mariana- **2020** - *Study on the chemical composition of tomatoes*, Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXXIV/A, anul 25, pag. 153.

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**B.5 Vlad Mariana**, Vlad Ioan, Vlad Ioana, **Bartha Szilárd**, *The Inducement of the Rootedness Process of Hippophae Rhamnoides Cutting Using Radistim Type Bioactive Substances*, Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXXII, pp. 83-86, **2019A**. [https://protmed.uoradea.ro/facultate/publicatii/protectia\\_mediului/2019A/hort/06.%20Vlad%20Mariana.pdf](https://protmed.uoradea.ro/facultate/publicatii/protectia_mediului/2019A/hort/06.%20Vlad%20Mariana.pdf)

**B.6 Vlad Ioana Andra**, Vlad Ioan, Vlad Mariana, Bartha Szilárd, *The Influence of the Substratum on Acca Selloviana Cuttings Rooting*, Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXXII, pp. 93-98, **2019B**.

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**B.7 Vlad Ioana Andra**, Vlad Mariana, Bartha Szilárd, *Occidentalis Leaves in Dry Substance and Mineral Substances*, Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXXI, pp. 91-97, 2018.

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**B.8 Vlad Ioana Andra –2018-** *The incidence of Giardia intestinalis in stool samples taken from children*. Analele Universitatii din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol.XVII/B pag. 379

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**B.9 Vlad Ioan**, **Vlad Ioana Andra**, Vlad Mariana- **2018**-*Study Concerning the Environmental Storage Factors Which Influence the Duration in Which Flowers Maintain their Quality*. Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX/A, anul 23, pag. 95 [https://protmed.uoradea.ro/facultate/publicatii/protectia\\_mediului/2018A/hort/04.%20Vlad%20Ioan.pdf](https://protmed.uoradea.ro/facultate/publicatii/protectia_mediului/2018A/hort/04.%20Vlad%20Ioan.pdf)

**B.10 Vlad Ioana Andra**, Vlad Mariana- **2018-** *Study Concerning the Influence of Conditions in Time of Growth on the Quality and Shelf Life of the Rose Flowers*. Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX/A, anul 23, pag. 99

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**B.12 Vlad Ioana, Vlad Mariana-2017-***Study on the Extension of the Shelf Life of Cut Flowers in Apartments.* Analele Universitatii din Oradea, Fascicula Protectia Mediului,vol. XXIX, anul 22, pag.133.

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**B.13 Vlad Ioana Andra, Vlad Mariana, Vlad Ioan- 2017-***Actual Fitosanitary Problems of Cultivated Dahlia Plants and of Tuberous Roots Stored over Winter.* Analele Universitatii din Oradea, Fascicula Protectia Mediului,vol. XXIX, anul 22, pag. 122.

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**B.14 Vlad Ioana Andra, Vlad Mariana-2017-***The Influence of the Harvesting Time on the Shelf Life of Rose Flowers.* Analele Universitatii din Oradea, Fascicula Protectia Mediului,vol. XXVIII, anul 22, pag. 155.

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**B.15 Vlad Ioana Andra–2016-** *Study concerning the incidence of Escherichia coli in urine samples* Analele Universitatii din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară pag.353.

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**B.17 Vlad Ioana Andra, Vlad Mariana – 2016-** *Foliar Fertilisation Influence on Pomegranate Fruit Production and Quality in Greenhouse Conditions.* International Symposium,,Risk Factors for Environment and Food Safety” Oradea.pag.171-177.

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**B.18 Vlad Ioana Andra, Vlad Mariana, Vlad Ioan– 2015 -***Researches Concerning the Influence of Cultivation and Technology Systems upon Growth and Development of Thuja occidentalis L. Pyramidalis and Thuja occidentalis L. Globosa Cultivars.* International Symposium „Risk Factors for Environment and Food Safety” Oradea.pag.119-131.

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**B.20 Ioana Andra Vlad, Amarin Remus Popa :** *Glycosylated hemoglobin as a predictor for the occurrence of macroangiopathic complications in diabetic patients from Bihor county.* Romanian Journal of Diabetes Nutrition & Metabolic Diseases / Vol. 20 / no. 4 / 2013, B+, pag 395- 400. <http://www.rjdnmd.org/index.php/RJDNMD/article/view/208>

**B.21 Vlad Ioana Andra, Amarin Remus Popa :** *Clinical and epidemiological features of patients with newly diagnosed diabetes mellitus in Bihor county, Romania.* Analele Universitatii din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol.XII/B, 2013, B+, pag.443- 449.

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**B.23 Ioan Vlad, Mariana Vlad, Ioana Andra Vlad - 2013.** *Acclimatization and multiplication capacity at some Prunus species(arbustuses on trees)with ornamental value.* Analele Universității din Oradea.Fascicula: Protectia Mediului. ISSN-1224-6255.

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**B.24 Mariana Vlad, Ioan Vlad, Ioana Andra Vlad - 2013.** *Introducing in the architectural landscape of some Gentian spontaneous species with ornamental.* Analele Universității din Oradea.Fascicula: Protectia Mediului. ISSN-1224-6255.

