

**UNIVERSITATEA DIN ORADEA
FACULTATEA DE PROTECȚIA MEDIULUI**

RAPORT DE AUTOEVALUARE

**CENTRUL DE CERCETARE INTERDISCIPLINAR ÎN
BIOECONOMIE**

pentru perioada 2018 - 2022

Septembrie - 2023

Cuprins RAE

I. Prezentarea Centrului de Cercetare în conformitate cu HG 551 / 2007 (până la apariția unor reglementări legislative în domeniu)

RAE pentru perioada 2018– 2022

1. DATE DE AUTENTIFICARE / IDENTIFICARE ALE UNITĂȚII DE CERCETARE – DEZVOLTARE

1.1.	Denumirea și abrevierea
	CENTRUL DE CERCETARE INTERDISCIPLINAR ÎN BIOECONOMIE CCIB
1.2.	Statutul Juridic
	HSU 38/24.03. 2014 și HCA 48/10.03.2014 Certificat Nr. 3595/01.04.2014
1.3.	Actul de infiintare
	Titlul
	CENTRUL DE CERCETARE INTERDISCIPLINAR ÎN BIOECONOMIE
	Data emiterii
	27.02.2008
	Organul emitent
	Consiliul de Administrație al Universității din Oradea, Senatul Universității din Oradea
	Modificari ulterioare
	Schimbare Director Conf. univ.dr.ing. Brejea Radu cu Șef lucrări dr. ing. Gîtea Manuel Alexandru în urma hotărârii adunării generale din data de 24.09.2021.
	Schimbarea denumirii vechi "Centrul de Cercetare a Factorilor de Risc pentru Agricultură, Silvicultură, Mediul Înconjurător și Industrie Alimentară" cu noua denumire "Centrul de Cercetare Interdisciplinar în Bioeconomie" în urma hotărârii adunării generale din data de 24.09.2021.
	Primirea membrilor din cadrul „Centrul de Cercetare Interdisciplinar de Dezvoltare rurala” și a celor din „Centrul de cercetare a sistemelor biotehnice, ecologice și silvice”, prin transformarea acestora în colective de lucru în cadrul „Centrul de Cercetare Interdisciplinar în Bioeconomie” conform hotărârii consiliului Facultății de Protecția Mediului din data de 11.04.2023
1.4.	Nr. din inregistrare in Registrul potentialilor contractori
	1155
1.5.	Director,email director
	Conf. dr. ing. Gîtea Manuel Alexandru; giteamanuel@yahoo.com
1.6.	Adresa, Codul poștal, coordonat GPS
	Oradea, Str. B-dul Magheru Nr. 26, 410048, 47°03'31.1"N 21°56'26.4"E
1.7.	Tel, Fax, Pagina web, E-mail
	+40 0259 412 550; 0745333381; E-mail centru de cercetare: ccibfpm@gmail.com E-mail director centru de cercetare: giteamanuel@yahoo.com Universitatea din Oradea Centre de cercetare (uoradea.ro)
1.8	Subordonare
	Facultatea de Protecția Mediului Universitatea din Oradea
1.9	Logo
1.10	Scurtă descriere a centrului de cercetare
	Oportunitatea unui Centru de cercetare interdisciplinar în bioeconomie în nord-vestul țării este argumentată de faptul că agricultura și silvicultura din zonă este departe de performanța și durabilitatea din statele dezvoltate ale Uniunii Europene, iar problemele de poluare a mediului

	(poluarea apelor, poluare cu petrol, ciment, halde de steril, foste exploatări de bauxită etc.) sunt frecvente în această zonă. Cercetarea aplicativă, în domeniul științelor naturale și ingineresti pentru susținerea dezvoltării rurale are ca principale direcții, biochimia, biologia și producția animală, agroturism, informatica aplicată în dezvoltarea rurală, științe economice aplicate în dezvoltarea rurală, mașini pentru industria alimentară și agrozootehnică .
1.11	Misiunea unității de cercetare dezvoltare, direcțiile de cercetare, dezvoltare, inovare Misiunea centrului de cercetare este de cercetare științifică fundamentală și aplicativă privind factorii de risc climatici, biologici și a celor produși de activitatea antropică în vederea stabilirii de măsuri de prevenire și combatere, a realizării de noi tehnologii precum și de perfecționare a actualelor tehnologii din agricultură, silvicultură, zootehnie, industrie alimentară, adaptabilitatea unor soiuri de plante în contextul schimbărilor climatice, utilizarea durabilă a resurselor regenerabile și valorificarea de biomasă pentru dezvoltarea unei economii circulare care să servească la dezvoltarea societății, a mediului și a unei dezvoltări durabile.
1.12	Valorificarea rezultatelor cercetării, dezvoltării și inovării și gradul de recunoaștere a acestora Valorificarea rezultatelor cercetărilor efectuate se va face pe baza planurilor de valorificare specifice fiecărui proiect / grant de cercetare câștigat pe bază de competiție în cadrul PN II sau a programelor de cercetare ale Uniunii Europene. Planurile de valorificare vor avea în vedere creșterea vizibilității internaționale a cercetării prin publicarea de lucrări ISI și BDI, participarea cu lucrări științifice la manifestări științifice internaționale de prestigiu. Pe baza rezultatelor obținute se vor publica de asemenea cărți și monografii, vor fi actualizate cursurile universitare și îndrumătoarele de lucrări practice. Implementarea și diseminarea rezultatelor de cercetare vor cuprinde participării la simpozioanele anuale al Facultății de Protecția Mediului cu lucrări științifice din întreaga arie de cercetare; workshop-uri pe probleme specifice, cu participarea specialiștilor; loturi demonstrative cu soluțiile proiectelor, cursuri pentru fermieri, specialiști și studenți, articole și reportaje în mass-media. Un alt important aspect al valorificării rezultatele de cercetare este reprezentat de lucrările de diplomă, disertație și doctorat, care vor fi realizate în cadrul centrului. Se vizează astfel o mai puternică implicare a studenților, masteranzilor, doctoranzilor în activitatea centrului de cercetare. Una dintre prioritățile centrului este accesarea de fonduri europene. În acest scop se va intensifica colaborarea internațională printr-o prezență mai activă în cadrul Consorțiului European al Universităților Agricole în vederea elaborării de proiecte de cercetare cu șanse de câștigare a fondurilor din Programele Cadru al Uniunii Europene.
1.13	Domenii și categorii, însoțite de cuvinte cheie 1. Științe biologice și medicale 1.1. Agronomie, silvicultură, centre de ameliorare a plantelor 1.2. Centre de creștere a animalelor 1.3. Colecții de resurse biologice (de exemplu, microorganisme, biobănci și bănci de semințe) 1.4. Instalații de bioinformatică 1.8. Instalații de cercetare în domeniul sănătății mediului 1.11. Instalații de biologie a sistemelor/biologie computațională 3. Științele Pământului și ale mediului 3.1. Stații de monitorizare acustică 3.2. Instalații de măsurare a atmosferei 3.4. Centre de date privind Pământul, oceanele, mediul marin, apa dulce și atmosfera 3.6. Infrastructuri de gestionare a mediului
1.14	Cuvinte cheie suplimentare
1.15	Tipul facilității • Single sited RI
1.16	Stadiul de dezvoltare • Active RI
1.17	Categoria de infrastructură Consortiul european pentru infrastructura de cercetare

1.18	Poze
1.19	Planul de management al datelor manipulate în procesele de cercetare
1.20	Politica de acces la infrastructura de cercetare și la serviciile conexe

2. DOMENIUL

2.1.	<p>Conform clasificarii UNESCO</p> <ul style="list-style-type: none"> • 23 Chemistry • 2302 Biochemistry • 31 Agricultural Sciences • 3101 Agricultural chemistry • 3102 Agricultural engineering • 3103 Agronomy • 3104 Animal husbandry • 3105 Fish and wildlife • 3106 Forestry • 3107 Horticulture • 3108 Phytopathology • 3109 Veterinary sciences • 3199 Other agricultural specialities (specify) • 33 Technological Sciences • 3302 Biochemical technology • 3308 Environmental technology and environmental • 3309 Food technology <p>Sursa: https://unesdoc.unesco.org/ark:/48223/pf0000082946</p>
2.2.	<p>Conform clasificarii CAEN</p> <p>01 - Agricultură, vânătoare și servicii anexe 014 Creșterea animalelor 0161 Activități auxiliare pentru producția vegetală 0162 Activități auxiliare pentru creșterea animalelor 02 - Silvicultură și exploatare forestieră 10 - Industria alimentară 11 - Fabricarea băuturilor 55 Hoteluri și alte facilități de cazare 56 Restaurante și alte activități de servicii de alimentație 581 Activități de editare a cărților, revistelor și altele 582 Activități de editare a produselor software 620 Activități de servicii în tehnologia informației 631 Prelucrarea datelor, administrarea paginilor și a portalelor web 72 - Cercetare-dezvoltare 721 Cercetare-dezvoltare în științe naturale și inginerie 732 Activități de studiere a piete și de sondare a opiniei publice 854 Învățământ superior 8559 Alte forme de învățământ n.c.a. 856 Activități de servicii suport pentru învățământ</p> <p>Sursa: https://caen.ro/</p>

3. STAREA UNITĂȚII DE CERCETARE – DEZVOLTARE

3.1.	<p>Misiunea unitatii de cercetare dezvoltare, directiile de cercetare, dezvoltare, inovare</p> <p>Misiunea centrului de cercetare este de cercetare științifică fundamentală și aplicativă privind factorii de risc climatici, biologici și a celor produși de activitatea antropică în vederea stabilirii de măsuri de prevenire și combatere, a realizării de noi tehnologii precum și de perfecționare a actualelor tehnologii din agricultură, silvicultură, zootehnie, industrie alimentară,</p>
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adaptabilitatea unor soiuri de plante în contextul schimbărilor climatice, utilizarea durabilă a resurselor regenerabile și valorificarea de biomasă pentru dezvoltarea unei economii circulare care să servească la dezvoltarea societății, a mediului și a unei dezvoltări durabile.

DIRECȚII DE CERCETARE:

Clima - factor de risc

- studiul comportării soiurilor de legume (tomate, ardei, castraveți), pomi (migdal, piersic, cais, măr, prun, cireș, păr) și viță de vie la gerurile târzii de primăvară și înghețurile timpurii de toamnă:

- adaptabilitatea unor soiuri de cais, prun, cireș, cu fruct mare și piersic în contextul schimbărilor climatice

- determinarea perioadelor cu exces de umiditate și a perioadelor cu secetă pedologică (zilele cu rezerva de apă sub nivelul plafonului minim pe adâncimea de udare) pentru culturile de câmp (grâu, porumb, floarea soarelui, soia, fasole, sfeclă de zahăr, cartof, rapiță, lucernă), legume (varză, vinete ardei, tomate) pomi (piersic, măr, prun, cais, păr, cireș) și viță de vie. Modelarea impactului acestora asupra producțiilor agricole;

- studiul posibilităților de combatere a excesului de umiditate (tehnici de desecare-drenaj, afânare adâncă) pri reluarea cercetărilor în câmpurile de cercetare pilot de la Buntești (luvisol), Cefa (lăcoviște), Avram Iancu, Diosig (soloneț);

- studiul posibilităților de prevenire a efectelor secetei prin:

- evaluarea toleranței la secetă a soiurilor;

- îmbunătățirea înmagazinării apei în sol (afânarea adâncă, sisteme neconvenționale de lucrări ale solului), reducerea pierderilor prin evaporare (studiul prevenirii și combaterii destructurării);

- modelarea concurenței plante de cultură- buruieni.

- studiul irigației ca principală metodă de combatere a secetei prin:

- determinarea factorilor care influențează eficiența valorificării apei de irigație (specia, soiul sau hibridul, lucrările solului, îngrășămintele, desimea, buruienile, bolile, dăunătorii, regimul de irigare)

- studiul metodelor de prognoză și avertizare a udărilor bazate pe legătura dintre evapotranspirația de referință (ET_0) și consumul de apă al plantelor;

- studiul indicatorilor fiziologici în vederea folosirii în prognoza și avertizarea udărilor

Studiul factorilor biologici de risc pentru agricultură și mediu și stabilirea metodelor de prevenire și combatere.

Factorii biologici de risc sunt buruienile, bolile și dăunătorii, iar cercetările vizează elaborarea unui Management Integrat de Protecția Plantelor (MIPP) concept modern apărut la sfârșitul secolului XX care are în vedere menținerea buruienilor, bolilor și dăunătorilor sub pragul economic de dăunare. Cercetarile privind pragul economic de dăunare pentru diferitele specii de buruieni sunt la început nu numai în România ci și pe plan mondial (Berca M., 2004), însă nici cele referitoare la dăunatori și mai ales la boli nu sunt numeroase.

În vederea realizării unui management integrat de protecția plantelor împotriva factorilor biologici de risc se vor desfășura următoarele activități:

1. *Cercetări pentru stabilirea pragului economic de dăunare* pentru următoarele buruieni problemă: iarba vantului (*Apera spica venti*) – la grau -; musetelul nemirositor (*Matricaria inodora*) – la grau -; volbura (*Convolvulus arvensis*) – la porumb și în solarii, sere -; palamida (*Cirsium arvense*) – la grau, porumb -; cornaci (*Xanthium strumarium*) - la porumb, floarea-soarelui-; iarba barboasa (*Echinochloa crus galli*) - la porumb, floarea-soarelui-; rocoina (*Stelaria media*) – în spații protejate-.

Pragurile economice de daunare se vor baza pe:

- evoluția populației de buruieni sub influența diferitelor măsuri agrotehnice (asolamante comparativ cu monocultura, fertilizare minerală și organo – minerală, amendamente, lucrările solului);

- studiul perioadei critice de imburuienare;

- studiul influenței măsurilor agrotehnice amintite asupra rezervei de seminte din sol și prognoza rasării buruienilor;

- cuantificarea influenței buruienilor asupra producțiilor.

2. Cercetări pentru stabilirea pragului economic de dăunare pentru următoarele boli: malura graului (*Tilletia spp.*); tăciunele porumbului (*Sorosporium holci-sorghii*); mana florii soarelui (*Plasmopara helianthi*); pătarea brună a tulpinilor (*Phomopsis helianthi*); cercosporioza sfeclei de zahăr (*Cercospora beticola*); mana cartofului (*Phytophthora infestans*).

Determinarea pragului economic de dăunare va avea în vedere stabilirea influenței măsurilor agrotehnice amintite anterior asupra gradului de atac și asupra producțiilor.

Pragul economic de dăunare va fi stabilit pe baza rezultatelor de cercetare obținute anterior completate cu rezultatele ce se vor obține în cursul derulării proiectului. Rezultatele de cercetare se referă la: rezistența genetică a diferitelor soiuri și hibridi în condițiile pedoclimatice concrete, răspunsul la tratamentele la sămânță și în vegetație precum și comportarea în prezența unor factori stresanți specifici.

3. Cercetări pentru stabilirea pragului economic de dăunare pentru următorii dăunători: gândacul ovăzului (*Oulema melanopus*), viermii sârmă (*Agriotes spp.*), sfredelitorul porumbului (*Ostrinia nubilalis*).

O atenție deosebită va fi acordată noului dăunător viemele vestic al rădăcinilor de porumb **Diabrotica virgeifera virgifera** care s-a extins extraordinar de rapid cuprinzând și nord vestul României, atacul fiind de la an la an mai virulent. Realizarea managementului integrat de protecție a culturii porumbului împotriva acestui dăunător se va baza pe:

- studiul particularităților bioecologice ale dăunătorului;
 - data și durata de depunere a pontei, perioada de apariție a larvelor, durata stadiului larvar, perioada de impupare, data și durata apariției adulților, perioada de împerechere
 - cuantificarea corelațiilor dintre condițiile climatice și înmulțirea dăunătorului
 - testarea hibridilor (30) din diferite grupe FAO la atacul de diabrotica virgifera, virgifera (Le conte)
 - studiul comportării unui sortiment de 57 linii consangvinizate în vederea ameliorării rezistenței la atacul de diabrotica virgifera, virgifera
 - stabilirea influenței asolamentului asupra înmulțirii dăunătorului și a gradului de atac.
- Variante studiate: V₁: monocultura; V₂: grâu – porumb; V₃: grâu – porumb – mazare; V₄: grâu – porumb – soia; V₅: ovăz + trifoi – trifoi – porumb – floarea soarelui – grâu.
- influența amendamentelor (3; 6; 9 t/ha CaCO₃) a fertilizării organice (gunoi de grajd 20; 40; 60 t/ha; îngrășăminte verzi), minerale (16 combinații NPK) și organo-minerale asupra atacului, cantității și calității producției;
 - optimizarea lucrării de bază a solului - sistem minim (lucrare cu disc); cu arătura de toamna pe diferite adâncimi: 15; 25; 30 cm; cu cizelul la 60 cm odată la 3 ani.
 - influența epocii de semănat asupra gradului de atac: în epoca optimă, 15 zile înainte și după;
 - stabilirea efectelor umidității din irigații asupra dezvoltării și mobilității în sol a larvelor speciei *Diabrotica virgeifera virgifera* (Le Conte) prin suspendarea udărilor în lunile V, VI, VII, VIII;
 - identificarea unor specii de prădători naturali, în contextul combaterii integrate a acestui dăunător și testarea unor produse de combatere chimică nepoluante pentru mediu.
- Alte două activități vor avea în vedere următoarele:
- studiul activității biologice a noilor erbicide, fungicide și insecticide și stabilirea tehnologiilor de aplicare
 - monitorizarea factorilor biologici de risc prin tehnici de teledetecție.

Studiul factorilor de risc cauzati de activitatea antropică și stabilirea metodelor de prevenite și combatere

Activitatea antropică determină eroziunea solurilor, compactarea secundară și înrăutățirea gradului de structurare a solului, acidifierea secundară, scăderea conținutului de humus, de macro și microelemente, poluarea industrială a solului, apelor și aerului, reducerea biodiversității. Ca urmare se au în vedere următoarele:

- modelarea evoluției însușirilor fizice (structura DA, PT, PA, RP, k) ale solurilor și elaborarea de predicții pe baza determinărilor efectuate în experiențe de lungă durată cu asolamente, îngrășăminte, amendamente, lucrările solului, irigații, desecare-drenaj și parcele de control al scurgerilor de pe versanți și pe baza probelor prelevate din principalele ecosisteme;
- modelarea evoluției însușirilor chimice (humus, pH., N, P, K, Al, Mn, Mo și B) ale solurilor și elaborarea de predicții pe baza determinărilor efectuate în experiențe de lungă durată cu

asolamente, lucrările solului, îngrășăminte, amendamente, irigare, desecare-drenaj, parcele de control al scurgerilor de pe versanți, precum și pe baza probelor prelevate din principalele ecosisteme;

- modelarea evoluției activității biologice (activitatea dehidrogenazică, catalazică, fosfotazică, acidă și alcalinică, respirația solului) și elaborarea de predicții pe baza determinărilor efectuate în experiențe de lungă durată cu asolamente, lucrările solului, îngrășăminte, amendamente, irigare, desecare-drenaj, parcele de control al scurgerilor de pe versanți, precum și pe baza probelor prelevate din principalele ecosisteme;

- studiul influenței diferitelor elemente de tehnologie asupra păstrării produselor agricole și horticoale;

- evaluarea surselor de poluare industrială a solurilor și apelor din nord-vestul României; studiul posibilităților de reconstrucție ecologică a solurilor și apelor poluate;

- monitorizarea surselor de poluare a ecosistemelor agricole și silvice prin tehnici de teledetecție și sisteme geografice internaționale.

Studiul tehnologiilor inovative in industria alimentară, al produselor alimentare inovative și cu proprietăți probiotice și a proprietăților bioactive ale produselor alimentare

Progresul tehnologic din ultimele decenii a generat o creștere semnificativă a gradului de complexitate a proceselor tehnologice din industria alimentară. În același timp dezvoltarea fără precedent a echipamentelor de măsură și control au permis accesul la structura intimă a produselor alimentare și la detaliile la nivel molecular a proceselor tehnologice și rezultatelor lor.

Principalele teme de cercetare ale colectivului de industrie alimentară din cadrul centrului de cercetare sunt următoarele :

- Cercetări privind tehnologiile alimentare inovative și impactul acestora în calitatea produselor alimentare.

- Cercetări privind inocuitatea produselor alimentare, trasabilitatea pe filierele de produse alimentare și securitatea alimentară.

- Cercetări privind principiile bioactive ale produselor și impactul lor asupra calității produselor alimentare și a consumatorilor.

- Cercetări privind produsele tradiționale, ecologice și modul în care acestea se pot certifica.

- Cercetări privind proiectarea de produse alimentare noi având în vedere reducerea emisiilor de gaze cu efect de seră.

Cercetarea științifică fundamentală și aplicativă în domeniul silviculturii având următoarele direcții

- Studiul, cercetarea și implementarea de tehnologii avansate în domeniul silvic

- Studiul, cercetarea și implementarea de tehnologii avansate în domeniul protecției mediului;

- Studiul, cercetarea și implementarea de tehnologii noi, ecologice în domeniile principale de cercetare și conexe silviculturii ;

- Proiectarea și execuția de echipamente și lucrări specifice mediului silvic ;

- Proiectarea și execuția de echipamente și lucrări specifice protecției mediului în silvicultură

- Organizarea de congrese, conferințe, simpozioane pe tematica specifică silviculturii;

- Expertiză și consultanță de specialitate în domeniul silviculturii.

Cercetarea aplicativă, în domeniul științelor naturale și ingineresti pentru susținerea dezvoltării rurale având următoarele direcții

- Biochimia, biologia și producția animală

- Agroturism

- Geografie regională și demografie

- Informatică aplicată în dezvoltarea rurală

- Științe economice aplicate în dezvoltarea rurală

- Mașini pentru industria alimentară și agrozootehnice precum și automatizări

Oportunitatea unui **Centru de cercetare interdisciplinar în bioeconomie** în nord-vestul țării este argumentată de faptul că agricultura și silvicultura din zonă este departe de performanța și

	durabilitatea din statele dezvoltate ale Uniunii Europene, iar problemele de poluare a mediului (poluarea apelor, poluare cu petrol, ciment, halde de steril, foste exploatări de bauxită etc.) sunt frecvente în această zonă. Cercetarea aplicativă, în domeniul științelor naturale și ingineresti pentru susținerea dezvoltării rurale are ca principale direcții, biochimia, biologia și producția animală, agroturism, informatica aplicată în dezvoltarea rurală, științe economice aplicate în dezvoltarea rurală, mașini pentru industria alimentară și agrozootehnică .
3.2.	Modul de valorificare a rezultatelor de cercetare, dezvoltare, inovare și gradul de recunoaștere a acestora
	<p>Valorificarea rezultatelor cercetărilor efectuate se va face pe baza planurilor de valorificare specifice fiecărui proiect / grant de cercetare câștigat pe bază de competiție în cadrul PN II sau a programelor de cercetare ale Uniunii Europene. Planurile de valorificare vor avea în vedere creșterea vizibilității internaționale a cercetării prin publicarea de lucrări ISI și BDI, participarea cu lucrări științifice la manifestări științifice internaționale de prestigiu. Pe baza rezultatelor obținute se vor publica de asemenea cărți și monografiile, vor fi actualizate cursurile universitare și îndrumătoarele de lucrări practice. Implementarea și diseminarea rezultatelor de cercetare vor cuprinde participării la simpozioanele anuale al Facultății de Protecția Mediului cu lucrări științifice din întreaga arie de cercetare; workshop-uri pe probleme specifice, cu participarea specialiștilor; loturi demonstrative cu soluțiile proiectelor, cursuri pentru fermieri, specialiști și studenți, articole și reportaje în mass-media.</p> <p>Un alt important aspect al valorificării rezultatele de cercetare este reprezentat de lucrările de diplomă, disertație și doctorat, care vor fi realizate în cadrul centrului. Se vizează astfel o mai puternică implicare a studenților, masteranzilor, doctoranzilor în activitatea centrului de cercetare.</p> <p>Una dintre prioritățile centrului este accesarea de fonduri europene. În acest scop se va intensifica colaborarea internațională printr-o prezență mai activă în cadrul Consorțiului European al Universităților Agricole în vederea elaborării de proiecte de cercetare cu șanse de câștigare a fondurilor din Programele Cadru al Uniunii Europene.</p>

4. CRITERII PRIMARE DE PERFORMANȚĂ

4.1. Lucrări științifice/tehnice publicate în reviste de specialitate cotate ISI

4.1.1. Numar de lucrari stiintifice: 164x30= 4920

Nr. crt.	Data publicarii		Autor(i)	Titlul articolului	Revista ISI	ISSN	Factorul de impact al revistei
	An	Luna					
1.	2018		Boja, N.; Boja, F.; Vidrean, D.; Teusdea, A. ; Bungescu, S.; Borz, S.A.	Soil compression degree by using the vibro-combinator	INMATEH- AGRICULTURAL ENGINEERING, Volume: 55, Issue: 2, Pages: 77-86, WOS:0004451810 00010 (IF = 0.0)	ISSN: 2068-4215,	IF=0,0
2.	2018		Boja, N.; Boja, F.; Teusdea, A. ; Vidrean, D.; Marcu, MV.; Iordache, E.; Duta, Cl.; Borz, S.A.	Resource Allocation, Pit Quality, and Early Survival of Seedlings Following Two Motor-Manual Pit-Drilling Options, ,	FORESTS, Volume: 9, Issue: 11, WOS:0004513103 00005 (IF = 2.252)	ISSN: 1999-4907	IF=2,252
3.	2018		Moisa, C.; Vlad, A.M.; Teusdea, A. Cadar, O.; Hoaghia, M.A.; Stan, R.L.; Taarel, A.; Jurca, C.; Vicas, L.G.	Randomized evaluation on the consumption of antibiotics in community pharmacies	FARMACIA, Volume: 66, Issue: 6, Pages: 1081- 1090, DOI: 10.31925/FARMA CIA.2018.6.24, WOS:0004541588 00025 (IF = 1.507)	ISSN: 0014-8237,	IF=1,507
4.	2018		Mierlița D.	Effects of diets containing hemp seeds or hemp cake on fatty acid composition and oxidative stability of sheep milk.	S. Afr. J. Anim. Sci., 48(3): 504- 515	0375-1589	IF: 0,981

