

## LISTA DE LUCRĂRI

**TEZA DE DOCTORAT** cu titlul: "*Studiu histologic al tegumentului agresat termic si supus tratamentului in conditii de hiperbarism*" Coordonator de doctorat: Prof. Univ. Dr. Florin Bogdan, UMF CRAIOVA , 2003.

### 1. ACTIVITATE EDITORIALĂ

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#### A). CARTI PUBLICATE IN EDITURI INTERNATIONALE

1. Garofita-Olivia Mateescu, **Mihaela Hincu**, B. Oprea, Maria Comanescu and Gabriel Cojocaru: "Pancreatic Acinar and Island Neogenesis Correlated with Vascular and Matrix Dynamics" , Chronic Pancreatitis, Ed. David Sutherland, InTech-Invoice, ISBN: 978-953-51-0011-9, Croatia, feb. 2012.
2. Olivia Mateescu, **Mihaela Hincu**, B. Oprea, Maria Comanescu and Gabriel Cojocaru, coman Malina, Pancreatic Acinar and Island Vascular Apparatus Associated with Acute and Chronic Inflammatory Processes, In book: Acute and Chronic Pancreatitis, Edition: 2015, Chapter: chapter 2, Publisher: Publisher: InTech, Editors: Edited by Luis Rodrigo, pp.232.

#### B). CARTI PUBLICATE IN EDITURI CNCSIS

1. **Mihaela Hincu**, Histofiziologia Tegumentului, Monografie, Editura Zigotto, Galati, 2015, ISSN : 978-606-669-126-0.
2. **Mihaela Hincu**, Malina Coman Teofil Mehedinti-„Histologia biosistemului oro-facial Ed. Fundatiei Universitare „Dunarea de jos”, Galati, 2006 (ISBN 973-627-274-5).
3. **M. Coman**, Mihaela Hincu, C. Onisor- „Histologie- Lucrari practice, Vol I: Tesuturi, Ed. Fundatiei Universitare „Dunarea de jos”, Galati, 2006 (ISBN 973-627-269-9).
4. Emma Gheorghe, **Mihaela Hincu**, - Histologie practica-Organe, Ed. Ovidius university press, 2006, ISBN 978-973-641-345-2.
5. R. Mehedinti, **Mihaela Hincu**, si colab. Introducere in studiul celulei-Note de curs, Ed. Fundatiei Universitare „Dunarea de jos”, Galati, 2007 (ISBN 973-627-274-5).
6. R. Mehedinti, **Mihaela Hincu**, si colab Introducere in studiul celulei-Lucrari practice , Ed. Fundatiei Universitare „Dunarea de jos”, Galati, 2007 (ISBN 973-627-274-5).
7. Emma Gheorghe, **Mihaela Hincu**, - Histologie,Ed. Muntenia , 2007 ISBN 978-973-692-189-6.
8. R. Mehedinti, **Mihaela Hincu**, Malina Coman ,G. Mateescu- Histologie –Tesuturi ,Ed. Didactica si pedagogica, Bucuresti, 2008, ISBN 978-973-3-2126-1.

## 2. ACTIVITATE ȘTIINȚIFICĂ

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### 2.1. ARTICOLE PUBLICATE ÎN REVISTE ISI

#### A). Autor principal

1. Aurelia Romila, Vasile Potop, Radu Ciuluvica, Banita Monica, **Mihaela Cezarina Mehedinti Hincu**, Sanda Jurja, *Correlation between metabolic status and diabetic retinopathy evolution in type 1 diabetes*, EXPERIMENTAL AND THERAPEUTIC MEDICINE 22: 1214, 2021, Published online on: August 26, 2021, Article Number: 1214, November-2021, Volume 22 Issue 5, Print ISSN: 1792-0981, Online ISSN:1792-1015, WOS:000693635900001, IF=2.447, (<https://www.spandidos-publications.com/10.3892/etm.2021.10648> ).

2. Anca Gabriela Gheorghe, Veronica Mercut, Sanda Mihaela Popescu, **Mihaela-Cezarina Mehedinti**, Mihaela Jana Tuculina, Daniel-Alin Olimid, Adela Cristina Lazar, Oana Andreea Diaconu, Alina Iren Moraru, *Histological and immunohistochemical aspects of the atrophic dental pulp modifications of abutment teeth*, Romanian Journal of Morphology and Embryology, 2019;60(3):889-894, 1220-0522 (print) ISSN 2066-8279 (online), WOS:000505600500019, IF=1.411, (<https://rjme.ro/RJME/resources/files/600319889894.pdf>).

3. Vatamanesku, Ivan, Parasca, Sorin Viorel, Parasca, Otilia Maria, Vaida, Florin Alexandru, **Mehedinti, Mihaela-Cezarina**, Grosu, Florin, Ciurea, Marius Eugen, *Basal cell carcinoma of the nasal pyramid excision margins: a retrospective study* Romanian Journal of Morphology and Embryology, 2019;60(1):1261-1268, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000522732200021, IF:1.411, (<https://rjme.ro/RJME/resources/files/60041912611268.pdf> ).

