

A. TEZA DE DOCTORAT

Titlul tezei: ”Tehnici actuale de colecistectomie în colecistectomia modernă prin minilaparatomie”

Coordonator Științific: Prof.Univ.Dr. Motoc Andrei

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Universitatea de Medicină și Farmacie ”Victor Babeș” Timișoara, 80/07.05.2010.

B. CĂRȚI ȘI CAPITOLE ÎN CĂRȚI publicate în edituri naționale

1. Jianu AM, Motoc A., Roșu L., Stana L., **Ilie AC**, *Anatomia Omului – Vol IV Cavitataea Toracică*, e-book, Ed. Victor Babeș, Timișoara, 2018, ISBN 978-606-786-088-7.
2. Jianu AM, Motoc A, Niculescu M, Roșu L, Pusztai AM, Stana LG, **Ilie AC**, *ELEMENTE DE ANATOMIE. Osteologia, miologia, artrologia, angiologia și neurologia corpului uman*. Editura EUROBIT, Timișoara 2014, ISBN 978-973-132-185-1
3. Andrei Motoc, Șișu Alina, Stana Loredana, Petrescu Codruta, **Ilie Adrian Cosmin**, Moise Marius, Cap. ”Anomalii fetale cromozomiale – markeri ecografici de primul si al doilea trimestru privind defectele cromozomiale si studiu statistic”, Ed. Niculescu, 2013, ISBN 978-973-748-744-5, pag.9.
4. Andrei Motoc (*coordonator*), Horia Prundeanu, Alina Șișu, Loredana Stana, Roxana Folescu, **Ilie Adrian Cosmin**, Gabriela Tănăsie, Carmen Tatu, Lavinia Noveanu, *Teste de Biologie Admiterea 2014 în Învățământul Superior de Scurtă Durată la UMF ”Victor Babeș” Timișoara*, Editura Victor Babeș, 2014, ISBN 978-606-8054-81-0.
5. Andrei Motoc (*coordonator*), Horia Prundeanu, Alina Șișu, Loredana Stana, Roxana Folescu, **Ilie Adrian Cosmin**, Gabriela Tănăsie, Carmen Tatu, Lavinia Noveanu, *Teste de Biologie Admiterea 2016 în Învățământul Superior de Scurtă Durată la UMF ”Victor Babeș” Timișoara*, Editura Victor Babeș, 2016, ISBN 978-606-8456-99-7.

C. ARTICOLE PUBLICATE ÎN REVISTE INDEXATE WEB OF SCIENCE (ARTICOLE ISI)

1. Rusu MC, Jianu AM, Monea MD, **Ilie AC**, Two cases of combined anatomical variations: maxillofacial trunk, vertebral, posterior communicating and anterior cerebral atresia, linguofacial and labiomental trunks, FOLIA MORPHOLOGICA, 2022, 81(1): 237-246, DOI10.5603/FM.a2021.0007, IF=1,2.