5.	2018		Mierliță D.	Effect of diets containing essential fatty acids-rich oil calcium soaps on functional lipid components of lamb tissues.	Romanian Biotechnological Letters, 23(1), p. 13205-13213 ()	1224-5984	IF: 0,321
6.	2018		Mierliță D., Pop I.M., Lup F., Simeanu D., Vicaș S.I., Simeanu C.	The fatty acids composition and health lipid indices in the sheep raw milk under a pasture-based dairy system.	Rev. Chim. (Bucharest), 69(1), 160-165.	0034-7752	IF: 1,412
7.	2018		Mierliță, D., Simeanu, D., Pop, I.M., Criste, F., Pop, C., Simeanu, C., Lup, F.	Chemical composition and nutritional evaluation of the lupine seeds (<i>Lupinus albus</i> L.) from low-alkaloid varieties.	Rev. Chim. (Bucharest), 69 (2), 2018, p. 453-458.	0034-7752	IF: 1,412
8.	2018		Lup F., Pop I.M., Simeanu D., Vicaș S., Simeanu C., Mierliță D .	Research regarding fatty acid profile and health lipid indices in the lambs meat of employing feed supplemented with different vegetable oils.	Rev. Chim. (Bucharest), 69(1), 222-227	0034-7752	IF: 1,412
9.	2018		Criste F.L., Mierliță D.*, Simeanu D., Boisteanu P., Pop I.M., Georgescu B., Nacu G.	Study of fatty acids profile and oxidative stability of egg yolk from hens fed a diet containing white lupine seeds meal.	Rev. Chim. (Bucharest), 69(9), 2454-2460	0034-7752	IF: 1,412
10.	2018		Cristian Domuța, Ana Pereș, Radu Brejea, Ioana Borza, Mariana Bei, Köteles Nandor, Manuel Gîtea, Eugen Jude	Pedological Drought Influence On Some Parameters Of Soybean Crops From Crisurilor Plain	Fundulea, Romania Romanian Agricultural Research, No. 35	Print ISSN 1222-4227; Online ISSN 2067-5720,	FI= 0.458
11.	2018		Domuța Cr. G., Cornel Domuța, Manuel A. Gîtea, Ioana M. Borza, Ana C. Pereș, Ionuț Pantiș, Nicolae Cenușa, Radu P. Brejea	The Bases of Peach Tree Irrigation in the Fruit-Growing Basin from Oradea and the Use of the Microsprinkler System	Notulae Botanicae Horti Agrobotanici Cluj-Napoca Vol 46 No 1, pp. 213-222, online: www.notulaeobotanicae.ro	Print ISSN 0255-965X, Electronic ISSN 1842-4309	FI=0,648
12.	2018		Chiurciu I., Zaharia I., Soare E., Dobre C., Morna A.	Research on the european flower market and main symbolic values of the most traded species	Scientific Papers. Series "Management, Economic Engineering in Agriculture and rural development", Vol. 18 ISSUE 2,p. 107-118.	PRINT ISSN 2284-7995	
13.	2018		Cavalu S., Bisboaca S, Mates IM, Pasca PM, Laslo V, Costea T, Fritea L, Vicas S	Novel Formulation Based on Chitosan-Arabic Gum Nanoparticles Entrapping Propolis Extract	REV.CHIM.(Bucharest), 69(12), 3756-3760	ISSN 2537-5733 ISSN-L 1582-9049	1.412
14.	2018		Cavalu S., Antoniac I.V., Fritea L., Mates I.M., Milea C., Laslo V., Vicas S., Mohan A.,	Surface modifications of the titanium mesh for cranioplasty using selenium nanoparticles coating.	Journal of Adhesion Science and Technology, 32, (22) 2509-2522	0169-4243	1.039

15.	2018		Șerban Georgeta, Stănășel Oana, Șerban Eugenia , Bota Sanda	2-Amino-1,3,4-thiadiazole as a potential scaffold for promising antimicrobial agents	Drug Design, Development and Therapy, vol.12/2018, pp.1545-1566, DOI: 10.2147/DDDT.S1 55958, United Kingdom & New Zealand	1177-8881	2,935
16.	2018		Laslo V. , Socaci S., Teusdea A., Timar A. , Tofană M., Vicas SI.	The Effect of Pasteurization Time on Phytochemical Composition and Antioxidant Capacity of Two Apple Cultivars Juices.	Bulletin UASVM Food Science and Technology 75(1), 67-77. http://journals.usamvcluj.ro/index.php/fst/article/view/12988	ISSN-L 2344-2344 Print ISSN 2344-2344 Electronic ISSN 2344-5300 CD ROM ISSN 2457- 1393	
17.	2018		Gîtea M. A. , Bungau S., Gîtea D. , Purza L., Nemeth S., Samuel A. D., Badea G., Tit D. M.,	The consequences of excessive chemicalization on fruits quality	Rev. Chim.- Bucharest, 69, nr. 6, p. 1303-8. http://www.revista.dechimie.ro/pdf/3%20GATEA%206%2018.pdf	ISSN 2537-5733 ISSN-L 1582-9049	IF 1,412
18.	2018		Daniela Gîtea , Simona Vicas , Manuel Alexandru Gîtea , Sebastian Nemeth, Delia Mirela Tit, Bianca Pasca, Lavinia Purza, Ciprian Iovan	HPLC screening of bioactives compounds and antioxidant capacity of different Hypericum species	Revista de chimie, 69, București, No.2, pg. 305-309 http://www.revista.dechimie.ro/pdf/4%20GITEA%202%2018.pdf	5733 ISSN 2537-5733 ISSN-L 1582-9049 ISSN 2537- 1582- 9049 ISSN 2537- 5733 ISSN-L 1582-9049	IF 2018 - 1
19.	2018		Dorina Camelia Ilieș, Raluca Buhaș, Alexandru Ilieș, Ovidiu Gaceu, Aurelia Oneț , Sorin Buhaș, Daniela Rahotă, Paul Dragoș, Ștefan Baias, Florin Marcu, Cristian Oneț	Indoor air quality issues. case study: the multipurpose sports hall of the University of Oradea,	Environmental Engineering and Management Journal, Vol.17, No. 12, pp 2999- 3005	Print ISSN: 1582- 9596 eISSN: 1843-3707	Impact Factor = 1,186
20.	2018		Dorina Camelia Ilieș, Aurelia Oneț , Florin Mihai Marcu, Ovidiu Răzvan Gaceu, Adrian Timar , Ștefan Baias, Alexandru Ilie, Grigore Vasile Herman, Monica Costea , Marius Țepelea, Ioana Josan, Jan Wendt,	Investigations on air quality in the historic wooden church in Oradea city, Romania,	Environmental Engineering and Management Journal, Vol.17, No. 11, pp 1855- 1861	Print ISSN: 1582- 9596 eISSN: 1843-3707	Impact Factor = 1,186
21.	2018		Romoccea Tamara, Aurelia Oneț , Nicu-Cornel Sabău , Cristian Oneț , Grigore Vasile Herman, Emilia Pantea	Change of the groundwater quality from industrial area Oradea, Romania, using geographic information systems (GIS),	Environmental Engineering and Management Journal, Vol.17, No. 9, pp 2189- 2199	Print ISSN: 1582- 9596 eISSN: 1843-3707	Impact Factor = 1,186
22.	2018		D.C. Ilieș, A. Oneț , J.A. Wendt, M. Ilieș, A. Timar , A. Ilieș, Ș. Baias and G.V. Herman,	Study on microbial and fungal contamination of air and wooden surfaces inside of a historical Church from Romania	Journal of Environmental Biology, 39, No 6, pp 980-984,	<i>p</i> ISSN: 0254-8704 ; <i>e</i> ISSN: 2394-0379 ; CODEN: JEBIDP	Impact Factor = 0.727
23.	2018		Onet Aurelia ,	Microbial Air	Journal of	ISSN 1311-5065	Impact Factor

			D. C. Ilies, S. Buhasb, D, Rahotac, A. Ilies, S. Baias, F. Marcuc, G. V. Herman,	Contamination In Indoor Environment Of University Sports Hall ,	Environmental Protection and Ecology 19, No 2, pp 694–703,		= 0.634
24.	2018		Onet Cristian, A. Teusdea, Aurelia Onet, E. Pantea, N.-C. Sabau, V. Laslo, T. Romocea, E. Agud	Comparative Study Of Dairy And Meat Processing Wastewater Characteristics	Journal of Environmental Protection and Ecology 19, No 2, pp 508–514,	ISSN 1311-5065	Impact Factor = 0.634
25.	2018		N. C. Sabau, M. Sandor, T. Romocea, C. Onet, Aurelia Onet,	Estimating Of Natural Attenuation Factor Of Spring Wheat On A Haplic Luvisol Polluted With Crude Oil,	Journal of Environmental Protection and Ecology 19, No 1, pp 62–69,	ISSN 1311-5065	Impact Factor = 0.634
26.	2019		Mierliță, D.	Fatty acids profile and oxidative stability of eggs from laying hens fed diets containing hemp seed or hempseed cake.	S. Afr. J. Anim. Sci., 49(2): 310- 321;	http://dx.doi.org/10.4314/sajas.v49i2.11	IF; 0,635
27.	2019		Oneț Aurelia, Lucian Dincă, Alin Teușdea, Vlad Crișan, Cosmin Bragă, Raluca Enescu, Cristian Oneț,	The influence of fires on the biological activity of forest soils in Vrancea, Romania,	Environmental Engineering and Management Journal, Vol.18, No. 12, 2643-2654	Print ISSN: 1582- 9596 eISSN: 1843-3707	Impact Factor = 1,186
28.	2019		Dorina Camelia Ilieș, Aurelia Oneț, Herman Grigore, Indrie Liliana, Ilieș Alexandru, Burtă Ligia, Gaceu Ovidiu, Marcu Florin, Baias Ștefan, Caciora Tudor, Marcu Ana Patricia, Oana Ioan Pavel, Costea Monica, Ilieș Marin, Wendt Jan, Mihincău Dana,	Exploring the indoor environment of heritage buildings and its role in the conservation of valuable objects,	Environmental Engineering and Management Journal, Vol.18, No. 12, 2579- 2586,	Print ISSN: 1582- 9596 eISSN: 1843-3707	Impact Factor = 1,186
29.	2019		Liliana Indrie, Dorina Oana, Marin Ilies, Dorina Camelia Ilieș, Andreea Lincu, Alexandru Ilieș, Ștefan Baias, Grigore Vasile Herman, Aurelia Onet, Monica Costea, Florin Marcu, Ligia Burta, Ioan Oana,	Indoor air quality of museums and conservation of textiles art works. Case study: Salacea Museum House, Romania	Industria textile, Vol. 70 No 1, pp 88-93,	ISSN 1222–5347	Impact Factor = 0.504
30.	2019		Onet Aurelia, Grenni Paola, Dincă Lucian, Laslo Vasile, Teusdea Alin, Vasile Diana, Enescu Raluca, Crisan Vlad	Biological indicators for evaluating soil quality improvement in a soil degraded by erosion processes,	Journal of Soils and Sediments, Vol. 19, Issue 5, pp 2393-2404,	ISSN: 1439-0108 (Print) 1614-7480 (Online)	Impact Factor = 2,669
31.	2019		Gitea, M.A.; Gitea, D.; Tit, D.M.;; Purza, L.;; Samuel, A.D.;; Bungau, S.;	Orchard Management Under The Effects Of Climate Change: Implications For Apple, Plum, And Almond Growing.	ENVIRONMENTA L SCIENCE AND POLLUTION RESEARCH, 26(10); 9908-9915	ISSN 0944-1344	IF 2,8

			Badea, G.E.; Lotfi, A.				
32.	2019		Adriana Cecilia Csakvari , Andreea Lupitu , Simona Bungău , Manuel Alexandru Gîtea , Daniela Gîtea , Delia Mirela Țiț , Lucian Copolovici, Sebastian Nemeth Dana Copolovici ,	Fatty acids profile and antioxidant activity of almond oils obtained from six romanian varieties,	Farmacia, 2019, Vol. 67, 5, 2019 , https://doi.org/10.31925/farmacia.2019.5.19		(IF 1,081
33.	2019		Miere (Groza) F., Teusdea A.C., Laslo V. , Fritea L., Moldovan L., Costea T., Uivarosan D., Vicas*SI , Pallag A.	Natural Polymeric Beads for Encapsulation of Stellaria media Extract with Antioxidant Properties	MATERIALE PLASTICE 56, no. 4, 671-679 https://revmaterialoplastice.ro/Articles.asp?ID=5252	ISSN Print 0025-5289 ISSN Online 2668-8220	IF 1.393
34.	2019		Vicas S. , Cavalu S., Laslo V. , Tocai M., Costea T., Moldovan L.	Growth, Photosynthetic Pigments, Phenolic, Glucosinolates Content and Antioxidant Capacity of Broccoli Sprouts in Response to Nanoselenium Particles Supply.	Not Bot Horti Agrobo, 47(3):821-828. DOI:10.15835/nbha47311490.WOS:000489532700036	https://www.notulaeobotanicae.ro/index.php/nbha/article/view/11490 ISSN: 0255-965X eISSN: 1842-4309	IF 0.624
35.	2019		Mates, I., Antoniac, I., Laslo, V. , Vicas, S. , Brocks, M., Fritea, L., Milea, C., Mohan, A., Cavalu, S.	Selenium nanoparticles: production, characterization and possible applications in biomedicine and food science	University Politehnica of Bucharest Scientific Bulletin Series B- Chemistry and Materials Science, 81 (1), 205-216	ISSN 1454-2331	IF 0
36.	2019		Alexandru Ioan APAHIDEAN, Daniela DOMOCOȘ, Mihai CĂRBUNAR , Mariana BEI , Gheorghita HOZA, Alexandru Silviu APAHIDEAN	Cultivar and fertilization influence on production and quality of tomatoes grown in polyethylene tunnels in ecological system	Scientific Papers. Series B, Horticulture. Vol. LXIII, No. 1	Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653.	Fără FI
37.	2019		Ioana Andra Vlad, Gyozo Goji, Florin Dinulica, Szilárd Bartha , Maria Magdalena Vasilescu, Tania Mihaiescu	Consuming Blackberry as a Traditional Nutraceutical Resource from an Area with High Anthropogenic Impact,	Forests, 10 (3), 246;, https://doi.org/10.3390/f10030246	ISSN 1999-4907	IF=2.116
38.	2019		C. Onet , E. Pantea , A. Teusdea , L.Dinca, N.C. Sabau , V Timis Gansac , S. Pantea , E. Jude	Factors that influence characteristics of the quality parameters of drinking Water used in food processing industry from Bihor county, Romania.	Journal of Environmental Protection and Ecology 21, No.1, 317-324	ISSN 1311-5065	IF=0.692
39.	2019		A.I. TIMOFTE , C.M. ENESCU	Economic aspects regarding the extraction of wood using horses: a case study.	Scientific Papers Series Management, Economic Engineering in Agriculture and Rural Development, Vol. 19, Issue 3, 2019, University of Agronomic Sciences and Veterinary Medicine of	PRINT ISSN 2284-7995, E-ISSN 2285-3952	IF=0,0

					Bucharest, Faculty of Management, Economic Engineering in Agriculture and Rural Development, p. 599-604. WOS:0005030738 00079		
40.	2019		C.M. ENESCU, A.I. TIMOFTE	Overview of the fsc chain of custody certified veneer companies in Romania.	Journal "Agriculture and Forestry", Biotechnical Faculty, University of Montenegro, Podgorica, Vol. 65 Issue 3: 85-92, 2019.	ISSN: 0554-5579 (Printed) EISSN: 1800-6492 (Online)	IF=0,0
41.	2019		C.M. ENESCU, L. DINCĂ, A.I. TIMOFTE	Main characteristics of forest soils across getic piedmont (southwestern Romania).	SCIENTIFIC PAPERS SERIES A. AGRONOMY, Volume LXII, No. 1, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Faculty of Agriculture, p. 42-47	ISSN 2285-5785 ISSN CD-ROM 2285-5793 ISSN Online 2285-5807 ISSN-L 2285-5785	IF=0,0
42.	2020		Mierliță D.	Fatty acid profile and oxidative stability of egg yolks from hens under different production systems	S. Afr. J. Anim. Sci.	D50(2): 196-206; http://dx.doi.org/10.4314/sajas.v50i2.3	IF: 0,847
43.	2020		Rusu A.V., Criste L.F., Mierliță D. , Socol C.T. , Trif M.	Formulation of Lipoprotein Microencapsulated Beadlets by Ionic Complexes in Algae-Based Carbohydrates	Coatings 2020, 10, 302	doi:10.3390/coatings10030302	IF: 2,330
44.	2020		Struti D.I., Mierlita D. , Pop I.M., Ladosi D., Papuc T.	Evaluation of the chemical composition and nutritional quality of dehulled lupin seed meal (Lupinus spp. L.) and its use for monogastrics animal nutrition: a review	Scientific Papers. Series D. Animal Science. LXIII		(1): 92-105
45.	2020		Socol CT , Trif M, Criste FL, Mierliță D , Șonea CG, Rusu AV.	Optimization of expression and purification of recombinant protein in E. coli based on a leptin model.	Rom Biotechnol Lett 25(4): 1810-1815	DOI: 10.25083/rbl/25.4/1810.1815	IF: 0,765
46.	2020		Miere F., Fritea, L., Cavalu, S., Vicas, Sl. ,	Formulation, characterization, and advantages of using liposomes in multiple therapies.	PHARMACOPHORE, 11(3), 1-12. https://pharmacophorejournal.com/en/article/formulation-characterization-and-advantages-of-using-liposomes-in-multiple-therapies	ISSN-2229-5402	IF0
47.	2020		Cavalu S., Vicas S. , Costea T., Fritea L., Copolovici D., Laslo V. ,	Preparation, Physico-chemical Characterization and Photocatalytic Properties of Se Doped TiO2 Nanoparticles.	2020. Rev.Chim., 71 (1) 22-27. https://revistadechimie.ro/Articles.asp?ID=7806 (IF=1.605)	ISSN Print 0034-7752 ISSN Online 2668-8212	IF 1.755
48.	2020		Curilă S., Curilă M. , Curilă (Popescu) D., Grava C.	A mathematical model and an experimental setup for the rendering of the sky scene in a foggy day	Rev. Roum. Sci. Techn.– Électrotechn. et Énerg., vol. 65, issue 3-4, Pages: 265-270	ISSN 0035-4066	IF = 0,76
49.	2020		Laura Șmuleac, S. Guler,	Study of the groundwater pollution with sulphates	AgroLife Scientific Journal, Volume 9,	ISSN 2285-5718	

			N. C. Sabău, Aurelia Oneț, M. Curiță, C. Oneț, Emilia Pantea, Eugenia Șerban, F. Imbrea	and lead in the industrial area of Oradea municipality, Romania	No. 2, Pages 297-304, CERES Publishing House		
50.	2020		Ioan Pacurar, Sanda Rosca, Stefan Bilasco, Paul Sestras, Teodor Rusu, Eugen Traian Jude, Florian Dumitru Tăut.	LAND USE FAVOURABILITY ASSESSMENT BASED ON SOIL CHARACTERISTICS AND ANTHROPIC POLLUTION. CASE STUDY SOMESUL MIC VALLEY CORRIDOR	Romania. Agronomy 2020, 10(9),1245;	ISSN 2073-4395	Impact Factor: 2.603 (2019)
51.	2020		Agud Eliza, Laslo Vasile, Pantea Emilia, Onet Cristian,	Dianthus diutinus KIT., european endemism critically endangered with extinction: multiplied in vitro for the conservation and repopulation of its area of origin	Environmental Protection and Ecology 21, No 4, 1220-1227		IF = 0,692
52.	2020	Martie	Ilies, DC; Indrie, L; Ilies, A; Marcu, F; Axinte, A; Burta, L; Herman, GV; Atasoy, E; Baidog, A; Iovan, C; Albu, A; Costea, M; Wendt, JA	Investigation of old textiles using scanning electron microscopy	JOURNAL OF ENVIRONMENTAL BIOLOGY	0254-8704 10.22438/jeb/41/2(SI)/JEB-31	
53.	2020		Ilies, DC; Onet, A; Sonko, SM; Ilies, A; Diombera, M; Gaceu, O; Baiaș, S; Ilies, M; Berdenov, Z; Herman, G; Sambou, A; Burta, L; Marcu, F; Costea, M	AIR QUALITY IN CELLARS: A CASE STUDY OF WINE CELLAR IN SALACEA, ROMANIA	FOLIA GEOGRAPHICA	1336-6157	
54.	2020		Onet C., Pantea E., Herman E., Pantea S., Timis-GansacV., Eliza Agud	Microbiological screening of the fungi isolated from indoor environment in a cultural heritage museum from Bihor county, Romania"	Environmental Protection and Ecology 21, No 3, 901-907		IF = 0,774
55.	2020		Lucian Dincă, Gabriel Murariu, Cristian Mihai Enescu, Florin Achim, Lucian Georgescu, Adrian Murariu, Voichița Timiș-Gânsac, Livi Holonec	Productivity differences between southern and northern slopes of southern Carpathians (Romania) for Norway Spruce (Picea Abies L., H. Karst.), Silver Fir (Abies Alba Mill.), Birch (Betula Pendula Roth.) and Black Alder [Alnus Glutinosa (L.) Gaertn.]	Notulae Botanicae Horti Agrobotanici Cluj-Napoca, vol.48 no.2, pp:1070-1084	ISSN: 0255-965X eISSN: 1842-4309	IF=1.249
56.	2020		C. Oneț, E. Pantea, A. Teușdea, L. Dincă, N.C. Sabău, V. Timiș-Gânsac, S. Pantea, E. Jude	Factors that influence the characteristics of the quality parameters of drinking water used in the food processing industry from Bihor County, Romania	Journal of Environmental Protection and Ecology, vol. 21, no.1, pp 317-324	ISSN: 1311-5065	IF=0,507
57.	2020		Voichița Timiș-Gânsac, Adrian Peticilă, Lucian Dincă	The mahaleb cherry (Prunus mahaleb L.) – a species specific to Dobrogea's plateau.	Scientific papers, Series B. Horticulture, 64(2), pp:383-387	ISSN: 2285-5653 eISSN: 2286-1580	IF=0,06

58.	2020		Dincă Lucian, Voichița Timiș-Gânsac , Breabăn Iuliana Gabriela	Forest stands from accumulation and natural lakes slopes from the southern Carpathian.	Present Environment and Sustainable Development, 14(1): 211-218	ISSN: 1843-5971 eISSN: 2284-7820	IF=0,11
59.	2020		Roiu, George; Cavalu, Simona; Teusdea, Alin ; Petricas-Heredea, Denisa A.; Fratila, Ovidiu	Assessment of Antibiotic Influence on Structural Modifications of Amniotic Membrane by FTIR Spectroscopy; WOS:000579451200020	MATERIALE PLASTICE; Vol. 57; Issue 2; Pg. 191-198; DOI: 10.37358/MP.20.2.5365	ISSN 2668-8220; eISSN 0025-5289;	IF=0,782
60.	2020		C. Onet , E. Pantea , G. Gherman, S.Pantea , V Timis-Gansac , E. Agud	Microbiological screening of the fungi isolated from indoor environment in a cultural heritage museum from Bihor county, Roumania.	Journal of Environmental Protection and Ecology 21, No 3, 901-907	ISSN 1311-5065	IF=0.692
61.	2020		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, 17(5), 1507; doi:10.3390/ijerph17051507	ISSN 1660-4601	IF=2.849
62.	2020		Cristian Teofil Albu, Florin Dinulică, Szilárd Bartha , Maria Magdalena Vasilescu, Cristian Cornel Tereșneu, Ioana Andra Vlad	Musical instrument lumber recovery from Romanian resonance spruces.	BioRes. 15(1), 967-986, DOI:10.15376/biores.15.1.967-986.	ISSN: 1930-2126	IF=1.409
63.	2021	May	Radu Brejea , Sanda Roșca, Florian Dumitru Tăut, Ștefan Bilașco, Cristian Dômuța , Ioana Maria Borza	Quantitative GIS Model for Evaluating the Favorability of Alfalfa (Medicago sativa L.) Culture for Suitable Varieties in Romania: Case Study Bihor County	Applied- Sciences Basel, Volume 11, ISSUE 9, 4205, ID: applsci-1167262; doi: 10.3390/app11094205	https://www.mdpi.com/2076-3417/11/9/4205/pdf	Impact factor 2.474,
64.	2021	noiembrie	Liliana David , Anca Monica Brata , * Cristina Mogosan Cristina Pop , Zoltan Czako , Lucian Muresan , Abdulrahman Ismaiel , Dinu Iuliu Dumitrascu , Daniel Corneliu Leucuta , Mihaela Fadygas Stanculete Irina Iaru Ștefan Lucian Popa	Artificial Intelligence and Antibiotic Discovery	Antibiotics 2021, 10 (11), 1376	ISSN: 2079-6382	IF=: 4.639
65.	2021	octombrie	Iulia C. Muresan, Rezhen Harun, Felix H. Arion Anca Monica Brata , Ioan Aurel Chereches, Gabriela O. Chiciudean, Diana E. Dumitras, Camelia F. Oroian and Olivia Paula Tirpe	Consumers' Attitude towards Sustainable Food Consumption during the COVID-19 Pandemic in Romania	Agriculture, Section Agricultural Economics, Policies and Rural Management, Agriculture 2021	ISSN 2077-0472).	IF=2,925
66.	2021	iunie	Tapan Behl, Ishnoor Kaur, Aayush Sehgal, Sukhbir Singh, Saurabh Bhatia, Ahmed Al-Harrasi, Gokhan Zengin, Adrian Gheorghie Bumbu, Felicia Liana Andronie-Cioara, Aurelia	The Footprint of Kynurenine Pathway in Neurodegeneration: Janus-Faced Role in Parkinson's Disorder and Therapeutic Implications	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, 2021, 22(13), 6737, (IF 5.923) (Q1)	1422-0067	5.924

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67.	2021	iunie	Behl, T.; Sharma, A.; Sharma, L.; Sehgal, A.; Singh, S.; Sharma, N.; Zengin, G.; Bungau, S.; Toma, M.M.; Gitea, D. ; Babes, E.E.; Judea Pusta, C.T.; Bumbu, A.G.	<i>Current Perspective on the Natural Compounds and Drug Delivery Techniques in Glioblastoma Multiforme</i>	CANCERS, 2021, 13(11), 2765, (IF 6.126) (Q1)	2072-6694	6.639
68.	2021		Daniela DOMOCOȘ, Raluca POPOVICI , Mariana BEI , Ovidiu ANCHIDIN, Liana TODOR, Florian Dorel BODOG, Olivia Andreea MARCU, Alin BODOG, Gabriela CIAVOI, Mihaela Dana POGAN	The effect of antioxidants on the evolution of precancerous oral lesions	International Journal of Medical Dentistry - <i>Maxillofacial surgery</i> , Volume 25, Issue 2 April / June 2021, pp 154-158	E-ISSN: 2066-6063. Language: English. ISSN: 2392-8018. Linking ISSN (ISSN- L): 2066-6063.	FI = 0,529
69.	2021		Mihaela Dana POGAN, Mariana Florica BEI , Liana TODOR, Raluca POPOVICI , Dan Florin BONTA, Alin BODOG, Olivia Andreea MARCU, Florian Dorel BODOG, Daniela DOMOCOS	Epidemiological data on dental anomalies reported in urban and rural areas in children with temporary dentition	International Journal of Medical Dentistry - <i>Prophylaxis. Community Dentistry</i> . Volume 25, Issue 2, pp 73- 77	E-ISSN: 2066-6063. Language: English. ISSN: 2392-8018. Linking ISSN (ISSN- L): 2066-6063.	FI = 0,529
70.	2021		Vlad Emil Crișan, Lucian Constantin Dincă, Aurelia Oneț , Cosmin Ion Bragă, Raluca Elena Enescu, Alin Cristian Teușdea, Cristian Oneț	Impact of windthrows disturbance on chemical and biological properties of the forest soils from Romania	Environmental Engineering and Management Journal July 2021, Vol. 20, No. 7, pp1163- 1172	Print ISSN: 1582-9596 eISSN: 1843-3707	
71.	2021		Lucian Dinca, Aurelia Onet , AlinaDora Samuel, Roberto Tognetti, Enno Uhl, Michal Bosela, Erika Gömöryová, Kamil Bielak, Jerzy Skrzyszewski, Emira Hukić, Tzvetan Zlatanov, Javier deDiosGarcía, Giustino Tonon, Francesco Giammarc hi, Miroslav Svoboda, Laura Dobor, Ludovica Rolando, Jasmin Rauseo, Tanita Pescatore, GianLuigi Garbini, Andrea Visca, Luisa Patrolecco, Anna Barra Caracciolo, Paola Grenni	Microbial soil biodiversity in beech forests of European mountains	Canadian Journal of Forest Research Volume 51, Number 12, December 2021, pp 1833-1845		