4. Sanda Jurja, Malina Coman, **Mihaela-Cezarina Hincu**, *The ultraviolet influence upon soft eye tissues*, Romanian Journal of Morphology and Embryology, 2017;58(1):45-52, 1220-0522 (print) ISSN 2066-8279 (online), WOS:000402584100007, IF=0.912, (<https://rjme.ro/RJME/resources/files/580117045052.pdf> ).

5. Malina Coman, **Mihaela Hincu**, *Study of bone cells by confocal microscopy in fracture stimulated by ultrasound*, Romanian Journal of Morphology and Embryology, 2013;54(12):357-360, 1220-0522 (print) ISSN 2066-8279 (online), WOS:000321035500018, IF=0.723, (<https://rjme.ro/RJME/resources/files/540213357360.pdf>).

6. Dimitrakoupoulos, Petra Surlin, Garofita Mateescu, **Mihaela Hincu**, Malina Coman, Emma Gheorghe, *Extra-genitally located endometriosis*, Romanian Journal of Morphology and Embryology, 2011;52(1Suppl):237-240, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000288611000004, IF:0.523 , (<https://rjme.ro/RJME/resources/files/521111237240.pdf>).

7. **Mihaela Hincu**, Olga Surdu, Albertine Leon, Garofita Mateescu, Zizi Niculescu, Irina Durbala, Stela Zamfirscu, *Cellular and molecular alterations in skin submitted to UV radiations*, Roumanian Biotechnological Letters, 2010;15(3):62-69, ISSN 1224-5984, WOS:000279231700010, IF=0.219 <https://www.rombio.eu/archives.htm>  
<https://www.rombio.eu/rbl3vol15Supplement/cuprinsSupplement3.htm>  
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8. Lidia Chircor, Rodica Mehedinti, **Mihaela Hincu**. Risk factors related to omphalocele and gastroschisis. Romanian Journal of Morphology and Embryology, 2009;50(4):645-649, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000273288200013. IF:1.033  
<https://rjme.ro/archive/50/4/> <https://rjme.ro/RJME/resources/files/500409645649.pdf>
9. Sava Constanta, Mehedinti Rodica, **Hincu Mihaela Mehedinti**. A series of new dyes for central nervous system sections staining. Note 1. Farmacia, 2009;57(3, May-Jun):355-365. ISSN:0014-8237. eISSN:2065-0019. WOS:000267322700012. IF:1.433  
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## B). Co-autor

1. Ștefania Crăițoiu, Adelina Gabriela Bobic, Horia Octavian Manolea, **Mihaela Cezarina Mehedinti**, Roxana Maria Pascu, Alma Maria Florescu, Ileana Cristiana Petcu, Andrei Osman, Cristina Mihaela Fărcaș-Berechet, Monica Mihaela Iacov-Crăițoiu, *Immunohistochemical study of experimentally drug-induced gingival overgrowth*, Romanian Journal of Morphology and Embryology, 2019;60(1):95-102, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000475687700009 IF:1.411,  
(<https://rjme.ro/RJME/resources/files/600119095102.pdf>).
2. Farcas-Berechet, Cristina-Mihaela, Berechet, Elena-Magdalena, Craițoiu, Stefania, **Mehedinti, Mihaela-Cezarina**, Osman, Andrei, Eremia, Irina-Anca, Popescu, Cristina, Iacov-Craițoiu, Monica-Mihaela, *Clinical, statistical, histological and immunohistochemical aspects of periodontal changes in patients with diabetes mellitus*, Romanian Journal of Morphology and Embryology, 2019;60(4):1191-1198, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000522732200012, IF:1.411,  
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3. Traian Mihail Comanescu, Iancu Emil Plesea, Lucian Paul Dragomir, Mihai Raul Popescu, Razvan Mihail Plesea, Constantin Daniel Uscatu, Mircea-Sebastian Serbanescu, **Mihaela-Cezarina Hincu**, Marian Caramizaru, *Morphological changes of gums in occlusal trauma*, Romanian Journal of Morphology and Embryology, 2018;59(3):787-802, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000456108600017, IF:1.500,  
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4. Florian Obadan, Stefania Craitoiu, Horia Octavian Manolea, **Mihaela-Cezarina Hincu**, Monica Mihaela Iacov-Craitoiu, *The evaluation of the morphological evolution of the tissue integration of dental implants through conventional histology and immunohistochemistry technique*, Romanian Journal of Morphology and Embryology, 2018;59(3):851-859, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000456108600024, IF:1.500, (<https://rjme.ro/RJME/resources/files/590318851859.pdf>).
5. Afrem, Mihai-Catalin, Craitoiu, Stefania, **Hincu, Mihaela-Cezarina, Manolea**, Horia Octavian, Nicolae, Vasile, Craitoiu, Monica Mihaela, *Study of CK18 and GDF5 immunoexpression in oral squamous cell carcinoma and their prognostic value*, Romanian Journal of Morphology and Embryology, 2016;57(1):167-172, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000376048800020, IF:0.670, (<https://rjme.ro/RJME/resources/files/570116167172.pdf>).
6. Sanda Jurja, **Mihaela Hincu**, Mihaela Amelia Dobrescu, Andreea Elena Golu, Anderi Theodor Balasoiu, Malina Coman, *Ocular cells and light: harmony or conflict?*, Romanian Journal of Morphology and Embryology, 2014;55(2):257-261, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000338329700002, IF:0.659, (<https://rjme.ro/RJME/resources/files/550214257261.pdf>).
7. Fusaru, Ana Marina, Pisoschi, Catalina Gabriela, Bold, Adriana, Taisescu, C, Stanescu, R., **Hincu, Mihaela**, Craitoiu, Stefania, Banita, Ileana Monica, *Hypoxia induced VEGF synthesis in visceral adipose depots of obese diabetic patients* Romanian Journal of Morphology and Embryology, 2012;53(4):903-909, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000313108400004, IF:0.620, (<https://rjme.ro/RJME/resources/files/530412903909.pdf>).
8. Monica Banita, Pisoschi, C. Stanciulescu, V. Mercut, M. Scriciu, **Mihaela Hincu**, Monica Craitoiu, *Phenytoin-induced gingival overgrowth-an Immunohistochemical study of TGF-beta 1 mediated pathogenic pathways*, Farmacia, 2011;59(1):24-33, ISSN 0014-8237, WOS:000287782700003, IF=0.669. <https://farmaciajournal.com/arhiva/issue12011.html>  
<https://farmaciajournal.com/arhiva/20111/art3-pisoschi%2024-33.pdf>
9. Coman Malina, **Hincu Mihaela**, Surlin Petra, Mateescu Garofita, Nechita A., Banu Mihaela, *Comparative histomorphometric study of bone tissue synthesized after electric and ultrasound stimulation*, Romanian Journal of Morphology and Embryology, 2011;52(1Suppl):455-458, ISSN ISSN: 1220-0522, WOS:000288611000036, IF:0.523, (<https://rjme.ro/RJME/resources/files/521111455458.pdf>).
10. Cristina Nicolae, **Mihaela Hincu**, C. Amariei, *Scanning electron microscopic observation of morphological modifications produced by Fluorostom on enamel surface*, Romanian Journal of Morphology and Embryology, 2011;52(4):1255-1259, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000299211900012, IF:0.523, (<https://rjme.ro/RJME/resources/files/52041112551259.pdf>).