2. Manta BA, Rusu MC, Jianu AM, **Ilie AC**, Hexafurcated coeliac trunks, trifurcated common hepatic artery, and a new variant of the arc of Buhler, *FOLIA MORPHOLOGICA*, 2022, 81(2):365-371, DOI10.5603/FM.a2021.0025, IF= 1,2.
3. **Ilie AC**, Jianu AM, Rusu MC, Muresan AN, Anatomical Changes in a Case with Asymmetrical Bilateral Maxillary Sinus Hypoplasia, *MEDICINA-LITHUANIA*, 2022, 58(5), DOI10.3390/medicina58050564, IF=2,6.
4. Jianu C, Rusu LC, Muntean I, Cocan I, Lukinich-Gruia AT, Golet I, Horhat D, Mioc M, Mioc A, Soica C, Bujanca G, **Ilie AC**, Muntean D, In Vitro and In Silico Evaluation of the Antimicrobial and Antioxidant Potential of Thymus pulegioides Essential Oil, *ANTIOXIDANTS*, 2022, 11(12), DOI10.3390/antiox11122472, IF= 7.
5. Bugari RA, Baschir AS, Turcin LA, Chioreanu A, Mihali CV, **Ilie AC**, Jompan A, Balasoiu M, Adenoidal bacterial biofilm in pediatric rhinosinusitis, *ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY*, 2021, 62(2):481-489, DOI10.47162/RJME.62.2.14, IF=0,833.
6. Fildan AP, Rajnoveanu RM, Cirjaliu R, Pohrib I, Tudorache E, **Ilie AC**, Oancea C, Tofolean D, Biological therapies targeting the type 2 inflammatory pathway in severe asthma (Review), *EXPERIMENTAL AND THERAPEUTIC MEDICINE*, 2021, 22(5), DOI10.3892/etm.2021.10698, IF=2.751
7. Hogeia BG, Patrascu JM, Lazarescu AE, El Mehdi L, Bolovan AD, Hogeia LM, **Ilie AC**, Andor BC, Patrascu JM, Rare Intercondylar Distal Femoral Brodie's Abscess in a 21-Year-Old Man Who Refused Medical Care for Three Years after Initial Symptoms, *Medicina*, 2021, 57(6), DOI10.3390/medicina57060544, IF= 2.6.
8. Hogeia BG., Rusu MC, Jianu AM, Manta BA, **Ilie AC**, Rare Anatomic Variation: The Hepatosplenomesentericophrenic Trunk, *Medicina*, 2021, 57(2), DOI10.3390/medicina57020170, IF= 2.6.
9. Oancea R, Timar B, Papava I, Cristina BA, **Ilie AC**, Dehelean, L. Influence of depression and self-esteem on oral health-related quality of life in students. *J Int Med Res*. 2020 Feb; 48(2):300060520902615. doi: 10.1177/0300060520902615. IF = 1.351
10. Marc, M; Pescaru, C; **Ilie, AC**; Crisan, A; Hogeia, SP; Traila, D. Effectiveness of pulmonary rehabilitation in improving quality of life in patients with different COPD stages. *Balneo Res. J.* 2020; 11(1):3-8. IF = 0
11. Gobjila, C; Craina, ML; Toader, DO; Petre, I; Andor, CB; Tudor, A; Onofrei, RR; Tamas, LA; **Ilie, AC**. Pro-inflammatory Cytokines (IL6, IL8 and TNF-alpha) in the Evaluation of Ovarian Endometriosis Cyst. *Rev. Chim.* 2019; 70(8): 2944-2947. IF = 1.605
12. Rusu, MC; Sava, CJ; **Ilie, AC**; Sandulescu, M; Dinca, D. Agger Nasi Cells Versus Lacrimal Cells and Uncinate Bullae in Cone-Beam Computed Tomography. *Ear Nose Throat J.* 2019 Jul; 98(6):334-339. doi: 10.1177/0145561319840836. IF = 1.375
13. Toader, OD; Rusu, MC; Mogoanta, L; Hostiuc, S; Jianu, AM; **Ilie, AC**. An Immunohistochemical Study of Gastric Mucosa and Critical Review Indicate That the Subepithelial Telocytes Are Preliminary Endothelial Cells. *Medicina (Kaunas)*. 2019 Jun 27;55(7):316. doi: 10.3390/medicina55070316. IF = 1.467