72.	2021		Vicas, S.I.; Laslo, V.; Timar, A.V.; Balta, C.; Herman, H.; Ciceu, A.; Gharbia, S.; Rosu, M.; Mladin, B.; Chiana, L.; et al.	Nano Selenium-Enriched Probiotics as Functional Food Products against Cadmium Liver Toxicity.	Materials, 14, 2257	https://doi.org/10.3390/ma14092257	3.623
73.	2021		Vicas, S.I.; Laslo, V.; Timar, A.V.; Balta, C.; Herman, H.; Ciceu, A.; Gharbia, S.; Rosu, M.; Mladin, B.; Fritea, L.; et al.	Functional Food Product Based on Nanoselenium-Enriched Lactobacillus casei against Cadmium Kidney Toxicity.	Appl. Sci., 11, 4220.	https://doi.org/10.3390/app11094220	2.679
74.	2021		Miere (Groza) F., Vicas S.I., Timar A.V., Ganea M., Z drinca M., Cavalu S., Fritea L., Vicas S., Muresan M., Pallag A., Dobjanschi L.	Preparation and Characterization of Two Different Liposomal Formulations with Bioactive Natural Extract for Multiple Applications.	Processes, 9(3), 432;	https://doi.org/10.3390/pr9030432	2.847
75.	2021		Antonescu, I.A.; Antonescu, A.; Miere, F.; Fritea, L.; Teuşdea, A.C.; Vicaş, L.; Vicaş, S.I.; Brihan, I.; Domuţa, M.; Zdrinca, M.; Zdrinca, M.; Cavalu, S.	Evaluation of Wound Healing Potential of Novel Hydrogel Based on Ocimum basilicum and Trifolium pratense Extracts.	Processes 2021, 9, 2096.	https://doi.org/10.3390/pr9112096	2.847
76.	2021		Antonescu, A.-I.; Miere, F.; Fritea, L.; Ganea, M.; Zdrinca, M.; Dobjanschi, L.; Antonescu, A.; Vicas, S.I.; Bodog, F.; Sindhu, R.K.; et al.	Perspectives on the Combined Effects of Ocimum basilicum and Trifolium pratense Extracts in Terms of Phytochemical Profile and Pharmacological Effects.	Plants, 10, 1390.	https://doi.org/10.3390/plants10071390	3.935
77.	2021		Sarita Pascucza, Rahela Carpa, Carla Andrea Culda, Cristina Dobrot[, Octavian Berchez, Teodor Rusu	Biochemical composition of blackcurrantfruits in plantation from Jibou area	RESEARCHGAT. Net/352785594 AGRICOLIFE SCIENTIFIC JOURNAL, Volume 10 issue 1, 2021, page 179-184	Print ISSN: L 2285 - 5718, ISSN online 2286-0126,	
78.	2021		Bisboaca S, Bisboaca I, Timar A.V.	MULTIFUNCTIONAL NATURAL ALIMENTARY ADDITIVE WITH ANTIOXIDIZING, COLOURING, BACTERIOSTATIC AND BACTERICIDAL PROPERTIES AND PROCESS FOR OBTAINING THE SAME	Patent Number(s): RO128896-A2, Derwent Primary Accession Number: 2013-U41471	http://apps.who.int/medicineservices/whodoc/fulltext.jspx?docId=J01471	

79.	2021		Livia Bandici; Alin Teușdea; Ovidiu Pavel Milian; Adriana Ramona Memete; Simona Ioana Vicas; Adrian Vasile Timar; Gheorghe Emil Bandici	The Use of Microwaves in the Process of Reducing the Browning of Apple Slices	IEEE, DOI : 10.1109/EMES52 337.2021.9484152 , 2021 https://ieeexplore.ieee.org/document/9484152	https://ieeexplore.ieee.org/document/9484152	
80.	2021	Septembrie	Marcu, F; Hodor, N; Indrie, L; Dejeu, P; Ilies, M; Albu, A; Sandor, M; Sicora, C; Costea, M; Ilies, DC; Caciora, T; Huniadi, A; Chis, I; Barbu-Tudoran, L; Szabo-Alexi, P; Grama, V; Safarov, B	Microbiological, Health and Comfort Aspects of Indoor Air Quality in a Romanian Historical Wooden Church	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	1660-4601 10.3390/ijerph18189908	
81.	2021	Septembrie	Wendt, JA; Indrie, L; Dejeu, P; Albu, A; Ilies, DC; Costea, M; Caciora, T; Ilies, G; Hodor, N; Josan, I; Berdenov, Z; Grama, V; Safarov, B	Natural Sources in Preventive Conservation of Naturally Aged Textiles	FIBRES & TEXTILES IN EASTERN EUROPE	1230-3666 10.5604/01.3001.0014.9309	
82.	2021	Februarie	Ilies, DC; Marcu, F; Caciora, T; Indrie, L; Ilies, A; Albu, A; Costea, M; Burta, L; Baiaș, S; Ilies, M; Sandor, M; Herman, GV; Hodor, N; Ilies, G; Berdenov, Z; Huniadi, A; Wendt, JA	Investigations of Museum Indoor Microclimate and Air Quality. Case Study from Romania	ATMOSPHERE	2073-4433 10.3390/atmos12020286	
83.	2021		Ilies, DC; L ite, MC; Indrie, L; Marcu, F; Mos, C; Ropa, M; Sturzu, B; Costea, M; Albu, AV; Szabo-Alexi, P; Sambou, A; Herman, GV; Caciora, T; Hodor, N	Research for the conservation of cultural heritage in the context of the circular economy	INDUSTRIA TEXTILA	1222-5347 10.35530/IT.072.01.1807	
84.	2021		Indrie, L; Bonet-Aracil, M; Ilies, DC; Albu, AV; Ilies, G; Herman, GV; Baiaș, S;	Heritage ethnographic objects - antimicrobial effects of chitosan treatment	INDUSTRIA TEXTILA	1222-5347 10.35530/IT.072.03.1812	

85.	2021	01	Costea, M Albu Adina, Caciora Tudor, Berdenov Zharas, Ilieş Dorina Camelia, Sturzu Bogdan, Sopota Daniela, Herman Grigore Vasile, Ilieş Alexandru, Kecse Gabriella, Ghergheleş Carmen	Digitalization of Garment in the context of circular economy	Industria Textila Journal , 2021, vol. 72, no. 1., http://revistaindustriatextila.ro/images/2021/1/14%20ADINA%20VICTORIA%20ALBU%20Industria%20Textila%201_2021.pdf	ISSN: 1222 – 5347, DOI: 0.35530 IT.072.01.1824	IF: 0.784 0.504 and AIS 0.046
86.	2021		Ilieş, A.; Hodor, N.; Pantea, E.; Ilieş, D.C.; Indrie, L.; Zdrîncă, M.; Iancu, S.; Caciora, T.; Chiriac, A.; Ghergheles, C.; Taghiyari, H.R.; Costea, M.;	Antibacterial Effect of Eco-Friendly Silver Nanoparticles and Traditional Techniques on Aged Heritage Textile, Investigated by Dark-Field Microscopy	BaiasCoatings 12.11 (2022): 1688.	https://www.mdpi.com/2079-6412/12/11/1688	IF: 3.236
87.	2021	10	Struti, D.I.; Bunea, A.; Pop, I.M.; Papuc, T.A.; Mierlita D	The Influence of Dehulling on the Nutritional Quality of Lupine Seeds (<i>Lupinus albus</i> L.) and the Effect of Their Use in the Feed of Laying Quails on the Live Performance and Quality of Eggs. <i>Animals</i> ,	MDPI <i>Animals</i> , 11(10): 2898	10.3390/ani11102898	IF: 2,752; Q1
88.	2021	08	Poruțiu Andra, Olivia P.Tirpe, Camelia Oroian, Valentin C. Mihai, Gabriela O. Chiciudean, Daniel I. Chiciudean Crina Poruțiu	Analysis on Tourists Preferences for Rural Tourism Destinations in Romania	Societies Volume 11, Issue 3	https://doi.org/10.3390/soc11030092	-
89.	2021	03	Socol Claudia Terezia, Șonea Cristinel Gigi, Maurescu Cristina, Criste Florin Leontin	Comparative analysis of total RNA isolation procedures from small adipose tissue samples in sheep	Rev Rom Med Vet (2021) 31(3), 62-66, ISI: Web of Science – ESCI – Clarivate Analytics	ISSN: 1220-3173; E-ISSN:2457-7618	-
90.	2021	01	Szabo, Katalin; Dulf, Francisc V.; Teleky, Bernadette-Emöke; Eleni, Panagiota; Boukouvalas, Christos; Krokida, Magdalini; Kapsalis, Nikolas; Rusu, Alexandru V.; Socol, Claudia T.; Vodnar, Dan C.	Evaluation of the Bioactive Compounds Found in Tomato Seed Oil and Tomato Peels Influenced by Industrial Heat Treatments	Foods 10 (1): 110	https://doi.org/10.3390/foods10010110	5.561
91.	2021		Voichița Timiș-Gânsac, Lucian Dincă	Douglas Fir (<i>Pseudotsuga Menziesii</i> (MIRB.) FRANCO) from Banatului Mountain	Scientific Papers. Series E. Land Reclamation, Earth Observation & Surveying, Environmental Engineering. Vol. X, pp:316-320.	ISSN: 2285-6064	IF=0.07
92.	2021		Szilárd Bartha, Ioan Tăut, Gyözö Goji, Ioana Andra Vlad, Lavinia Ioan Nuțu Burescu, Cristina Mureșan	Evaluation of soil pollution degree in the Coșșa Mică area (Romania) by means of relative indices	Scientific Papers. Series A. Agronomy, Vol. LXIV, No. 1	ISSN 2285-5785; ISSN CD-ROM 2285-5793; ISSN Online 2285-5807 ISSN-L 2285-5785.	IF=0,11
93.	2021		Elena Petcu, Cătălin Lazăr, Daniela Predoi, Carmen Cîmpeanu, Gabriel Predoi,	The effect of hydroxyapatite and iron oxide nanoparticles on maize and winter wheat plants	Scientific Papers. Series A. Agronomy, Vol. LXIV, No. 1	ISSN 2285-5785; ISSN CD-ROM 2285-5793; ISSN Online 2285-5807; ISSN-L 2285-5785	IF=0,11

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94.	2021	Mar.	Ana Maria Buia, Lavinia 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, NO. 38, First Online: DII 2067-5720 RAR 2021-3.	ISSN: 1222-4227	IF=0,633
95.	2021	Feb	Cristina Mureșan, Florin Russu, Alexandru Ghețe, Mihai Popescu, Camelia Urdă, Mirela Dana Cindea, Niculina Ionescu, Matei Marcel Duda, Szilárd Bartha	The influence of green manures on production and quality of Flax seeds, Romanian	Agricultural Research, NO. 38, First Online: DII 2067-5720 RAR 2021-29.	ISSN: 1222-4227	IF=0,633
96.	2021		Pica, A; Boja, F; Teusdea, A; Fora, C; Moatar, M; Boja, N,	THE IMPACT ON SOME PHYSICO-MECHANICAL PROPERTIES OF SOIL PROCESSING USING THE VIBROCOMBINATOR IN	FORESTRY NURSERY, SCIENTIFIC PAPERS-SERIES AGRONOMY, BUCHAREST, Vol. 64, Issue, 1, Pgs. 136 - 145, Artic.No. DOI: WOS:0007045043 00016	ISSN: 2285-5785, eISSN: 2285-5807	IF=0,11
97.	2021	DEC	Miere, F; Teusdea, AC; Laslo, V; Cavalu, S; Fritea, L; Dobjanschi, L; Zdrinca, M; Zdrinca, M; Ganea, M; Pasc, P; Memete, AR; Antonescu, A; Vlad, AM; Vicas, SI.	Evaluation of In Vitro Wound-Healing Potential Antioxidant Capacity and Antimicrobial Activity of Stellaria media (L.) Vill.	APPLIED SCIENCES- BASEL, Vol. 11, Issue , 23, Pgs. Artic.No. 11526, DOI: 10.3390/app11231 1526, WOS:0007415553 00001	ISSN: eISSN: 2076- 3417	IF=2,838
98.	2021		Timar, Calin; Cotrau, Petre; Daina, Cristian; Juncar, Raluca; Teusdea, Alin; Vicas, Laura; Marian, Eleonora; Vlad, Andreea Margareta; Juncar, Mihai	THE BENEFIT OF ENTROPY IN THE MANAGEMENT OF GENERAL ANAESTHESIA FOR THE PATIENTS WITH METABOLIC DISORDERS	FARMACIA; Vol. 69; Issue 5; Pg. 897-906; DOI: 10.31925/farmacia .2021.5.11 WOS:0007133227 00011	ISSN 0014-8237; eISSN 2065-0019	IF=1,55
99.	2021		Crisan, Vlad Emil; Dinca, Lucian Constantin; Onet, Aurelia; Braga, Cosmin Ion; Enescu, Raluca Elena; Teusdea, Alin Cristian; Onet, Cristian	IMPACT OF WINDTHROWS DISTURBANCE ON CHEMICAL AND BIOLOGICAL PROPERTIES OF THE FOREST SOILS FROM ROMANIA	ENVIRONMENTA L ENGINEERING AND MANAGEMENT JOURNAL; Vol. 20; Issue 7; Pg. 1163-1172; DOI: WOS:0006774830 00012;	ISSN 1582-9596; eISSN 1843-3707	IF=0,858
100.	2021		Dejeu, Ioana Lavinia; Vicas, Laura Gratiela; Jurca, Tunde; Teusdea, Alin Cristian; Muresan, Mariana Eugenia; Fritea, Luminita; Svera, Paula; Gabor, Gianina Adela;	Liposomes with Caffeic Acid: Morphological and Structural Characterisation, Their Properties and Stability in Time;	PROCESSES; Vol. 9; Issue 6; Pg. DOI: 10.3390/pr906091 2; WOS:0006664538 00001	ISSN ; eISSN 2227- 9717	IF=3,352

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101.	2021		Simona Abrudan Caciora, Amalia Sturza, Anamaria Supuran	Raising Engineering Students' Awareness as regards the Importance of Improving their Proficiency in English	Journal of Teaching English for Specific and Academic Purposes, Vol. 9, No 1 DOI: 10.22190/JTESAP 2101099A, pp. 099 -108	ISSN: 2334-9182 eISSN: 2334-9212	IF=0,17
102.	2022		Aurelia Oneț, Radu Brejea, Lucian Dincă, Raluca Enescu, Cristian Oneț, Emanuel Besliu	Evaluation of Biological Characteristics of Soil as Indicator for Sustainable Rehabilitation of a Post-Bauxite-Mining Land	Diversity 2022, 14(12), 1087		Impact Factor = 3,031
103.	2022		Alina Dora Samuel, Aurelia Oneț, Lucian Dincă, Raluca Enescu, Elena Deleanu, Cristian Oneț, Alina Stanciu	Enzymatic indicators of soil quality and nutrients content in the forest soils from Romania,	Environmental Engineering and Management Journal. Vol. 21, No. 7, 2579-2586		Impact Factor = 0.858
104.	2022	03	Iulia C. Muresan , Rezhen Harun , Ileana Andreica , Gabriela O. Chiciudean , Eniko Kovacs Camelia F. Oroian , Anca Monica Brata Diana E. Dumitras	Household Attitudes and Behavior towards the Food Waste Generation before and during the COVID-19 Pandemic in Romania	Agronomy	2073-4395	3.949
105.	2022	06	Maria Barsan, Anca Monica Brata Abdulrahman Ismaiel, Dinu Iuliu Dumitrascu, Andrei-Vlad Badulescu, Traian Adrian Duse, Stefana Dascalescu, Stefan Lucian Popa, Simona Grad, Lucian Muresan, Carmen Maria Maerescu, Gabriel Cismaru and Vlad Dumitru Brata	The Pathogenesis of Cardiac Arrhythmias in Vitamin D Deficiency	Biomedicines	2227-9059	4,757
106.	2022	04	Daniel I. Chiciudean, Vlad Dumitru Brata, Dorin Popa, Gabriela O. Chiciudean *, Iulia C. Muresan	Determinants of Choice and Wine Consumption Behaviour: A Comparative Analysis between Two Counties of Romania	Foods	2304-8158	5,561
107.	2022	10	Anca Monica Brata, Aurelia Ioana Chereji* , Vlad Dumitru Brata, Anamaria Aurelia Morna, Olivia Paula Tirpe, Anca Popa, Felix H. Arion, Loredana Ioana Banzski, Ioan Chereji, Dorin Popa and Iulia C. Muresan	Consumers' Perception towards Organic Products before and after the COVID-19 Pandemic: A Case Study in Bihor County, Romania	IJERPH	1660-4601	4,614
108.	2022		Cărbunar, M.; Mintas, O.; Sabău, N.C.; Borza, I.;	Effectiveness of Measures to Reduce the Influence of Global Climate Change on Tomato Cultivation in	Agriculture, 12, 634		IF = 3,408

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109.	2022		Igori Balta, Lavinia Stef, Eugenia Butucel, Gratiela Gradisteanu Pircalabioru, Adelina Venig, Patrick Ward, Myriam Deshaies, Ioan Pet, Ducu Stef, Osman Y. Koyun, Todd R. Callawa, Ozan Gundogdu and Nicolae Corcionivoschi	The Antioxidant Effect of Natural Antimicrobials in Shrimp Primary Intestinal Cells Infected with Nematopsis messor	MDPI, Antioxidants Journ al, 11(5), 974	Print ISSN 2076-3921	IF=6,313
110.	2022		Igori Balta, Ioan Pet, Patrick Ward, Adelina Venig, Todd Callaway, Nicolae Corcionivoschi, Lavinia Stef,	Reducing Nematopsis spp Infection of Panaeus Vannamei Shrimps Post Larvae by Using a Mixture of Natural Antimicrobials	<u>Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj- Napoca Food Science and Technology 1(79): 14</u>	Print ISSN 2344-2344	IF=0
111.	2022		Bandici L, Teusdea AC, Soproni VD, Hathazi FI, Arion MN, Molnar CO, Vicas SI	The Influence of Microwave Treatments on Bioactive Compounds and Antioxidant Capacity of Mentha piperita L.	Materials vol.15,Issue 21, 7789.	WOS:000882153600 001	3.748, Q1
112.	2022		Tocai (Motoc), A.-C.; Ranga, F.; Teodorescu, A.G.; Pallag, A.; Vlad, A.M.; Bandici, L.; Vicas, S.I.	Evaluation of Polyphenolic Composition and Antimicrobial Properties of Sanguisorba officinalis L. and Sanguisorba minor Scop.	Plants, 11, 3561.	https://doi.org/10.3390/plants11243561	4.658, Q1
113.	2022		Kleszken, E.; Purcareea, C.; Pallag, A.; Ranga, F.; Memete, A.R.; Miere (Groza), F.; Vicas, S.I.	Phytochemical Profile and Antioxidant Capacity of Viscum album L. Subsp. album and Effects on Its Host Trees	Plants, 11, 3021.	https://doi.org/10.3390/plants11223021	4.658, Q1
114.	2022		Pasca, P.M.; Miere (Groza), F.; Antonescu, A.; Fritea, L.; Banica, F.; Vicas, S.I.*; Laslo, V.; Zaha, D.C.; Cavalu, S.	Novel Liposomal Formulation with Azelaic Acid: Preparation, Characterization, and Evaluation of Biological Properties.	Appl. Sci., 12, 13039.	https://doi.org/10.3390/app122413039	2.838, Q2
115.	2022		Purcareea, C.; Laslo, V.; Memete, A.R.; Agud, E.; Miere (Groza), F.; Vicas, S.I.	Antigenotoxic and Antimutagenic Potentials of Proline in Allium cepa Exposed to the Toxicity of Cadmium.	Agriculture, 12, 1568.	https://doi.org/10.3390/agriculture12101568	3.408, Q1
116.	2022		Miere FG, Ganea M, Teodorescu AG, Fritea L, Lestyan M, Horvath T, Vicas S.I.	The Green Synthesis of Silver and Selenium Nanoparticles using the Plant Stellaria Media (L.) Vill.	Pharmacophore13 (2):88-95	https://doi.org/10.51847/rzjBEulH9c	0
117.	2022		Tirla, A.; Islam, F.; Islam, R.; Vicas, S.I.;	NewInsight and Future Perspectives on Nutraceuticals for Improving	Appl. Sci., 12,8611.	https://doi.org/10.3390/app12178611	2.838, Q2

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119.	2022		Kleszken E., Timar A.V., Memete A.R., Miere (Groza) F., Vicas S.I.	On Overview of Bioactive Compounds, Biological And Pharmacological Effects Of Mistletoe (Viscum album L.)	Pharmacophore, 13(1), 10-26		0
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132.	2022		Dorina Camelia Ilies, Bahodirhon Safarov, Tudor Caciora, Alexandru Ilies,, Vasile Grama, Gabriela Ilies, Anca Huniadi, Berdenov Zharas, Nicolaiie Hodor, Mircea Sandor, Martin Balázs Zsarnóczky, Emilia Pantea, Grigore Vasile Herman, Paula Dejeu, Mariana Szabo-Alexi, Lorant Denes David	Museal Indoor Air Quality and Public Health: An Integrated Approach for Exhibits Preservation and Ensuring Human Health”	Sustainability	https://doi.org/10.3390/su14042462	Factor 3,889
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	<i>and main symbolic values of the most traded species. Scientific Papers. Series "Management, Economic Engineering in Agriculture and rural development", Vol. 18 ISSUE 2, PRINT ISSN 2284-7995, 107-118</i>			KADAKOĞLU	LISIANTHUS) IN TURKEY: THE CASE OF ANTALYA PROVINCE	Rural Development Vol. 22, Issue 3, 2022	
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525.	Mitrea Laura; Călinoiu Lavinia-Florina; Martău Gheorghe-Adrian.; Szabo Katalin; Teleky, Bernadette-Emoke; Mureșan Vlad; Rusu, Alexandru-Vasile; Socol Claudia-Terezia ; Vodnar Dan-Cristian, 2020, Poly(vinyl alcohol)-Based Biofilms Plasticized with Polyols and Colored with	2022	Nov	Szabo, K.; Mitrea, L.; Călinoiu, L.F.; Teleky, B.-E.; Martău, G.A.; Plamada, D.; Pascuta, M.S.; Nemeș, S.-A.; Varvara, R.-A.; Vodnar, D.C.	Natural Polyphenol Recovery from Apple-, Cereal-, and Tomato-Processing By-Products and Related Health-Promoting Properties	Molecules 2022, 27, 7977. https://doi.org/10.3390/molecules27227977	ISSN 1420-3049

	Pigments Extracted from Tomato By-Products						
526.	Socol, C.T. ; Chira, A.; Martinez-Sanchez, M.A.; Nuñez-Sanchez, M.A.; Maurescu, C.M. ; Mierlita, D. ; Rusu, A.V.; Ruiz-Alcaraz, A.J.; Trif, M.; Ramos-Molina, B. Leptin Signaling in Obesity and Colorectal Cancer	2022	Nov	Kirichenko, T.V.; Markina, Y.V.; Bogatyreva, A.I.; Tolstik, T.V.; Varaeva, Y.R.; Starodubova, A.V.	The Role of Adipokines in Inflammatory Mechanisms of Obesity	Int. J. Mol. Sci. 2022, 23, 14982. https://doi.org/10.3390/ijms232314982	ISSN 1422-0067
527.	Struți, Dănuț Ioan, Mierliță Daniel , Simeanu, Daniel, Pop Ioan Mircea, Socol Claudia Terezia , Papuc Tudor, Macri Adrian Maximilian, 2020, The Effect of Dehulling Lupine Seeds (<i>Lupinus albus</i> L.) from Low-Alkaloid Varieties on the Chemical Composition and Fatty Acids Content.	2022	Nov	Simeanu, D.; Radu-Rusu, R.-M.; Mintas, O.S.; Simeanu, C..	Qualitative and Nutritional Evaluation of Paddlefish (<i>Polyodon spathula</i>) Meat Production	Agriculture 2022, 12, 1965. https://doi.org/10.3390/agriculture12111965	ISSN 2077-0472
528.	Struți, Dănuț Ioan, Mierliță Daniel , Simeanu, Daniel, Pop Ioan Mircea, Socol Claudia Terezia , Papuc Tudor, Macri Adrian Maximilian, 2020, The Effect of Dehulling Lupine Seeds (<i>Lupinus albus</i> L.) from Low-Alkaloid Varieties on the Chemical Composition and Fatty Acids Content.	2022	Nov	Ali Raza Ishaq, Heba A S El-Nashar, Tahira Younis, Muhammad Asad Mangat, Mashal Shahzadi, Amina Shamsheer Ul Haq, Mohamed El-Shazly	Genus <i>Lupinus</i> (Fabaceae): a review of ethnobotanical, phytochemical and biological studies	Journal of Pharmacy and Pharmacology, Volume 74, Issue 12, December 2022, Pages 1700–1717, https://doi.org/10.1093/jpp/rgac058	ISSN 0022-3573 EISSN 2042-7158
529.	Kutlu, N., Pandiselvam, R., Kamiloglu, A., Saka, I., Sruthi, N. U., Kothakota, A., Socol, C. T. , & Maurescu, C. M. (2022). Impact of ultrasonication applications on color profile of foods.	2022	Nov	Çelik, S.; Kutlu, N.; Gerçek, Y.C.; Bayram, S.; Pandiselvam, R.; Bayram, N.E.	Optimization of Ultrasonic Extraction of Nutraceutical and Pharmaceutical Compounds from Bee Pollen with Deep Eutectic Solvents Using Response Surface Methodology.	Foods 2022, 11, 3652. https://doi.org/10.3390/foods11223652	ISSN 2304-8158
530.	Szabo, K.; Dulf, F.V.; Teleky, B.-E.; Eleni, P.; Boukouvalas, C.; Krokida, M.; Kapsalis, N.; Rusu, A.V.; Socol, C.T. ; Vodnar, D.C. Evaluation of the Bioactive Compounds Found in Tomato Seed Oil and Tomato Peels Influenced by Industrial Heat Treatments.	2022	Nov	Razola-Díaz, M.d.C.; Aznar-Ramos, M.J.; Guerra-Hernández, E.J.; García-Villanova, B.; Gómez-Caravaca, A.M.; Verardo, V.	Establishment of a Sonotrode Ultrasound-Assisted Extraction of Phenolic Compounds from Apple Pomace.	Foods 2022, 11, 3809. https://doi.org/10.3390/foods1123380	ISSN 2304-8158
531.	Ilieș, A.; Hodor, N.; Pantea, E.; Ilieș, D.C.; Indrie, L.; Zdrîncă, M.; Iancu, S.; Caciora, T.; Chiriac, A.; Gherghes, C. ; Taghiyari, H.R.; Costea, M.; Baias, "Antibacterial Effect of Eco-Friendly Silver Nanoparticles and Traditional Techniques on Aged Heritage Textile, Investigated by Dark-Field Microscopy."	2022	Dec	Indrie, L., Affandi, N. D. N., Diaz-García, P., Haji, A., Ilies, D. C., Zlatev, Z., ... & Farima, D.	Mechanical and Morphological Properties of Cellulosic Fabrics Treated with Microencapsulated Essential Oils.	Coatings, 12(12), 1958	ISSN 2079-6412
532.	Mitrea Laura; Călinoiu Lavinia-Florina; Martău Gheorghe-Adrian.; Szabo Katalin; Teleky, Bernadette-Emoke; Mureșan Vlad; Rusu, Alexandru-Vasile; Socol	2022	Dec	Xiaohong Yu, Mian Wang, Yiwen Zhang, Xiaochen Liu, Xiaoyang Zhang, Jinbin Liu, Dujun Wang, Wenbin	Preparation of a novel biodegradable film by co-fermentation of straw and shrimp shell with <i>Aureobasidium pullulans</i> and <i>Photobacterium</i> sp. LYM-1	Arabian Journal of Chemistry, Volume 15, Issue 12, 2022, 104315, ISSN 1878-5352, https://doi.org/10.1016/j.arabjc.2022.104	ISSN 104315