### C). Case Report

1. Irina Tica, Vitalie Morosan, Luminita Gentiana Micu, Costin Niculescu, **Mihaela-Cezarina Mehedinti**, Malina Coman, Stefania Craitoiu, Monica Mihaela Iacov-Craitoiu, Vlad-Iustin Tica, Zizi Niculescu, *Case Report Giant abdominal tumor - would you think adrenal*, Romanian Journal of Morphology and Embryology, 2019;60(2):691-695, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000493322700039, IF:.411, (<https://rjme.ro/RJME/resources/files/600219691695.pdf>).
2. Daniela Vrinceanu, Bogdan Cristian Dorobat, Maria Sajin, Carmen Aurelia Mogoanta, Ioana Cristina Opriscan, **Mihaela-Cezarina Hincu**, Madalina Gabriela Georgescu, *Case Report Cystic lymphangioma of nasopharynx in a 54-year-old man case report. A new histogenetic hypothesis*, Romanian Journal of Morphology and Embryology, 2018;59(2):577-584, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000444860300021, IF:1.500, (<https://rjme.ro/RJME/resources/files/590218577584.pdf>).
3. T. Rasanu, **Mihaela Mehedinti-Hincu**, Marlena Alexianu, T. Mehedinti, Emma Gheorghe, Irene Damian, *Case Report, Carnitine deficiency*, Romanian Journal of Morphology and Embryology, 2012;53(1):203–206, ISSN 1220-0522 (print) ISSN 2066-8279 (online), WOS:000302266600032, IF:0.620, (<https://rjme.ro/RJME/resources/files/530112203206.pdf>).

## 2.2. ARTICOLE PUBLICATE ÎN REVISTE INDEXATE ISI SI BDI

### A). INDEXATE ISI

1. Matei, Madalina, **Mehedinti, Mihaela Cezarina**, Valeriu, Popa Gabriel, Ada, Stefanescu, Earar, Kamel, *CURRENT ISSUES OF ORAL REHABILITATION IN DENTO- MAXILLO FACIAL ASYMMETRY*, ROMANIAN JOURNAL OF ORAL REHABILITATION, 2020;12(2):102-108, WOS:000545432200013.
2. **Mehedinti, Mihaela Cezarina**, Matei, Madalina, Marius, Moroianu, Vladimir, Buga, Petru, Trifautanu, Earar, Kamel, *ORAL REHABILITATION AND SPECIFIC PROTECTIVE MEASURES AGAINST SARS-VOC 2 INFECTION IN DENTAL MEDICINE*, ROMANIAN JOURNAL OF ORAL REHABILITATION, 2020;12(2):183-189, WOS:000545432200022.
3. Nechita, Aurel, **Mehedinti, Mihaela Cezarina**, Dimofte, Alina Ramona, Stoica, George, Gabriela, Popa, Matei, Madalina, Earar, Kamel, *ORAL MANIFESTATIONS IN HEART DISEASES IN CHILDREN IN THE CONTEXT OF THE PANDEMIC GENERATED BY COVID-19*, ROMANIAN JOURNAL OF ORAL REHABILITATION 2020;12(2):235-243, WOS:000545432200029.
4. Earar, Kamel, **Mehedinti, Mihaela Cezarina**, Onea, Madalina Roxana, Zaharescu, Ana Maria, Bejan, Anca, Mohammad, Shalalfeh, *THE VIRUS - THE TYPE OF INFECTIVE AGENT IN THE PATHOLOGY OF THE ORAL MUCOSA: A SISTEMATIC REVIEW AND DATA SYNTHESIS*, ROMANIAN JOURNAL OF ORAL REHABILITATION

2020;12(2):278-286, WOS:000545432200034.