14. Petre, I; Craina, M; Suci, N; Sisu, A; Moleriu, RD; Oancea, R; Radu, D; Agoston-Vas, AE; **Ilie, AC**. The Role of C-reactive Protein and Interleukin 6 in the Cases of Preeclampsia Associated with Obesity. *Rev. Chim.* 2019; 70(3): 805-808. IF = 1.605
15. Rusu, MC; Nicolescu, MI; Jianu, AM; Manoiu, VS; **Ilie, C**; Dinca, D. The ultrastructural anatomy of the nuclear envelope in the masseter muscle indicates its role in the metabolism of the intracellular Ca⁺⁺. *Annals of Anatomy*; 2019; 224:117-123. IF = 2.241
16. Rusu MC, **Ilie AC**, Brezean I, Human anatomic variations: common, external iliac, origin of the obturator, inferior epigastric and medial circumflex femoral arteries, and deep femoral artery course on the medial side of the femoral vessels. *Surg Radiol Anat.* 2017 Nov;39(11):1285-1288. doi: 10.1007/s00276-017-1863-6. IF = 1.003
17. Moleriu, L; Jianu, C; Bujanca, G; Doros, G; Misca, C; Ilie, OC; Moleriu, RD; **Ilie, AC**. Essential Oil of *Hypericum perforatum* The chemical composition and antimicrobial activity. *Rev. Chim.* 2017; 68(4): 687-692. IF = 1.412
18. Pirtea, LC; Grigoras, D; Sas, I; **Ilie, AC**; Stana, LG; Motoc, AGM; Jianu, AM; Mazilu, O. In vitro fertilization represents a risk factor for vasa praevia. *Rom J Morphol Embryol.* 2016;57(2 Suppl):627-632. IF = 0.670
19. **Ilie, C**; Golet, I; Craciunescu, M; Hoge, E; Popescu, R; Horhat, FG. Chemical Composition and Antimicrobial Activity of Essential Oil of Western Romanian *Salvia officinalis*. *Revista de Chimie*; 2016; 67(1):131-133. IF = 1.232
20. **Ilie, CA**; Rusu, MC; Didilescu, AC; Motoc, AGM; Mogoanta, L. Embryonic hematopoietic stem cells and interstitial Cajal cells in the hindgut of late stage human embryos: Evidence and hypotheses. *Annals of Anatomy*; 2015; 200:24-29. IF = 1.308
21. Folescu, R; Zamfir, CL; Sisu, AM; Motoc, AGM; **Ilie, AC**; Moise, M. Histopathological and imaging modifications in chronic ethanolic encephalopathy. *Rom J Morphol Embryol.* 2014; 55(3): 797-801. IF = 0.659
22. Folescu, R; Motoc, AGM; Zamfir, CL; **Ilie, AC**. Anatomical and histological considerations of placenta vascular diseases with implications in forensic medicine. *Rom J Morphol Embryol.* 2014;55(2 Suppl):579-83. IF = 0.659
23. Jianu, C; Rinovetz, A; Cazacu, M; **Ilie, AC**. Nonionic-anionic Colloidal Systems Based on Alkaline and Ammonium 2-ethyl-hexyl Polyethyleneoxy (n=3-18) Propionates/di-butyl-naphthalenesulphonates. *Rev. Chim.* 2013; 64(10): 1072-1077. IF = 0.677
24. Moise, M; Buruiian, MM; **Ilie, C**; Zamfir, CL; Folescu, R; Motoc, AGM. Estrogen and progesterone receptor expression in the mammary gland tumors. *Rom J Morphol Embryol.* 2013;54(4):961-8. IF = 0.723
25. Bonte, DC; **Ilie, AC**; Iacob, RE; Lighezan, R; Bonte, OH; Iacob, D; Anghel, A. The evaluation of the leptin implication in postmenopausal osteoporosis. *J. Food, Agri. Environ.* 2013; 11(1): 244-245. IF = 0