	Claudia-Terezia ; Vodnar Dan-Cristian, 2020, Poly(vinyl alcohol)-Based Biofilms Plasticized with Polyols and Colored with Pigments Extracted from Tomato By-Products.			Jin, Yongmei Lyu		315	
533.	Rusu, A.V.; Criste, F.L.; Mierlița, D. ; Socol, C.T. ; Trif, M. Formulation of Lipoprotein Microencapsulated Beadlets by Ionic Complexes in Algae-Based Carbohydrates.	2022	Dec	Salama, H.H.; Trif, M.; Rusu, A.V.; Bhattacharya, S.	Application of Functional and Edible Coatings and Films as Promising Strategies for Developing Dairy Functional Products—A Review on Yoghurt Case.	Coatings 2022, 12, 838. https://doi.org/10.3390/coatings12060838	ISSN 2079-6412
534.	Șanta, A.; Mierlița, D. ; Dărăban, S.; Socol, C.T. ; Vicas, S.I.; Șuteu, M.; Maurescu, C.M. ; Stanciu, A.S.; Pop, I.M. The Effect of Sustainable Feeding Systems, Combining Total Mixed Rations and Pasture, on Milk Fatty Acid Composition and Antioxidant Capacity in Jersey Dairy Cows.	2022	Dec	Hernández, L.H.V.; Hernández, A.X.; Gallegos, E.C.; Gonzalez-Ronquillo, M.; Vargas-Bello-Pérez, E.; Corona, L.	Milk Yield and Milk Fatty Acids from Crossbred F1 Dairy Cows Fed on Tropical Grasses and Supplemented with Different Levels of Concentrate.	Animals 2022, 12, 2570. https://doi.org/10.3390/ani12192570	ISSN 2076-2615
535.	Aydar, A. Y., Aydın, T., Yılmaz, T., Kothakota, A., Socol, C.T. , Criste, F.L. & Pandiselvam, R. (2022). Investigation on the influence of ultrasonic pretreatment on color, quality and antioxidant attributes of microwave dried <i>Inula viscosa</i> (L.).	2022	Dec	Alanazi, A.K.; Abo-Dief, H.M.; Alothman, Z.A.; Mohamed, A.T.; Pramanik, T.; Alotaibi, S.H.	Effect of Plant Nanocellulose Electrolyte, Zinc Oxide Nanoparticles, and Nano-Chlorophyll Sensitiser on the Dye-Sensitised Solar Cell Performance.	Crystals 2022, 12, 1771. https://doi.org/10.3390/cryst12121771	ISSN 2073-4352
536.	Afzaal, M., Saeed, F., Shah, Y. A., Hussain, M., Rabail, R., Socol, C. T. , Hassoun, A., Pateiro, M., Lorenzo, J. M., Rusu, A. V., & Aadil, R. M. (2022). Human gut microbiota in health and disease: Unveiling the relationship.	2022	Dec	Choroszy, M.; Litwinowicz, K.; Bednarz, R.; Roleder, T.; Lerman, A.; Toya, T.; Kamiński, K.; Sawicka-Śmiarowska, E.; Niemira, M.; Sobieszczkańska, B.	Human Gut Microbiota in Coronary Artery Disease: A Systematic Review and Meta-Analysis.	Metabolites 2022, 12, 1165. https://doi.org/10.3390/metabo12121165	ISSN 2218-1989
537.	Mitrea Laura; Călinoiu Lavinia-Florina; Martău Gheorghe-Adrian.; Szabo Katalin; Teleky, Bernadette-Emoke; Mureșan Vlad; Rusu, Alexandru-Vasile; Socol Claudia-Terezia ; Vodnar Dan-Cristian, 2020, Poly(vinyl alcohol)-Based Biofilms Plasticized with Polyols and Colored with Pigments Extracted from Tomato By-Products.	2022	Dec	Sara Kamali, Masoud Yavarmansh, Mohammad B. Habibi Najafi, Arash Koocheki	Poly (lactic acid) and whey protein/pullulan composite bilayer film containing phage A511 as an anti-Listerial packaging for chicken breast at refrigerated temperatures	LWT, Volume 170, 2022, 114085, ISSN 0023-6438, https://doi.org/10.1016/j.lwt.2022.114085	ISSN 114085

4.2. Brevete de invenție

4.2.1. Numar de brevete: 0x30=

Nr. crt.	Data acordării		Autor(i)	Denumire brevet	Institua care a acordat brevetul	Tip brevet
	An	Luna				
1.						

4.2.2. Numar de citari de brevete in sistemul ISI (citări în reviste ISI din perioada de raportare, indiferent când a fost acordat brevetul): 0x5=

Nr. crt.	Brevetul citat (An / Lună / Autori / Denumire brevet / Institua care a acordat	Articolul ISI care citează brevetul					
		Data publicării		Autor(i)	Titlul articolului	Revista ISI	ISSN
		An	Lună				

	brevetul / Tip brevet)					
1						

5. CRITERII SECUNDARE DE PERFORMANȚĂ

5.1. Lucrări publicate în reviste de specialitate fără cotație ISI: 444x5= 2220

Nr. crt.	Data publicării		Autor(i)	Titlul lucrării	Revista	ISSN	Tipul revistei
	An	Luna					
1.	2018	Noiembrie	Iancu Carmen, Venter Adela	Research On Automation Systems That Use Geothermal Water Energy When Is Applied To Food Industry Machinery	Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol. XVII/B, Anul 17	ISSN 1583-4301,	BDI
2.	2018	noiembrie	Donca Gheorghe	Aspects of the maintenance workers' skill shortage in agriculture	Annals of the University of Oradea, Fascicle: Environmental Protection, vol. XXX, Editura Universității din Oradea, 2018/A, pp. 23-30	ISSN 1224-6255	BDI
3.	2018	noiembrie	Donca Gheorghe, Popovici D.	Challenges in the transition toward Agriculture 4.0,	Annals of the University of Oradea, Fascicle: Environmental Protection, vol. XXXI, Editura Universității din Oradea, 2018/B, pp. 17-22	ISSN 1224-6255	BDI
4.	2018	noiembrie	Popovici D., Donca Gheorghe	Learning management systems and MOOCs	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XVII/A, 2018, pp. 23-30	ISSN 1583-4301	BDI
5.	2018	noiembrie	Vlad Mariana, Vlad Ioana Andra, Vlad Ioan	Study on Extending the Shelf Life of the Carnation Flowers in Regular Refrigerated Conditions without Water	Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXX, Anul 23/A, pg. 103	1224- 6255	BDI
6.	2018	noiembrie	Vlad Ioana Andra, Vlad Mariana	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, Anul 23/A, pg. 99	1224- 6255	BDI
7.	2018		Agud Eliza, LasloVasile, Zăpârțan Maria, Vicaș Simona	Tratament with low temperatures applied to the bulbs of Narcisus poeticus L for the stimulation of the in vitro regeneration and bulbification"	Natural Resources and Sustainable Development, vol. 8, Issue 1, University of Oradea Publishing House, 2018, pp.49-58.		BDI
8.	2018		Venig Aurora	The Calculation of the Economic Efficiency for the Establishment and Maintenance for an Organic Apple Tree Plantation	Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXXI, Anul 23/A, pg 81-86	1224-6255	BDI
9.	2018		Venig Aurora, Venig Adelina	The Influence of the Water on the Quantity of Plum Production	Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXXI, Anul 23/B, pg 77-82	1224-6225	BDI
10.	2018	noiembrie	Brata Anca Monica	Elaboration of an action plan in order to increase the fruit consumption in Bihor County	Analele Universității din Oradea, Fascicola Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XVII/B, p.117-123	1583-4301	BDI
11.	2018	Noiembrie	Chis Adriana, Purcarea Cornelia	Honey-rosehip preparations and their antioxidant	Analele Universității din Oradea, Fascicola Ecotoxicologie, Zootehnie	1583-4301	BDI

				properties	și Tehnologii de Industrie Alimentară, vol. XVII/B, 2018, pag. 125-132		
12.	2018	Noiembrie	Hilma Elena	Analysis maximum of embedding essential fatty acids from getting yogurt compared to ripeness cheese in brine,	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară. vol. XVII/A, p.59-65	1583-4301	BDI
13.	2018	Noiembrie	Hilma Elena,	Analysis maximum of embedding essential fatty acids from getting sane compared spun paste ripeness cheese	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară. vol. XVII/B, p 133-138	1583-4301	BDI
14.	2018	Noiembrie	Morna Anamaria	Rheological behavior and sensory evaluation of commercial mayonnaise,	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentară. VOL XVII/B, p.159-166	1583-4301	BDI
15.	2018	Noiembrie	Popa Dorin	County Wine Quality study in Vinum Varadinum context	Analele univ dn Oradea Facultatea de protectia mediului, vol XXX, nr 23, p.73-80	1224-6255	BDI
16.	2018	Noiembrie	Purcărea C, Chiș A, Vîrtej N. I..	Studies Regarding the Influence of Exogenous Salicylic Acid Treatment on Some Bioactive Compounds of Two Varieties of Cherry Tomatoes	Natural Resources and Sustainable Development 2018 Vol 8.no.2.p.67-75. DOI:10.31924/nrsd.v8i2.009	eISSN 2601-5676	BDI
17.	2018	Noiembrie	Ruska-Banda Laszlo	Rheological changes of gluten during frozen storage	Analele Universității din Oradea, Fascicola Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XVII/B, 2018, pag. 179-185	1583-4301	BDI
18.	2018	Noiembrie	Tocai M., Cavalu S., Laslo V., Burescu P., Vicaș SI	Antioxidant capacity and total phenols content changes of broccoli sprouts after exogenous supply with nano selenium	International Journal of Current Research, 10 (3), 66592-66594	0975-833x	BDI
19.	2018	Noiembrie	Tocai M., Laslo V., Vicas S.I.,	Antioxidant Capacity and Total Phenols Content Changes on Cress (Lepidium sativum) Sprouts after Exogenous Supply with Nano Selenium.	Natural Resources and Sustainable Development, 8 (2), 131-137.	2066-6276	BDI
20.	2018	Noiembrie	Vuşcan Adrian	Influence of fertilization with nitrogen, phosphorus and potassium on the concentration of lead in cereal grains.	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol. XVII/B, 2018 , pg. 199-206.	1583-4301	BDI
21.	2018	Noiembrie	Vidican Iuliana Teodora, Lazăr Andra Nicoleta, Stanciu Alina Ștefania	Study on the In Vitro Culture Increase and Development by Echinocactus mihanovichii at the Composition of the Additional Cultural Environment with Different Contains of 3-indolyl butyric acid(IBA),	Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXX, anul 23,	1224-6255	BDI

22.	2018		Vidican I.T.	Study on the regenerative and organogenic capacity of <i>Chamaecereus sylvestris</i> f. <i>aurea</i> in vitro culture on an addition medium of benzyladenine (BA)	Analele Universității din Oradea, Fascicula Protecția Mediului, Vol. XXX, anul 23,	I.S.S.N. 1224-6255	BDI
23.	2018		Radu Brejea, Ioana Borza, Lavinia Purza, Eugen Jude	Combating The Erosion Phenomenon. The Decanting Pond From Fânațe Village, Bihor County, Romania-Case Study	International Conference Knowledge-Based Organization Vol. XXIV, No 3,	ISSN: 1843-6722	BDI
24.	2018	Noiembrie	Chilba Ciprian, Brejea Radu, Julia Ioan.	Sorghum, Evolution And Cultivation In Romania.	Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX, 2018	1224-6255	BDI
25.	2018	Noiembrie	Mondici Susana, Fritea Teofil, Brejea Radu, Crisan Daniel	Researches On The Efficacy Of Herbicide Treatmentsat Maize Crops On Three Types Of Soil In Environment Conditions Of Satu Mare County	Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX, 2018	1224-6255	BDI
26.	2018	Noiembrie	Martin (Boros) Anca, Brejea Radu, Jude Eugen	Restoration Of The Areas Polluted Historically With Petroleum Products From The North-East Of Bihor County	Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX, 2018	1224-6255	BDI
27.	2018	Noiembrie	Crișan Daniel, Brejea Radu, Borza Ioana	Researche On Soil Erosion On Sand Dunes In The Sanislau Area, Satu Mare County.	Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX, 2018	1224-6255	BDI
28.	2018	Noiembrie	Nistor Andrei, Brejea Radu, Jude Eugen	Research On Compaction Control Of The Soils From Different Areas From Bihor County.	Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX, 2018	1224-6255	BDI
29.	2018	Noiembrie	Dumuța Corneliu, Brejea Radu, Bara Camelia	Monitoring The Sources Of Radioactive Pollution Of Environmental Factors In The Băița Area, Bihor	Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXX, 2018	1224-6255	BDI
30.	2018	iulie	Șerban Eugenia, Tudose Traian	Frequency and Trend of the Precipitation Amounts of the Rainy Periods Lasting 2-4 Days, in Maramureș, Romania	18 th International Multidisciplinary Scientific GeoConference SGEM 2018, Section: Air Pollution and Climate Change, June 30-July 9, 2018, Albena, Bulgaria, SGEM2018 Conference Proceedings, Book 4.2, Volume 18, Thomson Reuters, ISI Web of Science/Web of Knowledge, DOI: 10.5593/sgem2018/4.2/S19.059, pp.451-458	ISBN: 978-619-7408-45-4, ISSN: 1314-2704	BDI
31.	2018	mai	Șerban Eugenia	The Annual Number of Days with Precipitation and its Assurance Degree during 1961-2016, in Maramureș County	Present Environment and Sustainable Development, vol.12, no.1, Iași, DOI: 10.2478/pesd-2018-0018, pp.229-237	ISSN: 1843-5971 (Printed version), ISSN: 2284-7820 (online version)	BDI
32.	2018	noiembrie	Șerban Eugenia, Șerban Georgeta, Horvath Tünde	Trends of Air Temperature in Bihor County	International Symposia "Risk Factors for Environment and Food	1224-6255	BDI

					Safety” & “Natural Resources and Sustainable Development”, November 9-10, 2018, Oradea, Analele Universității din Oradea, Fasc. Protecția Mediului, vol.XXX, anul 23, pp.217-224		
33.	2018	Noiembrie	Laslo Vasile, Oneț Aurelia, Vicaș Simona, Teușdea Alin, Oneț Cristian, Moș Georgiana	Aspects Related to the Biochemistry of Resistance to Cold-Induced Stress in 4 Apricot Cultivars in the Climatic Conditions of 2018 in NW Romania	Natural Resources and Sustainable Development, 8 (2), 105-120-137	2066-6276 DOI: 10.31924/nrsd	BDI
34.	2018	Iunie	Laslo Vasile, Oneț Aurelia, Vicas Simona, Agud Eliza, Onet Cristian,	In Vitro Propagation of Apricot (Prunus armeniaca L.),	Analele Universității Oradea, Fascicula Protecția Mediului pg. 197-202	1224-6255,(Ed. română) 2065-3476,(Ed. engleză) ISSN 2065-3484 ,	BDI
35.	2018		Laslo Vasile, Cavalu Simona, Teusdea Alin, Vicaș Simona Ioana, Agud Eliza, Oneț Aurelia, Fritea Luminita	<u>Green Biosynthesis Silver Nanoparticles Using Leaf Extract</u>	Natural Resources and Sustainable Development, 8 (2), 105-120-137	2066-6276 DOI: 10.31924/nrsd	BDI
36.	2018	Noiembrie	Ienciu Andrada, Cărbunar Mihai, Silagy Dorin	Research on the Growth And Development Of Several Eggplant Varieties In Organic Farming	Analele Universității Oradea, Fascicula Protecția Mediului vol XXI pg. 65-70	1224-6255	BDI
37.	2018	Noiembrie	Silagy Dorin, Cărbunar Mihai, Urs Mariana, Ienciu Andrada	Research On The Cultivar's Influence On Plant Height And Leaf Characteristics Of The Swiss Chard Culture	Analele Universității Oradea, Fascicula Protecția Mediului vol XXI pg. 71-76	1224-6255	BDI
38.	2018	Noiembrie	Bei Mariana, Mirescu Claudiu, Anchidin Ovidiu, Roșan Cristina, Oșvat Marius*, Jude Eugen*, Ciavoi Gabriela, Domocos Daniela	The Importance Of Nutritional Counselling And Dietetic Planning In Changing People'S Lifestyle As Preventive Factor In Atherogenic Dyslipidemia	Analele Universității Oradea, Fascicula Protecția Mediului vol XXI pg. 237-242	1224-6255	BDI
39.	2018	Noiembrie	Bei Mariana, Mirescu Claudiu, Anchidin Ovidiu, Oșvat Marius, Jude Eugen, Ciavoi Gabriela, Domocos Daniela	Metabolic benefits of food in dyslipidemia – the influence on paraclinical changes and the pathological status	Analele Universității din Oradea. Fascicula, Protecția Mediului Vol, XXX, anul 23., I.S.S.N. 1224-6255, pag. 225-231,	1224-6255	BDI
40.	2018	noiembrie	Ursu –Slavu Mioara Gabriela*, Bei Mariana	Drinking 2 liters of water daily	Analele Universității din Oradea. Fascicula, Protecția Mediului Vol, XXXI, anul 23., pag. 237-243	I.S.S.N. 1224-6255	BDI
41.	2018	Noiembrie	Popovici Raluca, Bei Mariana	IDENTIFICATION OF THE FUNGI THROUGH CANDIFAST TEST.	Analele Universității din Oradea. Fascicula, Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară Vol, XV, anul 15/B., pag. 167-173,	I.S.S.N. 11583-4301,	BDI
42.	2018	noiembrie	Roșan Cristina Adriana, Bei Mariana Florica	EVALUATION OF THE FERMENTATIVE POTENTIAL OF	Analele Universității din Oradea. Fascicula, Ecotoxicologie, Zootehnie	I.S.S.N. 11583-4301,	BDI

				SOME BAKERY YEASTS	și Tehnologii de Industrie Alimentară Vol, XV, anul 15/B., I.S.S.N. 11583-4301, pag. 65-69,		
43.	2018	Noiembrie	Domocoș Daniela, Maghiar Adrian Marius, Anchidin Ovidiu, Bei Mariana , Ciavoi Gabriela	. EVALUATING THE EFFECTS OF VITAMIN THERAPY ON THE REDUCTION OF RECURRENCES OF PRECANCEROUS CONDITIONS OF THE ORAL CAVITY	Analele Universității din Oradea. Fascicula, Protecția Mediului Vol, XXXI, anul 23., I.S.S.N. 1224-6255, pag. 257-263,	I.S.S.N. 1224-6255	BDI
44.	2018	noiembrie	Domocos Daniela, Maghiar Marius Adrian, Anchidin Ovidiu, Bei Mariana , Ciavoi Gabriela	CLINICAL AND PARACLINICAL RESEARCHES ON EFFICIENCY ANTIOXIDANTS IN ORAL PRECANCEROUS PATHOLOGIES.	Analele Universității din Oradea. Fascicula, Protecția Mediului Vol, XXX, anul 23., I.S.S.N. 1224-6255, pag. 245-251,	I.S.S.N. 1224-6255	BDI
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47.	2018		Dincă Lucian, Dincă Maria, Pantea Stelian-Dorian, Timiș GânsacVoichița, Oneț Cristian ,	Amaranthus Plant – Between Myth and Usage ,	Natural Resources and Sustainable Development,	2066-6276 DOI: 10.31924/nrsd	BDI
48.	2018		Berchez Octavian , Stanciu Alina ,	The Study of the Temporal Evolution of the physico-chemical properties of an Oil polluted Soil in Suplacu de Barcau, the Suplacu de Barcau Oil Extraction Scaffold.Fascicula Protecția Mediului, Simpozion Internațional, Vol. XXX, anul 23	Fascicula Protecția Mediului, Simpozion Internațional, Vol. XXX, anul 23	ISSN-1224-6255,	BDI
49.	2018		Berchez Octavian , Stanciu Alina ,	The Results of the non copilance Aspects for the Water, Air, Soil in the Oil Extraction of Suplacu de Barcău and the Mesures Required for the Protection of Water, Air and Soil.	Fascicula Protecția Mediului, Simpozion Internațional, Vol. XXX, anul 23.	ISSN-1224-6255,	BDI
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51.	2018	07	Chiurciu Irina-Adriana, Chereji Aurelia-Ioana , Soare Elena, Chereji Ioan Jr	Study on the evolution of agriculture in the North-West development region	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/A (17), p. 11	ISSN 1583-4301	BDI
52.	2018	07	Tirpe Olivia Paula , Tirpe Gheorghe	A comparative study of monthly touristic traffic in a 5* hotel from Baile Felix(2016-2017)	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/A (17), p. 47	ISSN 1583-4301	BDI
53.	2018	07	Czirják, T. Zs	Study on the production and marketing of soybeans worldwide	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/A (17), p. 77	ISSN 1583-4301	BDI
54.	2018	07	Maurescu Cristina Maria , Tuțui Daniela, Aurelia-Ioana Chereji	Evolutions and perspectives concerning the production and consumption of sheep meat in Romania. From a declining industry to a rising star	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/A (17), p. 87	ISSN 1583-4301	BDI
55.	2018	07	Baldea Corina	Determination of the serum ferritin and its interferences	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/A (17), p. 105	ISSN 1583-4301	BDI
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59.	2018	12	Bucurean Eva	Research related to the root and foliar fertilization in the strawberry stolons	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 17	ISSN 1583-4301	BDI
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61.	2018	12	Chebeleu Ioana Camelia , Chebeleu Mircea, Bacter Ramona Vasilica	The sale purchase contract with redemption pact new legal institution in the romanian legislative system	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 31	ISSN 1583-4301	BDI
62.	2018	12	Cozac Elena	The importance of the human resource in rural tourism and agrotourism	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 53	ISSN 1583-4301	BDI
63.	2018	12	Dudaș Gălășel Anca Iulia	Comparative study of tourism circulation indicators in romania and austria	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 57	ISSN 1583-4301	BDI
64.	2018	12	Marele Daniela , Ghergheleş Carmen Georgeta	The cumulative effect of kinetin and aib on soybean organogenesis in vitro	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 63	ISSN 1583-4301	BDI