5. **Hincu, Mihaela**, Niculescu, Zizi, Mehedinti, Rodica, Mateescu, Garofita, Jurja, Sanda, Manolea, Maria, *The Medical Personality Between Scientific Research and Practical Application*, Revista Romana de Bioetica, 2009;7(3):136-141, WOS:000271467400007.

## B). INDEXATE BDI

1. S. Jurja, **Mihaela Mehedinti**, Rodica Sirbu, Malina Coman, Emin Cadar, *Importance of Chemical Therapy in Relapsing Polychondritis – a Disease with Impact on the Eye Tissues*. Revista de Chimie, 2020;71(8):284-291, ISSN 0034-7752, (<https://www.revistadechimie.ro/pdf/29JURJA820.pdf>).

2. Niculescu C, Zizi Niculescu, Maria Suta, Loisiou Nefeli, **Mihaela Hincu**, *MENSTRUAL COMPLAINTS IN HEPATIC DISORDERS*, ANALELE UNIVERSITATII “DUNAREA DE JOS” DIN GALATI FASCICULA XVII, MEDICINA, ISSN: 1583 – 2074 (revista recunoscuta CNCSIS 2011, categoria B+, cod 931) nr. 1/2012.

3. C. Muşat, M. Coman, M. Banu, **M. Hîncu**, *Relation between Performance Athletes and Early Osteoporosis. Causes of Atraumatic Fractures*, Journal of Science and Medicine in Sport, Ianuarie 2009;12 (supliment 1):S44, abstract 107, ISSN 1440-2440, Impact factor 1.913/2008, (<http://www.sciencedirect.com>).

4. **Hincu Mihaela**, Coman Malina, Tutunaru Dana, Musat Carmina, Banu Mihaela, *Therapy a study regarding the regeneration of the bone tissue under the influence of alternative*, European Journal of Drug Metabolism and Pharmacokinetics, 2009; 34: 63-69, ISSN 0378-7966, ([www.ncbi.nlm.nih.gov/pubmed](http://www.ncbi.nlm.nih.gov/pubmed)), (Indexed Medline).

5. Zizi Niculescu, Laura Mazilu, Mihaela Ghinea, **Mihaela Hincu**, *Atypical clinical manifestations of gallbladder carcinoma*, Infomedica ISSN 1221-681X, cod CNCSIS 307, cat. B+, Nr. 147, 2009.

6. **Mihaela Hincu**, Emma Gheorghe, A. Papachristou, *The efficiency of the treatment in eradicating infections of HP in acute gastroduodenal illness in young people*, Analele univ. Dunarea de Jos, Galati, fascicula XVII, Medicina, nr14/2009.

7. Matei Madalina, **Mihaela Hincu**, G. Mateescu, *Exfoliative cytology of normal oral mucosa*, Analele univ. Dunarea de Jos, Galati, fascicula XVII, Medicina, nr14/2009.

8. Coman Malina **Mihaela Hincu**, M. Banu, *Histological study of haversian system in the callus formed using complementary therapy*, Analele univ. Dunarea de Jos, Galati, fascicula XVII, Medicina, nr14/2009.

9. Z. Niculescu, M. Ghinea, **Mihaela Hincu**, *Helicobacter pylori infection in liver cirrhosis*, Saptamana XXX a UMB si I Congres in Medicina de Urgenta din R. Moldova, Chisinau, sept. 2008, vol 43, 3-supplement, 293-296, ISSN 0041-6940, Indexed in EMBASE, Excerpta Medica and Chemical Abstracts.