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**B.25 Ioan Vlad, Mariana Vlad, Ioana Andra Vlad - 2013.** *The influence of phase fertilization on Dhalia flower quality and yield.* Analele Universității din Oradea.Fascicula: Protectia Mediului. ISSN-1224-6255.

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**B.26 Ioana Andra Vlad, Mariana Vlad, Ioan Vlad - 2013.** *The influence of fertilization on the yield of Polyanthes tuberosa.* Analele Universității din Oradea.Fascicula: Protectia Mediului. ISSN-1224-6255.

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**B.27 .Vlad Mariana, Ioan Vlad, Ioana Vlad – 2012.** *Alstroemeria aurantica – a Valuable Horticultural Species.* International Symposium „Risk Factors for Environment and Food Safety” Oradea. Pag.325.

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**B.28 Vlad Ioana, Mariana Vlad, Ioan Vlad -2012.** *The preparation of garden Hyacinthus bulbs (Hyacinthus Orientalis) by termaltreatment for forced cultivation Within Protected space.* International Symposium „Risk Factors for Environment and Food Safety” Oradea. Pag.320. [https://protmed.uoradea.ro/facultate/anale/protectia\\_mediului/2012B/hort/15.%20Vlad%20Ioana.pdf](https://protmed.uoradea.ro/facultate/anale/protectia_mediului/2012B/hort/15.%20Vlad%20Ioana.pdf)

**B.29 Vlad Mariana, Vlad Ioan, Vlad Ioana - 2012.** *The CO2 influence on the growth of Aucuba japonica plants.* „Explorarea si diversificarea biodiversitatii în horticultură și silvicultură”USAMVB.-Timișoara. Pag. 224.

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**B.30.Vlad Ioana., Vlad Mariana, Vlad Ioan – 2012.** *The substratum influence on cutting's rooting of Ficus benjamina.* „Explorarea si diversificarea biodiversitatii în horticultură și silvicultură”USAMVB.-Timișoara. Pag.221.

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**F.18** Zafer YÜCESAN, Ali Ömer ÜÇLER, Ercan OKTAN, Ali BAYRAKTAR, Tuncel ŞAFAK, Effects of different greenhouse media and hormones on Propagation by Cutting of *Weigela floribunda* and *Spiraea x vanhouttei*, *Artvin Coruh University Journal of Forestry Faculty*, 19 (1): 27-34, <https://doi.org/10.17474/artvinofd.330622>, <http://ofd.artvin.edu.tr/en/download/article-file/469356/> Vlad M., **Vlad I.**, Vlad I., Bartha S., Vlad, R. *The substratum influence on cutting's rooting of *Wegelia florida**. *Analele Universității din Oradea, Fascicula: Protecția Mediului* 2010 Vol.15 pp.339-341 ref.15, <https://www.cabdirect.org/cabdirect/abstract/20113176281>

## **6. Proiecte / contracte / granturi de cercetare – dezvoltare – inovare:**

### **B. Obținute prin competiție pe bază de contract / grant naționale:**

**1. Director - Contract de cercetare cu mediul socio-economic nr. 01/25.01.2023** încheiat între **Universitatea din Oradea** și **S.C. Sadelli Prodcom S.R.L. Biharia-Evoluția compușilor fenolici din vinurile roșii cu denumire de origine controlată DOC-Crișana Biharia, consecință a încălzirii globale.**

Perioada 8 luni (25.01.2023-30.09.2023), valoare 59500 lei

**2. Membru- Contract de Cercetare cu mediul socio-economic nr. 9/21.04.2021**, încheiat între **Universitatea din Oradea** și **S.C. Alma Group Research S.R.L.-Realizarea lucrărilor de reconstrucție ecologică a habitatelor forestiere prin împădurire, în cadrul proiectului "Implementarea planului de Management pentru aria naturală protejată ROSPA0075 Măgura Odobești".**

Perioada 7 luni (01.05.2021-01.12.2021), valoare 59500 lei.

## **7. Prezentari invitate în plenul unor manifestări științifice naționale și internaționale și Profesor invitat (exclusiv ERASMUS)**

*Profesor invitat la Universitatea din Debrecen, Facultatea de Științe Agricole și Alimentare și Managementul Mediului, Susținere seminar la întrunirea "UNIVERSITY OF DEBRECEN&DEBRECEN SUMMER SCHOOL"-21.07.2019-03.08.2019 la Debrecen.*

**8. Recunoașterea prestigiului științific:**

**A. Membru în Colegiul de redacție al volumului Simpozionului Studentesc "Pădurea Mediu al Generațiilor Viitoare" (2015-2018).**

**B. Membru în colectivele de redacție ale unor reviste științifice recunoscute:**  
Membru în comitetul de publicare al Analelor Fascicula: Protecția Mediului, Universitatea din Oradea (categoria B+), 2015.-Pana în prezent.

**C. Membru în comisia de admitere.**

**D. Membru în comisia de ocupare a posturilor didactice.**

**E. Membru în Biroul electoral central.**

**F. Membru în asociații științifice profesionale**

**A.S.I.A.R**

**Data,  
20.12.2023**

**Semnătura,  
Sef lucrari dr. ing. Vlad Ioana Andra**