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66.	2018	12	Venter Adela Olimpia, Iancu Carmen, Urs Mariana	Method of adjusting numerical data with applications in the food field	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 97	ISSN 1583-4301	BDI
67.	2018	12	Baldea Corina	Determination of the serum magnesium and its interferences	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 111	ISSN 1583-4301	BDI
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71.	2018	12	Gavra Codrin	Phytocoenological study concerning the grasslands from the middle basin of Crișul Negru river	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 237	ISSN 1583-4301	BDI
72.	2018	12	Șendruțiu Roxana	A note on certain inequalities for univalent functions	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Ind. Alimentara, Vol. XVII/B (17), p. 363	ISSN 1583-4301	BDI
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79.	2018		Vlad Ioana Andra, Vlad Mariana, Bartha Szilard	Occidentalis Leaves in Dry Substance and Mineral Substances	Oradea, Fascicula Protecția Mediului, Vol. XXI, pp. 91-97	ISSN 1224-6255	BDI
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81.	2018		Cheregi Gabriel, Lucaci Mihaela Codruța, Derecichei Laura Melinda, Codău Teodora Anca	Induction Heat Treatment of the Coulter	Oradea, Fascicula Protecția Mediului Vol. XXX, pp. 117-120	ISSN 1224 – 6255	BDI
82.	2018		Derecichei Laura, Lucaci Codruța, Cheregi Gabriel	Issues Related to the Use of SPRUTCAM in Wood Processing	Oradea, Fascicula Protecția Mediului Vol. XXXI, pp. 133-140	ISSN 1224 – 6255	BDI
83.	2018		Lucaci Codruța, Cheregi Gabriel, Derecichei Laura, Csiszar Attila	Aspects of Designing a SCA Folding Chair Using the CAD-SOLIDWORKS Program	Oradea, Fascicula Protecția Mediului Vol. XXXI, pp. 147-154	ISSN 1224 – 6255	BDI
84.	2018		Motiu P. T.	Research on 5535 forest ecosystem type sessil oak-turkey oak-hungarian oak mixed stand with Genista-Festuca heterophylla (regional version on stagnic luvosoles) within the segment of landscape situated on low western hills of Tinca forest district.	Oradea, Fascicula Protecția Mediului Vol. XXXI, pp. 135 - 144	ISSN 1224 – 6255	BDI
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86.	2018	Mar	Dubău, C., Cătaș, A., Iambor, L.	Power loss modeling in wind bearings,	17th edition International Technical-Scientific Conference on Modern Technologies for the 3rd Millennium, Location: Oradea, Romania, Date: March 22-23, 2018, Pages: 255-260, Printed in July 2018 by Editografica • Bologna (Italy)	ISBN 978-88-87729-49-8	ISI Proceedings
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92.	2019	Noiembrie	Șerban, Eugenia, Sabău, Nicu Cornel, Șerban, Georgeta	Variability of the Maximum Air Temperature between 1961 and 2018 at Arad, Romania	Natural Resources and Sustainable Development, vol.9, issue 2, Edit. Univ. din Oradea, Oradea, DOI: 10.31924/nrsd.v9i2.035, pp.182-192	Print ISSN-L: 2066-6276, eISSN: 2601-5676	BDI
93.	2019	Decembrie	Linc, Ribana, Șerban, Eugenia, Caciora, Tudor	Poiana Ruscăi: One Mountain and Two Monuments	Analele Univ. din Oradea, Seria Geografie, vol.XXIX, no.2, DOI: 10.30892/auog.292114-831, pp.146-157	ISSN: 1221-1273, e-ISSN: 2065-3409	BDI
94.	2019	Noiembrie	Berchez Octavian, Lazăr Andra Nicoleta	Research on the productivity of the countries from N-V of Bihor county located on psamosoles	Analele Universității din Oradea, Fascicula: Protecția Mediului, Section: Horticulture, Vol. XXXIII, Ed. Universității din Oradea,	ISSN 1224-6255, 2019/B, pg.1-10	BDI
95.	2019		Berchez Octavian, Berchez Daniela,	Research on Limiting Factors of Landscape Productivity in Abram Locality, Bihor County	Analele Universității din Oradea, Fascila Protecția Mediului, vol. XXXII, anul 24, ISSN-1224-6255, 2019/A	ISSN-1224-6255, 2019/A	BDI
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97.	2019		Vidican Iuliana Teodora, Cărbunar Mihai, Vidican Oana Maria	Comparative study regarding the regenerative and organogenic capacity of explants of <i>Aylostera heliosa</i> , cultivated "in vitro" in the presence in the substrate of the aib (3-indolebutyric acid) and 2,4-d (2,4-dichlorophenoxyacetic acid)	Analele Universității din Oradea, Fascicula Protecția Mediului, Simpozion Internațional, Vol. XXXII, anul 24	I.S.S.N. 1224-6255	BDI
98.	2019	mai	Venig Aurora, Venig Adelina	The economic efficiency for a super intensive irrigated blueberry culture	Analele Universitatii din Oradea, Stiinte economice, TOM XXVIII pg.94-100	ISSN 1222-569X	BDI
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100.	2019	noiembrie	Venig Adelina, Venig Aurora	The study of the economic indicators regarding the establishment and maintenance of a super intensive hazelnut plantation in irrigated system	Analele Universității Oradea, Fascicula Protecția Mediului 2019, vol. XXXII, pg.69-74	ISSN 1224-6255	BDI
101.	2019	noiembrie	Nicoleta Mateoc-Sîrb, Teodor Mateoc, Anca Nan, Gh. Sîrb, Aurora Venig	Education- an important factor in the sustainable development of communities	Analele Universității Oradea, Fascicula Protecția Mediului 2019, vol. XXXIII, pg. 245-250	ISSN 1224-6255	BDI
102.	2019	noiembrie	Agud Eliza, Laslo Vasile, Zăpârțan Maria, Pantea Emilia, Oneț Aurelia	Factors with Differentiated Implication in the in Vitro Minituberization at Some Potato Varieties (<i>Solanum tuberosum</i> L.),	Analele Universității Oradea, Fascicula Protecția Mediului 2019, vol. XXXIII, Anul 24, pg 165-172	ISSN 1224-6255	BDI
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106.	2019	Noiembrie	Chis Adriana, Purcarea Cornelia	Deproteinisation influence on spectrophotometric determination of nitrites and nitrates	Analele Universității Oradea , Fascicola Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, vol XVIII B (18), 2019 pag 121-128	2065-3484	BDI
107.	2019	iulie	Morna Anamaria	The influence of different factors on the quality of mayonnaise	Analele Universității din Oradea, Fascicola: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentară, VOL XVIII/A, pg. 75-83	1583-4301	BDI
108.	2019	Noiembrie	Morna Anamaria, Bura Giani	Analysis of the rheological properties of ketchup according to different hydrocolloids and temperature	Analele Universității din Oradea, Fascicola: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentară, VOL XVIII/B, pg. 165-172	1583-4301	BDI
109.	2019	June	Bandici Gheorghe Emil, Bandici Livia; Vicaș Simona; Teușdea Alin Cristian	Pulsed Electric Field Treatments for Improving the Colour of Red Grape Products	15th International Conference on Engineering of Modern Electric Systems (EMES)		BDI
110.	2019		Kleszken E., Laslo V., Vicaș S.I.	Spectrophotometric quantification of green pigments and total carotenoids from mistletoe grown on different host trees.	Natural Resources and Sustainable Development 9 (1):27-33 DOI: 10.31924/nrsd.v9i1.020		BDI
111.	2019	Iulie	Blajovici (Balint) Alexandra Marilena, Brejea Radu Petru	Study On Agricultural Support Beneficiaries Granted In Bihor County	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXII,pg.15-20	ISSN 1224-6255	BDI
112.	2019	Noiembrie	Blajovici (Balint) Alexandra Marilena, Brejea Radu Petru	Research On Legal Aspects Of Agricultural Lands In Bihor County From The Interbelician Period To The Present	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXIII,pg.11-14	ISSN 1224-6255	BDI
113.	2019	Noiembrie	Martin (Boros) Anca Mădălina, Brejea Radu, Nistor Andrei	Research On The Bioremediation Of Soils Polluted With Petroleum Products From The Extraction Area Of Suplacu De Barcau, Bihor County	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXIII,pg.43-50	ISSN 1224-6255	BDI
114.	2019	Iulie	Bura Giani, Timar Adrian	Agrifoodstuff Controls In Bihor County Between 2015 - 2019	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXII,pg.21-24	ISSN 1224-6255	BDI
115.	2019	Iulie	Chilba Ciprian, Brejea Radu, Popescu Mihai, Chilba Raluca	Research Of Evolution Of Areas With Maize Cultures In Romania During 2014-2018	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXII,pg.25-30	ISSN 1224-6255	BDI
116.	2019	Iulie	Mondici Susana, Fritea Teofil, Brejea Radu, Borza Ioana	Selectivity And Efficiency Of Different Herbicides For Weed Control In Pea Cultures Under The Conditions Existing In Ards Livada	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXII,pg.41-46	ISSN 1224-6255	BDI
117.	2019	Noiembrie	Bunta Gheorghe, Bucurean Elena, Cosma Corina	Dacic- A New Winter Wheat Created At Oradea	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXIII,pg.15-22	ISSN 1224-6255	BDI
118.	2019	Noiembrie	Crisan Daniel, BrejeaRadu, Borza Ioana	Research On Psamosols Formed On Wind Warehouses From	Analele Universității Oradea, Fascicola Protecția Mediului 2019, vol. XXXIII,pg.23-30	ISSN 1224-6255	BDI

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119.	2019	Iulie	Cărbunar Mihai, Vidican Iuliana Teodora, Todea Viorel, Cărbunar Mihaela	Research Regarding The Improvement Of The Technology In The Culture Of The Ecological Spinach Grown In The Solariums	Analele Universității Oradea, Fascicula Protecția Mediului 2019, vol. XXXII,pg.47-52	ISSN 1224-6255	BDI
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213.	2020	Iulie	Vidican Iuliana Teodora, Lazăr Andra Nicoleta, Iancu Carmen Violeta, Cărbunar Mihaela	Comparative Study On Regenerative And Organogenic Capacity Of Echinocactus Mihanovichii And Echinopsis (Zucc.) Chamaecereus F. Lutea Cultivation In Vitro In The Presence In The Cultural Medium Of 3-Indutyl Butyric Acid (AIB) Added In Different Concentrations	Analele Universității din Oradea, Fascicula: Protecția Mediului, Vol. XXXIV, Anul 25, pg. 143-152	I.S.S.N. 1224-625	BDI

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222.	2020	noiembrie	Morna Anamaria	The Rheological Behavior Of Bitter Chocolate At Different Temperatures	Analele Universitatii din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol.XIX/B 2020,pag.77-84;	ISSN 1583- 4301	BDI
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232.	2020	05	Mierlita Daniel	EQUATIONS AS A BASIS FOR FEED PROTEIN QUALITY EVALUATION FROM AMINO ACID ANALYSIS	Analele Univ. din Oradea, Fasc. Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol.XIX/A 2020, p.81-92	ISSN 1583-4301	BDI
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269.	2021	mai	Ionela Botez, Adelina Venig, Aurora Venig, Elena Peț	Promoting The Brand Jacobs On The Coffee Market	Lucrări științifice Management agricol, U.S.A.M.V.B. Timișoara , vol. 23, no.3,	ISSN print 1453-1410	BDI
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271.	2021	mai	Adelina Venig , Aurora Venig, Nicoleta Mateoc-Sîrb	The Influence Of Technology On The Economic Indicators In A Classic And Intensive Walnut Culture	Lucrări științifice Management agricol, U.S.A.M.V.B. Timișoara,	ISSN print 1453-1410	BDI
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282.	2021	decembrie	Purcărea Cornelia, Laslo Vasile, Chiş Adriana, Crainic Georgiana	Studies Regarding the Antibacterial Activity, Some Physico-Chemical and Biochemical Parameters in a Few Varieties of Honey From Bihor County.	Analele Uinversitatii din Oradea, Fascicula Ecotoxicologie, Zootehnie şi Tehnologiile de Industrie Alimentară. ISSN 1583-4301, 2021, Vol. XX, An 21, pp.121-129.	ISSN:1583-4301	BDI
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333.	2021	12	Popa Florin Constantin, Gavra Codrin, Brejea Radu Petru	PEDOCLIMATIC INFLUENCES ON ANIMAL BREEDING IN THE PLAIN OF NORTH-WEST OF ROMANIA	6th Asia Pacific International Modern Sciences Congress, University Of Delhi, India, IKSAD Global Publishing House	ISBN 978-625-7898-60-7	BDI

334.	2021	11	Sebastien (Tarau) Linda Emilia, Ignat Alexandra Natalia, Sandro Lacrimioara Andreea, Iova Ioana, Gherdan Alina Emilia Maria	THE ANALYSIS OF THE MAIN INDICATORS OF TOURIST TRAFFIC WITHIN THE STOKKER HOTEL IN ORADEA DURING 2019-2021 PERIOD	LUCRĂRI ȘTIINȚIFICE MANAGEMENT AGRICOL, USAMV Timisoara	ISSN print 1453- 1410, ISSN online 2069- 2307, (former ISSN 1453- 1410, E-ISSN 2069-2307).	BDI
335.	2021	11	Șanta A, Mierliță D., Socol C., Dărăban S. -	A review of the effects of different feeding regimes of cows on milk fatty acids profile and antioxidant capacity	Bulletin UASVM Cluj- Napoca, Animal Science and Biotechnologies	78(2): 5-15	BDI
336.	2021	05	Baldea Corina, Popovici Raluca	THE MEDIA OF ENRICHING USED FOR THE ISOLATION OF AEROBE ENTERIC PATHOGENS FROM THE SALMONELLA, YERSINIA, VIBRIO GROUPS	Analele Universitatii din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol.XX/A 2021	ISSN 1583-4301	BDI
337.	2021		Bodog Marinela Florica, Merlas Adrian	Possibilities For Improving Degraded Land Through Forest Vegetation	Oradea, Fascicula Protecția Mediului, vol XXXV, anul 26, Editura Universității din Oradea., pp. 141-148	ISSN 1224 – 6255	BDI
338.	2021		Seghedin Georgeta, Timofte Adrian Ioan	Forest Education Programmes Proposed by the National Forest Administration- Romsilva in Partnership with Specialized Universities and Other Stakeholders (2nd Part)	Analele Universității Oradea, Fascicula Protecția Mediului, vol. XXXVII anul 26, pag 229- 238	ISSN 2065-3476	BDI
339.	2021		Crainic Ghiță Cristian, Irimie Flavius, Irimie Flavia Mălina	Realization of a Geographical Informatic System for Inaccessible Forest Fund	Oradea, Fascicula Protecția Mediului Vol. XXXVII, pp. 185 - 196	ISSN 1224 – 6255	BDI
340.	2021		Cheregi Gabriel, Lucaci Mihaela Codruța, Derecichei Laura Melinda, Cheregi Adrian Gabriel	Numerical Simulation of the Induction Heat Treatment of the Drill with Split Chisel Peak	Analele Universității din Oradea, Fascicula Protecția Mediului, vol. XXXVI, anul 26, pp. 149- 152	ISSN 2065 – 3476	BDI
341.	2021		Derecichei Laura, Lucaci Codruța, Cheregi Gabriel, Zaha Ciprian	Study on the Restoration of a Viennese Piano	Analele Universității din Oradea, Fascicula Protecția Mediului, vol. XXXVI, anul 26, pp. 153- 158	ISSN 2065 – 3476	BDI
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343.	2022	November	Popoviciu Gabriela A, Lachowski Tomasz	Organic farming perspectives in Romania and Poland, as a global regulatory phenomenon of EU policy	Annals of the University of Oradea, Fascicle: Environmental Protection/2022 https://protmed.uoradea.ro/facultate/publicatii/protecția_mediului/2022A/agricultura_mediului/2022A/agricultura_mediului/06.%20Popoviciu%20Ga	1224- 6255/2065- 3476/2065-3484	BDI

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344.	2022	octombrie	Donca Gheorghe, Bocu Daiana, Panti Alin, Chis Maria	Sustainable management of an integrated virtual farm	Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol. XXI/A Anul 21	I.S.S.N. 1583-4301	BDI
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346.	2022	Nov.	Șerban Eugenia, Sabău Nicu Cornel, Linc Ribana	Aspects Regarding the Minimum Air Temperature in the Period 1961-2021, in Deva, Romania	Natural Resources and Sustainable Development, vol.12, issue 2, DOI: 10.31924/nrsd.v12i2.107, pp.303-312	Print ISSN-L: 2066-6276, eISSN: 2601-5676	BDI
347.	2022	Nov.	Șerban Eugenia, Sabău Nicu Cornel, Șerban Georgeta, Linc Ribana	The Rainy and Drought Years of the Period 1961-2021, in Oradea	Annals of the University of Oradea, Fascicle: Environmental Protection, vol.XXXIX, anul 27, pp.155-161	ISSN: 1224-6255	BDI
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350.	2022	Noiembrie	Bura Giani Cătălin, Morna Anamaria, Adrian Vuscan	ANALYSIS OF THE CJPC BIHOR ACTIVITY REGARDING FINES APPLIED AND COLLECTED IN BIHOR COUNTY DURING THE PERIOD 2020-2022	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, Vol.XXI/B 2022, pg.137-140	I.S.S.N. 1583-4301	BDI
351.	2022	Iunie	Chilba R., Sabău N.C., Chilba C., Borza I., Brejea R.,	Research on the content percentaje of some flax varieties cultivated in the Westwrn Plain of Romania,	Annals of the University of Oradea, Fascicle: Environmental Protection, 2022/A, vol. XXXVIII, pp. 7-10.	ISSN 1224-6255	BDI
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401.	2022	05	Chebeleu Ioana Camelia, Micula Ioana Alexandra, Luca Iulia Delia, Sasu Ecaterina, Gligor Loredana	Lohn's contract	Analele Universitatii din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol.XXI/A	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
402.	2022	12	Aurelia Ioana CHEREJI, Cristina Maria MAERESCU, Ioan CHEREJI, Irina Adriana CHIURCIU, Daniela ȚUȚUI, Daniela DANA	Digital transformation in the agricultural field in the context of the new cap 2023-2027. developments and perspectives	Analele Universitatii din Oradea, Fascicula: Ecotoxicologie, Zootehnie si Tehnologii de Industrie Alimentara, Vol.XXI/ B	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
403.	2022	05	Chiurciu, Irina-Adriana, Daniela Dana, Aurelia-Ioana Chereji, Ioan Chereji Jr., Valentina Voicu, Andreea-Roxana Firătoiu	Research on Soil and Nutrient Losses through Liquid Runoff, in Order to Mitigate the Climate Risks to Which Romania Is Exposed, in the Context of CAP" Earth 3	Earth 2022, 3(2), 639-651 https://www.mdpi.com/2673-4834/3/2/37	https://doi.org/10.3390/earth3020037	BDI
404.	2022	12	Irina-Adriana CHIURCIU, DANA Daniela, Andreea FIRATOIU, Valentina VOICU, Aurelia-Ioana CHEREJI, Ioan Jr. Chereji	The research on non-conventional foliar fertilizers with protein hydrolysates applied to maize crop	Annals of the University of Craiova-Agriculture, Montanology, Cadastre Series, vol. 52, no.1	DOI: https://doi.org/10.1234/aamc.v52i1.1363	BDI
405.	2022	12	Ioan CHEREJI, Daniela TUTUI, Irina CHIRCIU, Aurelia Ioana CHEREJI	Aspects regarding the diversification of services in hotels as a result of changing consumer behavior post 2020	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Science and Food Science and Technology , no. 21, vol B	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
406.	2022	12	Daniela DANA, Irina-Adriana CHIURCIU, Aurelia-Ioana CHEREJI, Andreea-Roxana FIRĂȚOIU, Valentina Voicu, Ioan jr. CHEREJI	Management of fertilization at SCDCB Târgu Mureș in relation to wheat contamination with fusarium graminearum	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Science and Food Science and Technology , no. 21, vol B	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
407.	2022	05	Chereji Aurelia Ioana, Chereji Ioan jr., Sebestien Linda Emilia, Țarău Ciprian – Petrică, Ignat Alexandra – Natalia	How to develop a sustainable tourism. Case study: the use of bioeconomy	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XXI/A	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
408.	2022	12	Irina-Adriana CHIURCIU, Elena SOARE, Aurelia CHEREJI, Ion CERTAN, Dan Marius VOICILAȘ	Romania's role on the beef market in the context of geopolitical instability	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Science and Food Science and Technology , no. 21, vol B	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
409.	2022	12	Aurelia Ioana Chereji, Cristina Maria Maerescu, Daniela Țuțui, Irina Adriana Chiurciu	Challenges of the generation exchange in the romanian agriculture. how can the eu funding help reverse the demographical tidal wave	Lucrări științifice management agricol, USAMVT, Facultatea de management si turism rural, Timisoara, 24.2: 17	ISSN print 1453-1410, ISSN online 2069-2307, (former ISSN 1453-1410, E-ISSN 2069-2307	BDI

410.	2022	05	Chereji Aurelia Ioana, Micula Ioana Alexandra, Vușca Claudia, Luca Iulia Delia,	The role of local action groups in the implementation of the NRDP - Leader Axis. Case study - Bihor county	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XXI/A	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
411.	2022	05	Chereji Aurelia Ioana , Beleiu Adriana Maria, Suiugan Denisa	Non-compliant aspects in supermarkets from the perspective of consumer protection.General elements	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Husbandry and Food Science and Technology, Vol. XXI/A	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
412.	2022	12	Aurelia Ioana CHEREJI, Cristina Maria MAERESCU, Andra Nicoleta LAZĂR, Olimpia Smaranda MINTAȘ, Manuel Alexandru GÎTEA	The evolution of the tree fruit sector in the context of national rural development PROGRAMME 2014-2020 SUPPORT at the level of the north west region	Annals of the University of Oradea, Fascicle: Ecotoxicology, Animal Science and Food Science and Technology , no. 21, vol B	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
413.	2022	05	Cozac Elena, Fazekas Patrick David, Hendre Diana Marina, Iuhasz Denisa Amalia, Tocai Adriana Sabina	Rural tourism in Bihor county	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
414.	2022	12	Cozac Elena	Tourism in the northwest development region of Romania	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/B, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
415.	2022	12	Czirják T. Zs., Dodu Monica Angelica	Practical aspects of ultrasound examination in establishing the diagnosis of pregnancy at mares	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol XXI/B, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
416.	2022	05	Dodu Monica Angelica, Pantea Ovidiu, Ciucioiu Florica, Moș Crăciun, Bude Marian, Stanciu Denis	The morphoproduative properties of the SALONTA GIANT PIGEON breed from the Bihor county area	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/A, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
417.	2022	12	Monica Angelica DODU, Florin LUP, Călin Ladăr	The study of the quality of egg production in the GUINEA FOWL (NUMIDA MELEAGRIS) population from Bihor county	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
418.	2022	05	Gavra Codrin, Pirtea Cristina- Ioana	Contributions regarding the pastoral value of the grasslands in the Miersigului Plain (Bihor county)	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
419.	2022	12	Natalia Cuc, Magdalena-Mihaela Dan, Mihaela Hanganu, Camelia-Florica Popa, Alina Emilia Maria Gherdan	Saffron culture- a successful business in Bihor county	Lucrări științifice management agricol, USAMVBT, Facultatea de management si turism rural, Timisoara	https://www.lsm.a.ro/index.php/isma/issue/view/30	BDI
420.	2022	12	Linda Emilia Sebestien, Ignat Alexandra Natalia, Șandro Lacrimioara Ăndreea, Iova Ioana,	The analysis of the main indicators of tourist traffic within the Stokker hotel in Oradea during 2019-2021 period	Lucrări științifice management agricol, USAMVBT, Facultatea de management si turism rural, Timisoara	https://www.lsm.a.ro/index.php/isma/issue/view/30	BDI

			Gherdan Alina Emilia Maria				
421.	2022	05	Călin Gheorghe PĂȘCUT, Alina Emilia Maria GHERDAN, Valeriu Adrian ȘTEF, Ăndrea-Maria PĂȘCUT	Evaluation of the Productivity of Permanent Grasslands from the Beliș-Fântânele Reservoir Area (Cluj County)	Analele Universității din Oradea, Fascicula Protecția Mediului, vol. XXXVIII, Anul 27	ISSN 1224-6255 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
422.	2022	05	Gherdan Alina Emilia Maria, Andra Curpaș, Filip Mihai, I ova Ioana, Sandro Lacrimioara-	Study of occupancy rate for Pațiș Hotel in Băile Felix between 2020-2021	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
423.	2022	12	Carmen Georgeta GHERGHELES, Daniela Camelia MARELE , Emilia Valentina PANTEA, Iulia-Delia LUCA, Ioana Alexandra MICULA, Claudia VUSCA	Studies on improving the quality of bakery products by adding chokeberry fruits (aronia melanocarpa)	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
424.	2022	12	Mierlita D.	Effects of dietary supplementation of nettle flour (urtica dioica l) on the performance of laying hens and quality of egg	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
425.	2022	12	Mierlita D., Criste L., Druhora L.	Studies on the influence of the use of white lupine seeds in the diet of broilers on meat quality	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
426.	2022	12	Mierlita D., Criste L., Duminica A.G.	Studies on the influence of the use of white lupine seeds in the feeding of broilers on production performance and economic efficiency	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
427.	2022	12	Tirpe Paula, Chebeleu Ioana Camelia, Vonea Răzvan-Lucian, Macavei Antonia-Maria	Study on the efficient management methods applied by XCARET MEXICO GROUP and their contribution to the achievement of sustainable tourism	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
428.	2022	05	Tirpe Paula, Ursu Andreea, Pap Măte, Verșan Octavian	Study on the national and international evolution of tourist indicators during the pandemic period	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
429.	2022	12	Paula Olivia OROS TIRPE, Camelia POPA	A comparative analysis of the number of overnight stays and the way of contracting them within SC TURISM FELIX SA, for the years 2020-2022	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI

430.	2022	12	Anca Popa	Current Socio-Economic Problems that Influence the State of Health	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
431.	2022	05	Socol C.T., Criste F.L., Vultur G.C., C. Ondre S.-A., Dogar A.C.	Comparative assessment of the productive potential of black and red Aberdeen Angus taurine youth population in Ocnita farm, Bistrita-Nasaud county	Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, vol. XXI/A, anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-3484	BDI
432.	2022	12	Cherecheș I., Fițiu A., Socol C.T.	The main morpho-productive traits of the buffaloes from salaj county	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
433.	2022	12	Iuliana Maria NAGHIU, Adela Olimpia TODEA	Extracting essential oils from tyme in the microwave field	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
434.	2022	12	Adela Olimpia TODEA, Nandor KÖTELES, Ana Cornelia PEREȘ, Iuliana Maria NAGHIU	The processing of experimental data from 2021 within the Oradea Municipality	Analele Universității din Oradea, Fascicula Ecotoxicologia, Zootehnie și Tehnologii de Industrie Alimentară ,Vol XXI/B, Anul 21	ISSN 1583-4301 (Ed. română) ISSN 2065-3476 (Ed. engleză) ISSN 2065-348	BDI
435.	2022		Bodog Marinela, Figuli Fabian	Influence of texture on the physiological profile of soil on forest vegetation,	Natural Resources and Sustainable Development , Volume 12, Issue 1, DOI: 10.31924/nrsd.v12i1.085	eISSN 2601-5676 Print ISSN-L 2066-6276	BDI
436.	2022		Ghiță Cristian Crainic, Marinela Florica Bodog, Călin Ioan Iovan, Flavia Cioflan (Irimie), Flavius Irimie	Differentiated use of cartographic material in the forestry sector, in the plain area,	Analele Universității din Oradea, Fascicula Protecția Mediului, XXXIX(27): 79 - 86;	I.S.S.N. 2065-3476	BDI
437.	2022		Mihai Găspărel, Adrian Ioan Timofte	Analysis of the Legislative Framework and Its Implementation-Related Problems Regarding the Industrial Use of the Biomass from Forestry and Related Industries	Analele Universității Oradea, Fascicula Protecția Mediului, vol. XXXIX anul 27, pag 103-112	ISSN 2065-3476	BDI
438.	2022		Seghedin Georgeta, Timofte Adrian Ioan	Forest Education Programmes Proposed by the National Forest Administration-Romsilva in Partnership with Specialized Universities and other Stakeholders (Part 3)	Analele Universității Oradea, Fascicula Protecția Mediului, vol. XXXIX anul 27, pag 133-138	ISSN 2065-3476	BDI
439.	2022		Bogdan Bodea, Ruben Budău, Adrian Ioan Timofte	Aspects regarding the establishment of acacia on the sterile dumps from recea Șuncuiuș quarry, Bihor county	Analele Universității Oradea, Fascicula Protecția Mediului, vol. XXXIX anul 27, pag 61-68	ISSN 2065-3476	BDI