10. G. Mateescu, **Mihaela Hincu**, et colab. *Stroma limfoganglionara in SIDA*. Contributii la studiul histologic. Revista Romana de anatomie functionala si clinica macro si microscopica si de antropologie, vol. VII, nr.1/2008, pag. 48-55, Iasi.
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12. **Mihaela Hincu**, Malina Coman, Rodica Mehedinti, Zizi Niculescu, *Evolutin of Haversian system after US simulation in fracture with high risk of developing psedoarthritis*, Archives of the Balkan Medical Union , New series, vol 43, nr3, Suppliment, sept. 2008, Chisinau, ISSN 0041-6940.
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14. Emma Gheorghe, V. Tomuta, T. Mehedinti, **Mihaela Hincu**, V. Broasca, *Comparative microscopic study of the ovarian blood vessels*, Romanian Journal of Morphology and Embryology, 2007;48(2):151-157, ISSN 1220-0522 (print) ISSN 2066-8279 (online), (<https://rjme.ro/RJME/resources/files/480207151154.pdf>).
15. Carmina Liana Musat, **Mihaela Hincu**, Malina Coman, T. Mehedinti, *Etude sur les effets du stress cause par l'effort anaerobe sur la fonction cardiovasculaire et la fonction hepatiche avec les athletes specialisees en probes de fond et grand fond*, Archives of the Balkan Medical Union, The Official Journal of the Balkan Medical Union, new series, 2007;42(4):234-238, Editura Celsius Publishing House, ISSN 0041-6940, Indexed in EMBASE, Excerpta Medica and Chemical Abstracts.
16. Carmina Liana Musat, Malina Coman, Aurel Nechita, **Mihaela Hincu**, *Study on the osseous remodelling for performance woman athletes*, Analele Universitatii Dunarea de Jos din Galati, Fascicola XV- Educatie Fizica si Management in Sport, 2007;12-16, ISSN 1454-9832, (<http://www.ann.ugal.ro/efms>).
17. **Mihaela Hincu**, A. Nechita, Malina Coman, Dana Tutunaru, *Studiu asupra modificarilor aparute in osul osteoporotic*, Supliment Revista Medico-Chirurgicala a Societatii de Medici si Naturalisti din Iasi, vol 111/2007 ISSS: 0048-7848,Nr.1, Supl.2, pag (revista inclusa in index medicus si medline).
18. Coman Malina, Carmina Musat, **Mihaela Hincu**, Cristian Onisor, Teofil Mehedinti, *Studiu asupra factorilor de risc in pseudartroza*, Analele Stiintifice ale Universitatii de Stat de Medicina si Farmacie Nicolae Testemitanu, Chisinau, Republica Moldova, Volumul 4 “ Probleme medico-chirurgicale, 2007;4:290-293, ISSN 1857-1719.

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20. Carmina Liana Muşat, **Mihaela Hincu**, Mălina Coman, T. Mehedinţi, *Etude sur les effets du stress cause par l'effort aérobie sur la fonction cardiovasculaire et la fonction hepaticque avec les athletes specialisees en probes de fond et grand fond*, Archives of the Balkan Medical Union, The Official Journal of the Balkan Medical Union, new series, 2007;42(4):234-238, Editura Celsius Publishing House, ISSN 0041-6940, Excerpta Medica and Chemical Abstracts, (<http://www.info.embase.com>), (<http://www.scopus.com>), (Indexed EMBASE).
21. Carmina Liana Muşat, Mălina Coman, Aurel Nechita, **Mihaela Hincu**, *Study on the osseous remodelling for performance woman ethletes*, Analele Universităţii „Dunărea de Jos” din Galaţi, Fascicula XV- Educaţie Fizică şi Management în Sport, 2007;12-16, ISSN 1454-9832, (<http://www.ann.ugal.ro/efms>).
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23. **Mihaela Hincu**, L. Petcu, Rodica Mehedinti, *Correlated morphometric study of kidneys and adrenal gland from Guinea pig exposed to hyperbaric-hyperoxic environment*, Journal of Morphology and Embriology, Ed. Academiei Romane, ISSN 1220-0522, 2006, vol 47, nr.1.
24. L. Petcu, **Mihaela Hincu**, A. Petcu, *Oxidative of hemoglobyn by hydrogen peroxide*, Journal of Morphology and Embriology, Ed. Academiei Romane, ISSN 1220-0522, 2006, vol 47, nr.1.
25. **Mihaela Hincu**, Rodica Mehedinti, Malina Coman, Teofil Mehedinti, *Comparative morphometric study of the suprarenal gland cyto-arhitecture under variation kinds of overstress (chemical, imunologic, hyperbaric-hyperoxic and physical stress)*, Autori: „Archives of the Balkan Union”, nr. 3, 2005:141-146, ISSN: 0041-6940 (indexed in Embase, Excerta Medica and Chiminal Abstract).
26. **Mihaela Hincu**, Rodica Mehedinti, T. Mehedinti, *Comparative morphometric study of the suprarenal gland cytoarchitecture under various kinds of overstress (chemical, imunologic, hyperbaric-hyperoxic and physical stress)*, Archives of the Balkan Medical Union, ISSN 0041-6940, 2005, vol. 40, nr 3, pag. 141-145.



### 2.3. ARTICOLE PUBLICATE ÎN VOLUMELE UNOR CONFERINTE ISI PROCEEDING

1. Jurja, Sanda, **Hincu, Mihaela**, *EYES - THE WINDOWS OF OUR MIND*, SGEM 2015, BOOK 1: PSYCHOLOGY AND PSYCHIATRY, SOCIOLOGY AND HEALTHCARE, EDUCATION CONFERENCE PROCEEDINGS, VOL. I, International Multidisciplinary Scientific Conferences on Social Sciences and Arts 2015;1: 527-534, Proceedings Paper Conference: 2nd International Multidisciplinary Scientific Conference on Social Sciences and Arts (SGEM 2015) Albena, BULGARIA, Accession, ISBN:978-619-7105-44-5, ISSN: 2367-5659, WOS:000378007100067.