440.	2022		Budău Ruben	The market of edible mushrooms from the spontaneous flora of Romania.	Analele Universității Oradea, Fascicula Protecția Mediului, vol. XXXVIII anul 27, pag 57-62	ISSN 2065-3476	BDI
441.	2022		Gabriel Cheregi, Mihaela Codruța Lucaci, Laura Melinda Derecichei, Adrian Gabriel Cheregi, Teodora Anca Codău	About Numerical Simulation of the Induction Heat Treatment Applied to Reversible Claw of Scarifier	Analele Universității din Oradea, Fascicula Protecția Mediului Vol. XXXVIII, anul 27, pp.71-74	ISSN 1224 – 6255	BDI
442.	2022		Codruța Lucaci, Gabriel Cheregi, Laura Derecichei, Adrian Cheregi, Anca Rakos	Aspects Regarding Functional Stability of Demountable Joints Used in Solid Wood Chairs –	Analele Universității din Oradea, Fascicula Protecția Mediului Vol. XXXVIII, anul 27, pp.87-92	ISSN 1224 – 6255	BDI
443.	2022		Moțiu Petrică Tudor	Research on 5724 turkey oak-sessil oak with common hornbeam mixed stand with Glechoma-Geum (regional variant with stagnant luvosol of a new type) within the segment of landscape situated on low western hills of tinca forest district.,	Analele Universității Oradea, Fascicula Protecția Mediului, vol. XXXVI anul 26, p. 121 - 126	ISSN 2065-3476	BDI
444.	2022		Voichița Timiș-Gânsac, Lucian Dincă	Turkey oak (Quercus cerris L.) smart forests from Romania's West Plain.	Analele Universității din Oradea, Fascicula Protecția Mediului Vol. XXXVIII, anul 27, pp. 114-120	ISSN 1224 – 6255	BDI

5.2. Lucrări științifice prezentate la conferințe internaționale cu comitet de program: 29x5=145

Nr. crt.	Data publicării		Autor(i)	Titlul lucrării	Conferința
	An	Luna			
1.	2018		Sabau Nicu Cornel, Laslo Vasile, Romocea Tamara, Pantea Emilia, Onet Aurelia, Onet Cristian,	Evolution of groundwater and surface water quality in the industrial area of Oradea, Transtisza Agriculture days Commemorating the 250th anniversary of agricultural higher education in Debrecen, 7-7 September Debrecen Ungaria.	Transtisza Agriculture days Commemorating the 250th anniversary of agricultural higher education in Debrecen, 7-7 September Debrecen Ungaria.
2.	2018		Sabau Nicu Cornel, Laslo Vasile, Romocea Tamara, Onet Aurelia, Pantea Emilia, Onet Cristian,	The Influence of 2018, Economic Agents Restructuring from the Industrial Area of Oradea on the Quality of Groundwater and Surface Water,	International Symposia "Risk Factors for Environment and Food Safety" & "Natural Resources and Sustainable Development" November 9-10, 2018 Oradea, România.
3.	2018	November	Pantea Emilia Carmen Ghergheș, Aurelia Onet, Eliza Agud, Stelian Pantea	The impact of technological wastewater from thermal power stations on the quality of surface waters."GLOBAL and REGIONAL in ENVIRONMENTAL PROTECTION	Conference GLOREP 2018, Timisoara, Romania.
4.	2018	November	Ilies Marin, Dorina Camelia Ilies, Aurelia Onet, Stefan Baias, Alexandru Ilies, Grigore Herman, Andreea Lincu, Ovidiu Gaceu, Tembi Tichaawa, Maria Gozner, Dana Mihele,	Analysing indoor museum air quality implications: case study of Salacea museum house in Romania,"GLOBAL and REGIONAL in ENVIRONMENTAL PROTECTION"	Conference GLOREP 2018, Timisoara, Romania.
5.	2018	Mart.	Henț E.I., Popoviciu G.A.	The elements, determination, boundaries and legal aspect of a plot	The 17th „Modern Technologies for the 3rd Millenium”, 22-23.mart.2018,

					Oradea (ISI Proceedings)
6.	2018	Mart.	Popoviciu G.A.	Delimitation of property boundaries invitation – legal prerogative of the obligation to establish the demarcation line of two adjacent lands	The 17th „Modern Technologies for the 3rd Millenium”, 22-23.mart.2018, Oradea (ISI Proceedings)
7.	2018	11	Aurelia Ioana Chereji, D. Țuțui, C.M. Maerescu Ioan jr. Chereji	Agriculture in the Digital Age: New Trends and Challenges for the Post-2020 MFF and the National Budget	Proceedings of the 32th IBIMA Conference, 15-16 November, Seville Spain, ISI Proceedings, ISBN: 978-0-9998551-1-9 pp. 7439-7445
8.	2019	June	C. Oneț, E. Pantea, S. Pantea, A. Oneț, G. Herman, V. Timis-Gansac, E. Agud,	Microbiological screening of the fungi isolated from indoor environment in a cultural heritage museum from Bihor County, Romania,	International U.A.B. – B.En.A. Conference Environmental Engineering and Sustainable Development, Iunie 20-21, Alba Iulia, Romania
9.	2019	June	V. Crișan, L. Dincă, R. Enescu, A. Oneț, S. Deca,	Depolluting the slime deposit in Brasov - a case study,	International U.A.B. – B.En.A. Conference Environmental Engineering and Sustainable Development, Iunie 20-21, Alba Iulia, Romania
10.	2019	June	N.C. Sabău, S. Guler, V. Laslo, A. Oneț, M. Dumitru, E. Pantea, C. Oneț, E. Serban, C. Mester,	Temporal and spatial monitoring of the groundwater quality in the western municipality of Oradea, Romania,	International U.A.B. – B.En.A. Conference Environmental Engineering and Sustainable Development, Iunie 20-21, Alba Iulia, Romania
11.	2019	June	E. Pantea, A. Oneț, C. Ghergheles, M.A. Costea, C. Oneț, C. Sabău Nicu, E. Agud, S. Pantea,	Assessing the impact of technological wastewater on surface water resources,	International U.A.B. – B.En.A. Conference Environmental Engineering and Sustainable Development, Iunie 20-21, Alba Iulia, Romania
12.	2019	June	C. Oneț, E. Pantea, A. Teușdea, L. Dincă, N.C. Sabău, A. Oneț, V. Timiș-Gânsac,	Factors that influence the characteristics of the quality parameters of drinking water used in the food processing industry from Bihor County, Romania,	International U.A.B. – B.En.A. Conference Environmental Engineering and Sustainable Development, Iunie 20-21, Alba Iulia, Romania
13.	2019	Septembrie	Brejea Radu Petru, Cristian Domuța, Ioana Borza,	Impactul exploatării miniere Sărmășag asupra factorilor de mediu.	Academia Oamenilor de Știință din România Conferința de toamnă Convergența reală România-Uniunea Europeană Vol II Comunicări integrale. Secțiunea 4 Științe agricole, silvice și medicină veterinară. Brașov 20-21 septembrie, Ed. Expert ISBN 978-973-618-430-7, pp. 466-473,
14.	2019	Apr.	Henț E., Popoviciu G.A., Mancia M.S., Mancia A.	Study on real estate development through land registration	The 18th „Modern Technologies for the 3rd Millenium”, 05-06.apr.2019, Oradea
15.	2019	Apr.	Mancia M.S., Popoviciu G.A., Henț I.E.	Retrospection on agricultural land resource in national and European context	The 18th „Modern Technologies for the 3rd Millenium”, 05-06.apr.2019, Oradea (ISI Proceedings)
16.	2019	Apr.	Popoviciu G.A.	The influence of the land use change	The 18th „Modern Technologies for the 3rd Millenium”, 05-06.apr.2019, Oradea (ISI Proceedings)
17.	2019	noiembrie	Donca Gheorghe	Aspects of Battery Powered Farm Machines for Farming 4.0	International Symposia "Risk Factors for Environment and Food Safety" & "Natural Resources and Sustainable Development" November 15-16, 2019, Oradea
18.	2019	iunie	Agud Eliza, Laslo Vasile, Pantea Emilia, Onet Cristian,	Dianthus diutinus KIT., european endemism critically endangered with extinction: multiplied in vitro for the conservation and repopulation of its area of origin	International U.A.B. – B.En.A. Conference Environmental Engineering and Sustainable Development, iunie 21-22, Alba Iulia, Romania
19.	2019		Aurelia Ioana Chereji Ioan Chereji Jr, Daniela Țuțui	Financing non-agricultural activities in the rural regions of Romania: a Real solution for rural development at the beginning of the second decade of EU	X International Agriculture Symposium, Agrosym 2019, Jahorina, Bosnia and Herzegovina, 3-6 October 2019. Proceedings

				membership?	
20.	2020	Oct.	Mancia M.S. , Florea A. , Henț E.I., Popoviciu G.A.	COVID-19 Crisis and Impacts on the Residential Market	The 19th „Modern Technologies for the 3rd Millenium”, 23.oct.2020, Oradea (ISI Proceedings)
21.	2020	lun.	Gabriela A. POPOVICIU , Emanuela-Iulia HENȚ, Mircea-Sebastian MANCIA, Aurora MANCIA	The Local Public Administration towards the Measurements of Sustainability and the Cross-Border Cooperation	The 26th International Conference KNOWLEDGE-BASED ORGANIZATION (KBO2020), Academia Forțelor Terestre “Nicolae Bălcescu” din Sibiu
22.	2020	lun.	Mircea-Sebastian MANCIA, Aurora MANCIA, Gabriela A. POPOVICIU , Liliana PAINA	Sustainable development policies in the context of globalization	The 26th International Conference KNOWLEDGE-BASED ORGANIZATION (KBO2020), Academia Forțelor Terestre “Nicolae Bălcescu” din Sibiu
23.	2020		Irina-Adriana Chiurciu, Elena Soare, Aurelia-Ioana Chereji , Elena Cofas, Andreea-Roxana Firătoiu	Analysis regarding the evolution of agrotourism pensions in Romania between 2010 and 2019 / Analiza evoluției pensiunilor agroturistice în România între 2010 și 2019	ROMANIAN RURAL TURISM IN INTERNATIONAL CONTEXT. PRESENT AND PROSPECTS, ISBN: 978-606-685-740-0, vol. XLVI, pg. 50-58;
24.	2021	Dec.	Popoviciu G.A. , Mancia M.S., Henț E.I., Negrea E.N., Bianco L.	Legal, Economic and Urban Aspects Regarding Spatial Planning as a Defining Element of Sustainable Development: Romania as a case-study	The 20th „Modern Technologies for the 3rd Millenium”, 09.dec.2021, Oradea (ISI Proceedings)
25.	2021	Dec.	Mancia M.S., Popoviciu G.A. , Henț E.I.	The Impact of COVID-19 on the Residential Real Estate Market	The 20th „Modern Technologies for the 3rd Millenium”, 09.dec.2021, Oradea (ISI Proceedings)
26.	2021	Oct.	Mancia Mircea Sebastian, Popoviciu Gabriela A. , Herman Grigore-Vasile, Paina Liliana	Elements of Food Security in Romania in the Current Geopolitical Context	The 16th International Scientific Conference “DEFENSE RESOURCES MANAGEMENT IN THE 21st CENTURY”, Brașov
27.	2021	Noiembrie	Pantea Emilia , Gherghes Carmen, Onet Aurelia , Agud Eliza , Costea Monica	Treatment of Wastewater from Food Industry - A New Energy Sources	SIMPOZIONUL INTERNAȚIONAL „Dezvoltarea durabilă: provocări și oportunități
28.	2022	October	Mancia Mircea Sebastian, Popoviciu Gabriela A. , Paina Liliana, Mancia Aurora	Water resource management elements for food security, in the current geopolitical context of Romania 2022	The 17th International Scientific Conference “Defense Resources Management in The 21st Century”, Brașov, Romania http://www.codrm.eu/2022.php
29.	2022	October	Mancia Mircea Sebastian, Popoviciu Gabriela A.	Elements of Food Security in the Current Geopolitical Context	“6th International Scientific Conference on IT, Tourism, Economics, Management and Agriculture”, Faculty of Economics and Business, University of Maribor, Slovenia https://www.itema-conference.com/wp-content/uploads/2022/10/itema-2022_conference-proceedings-content.pdf

6. PRESTIGIUL PROFESIONAL

6.1.	<p>Membrii (incluzand statutul de recenzor) in colectivele de redactie ale unor reviste (cotate ISI sau incluse in baze de date internationale) sau in colectivele editoriale ale unor edituri internationale recunoscute: 26x20=520</p> <ul style="list-style-type: none"> • Recenzor Physiology and Molecular Biology of Plants (Laslo Vasile) • Recenzor Journal of Elementology (Purcarea Cornelia, Vicas Simona) https://publons.com/researcher/1569434/simona-vicas/ • Recenzor Natural Resources and Sustainable Development (Purcarea Cornelia, Borza Ioana, Brejea Radu, Gîtea Manuel, Gîtea Daniela, Domuța Cristian, Bei Mariana, Timar Adrian, Costea Monica, Onet Aurelia, Pantea Emilia, Peres Ana, Curila Mircea, Berchez Octavian, Onet Cristian, Stanciu Alina, Vicas Simona, Jude Eugen, Lazar Andra) https://www.nrsdj.com/papers/2018-2/Reviewers2018.pdf https://www.nrsdj.com/papers/2019-2/Reviewers2019.pdf https://www.nrsdj.com/papers/2020-2/Reviewers2020.pdf https://www.nrsdj.com/papers/2021-2/Reviewers2021.pdf • Recenzor Journal of Microbiology, Biotechnology and Food Sciences (Purcarea Cornelia)
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- Recenzor Cyta Food Journal (**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor Journal of Functional Food (**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor Food Science and Technology International (**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor Food and Function - recenzor **Vicas Simona**
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor Bulletin of the University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. (**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor Innovative food science and emerging technology(**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor J. Food Processing and Preservation (**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor J. Microb. Biotech Food (**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor J. of Food Biochemistry(**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor Materials Letters (**Vicas Simona**)
<https://publons.com/researcher/1569434/simona-vicas/>
- Recenzor Biocatalysis and Agricultural Biotechnology(**Vicas Simona**)
- Recenzor Agriculture(**Vicas Simona**)
- Recenzor Frontiers in Bioscience-Landmark(**Vicas Simona**)
- Recenzor Helyion(**Vicas Simona**)
- Recenzor Materials Chemistry and Physic(**Vicas Simona**)
- Recenzor Molecules(**Vicas Simona**)
- Recenzor Plants(**Vicas Simona**)
- Recenzor Antioxidants(**Vicas Simona**)
- Recenzor Current Microbiology(**Vicas Simona**)
- Recenzor Life(**Vicas Simona**)
- Recenzor Plants(**Vicas Simona**)
- Recenzor International Journal of Advance Agricultural Research (**Chiş A**)
- Recenzor International Journal of Educational Research and Reviews (**Chiş A**)
- **Editor-in-Chief** al volumului conferinței internaționale “Tehnologii Moderne pt. Mileniul III”, al Fac. De CȚII, CD și ARH, UO, ISBN: 978-88-7587-724-8, ed. Medimond Bologna, Italia, din 2015 (cat. **ISI Proceedings**):
<http://www.arhiconoradea.ro/Conferinta/Indexing.htm>(**Popoviciu Gabriela Argentina**)
- **Editor tehnic** al Revistei Journal of Applied Engineering Sciences (cat. **BDI**):
http://www.arhiconoradea.ro/JAES/Ed_team.htm, cat. **ESCI – Web of Science**: <http://mj.lclarivate.com/cgi-bin/jrnlst/jlresults.cgi?PC=MASTER&ISSN=2284-7197>(**Popoviciu Gabriela Argentina**)
- **Membu în comitetul editorial** al revistei Economics, Law and Policy, Skoling Inc. USA, ISSN 2576-2060 (Print), ISSN 2576-2052 (Oline), din dec. 2017 (referent științific/recenzor),
<http://www.scholink.org/ojs/index.php/elp/about/editorialTeam> (cat. **BDI**). (**Popoviciu Gabriela Argentina**)
- **Membu în comitetul editorial + recenzor** al revistei *Journal of Politics and Law* din Toronto, Canada, pISSN 1913-9047, eISSN 1913-9055, din oct. 2011, <http://ccsenet.org/journal/index.php/jpl/about/editorialTeam>. (**Popoviciu Gabriela Argentina**)
- **Recenzor** pt. *Asian Journal of Education and Social Studies*, ISSN: 2581-6268 (Indexing: Ebsco, Proquest, Index Copernicus, Google Scholar); <https://journalajess.com/index.php/AJESS/reviewers> (din 2020). (**Popoviciu Gabriela Argentina**)
- **Recenzor** pt. I.K.Press: *Journal of Global Ecology and Environment*, ISSN: 2454-2644; <https://www.ikpress.org/index.php/JOGEE/about> (din 2022). (**Popoviciu Gabriela Argentina**)
- Membu in comitetul de program al conferinței 31st IBIMA International Conference, 25-26 April 2018 Milan, Italy, (**Donca Gheorghe**)
- Membu in comitetul de program al conferinței 33rd IBIMA Conference, 10-11 April 2019, Granada, Spain, <https://ibima.org/conference/33rd-ibima-conference/#ffs-tabbed-13> (**Donca Gheorghe**)
- Recenzor Natural Resources and Sustainable Development (**Șerban Eugenia**)
- Recenzor Analele Univ. din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară – **Chiş Adriana**
- Recenzor Natural Resources and Sustainable Development (**Jude Eugen**)
- Recenzor Natural Resources and Sustainable Development (**Bei Mariana**)
- Recenzor la Romanian Biotechnological Letters in 10.04.2020(**Timar Adrian**)

	<ul style="list-style-type: none"> • Recenzor al revistei ISI FSN in 27.02.2020(Timar Adrian) • Editor Șef: Natural Resources and Sustainable Development(Sabău Nicu Cornel) • Research Journal of Agricultural Science – Timișoara(Sabău Nicu Cornel) • Recenzor Natural Resources and Sustainable Development(Gîtea Manuel Alexandru) • Editorial Board al International Journal of Agricultural Economics,(Aurelia-Ioana Chereji)
6.2.	Membrii in colectivele de redactie ale revistelor recunoscute national (categ. B): 37x15= 555
	<ul style="list-style-type: none"> • Analele Univ. din Oradea, Fascicula Protectia Mediului (Redactor șef: Ioana Borza; Editori: Curilă Mircea, Lazăr Andra, Adrian Timofte; Bordul științific: Domuța Cristian, Vlad Mariana, Gîtea Manuel, Sabău Nicu Cornel, Brejea Radu, Oneț Cristian, Costea Monica, Pantea Emilia, Oneț Aurelia, Donca Gheorghe, Gabriel Cheregi; Comitetul de publicare: Borza Ioana, Oneț Cristian, Pereș Ana, Bei Mariana, Jude Eugen, Koteles Nandor, Șerban Eugenia, Iancu Carmen, Szilard Bartha, Voichița Timiș-Gânsac, Stelian Pantea, Ruben Budău, Petrică Moțiu). https://protmed.uoradea.ro/facultate/anale/protectia_mediului/colegiul_de_redactie.html • Analele Universității din Oradea, Fasc. Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară(Cristina Maria Maerescu, Daniel Mierliță, Monica Angelica Dodu, Daniela Camelia Marele, Chebeleu Ioana Camelia, Chereji Ioan Jr., Camelia Bara) • Natural Resources and Sustainable Development (Redactor șef: Nicu Cornel Sabău; Bordul științific: Curilă Mircea; Laslo Vasile Șerban Eugenia, Oneț Cristian, Vicas Simona, Anamaria Supuran). https://www.nrsdj.com/editorial-board.html#.YYf4cIVBziw • Analele Univ. din Oradea, Fascicula Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară (Editori Timar Adrian, Curilă Mircea; Referenți: Purcărea Cornelia, Laslo Vasile). https://protmed.uoradea.ro/facultate/anale/ecotox_zooteh_ind_alim/colegiul_de_redactie.html
6.3.	Premii internationale obtinute printr-un proces de selectie: ---
6.4.	Premii nationale ale Academiei Romane: 0x20=
6.5.	Conducatori de doctorat membrii ai unitatii de cercetare: 4x10=40
	<ol style="list-style-type: none"> 1. Prof. univ.dr.ing.habil. Sabău Nicu Cornel 2. Prof. univ.dr.habil. Vicaș Simona Ioana 3. Prof..univ.dr.ing.habil. Brejea Radu 4. Prof..univ.dr.ing.habil. Mierliță Daniel
6.6.	Numar de doctori in stiinta membrii ai unitatii de cercetare: 77x10=770

7. VENITURI REALIZATE PRIN CONTRACTE DE CERCETARE

7.1.	Numarul si valoarea contractelor de cercetare internationale finantate din fonduri publice	
	Contract/Tema/Perioada	Valoare (Euro)
1.	Proiect Next Food - Educating the next generation of professionals in the agrifood system, Horizon 2020, RUR-13-2017, Director proiect Timar Adrian 72500 €	72500 Euro
2.	Proiect Good Food - Good teaching practices in experiential learning for effective education in embedded food systems, 2020 - 2023, Director proiect Timar Adrian 2020-1-PL01-KA203-082209	28144 Euro
3.	Contract de cercetare nr. 5/05. 04. 2021. Studii privind elaborarea unor strategii nutriționale optime în vederea obținerii de lapte cu calități de aliment funcțional. Perioada 2021-2023. Proiect in derulare.	10331,7 Euro.
	Total	110.975.7 Euro
7.2.	Numarul si valoarea contractelor de cercetare internationale finantate din fonduri private	
	Contract/Tema/Perioada	Valoare (Euro)
	Total	
7.3.	Numarul si valoarea contractelor de cercetare nationale finantate din fonduri publice	
	Contract/Tema/Perioada	Valoare (RON)
1.	Granturi nationale	-
	Proiect Dezvoltarea pietelor locale bazate exclusiv pe lanturi scurte de aprovizionare, in scopul sustinerii comercializarii fructelor din regiunea Crisana, masura 16.4a, 2017-2018	571.725 RON

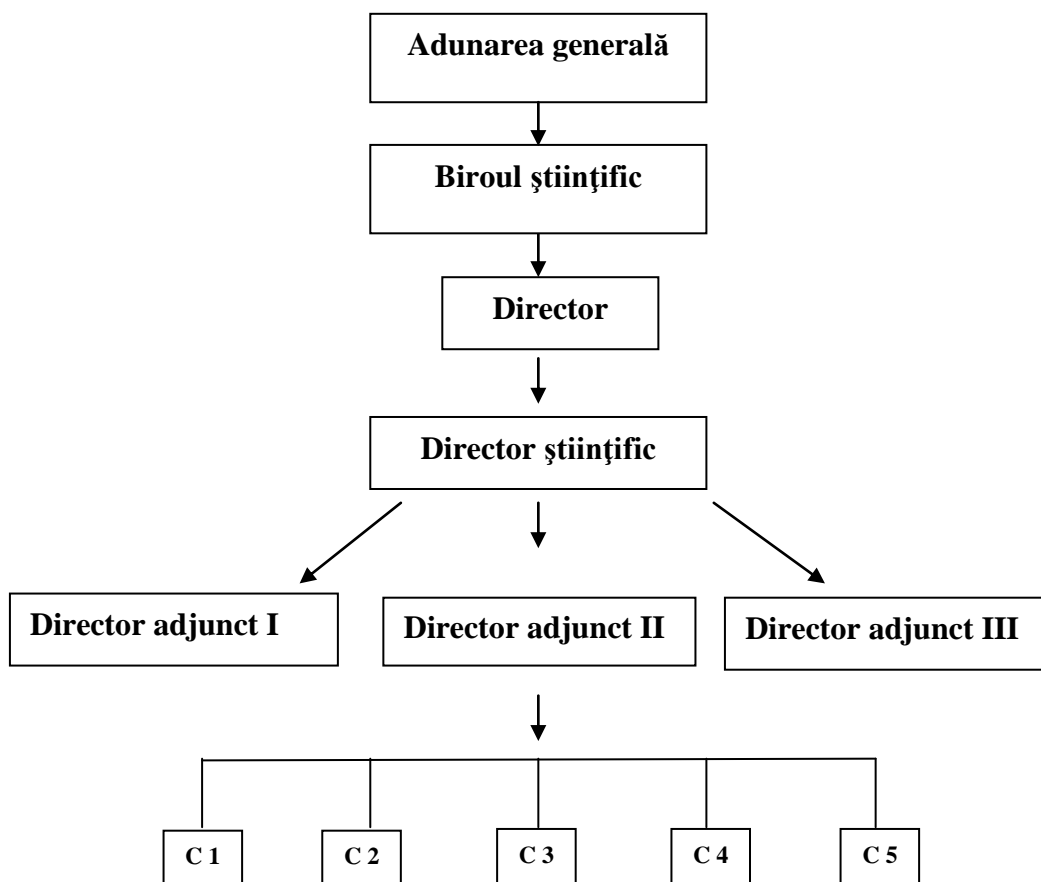
	Director proiect Brata Anca, membru Popa Dorin	
	Proiect FDI Laborator didactic de monitorizare a vulnerabilității unor culturi horticole și evidențierea unor markeri de stres la efectele schimbărilor climatice unor markeri de stres la efectele schimbărilor climatice. Perioada 2017-2018 Director Proiect Laslo Vasile	275.000 RON
	Proiect CNFIS-FDI-2021-0141 - Sustenabilitatea activităților și îmbunătățirea calității pentru funcționarea stațiunii pomicola – membru Gîtea Manuel Alexandru	328.000 RON
	Proiect CNFIS-FDI-2021-0450, 2021 „Cercetare, dezvoltare și inovare multidisciplinara pentru specializari inteligente la UO,, , 623/SRU/15.06.2021. Director proiect: Conf. univ. dr. Bendea Gabriel Valentin – membru Gîtea Manuel Alexandru	280.000 RON
	Grant de cercetare nr. 121/2021 “Dezvoltare și transfer tehnologic a unor produse alimentare inovative din legume și fructe fortificate cu compuși bioactivi naturali – Suc concentrat multifrukt cu proprietăți izotonice fortificat cu proteine naturale de origine vegetală” Director proiect: Conf. univ.dr. ing. Vușcan Adrian Valoare 20.000 lei, perioada 2021-2023 Membrii: Vicaș Simona, Timar Adrian, Purcărea Cornelia, Teușdea Alin	20.000 RON
	Proiect CNFIS-FDI-2022, Ensuring the sustainability and the development of the activity within the Research Station and the Internship base of the University of Oradea, Director de proiect Șef lucrări dr. Chereji Aura Ioana. Perioada 2022. Valoare: 240.000 lei - Membru în colectivul proiectului Lazăr Andra	240.000 RON
	Proiect CNFIS-FDI-2019-0105, Domeniul D3: Grădini&Stațiuni - <i>Facilități pentru exploatare și inovare în cadrul Stațiunii Pomicola a Universității din Oradea</i> (Director proiect: Conf. dr. Brejea Radu) Membri: Prof. dr. ing Nicu Cornel Sabău ; Conf. univ.dr.ing. Cristina Maurescu; Conf. univ. dr.ing. Ioana Maria Borza , Șef lucr. dr. ing. Chereji Ioan., perioada 2019-2020	246.500 RON
2.Proiecte nationale	Proiect POCU/82/3/7/106532/Learn2Do4Entrepreneurship, 2018-2020, Director proiect Dragos Pislaru, Membri Brata Anca Monica, Popa Dorin	130.000 RON
	Proiect POCU/379/6/21 Cod proiect:124167, Antreprenor pentru viitor, Manager de proiect Conf.univ.dr. Cauș Vasile Aurel, Funcția în cadrul proiectului – Responsabil implementare facultate. Perioada 2019-2021	7.282.442,22 RON
	Proiect ROSE-AG204/SGU/NC/II, Program de consiliere și tutorat a studenților de la Facultatea de Protecția Mediului a Universității din Oradea (PROTECTSTUDIO), Manager de proiect Conf.univ.dr.ing. Cheregi Gabriel Remus , Funcția în cadrul proiectului – Coordonator tutori și programe remediale, Perioada 2019-2022	720.000 RON
	Proiect POCU/82/3/7/106532/Learn2Do4Entrepreneurship, 2018-2020, Director proiect Dragos Pislaru, Membri Brata Anca Monica, Popa Dorin	130.000 RON
	Proiect de cercetare Postdoctorala (AOSR) Nr 354/24.09.2021 „Implementarea utilizării dronelor în agricultura de mare precizie,, Director proiect Conf.dr.ing. Domuța Cristian – membru Gîtea Manuel Alexandru	15000 RON
	Proiect_FDI_2022-0058 - "Dezvoltarea capacitatilor de cercetare și inovare multidisciplinara utilizand tehnologii emergente_CIMTE" https://e.uoradea.ro/course/index.php?categoryid=1646 Vicaș Simona	299.173 RON
	Total	10.537.840,22 RON
Proiecte internationale	-	