2. Jurja, Sanda, **Hincu, Mihaela**, *EYES WIDE OPEN ON BLINDNESS*, SGEM 2015, BOOK 1: PSYCHOLOGY AND PSYCHIATRY, SOCIOLOGY AND HEALTHCARE, EDUCATION CONFERENCE PROCEEDINGS, VOL. I. International Multidisciplinary Scientific Conferences on Social Sciences and Arts, 2015;1:535-54, Proceedings Paper, Conference: 2nd International Multidisciplinary Scientific Conference on Social Sciences and Arts (SGEM 2015), Albena, BULGARIA, ISBN:978-619-7105-44-5, ISSN: 2367-5659, WOS:000378007100068.

### 2.4. STUDII PUBLICATE ÎN VOLUMELE UNOR MANIFESTĂRI ȘTIINȚIFICE INTERNAȚIONALE

1. **M. Hincu**, Elena Badiu, Malina Coman, G. Mateescu, Zizi Niculescu, Evaluarea histomorfometrică a vaselor de sange intratesticulare la aterosclerotici, Al XI-lea Simpozion National de Morfologie Microscopica cu Participare Internationala, Craiova, 22-24 mai 2013 ISBN:978-606-11-3432-8, pag 111.

2. **Hincu Mihaela**, Coman Malina, Tutunaru Dana, Musat Carmina, Banu Mihaela, *Therapy a study regarding the regeneration of the bone tissue under the influence of alternative*, prezentare poster, 2009, 14-th Pan-Hellenic Pharmaceutical Congress, Athena, Grecia, 9-11 mai 2009, European Journal of Drug Metabolism and Pharmacokinetics, Abstract of poster presentations, 2009; 34 : 63-69, ISSN 0378-7966, lucrare in extenso pe CD-rom, (indexed Medline).

3. Malina Coman, **Mihaela Hincu**, Aurel Nechita, Carmina Liana Musat, Dana Tutunaru, *Comparative histomorphometric study of tissue bone sintetized after electric and ultrasound stimulation*, prezentare orală, 2009, 1-st International Congress on Side Effects in Medicine, ICSEMED 2009, March 19th-22nd, Iasi, Romania, Published by Adverse effect of pharmacologic activew substances: from bench to bedside, Editura Alfa, abstract, 2009: 290, ISBN 978-973-8953-54-3, Editura Junimea, Iasi, 2009:252-259, ISBN: 978-973-37-1351-7.

4. C. Mușat, M. Coman, M. Banu, **M. Hîncu**, *Relation between Performance Athletes and Early Osteoporosis. Causes of Atraumatic Fractures*, prezentare poster 107, 2008 Australian Conference of Science and Medicine in Sport, 16-18 octombrie 2008, Hemilton Island, Australia, Published by Sports Medicine Australia, 2008;11(6):38, abstract 107, ISSN 1440-2440.



5. Coman Mălina, Mușat Carmina, **Hâncu Mihalea**, Onișor Cristian, Mehedinți Teofil, *Studiu asupra factorilor de risc în pseudartroză*, prezentare poster, Zilele Universității și Conferința Științifică Anuală a Colaboratorilor și Studenților Universității de Stat de Medicină și Farmacie „Nicolae Testemițanu”, secția 5: Probleme actuale ale ortopediei și traumatologiei, 16-19 octombrie, 2007, Chișinău, Republica Moldova, Analele Științifice ale Universității de Stat de Medicină și Farmacie „Nicolae Testemițanu”, Chișinău, Republica Moldova, Volumul 4 – Probleme medico-chirurgicale, 2007;4:290-293, ISSN 1857-1719; ISBN 978-9975-918-89-3.
6. **Mihaela Hancu**, Malina Coman , *The pathogenesis of pregnancy associated osteoporosis*, prezentare poster, Autori: , 29-th Balkan Medical Week, 28-30 september 2006 Varna, Bulgaria, pag. 54.
7. **Hincu Mihaela**, Malina Coman, *Microvascularization in bone callus formed in consequence of electric stimulation*, prezentare poster, Autori:, Anatomische Gesellschaft-100th annual meeting, Leipzig, Germany, Martie 2005.
8. **Hincu Mihaela**, Malina Coman , *Histological survey of osseous alteration in senile osteoporosis*, prezentare poster, Autori:, Anatomische Gesellschaft-100th annual meeting, Leipzig, Germany, Martie 2005.
9. **Mihaela Hancu**, T. Mehedinti, Malina Coman, *Microscopic and histometric survey of guinea pig suprarenal gland exposed to a hyperbaric-hyperoxic environment*, prezentare poster, 1<sub>st</sub> Joint Meeting of EACA-AACA, Graz, Austria, iulie, 2003.
10. **Mihaela Hancu**, Malina Coman, T. Mehedinti, B. Zaharia, *Etude histologique sur la muqueuse gastrique perilesionale dans le carcinome d'estomac*”, prezentare poster, Autori: Al 7-lea Congres International al societatii de chirurgie al Uniunii Medicale Balcanice, Nice, Franta, iunie, 2003.

## 2.5. STUDII PUBLICATE ÎN VOLUMELE UNOR MANIFESTĂRI ȘTIINȚIFICE NAȚIONALE

1. Coman Mălina, **Mihaela Hincu**, Teofil Mehedinți, Mihaela Banu, H. Nischimura, *Utilizarea metodei elementului finit în determinarea rezistenței la forfecare a calusului format cu ajutorul ultrasunetelor*, Al IX-lea Congres Național (cu participare internațională) de Morfologie, Craiova, 26 Mai-1 Iunie, 2008.
2. Liana Carmina Mușat, Aurel Nechita, Mirela Praisler, **Mihaela Hâncu**, Rodica Mehedinți , Mălina Coman, Teofil Mehedinți, *Effects of ultraviolet radiations on the tegument*, prezentare orală, Conferința Națională de Fizică Aplicată, secțiunea VII: Fizică medicală, biofizică și bioinginerie, 15-16 iunie 2007, Galați, România, Editura Fundației Universitare „Dunărea de Jos” Galați, 2007;52 , ISBN 978-973-627-376-6.
3. **Mihaela Hincu**, Rodica Mehedinti, Emma Gheorghe, Malina Coman , Teofil Mehedinti *Histological study of the immune-competent cells from the normal mesenchymal tissue and some pathological aspects ( electronic microscopy)*, Autori:, Third National Conference on Applied Physics, june, 15-16 Galati, Romania, pag 52, ISBN: 978-973-627-376-6.



4. **Mihaela Hincu**, Rodica Mehedinti, Malina Coman , Teofil Mehedinti, *Citohistological study of the evolution of granular tissue from wound produced by experimental burning skin*, prezentare orala, Autori:, Third National Conference on Applied Physics, june, 15-16 Galati, Romania, ISBN: 978-973-627-376-6, pag 53.

5. **Mihaela Hincu**, A. Nechita, Malina Coman, Dana Tutunaru, *Studiu asupra modificarilor aparute in osul osteoporotic*, „Conferinta Zilele Spitalului Clinic de Recuperare-Iasi” – martie, 2007, Supliment Revista Medico-Chirurgicala a Societatii de Medici si Naturalisti din Iasi, vol 111/2007 Nr.1, Supl.2. I SSS: 0048-7848.

6. Gheorghită Carmen, **Hâncu Mihala**, Coman Mălina, Mușat Carmina, Istrate Bogdan, coordonator Miron Dumitra, *Studiul asupra cancerului colo-rectal*, prezentare orală, Conferința Națională pentru Sudenți și Tineri Medici, ediția a VIII a, secțiunea preclinic, 15 – 18 martie 2007, Craiova, România, Editura Universității de Medicină și Farmacie din Craiova, 2007;23, ISBN 978-973-105-047-7.

7. Rodica Mehedinti, **Mihaela Hincu**, Malina Coman, Teofil Mehedinti, *Studiu histologic asupra calusului format sub actiunea curentului electric continuu*, prezentare poster, Conferinta Zilele Spitalului Clinic de Recuperare-Iasi, martie, 2004.

## 2.6. PARTICIPARE LA MANIFESTĂRI ȘTIINȚIFICE SI STUDII PUBLICATE ÎN VOLUMELE UNOR MANIFESTĂRI ȘTIINȚIFICE INTERNAȚIONALE SAU NAȚIONALE

1.**M. Hincu**, Elena Badiu, Malina Coman, G. Mateescu, Zizi Niculescu, Evaluarea histomorfometrica a vaselor de sange intratesticulare la aterosclerotici, Al XI-lea Simpozion National de Morfologie Microscopica cu Participare Internationala, Craiova, 22-24 mai 2013 ISBN:978-606-11-3432-8, pag 111.

2. **Hincu Mihaela**, Coman Malina, Tutunaru Dana, Musat Carmina, Banu Mihaela, *Therapy a study regarding the regeneration of the bone tissue under the influence of alternative*, prezentare poster, 2009, 14-th Pan-Hellenic Pharmaceutical Congress, Athena, Grecia, 9-11 mai 2009, European Journal of Drug Metabolism and Pharmacokinetics, Abstract of poster presentations, 2009; 34 : 63-69, ISSN 0378-7966, lucrare in extenso pe CD-rom, (indexed Medline).

3.Malina Coman, **Mihaela Hincu**, Aurel Nechita, Carmina Liana Musat, Dana Tutunaru, *Comparative histomorphometric study of tissue bone sintetized after electric and ultrasound stimulation*, prezentare orala, 2009, 1-st International Congress on Side Effects in Medicine, ICSEMED 2009, March 19th-22nd, Iasi, Romania, Published by Adverse effect of pharmacologic activew substances: from bench to bedside, Editura Alfa, abstract, 2009: 290, ISBN 978-973-8953-54-3, Editura Junimea, Iasi, 2009:252-259, ISBN: 978-973-37-1351-7.