Contracte de cercetare / consultanta pt. Mediul economic	Elaborarea Proiectului de Cercetare Dezvoltare și Modernizare Tramvaie TATRA T4D și B4D/2017-2018	18.080 RON
	Proiectul "Reabilitarea ecologică a arboretelor afectate de furtuna din 17.09.2017 în raza Ocolului Silvic Sudrigiu, Direcția Silvică Bihor", 9/19.07.2019, 10000 ron, 2019-2020 , Director de proiect - Crainic Ghita-Cristian, Membru în proiect - Curilă Mircea	10.000 RON
	Contract de Cercetare cu mediul socio-economic nr. 6/27.05.2019 încheiat între Universitatea din Oradea și S.C. Alma Group Research S.R.L. - "Acțiuni directe de conservare în cadrul Proiectului "Conservation of the European Roller (<i>Coracias garrulus</i>) in the Carpathian Basin". Perioada 7 luni (01.06.2019-31.12.2019), Bartha Szilard – Director	57.358 RON
	Grant de cercetare INO – TRANSFER – UO nr. 309/2021/ Studii in vitro cu privire la evaluarea efectelor protectoare asupra fibroblastelor dermale și keratinocitelor epidermale supuse stresului oxidativ ale extractelor vegetale bogate în flavonoide înglobate în nanocapsule/ - Director proiect Vicas Simona Ioana , Vicas Laura, Cavalu Simona, Antonescu Angela, Fritea Luminita, Groza Florina, Adriana Memete, Eva Klezken	30.000 RON
	Proiect „Cercetarea științifică de excelență aferentă domeniilor prioritare cu valorificare prin transfer tehnologic” - INO – Transfer – UO, Nr. 308/2021 „ - Valorificarea de produse secundare bogate în principii bioactive pentru industria alimentară și farmaceutică rezultate din cultura de viță de vie cultivată în sistem ecologic,, - Director proiect Gîtea Manuel Alexandru, membri - Gîtea Daniela, Vicas Simona	55.000 RON
	Proiect „Cercetarea științifică de excelență aferentă domeniilor prioritare cu valorificare prin transfer tehnologic” - INO – Transfer – UO - Implementarea de tehnologii noi în recuperarea și refacerea suprafețelor de soluri (psamosoluri și regosoluri psalmice) afectate de deșertificare ca urmare a schimbărilor climatice în zona Șimian-Valea lui Mihai-Curtușeni, județul Bihor, Val.30.000 Ron, 2021, Director Proiect Berchez Octavian,	30.000 RON
	Grant de cercetare UO nr. 121/2021/ Dezvoltare și transfer tehnologic a unor produse alimentare inovative fortificate cu compuși bioactivi naturali – Suc concentrate multifrukt cu proprietăți izotonice fortificat cu proteine naturale de origine vegetală/ Vuscan Adrian, Timar Adrian, Purcarea Cornelia, Vicas Simona Ioana	20.000 RON
	INO-TRANSFER UO NR 234/01.11.2022, Brata Anca Monica , membru în echipa	30000 RON
	CSR4FOOD,NR 318/21.12.2021, Brata Anca Monica , membru în echipa	30000 RON
	Proiect „Cercetarea științifică de excelență aferentă domeniilor prioritare cu valorificare prin transfer tehnologic” - INO – Transfer – UO II Nr.237/2022 „ - Tehnologie de îmbunătățire a rezervei de apă din sol la culturile pomicole” Valoare 55000 lei, Director proiect Gîtea Manuel Alexandru, membri - Domuța Cristian, Borza Ioana	55000 RON
	Grant de cercetare INO – TRANSFER – UO-editia II nr. 250/2022Tehnologie inovatoare de obtinere a unui produs alimentar functional pe baza de carne fara aditivi sintetici Vicas Simona	30.000
	Grant de cercetare INO – TRANSFER – UO-editia II nr. 261/2022- Impactul schimbărilor climatice asupra genului <i>Mentha</i> , specii: menta de apa (<i>Mentha aquatica</i>), menta dulce (<i>Mentha viridis</i> sau <i>Mentha spicata</i>), hibridul menta pipărată (<i>Mentha piperata</i>) și menta creță (<i>Mentha crispa</i>). Vicas	30.000

	Simona	
	Grant de cercetare INO – TRANSFER – UO-editia II nr. 246/2022 -Optimizarea unor microemulsii pe baza de polifenoli din plante medicinale cu efect biologic cicatrizant si reparator al tesutului epitelial Vicaș Simona	30.000
	Grant de cercetare UO nr. 121/2021. Dezvoltare și transfer tehnologic a unor produse alimentare inovative fortificate cu compuși bioactivi naturali – Suc concentrate multifrukt cu proprietăți izotonice fortificat cu proteine naturale de origine vegetală Vicaș Simona	20.000
	Total	445.438 RON
7.4.	Numarul si valoarea contractelor de cercetare nationale finantate din fonduri private	
	Contract/Tema/Perioada	Valoare (RON)
	Total	
7.5.	Alte surse	
	Contract/Tema/Perioada	Valoare (RON)
	Total	
7.6.	Venituri realizate din activitati economice (servicii, microproductie)	
	Contract/Tema/Perioada	Valoare (RON)
	Total	

8. RESURSA UMANĂ DE CERCETARE (Total personal de cercetare care realizeaza venituri din activitatea de cercetare dezvoltare)

8.1 Organigrama



Responsabilități:

Director: Conf. dr. ing Gîtea Manuel Alexandru

Director științific: Prof.univ.dr.ing. habil Radu Brejea

Director adjunct I: Conf. dr. ing. Olimpia Mintaș (competiții proiecte)

Director adjunct II: Șef lucr.dr. ing. Oneț Cristian (responsabil valorificarea rezultatelor în țară și străinătate)

Director adjunct III: Șef lucr.dr.ing. Eugen Jude (probleme administrație)

Colectivele de cercetare:

Colectivul 1. Agricultură, Horticultură și Amenajări peisagistice

Responsabil: Conf.dr. ing. Gîtea Manuel

Responsabil adjunct I: Conf.dr. ing. Domuța Cristian

Responsabil adjunct II: Conf. dr. ing. Borza Ioana

Membri: Conf.dr. ing. Venig Aurora

Conf.dr. ing. Lazăr Andra

Conf.dr. Gîtea Daniela

Șef lucr.dr.ing. Stanciu Alina

Șef lucr.dr.ing. Cărbunar Mihai

Șef lucr.dr.ing. Ardelean Ileana

Șef lucr.dr.ing. Berchez Octavian

Șef lucr.dr.ing. Vidican Teodora

Șef lucr.dr.ing. Donca Gheorghe

Șef lucr.dr.ing. Popovici Gabriela

Șef lucr.dr.ing. Venig Adelina

Șef lucr.dr.ing. Ienciu Andrada

Colectivul 2. Ingineria sistemelor biotehnice și ecologice

Responsabil: Prof..dr. ing. Sabău Nicu Cornel

Responsabil adjunct I: Conf.dr. ing. Mintaș Olimpia

Responsabil adjunct II: Prof..dr. ing. Brejea Radu

Membri: Prof..dr. ing. Curilă Mircea

Conf.dr. ing. Oneț Aurelia

Conf.dr. ing. Pantea Emilia

Conf.dr. ing. Agud Eliza

Șef lucr.dr.ing. Costea Monica

Șef lucr.dr.ing. Oneț Cristian

Șef lucr.dr.ing. Pereș Ana

Șef lucr.dr.ing. Jude Eugen

Șef lucr.dr.ing. Șerban Eugenia

Șef lucr.dr.ing. Koteleș Nandor

Colectivul 3. Zootehnie, IMAPA, Cercetarea pieții și TIC

Responsabil: Conf.dr. ing. Maerescu Cristina

Responsabil adjunct I: Prof.univ. dr. ing. Mierliță-Pantea Dan

Responsabil adjunct II: Conf.dr. ing. Chereji Aurelia Ioana

Membri: Conf.dr. ing. Ghergheles Carmen

Conf.dr. ing. Socol Claudia Terezia

Șef lucr.dr.ing. Czirjak Zsolt

Şef lucr.dr.ing. Dodu Monica
Şef lucr.dr.ing. Lup Florin
Şef lucr.dr.ing. Gavra Codrin
Şef lucr.dr.ing. Baldea Corina
Şef lucr.dr.ing. Chebelev Ioana Camelia
Şef lucr.dr.ing. Cozac Elena
Şef lucr.dr.ing. Chereji I. Ioan
Şef lucr.dr.ing. Marele Dana
Şef lucr.dr.ing. Popa Anca
Şef lucr.dr.ing. Bacter Ramona
Şef lucr.dr.ing. Casau-Crainic Mirela-Salvia
Şef lucr.dr.ing. Dudas Galasel Anca
Şef lucr.dr.ing. Gherdan Alina
Şef lucr.dr.ing. Oros Olivia Paula
Asis.dr. Şendruţiu Roxana
Asis.dr.Todea Adela

Colectivul 4. Sistemelor silvice, biotehnice și ecologice

Responsabil: Prof.univ. dr. Timofte Adrian

Responsabil adjunct I: Conf.dr. ing. Cheregi Gabriel

Responsabil adjunct II: Şef lucr.dr.ing Budău Ruben

Membrii: Conf. dr. ing. Bartha Szilard

Conf. dr. ing. Bara Camelia

Conf. dr. ing. Supuran AnaMaria

Conf. dr. ing. Teuşdea Alin

Şef lucr.dr.ing. Bodog Marinela

Şef lucr.dr.ing. Crainic Ghiţă

Şef lucr.dr.ing. Dubău Călin

Şef lucr.dr.ing. Moţiu Tudor Petrică

Şef lucr.dr.ing. Pantea Stelian

Şef lucr.dr.ing. Timiş Gânsac Voichiţa

Colectivul 5. Tehnologiilor inovative în industria alimentară, al produselor alimentare inovative și cu proprietăți probiotice și a proprietăților bioactive ale produselor alimentare

Responsabil: Conf. dr. ing. Timar Adrian

Responsabil adjunct I: Prof.univ. dr. habil Simona Vicaş

Responsabil adjunct II: Conf. dr. ing Purcărea Cornelia

Membrii: Conf. dr.ing. Brata Anca

Conf. dr.ing. Vuşcan Adrian

Şef lucr.dr.ing. Chiş Adriana

Şef lucr.dr.ing. Hîlma Elena

Şef lucr.dr.ing. Morna Anamaria

Şef lucr.dr.ing. Roşan Cristina

Şef lucr.dr.ing. Bei Mariana

Şef lucr.dr.ing. Popa Dorin

Şef lucr.dr.ing. Ruska Laszlo

Şef lucr.dr.ing. Iancu Carmen Violeta

Şef lucr.dr.ing. Popovici Raluca

8.2. Structura de personal

Total personal de cercetare care realizează venituri din activitatea de cercetare-dezvoltare/din care doctori în știință (Tabel 8.1):

Tabel 8.1

Structura personalului de cercetare

Nr.crt.	Nume și prenume	Gradul didactic /de cercetare	Adresă email
1.	Sabău Nicu Cornel	Profesor dr. ing. habil.	nicusabau@yahoo.com
2.	Vicas Simona Ioana	Profesor dr. habil.	sim_vicas@yahoo.com
3.	Brejea Radu	Profesor dr. ing.habil.	rbrejea@yahoo.com
4.	Timofte Adrian	Profesor dr. ing. habil.	adi_timofte@yahoo.com
5.	Mierliță Pantea Dan	Profesor dr. ing. habil.	dadi.mierlita@yahoo.com
6.	Curilă Mircea	Profesor dr. ing.	mirceacurila@yahoo.com
7.	Maerescu Cristina	Conferențiar dr. ing.	cristina_maerescu@yahoo.com
8.	Cheregi Gabriel	Conferențiar dr. ing.	grcheregi@yahoo.com
9.	Venig Aurora	Conferențiar dr. ing.	venig_aurora@yahoo.com
10.	Lazăr Andra	Conferențiar dr. ing.	ienciuandra@yahoo.com
11.	Borza Ioana	Conferențiar dr. ing.	borzaioanamaria@yahoo.com
12.	Mintaș Olimpia	Conferențiar dr. ing.	buzasiu@yahoo.com
13.	Purcarea Cornelia	Conferențiar dr. ing.	neli_oradea@yahoo.com
14.	Domuța Cristian	Conferențiar dr. ing.	cristian_domuta@yahoo.com
15.	Gîtea Manuel	Conferențiar dr. ing.	giteamanuel@yahoo.com
16.	Bartha Szilard	Conferențiar dr. ing.	barthaszilard10@yahoo.com
17.	Bara Camelia	Conferențiar dr. ing.	cameliabara@yahoo.com
18.	Supuran Anamaria	Conferențiar dr. ing.	asupuran@yahoo.co.uk
19.	Teușdea Alin	Conferențiar dr. ing.	ateusdea@yahoo.co.uk
20.	Timar Adrian Vasile	Conferențiar dr. ing.	timar.adrian@gmail.com
21.	Vuscan Adrian	Conferențiar dr. ing.	advuscan@yahoo.com
22.	Brata Anca Monica	Conferențiar dr. ing.	ancabrata@yahoo.com
23.	Oneț Aurelia	Conferențiar dr. ing.	aurelia_onet@yahoo.com
24.	Pantea Emilia	Conferențiar dr. ing.	emipantea@gmail.com
25.	Ghergheleş Carmen	Conferențiar dr. ing.	i_carmen_g@yahoo.com
26.	Socol Claudia Terezia	Conferențiar dr. ing.	clausocol@yahoo.com
27.	Chereji Aurelia Ioana	Conferențiar dr. ing.	aureelia_brinaru@yahoo.com
28.	Gîtea Daniela	Conferențiar dr.	gitea_daniela@yahoo.co.uk
29.	Bodog Marinela	Șef lucrări dr. ing.	marinelabodog@gmail.com
30.	Budău Ruben	Șef lucrări dr. ing.	rubenbudau2014@gmail.com
31.	Crainic Ghiță	Șef lucrări dr. ing.	gccrainic@yahoo.com
32.	Dubău Călin	Șef lucrări dr. ing.	calin_dubau@yahoo.com
33.	Moțiu Tudor Petrică	Șef lucrări dr. ing.	tudormotiu@gmail.com
34.	Pantea Stelian	Șef lucrări dr. ing.	stelian_pantea@yahoo.com
35.	Timiș Gânsac Voichița	Șef lucrări dr. ing.	timisvoichita@yahoo.com
36.	Stanciu Alina	Șef lucrări dr. ing.	as1stanciu@yahoo.com
37.	Costea Monica	Șef lucrări dr.	costea.monica@yahoo.it
38.	Cărbunar Mihai	Șef lucrări dr.ing.	carbunar@yahoo.com
39.	Ardelean Ileana	Șef lucrări dr. ing.	ardeleanileana@gmail.com
40.	Oneț Cristian	Șef lucrări dr. ing.	cristyonet@yahoo.com
41.	Pereș Ana	Șef lucrări dr. ing.	peresana35@yahoo.com
42.	Jude Eugen	Șef lucrări dr. ing.	jdeugen@yahoo.com
43.	Bei Mariana	Șef lucrări dr. ing.	marianaf.bei@gmail.com
44.	Șerban Eugenia	Șef lucrări dr.	eugeniaserban@yahoo.com

45.	Köteles Nandor	Şef lucrări dr. ing.	kotelesnandor@yahoo.com
46.	Agud Eliza	Şef lucrări dr. ing.	eliza_agud@yahoo.com
47.	Roşan Cristina	Şef lucrări dr. ing.	cristinabals@yahoo.com
48.	Chiş Adriana Monica	Sef lucrări dr. ing.	andichis@yahoo.com
49.	Hîlma Elena	Sef lucrări dr. ing.	hilma_elena@yahoo.com
50.	Morna Anamaria	Sef lucrări dr. ing.	amorna@uoradea.ro
51.	Popa Dorin	Sef lucrări dr. ing.	dorinpopa@millesime.ro
52.	Ruska Laszlo	Sef lucrări dr. ing.	ruska_laszlo@yahoo.com
53.	Berchez Octavian	Sef lucrări dr. ing.	berchez_octavian@yahoo.com
54.	Vidican Teodora	Sef lucrări dr. ing.	iuliateodora68@yahoo.com
55.	Iancu Carmen Violeta	Sef lucrări dr. ing.	ciancu2000@yahoo.com
56.	Popoviciu Gabriela	Sef lucrări dr. ing.	gpopoviciu@yahoo.com
57.	Donca Gheorghe	Sef lucrări dr. ing.	donca.gheorghe@gmail.com
58.	Venig Adelina	Sef lucrări dr. ing.	adelina_venig@yahoo.com
59.	Ienciu Andrada Iuluia	Sef lucrări dr. ing.	ienciu_andrada@yahoo.com
60.	Popovici Raluca	Sef lucrări dr. ing.	rugeraluca@yahoo.com
61.	Czirjak Zsolt	Sef lucrări dr. ing.	drcziri@yahoo.com
62.	Dodu Monica	Sef lucrări dr. ing.	monica_dodu@yahoo.com
63.	Lup Florin	Sef lucrări dr. ing.	lup_florin@yahoo.com
64.	Gavra Codrin	Sef lucrări dr. ing.	gavracodrin@yahoo.com
65.	Baldea Corina	Sef lucrări dr. ing.	corina68a@yahoo.com
66.	Chebeleu Ioana	Sef lucrări dr. ing.	chebeleuioanacamelia@yahoo.com
67.	Cozac Elena	Sef lucrări dr. ing.	elena_cozac@yahoo.com
68.	Chereji I. Ioan	Sef lucrări dr. ing.	i.chereji83@yahoo.com
69.	Marele Dana	Sef lucrări dr. ing.	marele_dana@yahoo.com
70.	Popa Anca	Sef lucrări dr. ing.	cij_anca@yahoo.com
71.	Bacter Ramona	Sef lucrări dr. ing.	ramonabacter@yahoo.com
72.	Casau-Crainic Mirela	Sef lucrări dr. ing.	mirelamitulescu@yahoo.com
73.	Dudas Galasel Anca	Sef lucrări dr. ing.	iulia_dai@yahoo.com
74.	Gherdan Alina	Sef lucrări dr. ing.	gherdanalina7@gmail.com
75.	Oros Olivia Paula	Sef lucrări dr. ing.	tirpepaula@yahoo.com
76.	Şendruţiu Roxana	Asis. dr.	roxana.sendrutiu@gmail.com
77.	Todea Adela	Asis. dr.	adela_venter@yahoo.ro

Membrii de onoare ai centrului de cercetare

Nr. crt.	Nume şi prenume	Gradul didactic / de cercetare
1.	Domuţa Cornel- Agrotehnică, Irigarea culturilor	Prof.dr.ing. / CS I
2.	Vlad Ioan – Tehnologia culturilor horticole	Prof.dr.ing. / CS I
3.	Şcheau Viorel – Genetică şi Ameliorarea plantelor	Prof.dr.ing. / CS I
4.	Ciobanu Gheorghe - Agrochimie	Prof.dr.ing. / CS I
5.	Csep Nicolae – Cultura plantelor şi Fitopatologie	Prof.dr.ing. / CS I
6.	Jelev Ioan – Ingineria mediului	Prof.dr.ing. / CS I
7.	Zăpârţan Maria - Biotehnologii	Prof.dr.ing. / CS I
8.	Şandor Maria – Pedologie ameliorativă	Prof.dr.ing. / CS I

9.	Dalea Atanase – Ecologie și Ecotoxicologie	Conf.dr.
10.	Laslo Vasile - Biotehnologii	Conf.dr.ing.
11.	Vlad Mariana - Tehnologia culturilor horticole	Conf.dr.ing.
12.	Ghergheleş Viorel – Energii regenerabile	Conf.dr.ing.

- 8.2.1. Cercetători științifici gradul I (profesori)/din care doctori în știință: **_6 / _6**
8.2.2. Cercetători științifici gradul II (conferențieri)/din care doctori în știință: **_22 / _22**
8.2.3. Cercetători științifici gradul III (lectori)/din care doctori în știință: **_47/ _47**
8.2.4. Cercetători științifici (asistenți) din care doctori în știință: **_2/ _2-**
8.2.5. Asistenți de cercetare: -

8.2.6. Total personal auxiliar de cercetare angajat (**Tabel 8.2**):

Tabel 8.2

Structura personalului auxiliar angajat

Nr. crt.	Nume și prenume	Funcția
1.	Ing. Cozma Marius	Administrator
2.	Cap Zorița	Secretar Șef
3.	Ing. Sabău Gabriela	Tehnician
4.	Ing. Monica Iovan	Laborant
5.	Ing. Ștef Adrian	Laborant
6.	Graur Adriana	Laborant

8.3. Date privind perfecționarea resursei umane

Număr de doctoranzi care lucrează în unitatea de cercetare-dezvoltare la data completării formularului (**Tabelul 8.3**):

Tabel 8.3

Doctoranzii care lucrează în cadrul centrului de cercetare

Nr. crt.	Nume și prenume	Funcția	Doctorand / masterand
1.	Blașovici Alexandra	Inginer	Doctorand la Universitatea din Oradea
2.	Crișan Daniel	Inginer	Doctorand la Universitatea din Oradea
3.	Dumuța Corneliu	Inginer	Doctorand la Universitatea din Oradea

9. INFRASTRUCTURA DE CERCETARE – DEZVOLTARE A CENTRULUI

9.1. Laboratoare de cercetare – dezvoltare

9.2 Lista echipamentelor performante achiziționate și funcționale

9.3 Lista serviciilor prestate în cadrul fiecărui laborator

**10. CENTRALIZATOR PUNCTAJ CENTRU DE CERCETARE (a se lista pe o singura pagina)
CU EXCEPȚIA DOMENIILOR ARTE ȘI MUZICĂ**

Capitol	Paragraf	Subparagraf	Punctaj	Punctaj / membru
4				
	4.1			
		4.1.1	4920	
		4.1.2	2685	
	Total punctaj 4.1.		7605	
	4.2			
		4.2.1	0	
		4.2.2	0	
	Total punctaj 4.2.		0	
Total punctaj cap. 4			7605	98,77
5				
	5.1		2220	
	5.2		145	
	Total punctaj cap. 5			2365
6				
	6.1		520	
	6.2		555	
	6.3		0	
	6.4		0	
	6.5		40	
	6.6		770	
Total punctaj cap. 6			1885	30
Punctaj general centru: 4+5+6			11855	153,96

Data: 15.09.2023

Director Centru de cercetare: Conferențiar dr. ing. GÎTEA MANUEL ALEXANDRU,
email: giteamanuel@yahoo.com

Semnatura



II. MODUL DE ORGANIZARE ȘI STATUTUL DE FUNCȚIONARE A CENTRULUI DE CERCETARE

1. Denumirea, participanții, structura, forma juridică, sediul, durata de activitate

Denumirea: „**CENTRUL DE CERCETARE INTERDISCIPLINAR ÎN BIOECONOMIE**”, denumire reprezentată în continuare prin acronimul: **CCIB**

■ CCIB este o entitate de cercetare științifică și dezvoltare tehnologică autonomă subordonată **Consiliului Facultății de Protecția Mediului**, înființat în conformitate cu HS a Universității din Oradea nr. 2851/27.02.2008;

■ CCIB cuprinde în structura sa cadre didactice universitare, doctoranzi și studenți din ciclul de masterat cu preocupări în domeniul științelor agricole, silvice, ingineria mediului, zootehnie și agroturism și industrie alimentară;

■ CCIB este reprezentat juridic prin Universitatea din Oradea, în conformitate cu regulamentul de organizare internă a centrului;

■ CCIB este reprezentat pe plan administrativ de către director;

■ CCIB este o structură autonomă, neguvernamentală, apolitică cu profil profesional, științific și educațional;

■ Sediul CCIB este la Universitatea din Oradea, Str. Gen. Magheru, nr.26, Tel. +40 259 412 550, Fax. +40 259 416 274, Biroul directorului CCIB este în sala 114, et. 1, a Facultății de Protecția Mediului, tel. 0745333381; e-mail centru de cercetare: ccibfpm@gmail.com; e-mail director centru cercetare: giteamanuel@yahoo.com.

1.1. Participanți: Cadre didactice ale **Facultății de Protecția Mediului și cadre a altor facultăți din Universitatea din Oradea**. Pot adera ca și membrii ai acestui centru și alte cadre didactice ale Universității din Oradea cu condiția îndeplinirii condițiilor de eligibilitate ale centrului.

1.2. Structura: Centrului îndeplinește cerințele cuprinse în „**Procedura privind înființarea, evaluarea și ierarhizarea centrelor de cercetare-SEAQ-PE-U.03**”.

Centrul de cercetare este subordonat **Consiliului Facultății de Protecția Mediului**, având următoarea organizare:

- Conducerea Centrului de cercetare este asigurată de un director și de un director științific, ales de membrii centrului care asigură conducerea și gestionarea problemelor curente ale centrului;
- Activitatea de cercetare științifică se desfășoară în cadrul a 5 colective de cercetare:
 - Agricultură, Horticultură și Amenajări peisagistice
 - Ingineria sistemelor biotehnice și ecologice
 - Zootehnie, IMAPA și cercetarea pieții;
 - Sisteme silvice, biotehnice și ecologice

- Tehnologiilor inovative in industria alimentară, al produselor alimentare inovative și cu proprietăți probiotice și a proprietăților bioactive ale produselor alimentare

1.3. Forma juridică: **Centru de cercetare din cadrul Universității din Oradea, subordonat**

Consiliului Facultății de Protecția Mediului.