4. C. Mușat, M. Coman, M. Banu, **M. Hîncu**, *Relation between Performance Athletes and Early Osteoporosis. Causes of Atraumatic Fractures*, prezentare poster 107, 2008 Australian Conference of Science and Medicine in Sport, 16–18 octombrie 2008, Hemilton Island, Australia, Published by Sports Medicine Australia, 2008;11(6):38, abstract 107, ISSN 1440-2440.
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11. Coman Mălina, **Mihaela Hincu**, Teofil Mehedinți, Mihaela Banu, H. Nischimura, *Utilizarea metodei elementului finit în determinarea rezistenței la forfecare a calusului format cu ajutorul ultrasunetelor*, Al IX-lea Congres Național (cu participare internațională) de Morfologie, Craiova, 26 Mai-1 Iunie, 2008.
12. Liana Carmina Mușat, Aurel Nechita, Mirela Praisler, **Mihaela Hîncu**, Rodica Mehedinți, Mălina Coman, Teofil Mehedinți, *Effects of ultraviolet radiations on the tegument*, prezentare orală, Conferința Națională de Fizică Aplicată, secțiunea VII: Fizică medicală, biofizică și bioinginerie, 15-16 iunie 2007, Galați, România, Editura Fundației Universitare „Dunărea de Jos” Galați, 2007;52 , ISBN 978-973-627-376-6.

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16. Gheorghiu Carmen, **Hâncu Mihaela**, Coman Mălina, Mușat Carmina, Istrate Bogdan, coordonator Miron Dumitra, *Studiul asupra cancerului colo-rectal*, prezentare orală, Conferința Națională pentru Sudenți și Tineri Medici, ediția a VIII a, secțiunea preclinic, 15 – 18 martie 2007, Craiova, România, Editura Universității de Medicină și Farmacie din Craiova, 2007;23, ISBN 978-973-105-047-7.
17. Rodica Mehedinti, Mihaela Hancu, **Malina Coman**, Teofil Mehedinti, *Studiu histologic asupra calusului format sub actiunea curentului electric continuu*, prezentare poster, Conferinta Zilele Spitalului Clinic de Recuperare-Iasi –martie, 2004.

### 3. PROIECTE DE CERCETARE

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1. Proiect de cercetare nr 124/18.05.2015, Titlul proiectului: *Studiu imagistic si histomorfometric comparativ, intre osteoporoza senila si osteoporoza de postmenopauza*, Valoarea totală a bugetului: 10000 Euro, Director proiect: Prof. dr. Mihaela Cezarina Hincu, 2015-2016.

2. Proiect de cercetare nr. 24/2006, Sursa de finantare: CEEEX-M3-C1, Titlul proiectului: *ACORD. Acordarea programului de cercetare a centrului ITCM la prioritățile cercetării europene și integrarea acestuia în programele internaționale*. Autoritatea contractantă ANCS. Rolul UDJG: Beneficiar. Valoarea totală a bugetului: 180.000 Lei. Director de proiect Prof. dr. Banu Mihaela, Universitatea Dunarea de Jos din Galati. Membru in proiect: Prof. dr. Mihaela Cezarina Hincu, 2006-2008.

3. Proiect de cercetare CEEEX\_M4, 82/07.09.2005, Titlul proiectului: *Perfectionarea unor metode de analiza a poluantilor din apa, aer, sol*, Valoarea totală a bugetului: 750000RON, Director de proiect : Monica Grigore, Membru in proiect: Prof. dr. Mihaela Cezarina Hincu, 2005-2006.

4. Proiect de cercetare CEEEX 21/2005, Titlul proiectului: *Biotehnologii inovative pentru obtinerea de alimente functionale din ciupercile genului Pleurotus si pregatirea exploatarii industriale*, Director: Prof. dr. Gheorghe Manolea, Membru in proiect: Prof. dr. Mihaela Cezarina Hincu, 2005-2007.

5. Proiect de cercetare- Program Viasan, 11776/2004, Titlul proiectului: *Evaluarea factorului chimic al namolului sapropelic de techirghiol in patologia cronica degenerativa isi inflamatorie a aparatului locomotor*, Valoare: 880 000 000 lei. Membru in proiect: Prof. dr. Mihaela Cezarina Hincu, 2004-2006.

6. IN PROIECT DE CERCETARE: *STUDIUL FARMACO-EPIDEMIOLOGIC PENTRU DEFINIREA PROFILULUI DE SIGURANTA PE TERMEN LUNG A FUMARATULUI DE TENOFOVIR DESOPROXIL (df) SI DESCRIEREA MANAGEMENTULUI TOXICITATII OSOASE SI RENALE ASOCIATE CU TDF LA ADOLESCENTII DIAGNOSTICATI CU HEPATITA B CRONICA DIN EUROPA CU VARSTE INTRE 12-18 ANI*, incheiat intre GILEAD SCIENCES INC, CALIFORNIA SI CLINICA AFFIDEA RO., SRL-CDT AFFIDEA, Membru in proiect: Prof. Dr. Mihaela Cezarina Hincu 2013-2023.

7. IN PROIECT DE CERCETARE: *A PHASE 3, MULTICENTER STUDY TO EVALUATE THE LONG-TERM SAFETY AND DE EFFICACY OF BARICITINIB IN PACIENT WITH RHEUMATOID ARTHRITIS*, INCHEIAT INTRE ICON CLINICAL RESEARCH LIMITED, DUBLIN 18, IRLANDA, SI CLINICA AFFIDEA RO SRL, CDT AFFIDEA CTA , PROTOCOL NR 14 V-MC-JADY, INCHEIAT INTRE Membru in proiect: Prof. Dr. Mihaela Cezarina Hincu 01.12.2013- 01.12.2023.

Prof. univ. dr. Mehedinti Mihaela Cezarina