1.4. Sediul: **Oradea, Str. Gen.Magheru, nr.26, Tel. +40 259 412 550, Fax. +40 259 416 274.**

1.5. Durata de activitate: **nelimitată.**

2. Scopul și necesitatea constituirii

Centrul CCIB are ca scop:

- studiul climei ca factor de risc pentru agricultură și mediu;
- studiul factorilor biologici de risc pentru agricultură și mediu și stabilirea metodelor de prevenire și combatere;
- studiu privind inocuitatea produselor alimentare, trasabilitatea pe filierele de produse alimentare și securitatea alimentară.
- studiul factorilor de risc cauzati de activitatea antropică și stabilirea metodelor de prevenire și combatere;
- realizarea unui centru de referință în domeniu, reprezentând întreaga activitate de cercetare a cadrelor didactice și a studenților în ariile de cercetare ale centrului;
- promovarea interacțiunii între cercetători și stimularea dialogului cu alți cercetători la nivel național și internațional, prin promovarea și publicarea rezultatelor activității de cercetare și încheierea de parteneriate cu alte centre de cercetare;
- formarea cadrelor didactice tinere și a studenților masteranzi și doctoranzi în vederea dezvoltării aptitudinilor și apetenței pentru cercetarea științifică
- sprijinirea științifică și tehnică a sectoarelor din agricultură, protecția și ingineria mediului, silvicultură, zootehnie, alimentație publică și agroturism în vederea creșterii competitivității produselor și a serviciilor pe care le furnizează.

3. Obiect de activitate

- studiul comportării soiurilor de legume (tomate, ardei, castraveți), pomi (migdal, piersic, cais, măr, prun, cireș, păr) și viță de vie la gerurile târzii de primăvară și înghețurile timpurii de toamnă;
- adaptabilitatea unor soiuri de cais, prun, cireș, cu fruct mare și piersic în contextul schimbărilor climatice
- determinarea perioadelor cu exces de umiditate și a perioadelor cu secetă pedologică (zilele cu rezerva de apă sub nivelul plafonului minim pe adâncimea de udare) pentru culturile de câmp (grâu, porumb, floarea soarelui, soia, fasole, sfeclă de zahăr, cartof, rapiță, lucernă), legume (varză, vinete, ardei, tomate), pomi (piersic, măr, prun, cais, păr, cireș) și viță de vie. Modelarea impactului acestora asupra producțiilor agricole;

- studiul posibilităților de combatere a excesului de umiditate (tehnici de desecare-drenaj, afânare adâncă) prin reluarea cercetărilor în câmpurile de cercetare pilot de la Buntești (luvisol), Cefa (lăcoviște), Avram Iancu, Diosig (soloneț);
- studiul posibilităților de prevenire a efectelor secetei prin:
 - evaluarea toleranței la secetă a soiurilor;
 - îmbunătățirea înmagazinării apei în sol (afânarea adâncă, sisteme neconvenționale de lucrări ale solului), reducerea pierderilor prin evaporare (studiul prevenirii și combaterii destructurării);
 - modelarea concurenței plante de cultură-buruieni;
- studiul irigației ca principală metodă de combatere a secetei prin:
 - determinarea factorilor care influențează eficiența valorificării apei de irigație (specia, soiul sau hibridul, lucrările solului, îngrășămintele, desimea, buruienile, bolile, dăunătorii, regimul de irigare);
 - studiul metodelor de prognoză și avertizare a udărilor bazate pe legătura dintre evapotranspirația de referință (ET_0) și consumul de apă al plantelor;
 - studiul indicatorilor fiziologici în vederea folosirii în prognoza și avertizarea udărilor;
- cercetări pentru stabilirea pragului economic de dăunare pentru următoarele buruieni problemă: iarba vântului (*Apera spica venti*) – la grâu; mușețelul nemirositor (*Matricaria inodora*) – la grâu; volbura (*Convolvulus arvensis*) – la porumb și în solarii, sere; pălămida (*Cirsium arvense*) – la grâu, porumb; cornaci (*Xanthium strumarium*) – la porumb, floarea-soarelui; iarba bărboasă (*Echinochloa crus galli*) – la porumb, floarea-soarelui; rocoina (*Stelaria media*);
- cercetări pentru stabilirea pragului economic de dăunare pentru următoarele boli: malura grâului (*Tilletia spp.*); tăciunele porumbului (*Sorosporium holci-sorghii*); mana florii-soarelui (*Plasmopara helianthi*); pătarea brună a tulpinilor (*Phomopsis helianthi*); cercosporioza sfeclei de zahăr (*Cercospora beticola*); mana cartofului (*Phytophthora infestans*);
- cercetări pentru stabilirea pragului economic de dăunare pentru următorii dăunători: gândacul ovăzului (*Oulema melanopus*); viermii sârmă (*Agriotes spp.*); sfredelitorul porumbului (*Ostrinia nubilalis*). O atenție deosebită va fi acordată noului dăunător viermele vestic al rădăcinilor de porumb **Diabrotica virgifera virgifera**, care s-a extins extraordinar de rapid, cuprinzând și nord-vestul României, atacul fiind de la an la an mai virulent;
- modelarea evoluției însușirilor fizice (structura DA, PT, PA, RP, k) ale solurilor și elaborarea de predicții pe baza determinărilor efectuate în experiențe de lungă durată cu asolamente, îngrășăminte, amendamente, lucrările solului, irigații, desecare-drenaj și parcele de control al scurgerilor de pe versanți și pe baza probelor prelevate din principalele ecosisteme;

- modelarea evoluției însușirilor chimice (humus, pH, N, P, K, Al, Mn, Mo și B) ale solurilor și elaborarea de predicții pe baza determinărilor efectuate în experiențe de lungă durată cu asolamente, lucrările solului, îngrășăminte, amendamente, irigare, desecare-drenaj, parcele de control al scurgerilor de pe versanți, precum și pe baza probelor prelevate din principalele ecosisteme;
- modelarea evoluției activității biologice (activitatea dehidrogenazică, catalazică, fosfotazică, acidă și alcalinică, respirația solului) și elaborarea de predicții pe baza determinărilor efectuate în experiențe de lungă durată cu asolamente, lucrările solului, îngrășăminte, amendamente, irigare, desecare-drenaj, parcele de control al scurgerilor de pe versanți, precum și pe baza probelor prelevate din principalele ecosisteme;
- studiul influenței diferitelor elemente de tehnologie asupra păstrării produselor agricole și horticole;
- evaluarea surselor de poluare industrială a solurilor și apelor din nord-vestul României; studiul posibilităților de reconstrucție ecologică a solurilor și apelor poluate;
- monitorizarea surselor de poluare a ecosistemelor agricole prin tehnici de teledetecție și sisteme geografice internaționale;
- studii privind inocuitatea produselor alimentare, trasabilitatea pe filierele de produse alimentare și securitatea alimentară.
- cercetari privind principiile bioactive ale produselor și impactul lor asupra calității produselor alimentare și a consumatorilor.
- cercetări privind produsele tradiționale, ecologice și modul în care acestea se pot certifica.
- cercetări privind proiectarea de produse alimentare noi având în vedere reducerea emisiilor de gaze cu efect de seră.
- studiul, cercetarea și implementarea de tehnologii avansate în domeniul silvic
- studiul, cercetarea și implementarea de tehnologii avansate în domeniul protecției mediului;
- studiul, cercetarea și implementarea de tehnologii noi, ecologice în domeniile principale de cercetare și conexe silviculturii ;
- proiectarea și execuția de echipamente și lucrări specifice mediului silvic ;
- proiectarea și execuția de echipamente și lucrări specifice protecției mediului în silvicultură
- organizarea de congrese, conferințe, simpozioane pe tematica specifică silviculturii;
- expertiză și consultanță de specialitate în domeniul silviculturii.
- biochimia, biologia și producția animală
- agroturism
- geografie regională și demografie
- informatică aplicată în dezvoltarea rurală

- științe economice aplicate în dezvoltarea rurală
- mașini pentru industria alimentară și agrozootehnice precum și automatizări
- implementarea și diseminarea rezultatelor de cercetare obținute prin publicarea de articole ISI și BDI, editarea de cărți, monografii, broșuri, plinate, participarea la manifestări științifice din țară și străinătate, organizarea unui simpozion științific anual care să devină tradițional, realizarea de workshop-uri și vizite în câmpurile de cercetare, loturi demonstrative, articole și reportaje în mass-media;
- sprijin financiar pentru membrii centrului în vederea participării acestora la manifestări științifice (în limita bugetului);
- expertiză și consultanță de specialitate.

4. Principii de organizare și funcționare. Organigrama

4.1. Conducerea CCIB este asigurată de: *adunarea generală a cadrelor didactice membre ale centrului*. Aceasta alege *biroul științific al centrului*. *Biroul științific este reprezentat de directorul centrului*.

4.2. Biroul științific al centrului are următoarele atribuții:

- a) analizează și aprobă programul de activitate al centrului;
- b) elaborează raportul economic și științific privind îndeplinirea programului anual.

4.3. Biroul științific al centrului se alege dintre membrii centrului pentru o perioadă de patru ani.

4.4. Biroul științific al centrului avizează întreaga activitate a centrului și se întrunește o dată pe trimestru sau de câte ori este necesar.

4.5. Biroul științific al centrului este format din: director, director științific, 3 directori adjuncți, responsabili colectivelor de cercetare. Alegerea pe funcții a membrilor biroului științific se face prin votul membrilor biroului.

4.6. Directorul/directorul științific reprezintă centrul în relațiile acestuia cu instituții din țară sau străinătate.

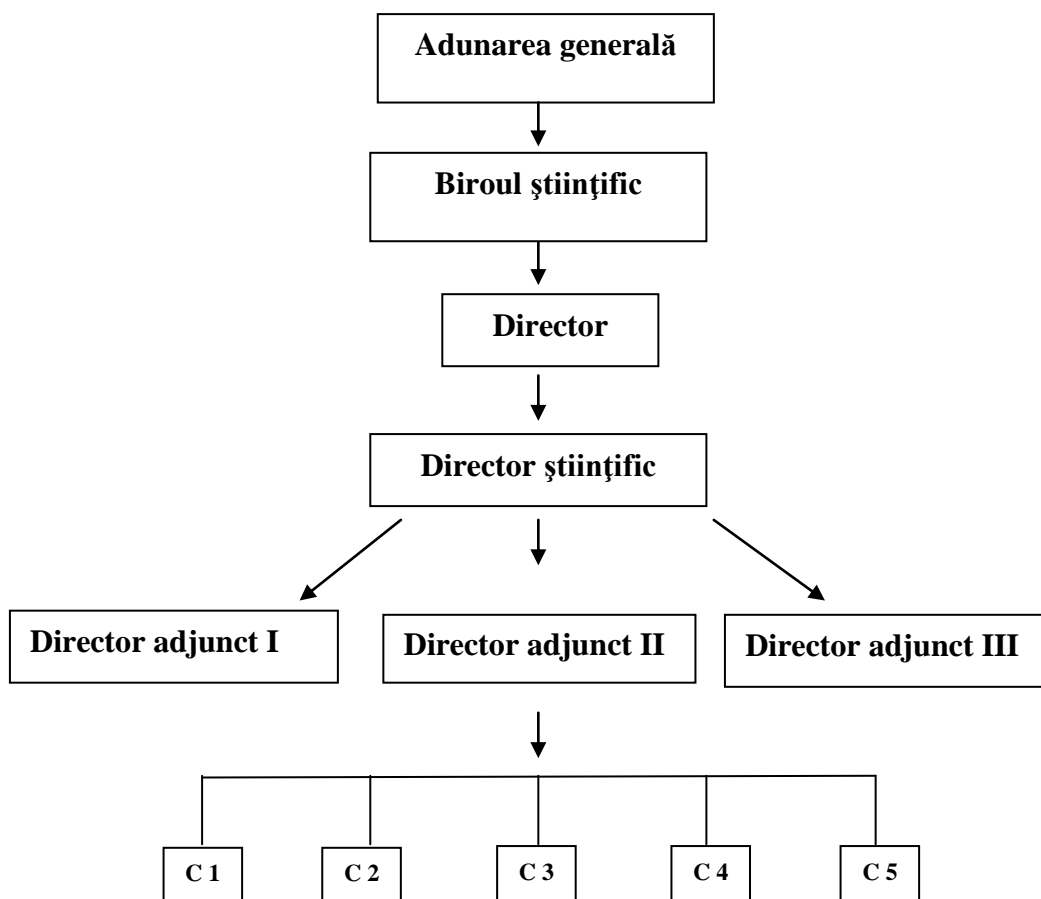
4.7. Directorul centrului are următoarele atribuții:

- a) reprezintă centrul în raporturile de colaborare de orice fel;
- b) organizează și răspunde de întreaga activitate a centrului, în vederea îndeplinirii hotărârilor.

4.8. Angajarea personalului se face în funcție de necesitățile impuse de volumul de lucru al centrului, pe bază de contract de muncă sau (redistribuire).

4.9. Nivelul de salarizare a personalului angajat se stabilește în funcție de studii, munca efectiv prestată, cu respectarea limitei minime de salarizare, prevăzută de lege.

Organigrama de funcționare a centrului



Adunare generală

Birou științific

Director

Director științific

Director adjunct I

Director adjunct III

Colectivele de cercetare:

Colectivul 1. Agricultură, Horticultură și Amenajări peisagistice

Colectivul 2. Ingineria sistemelor biotehnice și ecologice

Colectivul 3. Zootehnie, IMAPA, Cercetarea pieții și TIC

Colectivul 4. Sistemelor silvice, biotehnice și ecologice

Colectivul 5. Tehnologiilor inovative în industria alimentară, al produselor alimentare inovative și cu proprietăți probiotice și a proprietăților bioactive ale produselor alimentare

5. Patrimoniul Centrului de Cercetare

5.1. Bunurile materiale din dotarea centrului sunt în proprietatea Universității din Oradea.

5.2. Rezultatele științifice ale cercetărilor, precum și tehnologiile, proiectele tehnice noi, brevetele de invenții, obiectele fizice achiziționate sau realizate pe parcursul derulării contractelor finanțate din fonduri publice aparțin centrului, dacă prin contract nu s-au prevăzut alte clauze.

5.3. Patrimoniul CCIB se constituie din:

- echipamente, instalații, software, cărți și documentații obținute din contracte de cercetare științifică, din alte fonduri obținute în urma activității de cercetare, precum și din proiecte, granturi câștigate la nivel național;
- donații și sponsorizări în beneficiul centrului;
- alte obiecte de patrimoniu rezultate din acțiunea liber consimțită a membrilor centrului.

5.4. Pentru buna derulare a activității sale, centrul va uza de mijloace cum sunt:

- donații, finanțări și sponsorizări în lei și valută de la persoane fizice sau juridice române sau străine, în conformitate cu reglementările legale în vigoare și cu regulamentele și procedurile interne ale Universității din Oradea;
- activități de autofinanțare derulate de către colectivul centrului în conformitate cu obiectivele generale ale centrului, în conformitate cu reglementările legale în vigoare și cu regulamentele interne ale Universității din Oradea;
- donații de bunuri materiale necesare și utile centrului, primite de la persoane fizice sau juridice române sau străine, în conformitate cu reglementările legale în vigoare și cu reglementările interne ale Universității din Oradea;
- mijloace proprii ale centrului obținute din activitățile desfășurate conform legii, având ca scop obținerea de fonduri pentru centrul de cercetare, respectând reglementările legale în vigoare și regulamentul intern al Universității din Oradea.

5.5. Resursele centrului CCIB vor fi alocate, cu respectarea dispozițiilor legale în vigoare, pentru îndeplinirea obiectivelor centrului, putând antrena următoarele tipuri de cheltuieli:

- a) retribuirea membrilor centrului conform legislației în vigoare;
- b) dezvoltarea bazei materiale proprii;
- c) taxe pentru participarea la manifestări naționale și internaționale;
- d) burse de cercetare și instruire;
- e) acoperirea cheltuielilor de organizare și funcționare a centrului;
- f) editarea de publicații, studii sau alte materiale în conformitate cu obiectivele centrului;
- g) taxe de participare ca membru în organisme de profil;
- h) orice alte cheltuieli necesare bunei desfășurări a activității centrului de cercetare.

5.6. Veniturile, bunurile imobiliare și mobile ce vor fi dobândite în cadrul activităților inițiale, în conformitate cu prevederile legale se constituie în patrimoniul CCIB.

6. Reglementări financiare

6.1. Activitatea CCIB se autofinanțează.

6.2. Principalele surse de finanțare ale centrului sunt programele, granturile și contractele de cercetare-dezvoltare încheiate cu diverși beneficiari (Ministerul Educației Naționale, Proiecte FSE, CNCS, agenți economici).

- directorul de proiect este ordonatorul financiar al proiectului;
- operațiunile financiare sunt efectuate de un contabil autorizat (angajat al centrului sau angajat al serviciului contabilitate al Universității din Oradea);
- rezultatele cercetărilor care aparțin centrului se înregistrează în evidența contabilă, conform prevederilor legale. Registrele contabile sunt ținute la sediul centrului și al Universității din Oradea.

6.3. Personalul de cercetare care participă la realizarea proiectelor de cercetare finanțate este salarizat, în conformitate cu normele legale din sursele prevăzute și aprobate în devizele proiectelor la capitolul cheltuieli salariale. Acesta poate beneficia și de mobilități de cercetare cuprinse și aprobate în devizul proiectelor la capitolul mobilități.

6.4. Participarea la manifestările științifice din țară sau străinătate poate fi sprijinită proporțional cu veniturile din cercetarea științifică ale fiecărui colectiv din cadrul CCIB. Cererile sunt aprobate, în limita fondurilor disponibile, prin finanțarea proiectelor de cercetare aflate în desfășurare, în cadrul Biroului științific și vizate de directorul centrului.

6.5. Veniturile proprii ale centrului realizate din proiecte, contracte de cercetare științifică se evidențiază în cont distinct la bancă.

- Ordonatorul financiar al veniturilor centrului este directorul centrului;
- Ordonatorul financiar al proiectului de cercetare în curs de desfășurare este directorul aceluși proiect.

6.6. Veniturile proprii vor fi utilizate în scopul dezvoltării bazei materiale proprii de cercetare și pentru plata membrilor contractelor de cercetare în desfășurare.

6.7. Din veniturile proprii se pot finanța categoriile de cheltuieli la necesare.

6.8. Veniturile realizate și neutilizate la finele anului se reportează cu aceeași destinație în anul următor.

6.9. Fiecare proiect, grant și contract de cercetare științifică constituie obiect distinct de evidență în contabilitate.

6.10. Nerespectarea prevederilor legale privind modul de cheltuire al fondurilor destinate cercetării științifice atrage, după caz, răspundere penală, civilă, materială sau administrativă a directorului/directorului de proiect.

7. Dispoziții finale

7.1. Prezentul statut, în cazul în care centrul își modifică obiectul de activitate sau sediul, va putea fi modificat.

7.2. Încetarea activității centrului poate avea loc în cazul neîndeplinirii scopului și obiectivelor pentru care a fost înființat sau dacă un număr însemnat de membri ai centrului hotărăsc să-l părăsească. Încetarea activității centrului poate avea loc prin hotărârea Biroului Științific al centrului.

7.3. Eventualele litigii ivite între centru și alte persoane fizice sau juridice se vor soluționa prin intermediul competenței juridice a Universității din Oradea, conform normelor legale.

7.4. Statutul intră în vigoare de la data aprobării lui de către Consiliul Facultății de Protecția Mediului.

7.5. Membrii Centrului de cercetare au luat la cunoștință faptul că dacă nu vor publica minim 2 lucrări BDI sau ISI/an, vor fi reevaluați în cadrul Centrului de Cercetare.

Universitatea din Oradea	PROCEDURA pentru înființarea, evaluarea și ierarhizarea centrelor de cercetare	COD: SEAG PE-U.03	Revizia								
			1	2	3	4	5	6	7	8	9
Aprobat în ședința de Senat nr. 52 martie 2015											

Anexa 5

Centralizator cu membrii din CC
la data 12.07.2023

Conform PROCEDURII pentru înființarea, evaluarea și ierarhizarea centrelor de cercetare Pct. 4.5. „O persoană nu poate fi director/membru decât într-un singur CC”.

Persoanele din tabelul de mai jos fac parte din membrii CC „Centrul de cercetare interdisciplinar în bioeconomie”.

Nr.crt.	Nume și prenume	Gradul didactic /de cercetare	Semnătură
1.	Sabău Nicu Cornel	Profesor dr. ing. habil.	
2.	Vicas Simona Ioana	Profesor dr. habil.	
3.	Brejea Radu	Profesor dr. ing.habil.	
4.	Timofta Adrian	Profesor dr. ing. habil.	
5.	Mierliță Pantea Dan	Profesor dr. ing.	
6.	Curilă Mircea	Profesor dr. ing.	
7.	Maerescu Cristina	Conferențiar dr. ing.	
8.	Cheregi Gabriel	Conferențiar dr. ing.	
9.	Veniș Aurora	Conferențiar dr. ing.	
10.	Lazăr Andra	Conferențiar dr. ing.	
11.	Borza Ioana	Conferențiar dr. ing.	
12.	Mintaș Olimpia	Conferențiar dr. ing.	
13.	Purcarea Cornelia	Conferențiar dr. ing.	
14.	Domuța Cristian	Conferențiar dr. ing.	
15.	Gîtea Manuel	Conferențiar dr. ing.	
16.	Bartha Szilard	Conferențiar dr. ing.	
17.	Bara Camelia	Conferențiar dr. ing.	
18.	Supuran Anamaria	Conferențiar dr. ing.	
19.	Teușdea Alin	Conferențiar dr. ing.	
20.	Timar Adrian Vasile	Conferențiar dr. ing.	
21.	Vuscan Adrian	Conferențiar dr. ing.	
22.	Brata Anca Monica	Conferențiar dr. ing.	
23.	Oneș Aurelia	Conferențiar dr. ing.	
24.	Pantea Emilia	Conferențiar dr. ing.	
25.	Ghergheleş Carmen	Conferențiar dr. ing.	
26.	Socol Claudia Terezia	Conferențiar dr. ing.	
27.	Cheregi Aurelia Ioana	Conferențiar dr. ing.	
28.	Gîtea Daniela	Conferențiar dr.	
29.	Bodog Marinela	Șef lucrări dr. ing.	
30.	Budău Ruben	Șef lucrări dr. ing.	
31.	Crainic Ghiță	Șef lucrări dr. ing.	
32.	Dubău Călin	Șef lucrări dr. ing.	
33.	Moțiu Tudor Petrică	Șef lucrări dr. ing.	
34.	Pantea Stelian	Șef lucrări dr. ing.	
35.	Timiș Gânsac Voichița	Șef lucrări dr. ing.	
36.	Stanciu Alina	Șef lucrări dr. ing.	
37.	Costea Monica	Șef lucrări dr.	
38.	Cărbunar Mihai	Șef lucrări dr.ing.	

Universitatea din Oradea	PROCEDURA pentru înființarea, evaluarea și ierarhizarea centrelor de cercetare	COD: SEAQ PE-U.03	Revizia																			
			1	2	3	4	5	6	7	8	9	10	11									
			Aprobat în ședința de Senat nr. 52 martie 2015																			
39.	Ardelean Ileana	Șef lucrări dr. ing.																				
40.	Oneț Cristian	Șef lucrări dr. ing.																				
41.	Pereș Ana	Șef lucrări dr. ing.																				
42.	Jude Eugen	Șef lucrări dr. ing.																				
43.	Bei Mariana	Șef lucrări dr. ing.																				
44.	Șerban Eugenia	Șef lucrări dr.																				
45.	Köteles Nandor	Șef lucrări dr. ing.																				
46.	Agud Eliza	Șef lucrări dr. ing.																				
47.	Roșan Cristina	Șef lucrări dr. ing.																				
48.	Chiș Adriana Monica	Sef lucrări dr. ing.																				
49.	Hilma Elena	Sef lucrări dr. ing.																				
50.	Morna Anamaria	Sef lucrări dr. ing.																				
51.	Popa Dorin	Sef lucrări dr. ing.																				
52.	Ruska Laszlo	Sef lucrări dr. ing.																				
53.	Berchez Octavian	Sef lucrări dr. ing.																				
54.	Vidican Teodora	Sef lucrări dr. ing.																				
55.	Iancu Carmen Violeta	Sef lucrări dr. ing.																				
56.	Popoviciu Gabriela	Sef lucrări dr. ing.																				
57.	Donca Gheorghe	Sef lucrări dr. ing.																				
58.	Venig Adelina	Sef lucrări dr. ing.																				
59.	Ienciu Andrada Iuliu	Sef lucrări dr. ing.																				
60.	Popovici Raluca	Sef lucrări dr. ing.																				
61.	Czirjak Zsolt	Sef lucrări dr. ing.																				
62.	Dodu Monica	Sef lucrări dr. ing.																				
63.	Lup Florin	Sef lucrări dr. ing.																				
64.	Gavra Codrin	Sef lucrări dr. ing.																				
65.	Baldea Corina	Sef lucrări dr. ing.																				
66.	Chebeleanu Ioana	Sef lucrări dr. ing.																				
67.	Cozac Elena	Sef lucrări dr. ing.																				
68.	Chereji I. Ioan	Sef lucrări dr. ing.																				
69.	Marele Dana	Sef lucrări dr. ing.																				
70.	Popa Anca	Sef lucrări dr. ing.																				
71.	Bacter Ramona	Sef lucrări dr. ing.																				
72.	Casau-Crainic Mirela	Sef lucrări dr. ing.																				
73.	Dudas Galasel Anca	Sef lucrări dr. ing.																				
74.	Gherdan Alina	Sef lucrări dr. ing.																				
75.	Oros Olivia Paula	Sef lucrări dr. ing.																				
76.	Șendruțiu Roxana	Asis. dr.																				
77.	Todea Adela	Asis. dr.																				

Director CC
Numele și prenumele
Conf. dr. ing. Gîtea Manuel Alexandru
Semnătură



Cerere nominală de ieșire / intrare într-un CC

(a se lista pe o singură pagină)

Subsemnatul/a, angajat/ă a/al Universității
din Oradea la Facultatea, Departamentul
....., solicit avizul pentru ieșirea din CC
„.....” și intrarea în CC
„.....”, începând cu data de
.....

AVIZ pentru ieșirea din CC

Director CC
Numele și prenumele
Semnătură

Membru CC
Numele și prenumele
Semnătură

AVIZ pentru intrarea în CC

Director CC
Numele și prenumele
Semnătură