D. ARTICOLE PUBLICATE ÎN REVISTE RECUNOSCUTE BDI/B+/B

1. **Ilie AC.**, Constantin Nica, I.A Szucsik, Andrei Motoc, Adrian Sava, Preoperative ultrasound as a means of predicting the conversion of minicholecystectomy into classic cholecystectomy, Rev.Med. Chir. Soc.Med. Nat. Iași, 2009, 113(4):1053-1057
2. Motoc A., Jianu A., Miu C.A., Stana L., Șişu A., **Ilie C.**, Study of the stress and deformations of the proximal femoral epiphysis using the finite-element analysis, Revista Română de Anatomie funcțională și clinică, macro- și microscopică și de Antropologie, 2012, XI(3):251-264.
3. Stana L., Șişu A., **Ilie C.**, Petrescu C., Niculescu MC., Motoc A., On The Incidence Of Some Morphological Types Of Eke Cystic Duct, Revista Română de Anatomie funcțională și clinică, macro- și microscopică și de Antropologie, 2012, XI(2):171-174.
4. Miu CA, Jianu AM, Stana LG, Sisu AM, **Ilie AC**, Motoc A., Clinico-statistical study on proximal femoral epiphysis fractures, Revista Română de Anatomie funcțională și clinică, macro- și microscopică și de Antropologie, 2012, XI(3):373-381.
5. Motoc A., Stana L., Petrescu CI, **Ilie AC**, Folescu R, Șişu AM, Foetal abdominal abnormalities, Revista Romana de Anatomie functionala si clinica, macro- si microscopica si de Antropologie, 2013, XII(1):7-11.
6. Hogeia Lavinia Maria, Hogeia B., Oancea C., **Ilie CA.**, "*Psychological and clinical approach of hemophilic patients*", Medicine in Evolution, vol. XIX, nr.3, 2013, ISSN 2065-376X.
7. Fiorakis C, Papava I, Bredicean CA, Enatescu VR, Romosan RS, Burca L, Dulea I, **Ilie AC**, Papava SR, Mircea Tiberiu, Clinical aspects in acute and transient psychotic disorders and in paranoid schizophrenia - comparative study, Medicine in Evolution, 2013, XIX(4):632-638
8. Bengescu Ana, **Ilie C**, Rațiu A, Motoc A, Epidemiological And Anatomoclinical Study On Female Infertility In Western Romania, Revista Română de Anatomie funcțională și clinică, macro- și microscopică și de Antropologie, 2014, XIII(2):244-246.
9. Bengescu Ana, Rațiu A, **Ilie C**, Motoc A, Studiul anatomo-clinic asupra infertilității feminine, Obstetrica și Ginecologia, 2014, LXII(1):61-64.
10. Ilie Ovidiu Călin, **Ilie AC.**, Rusu Mugurel, Jianu Adelina Maria, Motoc Andrei, Mandibular Canalar Variation: The Retromolar Canal, Medicine in Evolution, 2014, XX(4):731-735
11. Ana Bengescu, **Ilie AC.**, Adrian Rațiu, Andrei Motoc, Study regarding quality of life in patients with infertility, Medicine in Evolution, 2014, XX(3):348-352.
12. Motoc A, **Ilie C**, Stana L, Jianu A, Consideration on the anatomical varations in children undergoing surgery, Jurnalul Pediatriei, 2016, XIX(1 Suppl):127-128, ISSN 2065-4855.
13. Niculescu, M. C.; Stana, Loredana Gabriela; Șişu, Alina Maria; Jianu, Adelina Maria; **Ilie, A. C.**; Niculescu, V. HEART DIAMETERS BY AGE AND GENDER. Romanian Journal of Functional & Clinical, Macro- & Microscopical Anatomy & of Anthropology. 2013, 12(3):221-225

F. ARTICOLE/STUDII PUBLICATE ÎN VOLUMELE UNOR MANIFESTĂRI ȘTIINȚIFICE INTERNAȚIONALE

1. Motoc A, **Ilie AC.**, Jianu A, Stana L., Sisu A, Selaru M., Sava A, The ultrasound: preoperative predictive factor for conversion of minicholecystectomy into classic cholecystectomy, 105th Annual Meeting of Anatomische Gesellschaft, 2010, Hamburg, Germany, DOI 10.3337/anatges.2012.0017
2. Motoc A, Sava A, **Ilie AC.**, Jianu A, Stana L., Selaru M., Valceanu A., Transtumoral esophageal endoprosthesis by minilaparotomy after endoscopic failure, 105th Annual Meeting of Anatomische Gesellschaft, 2010, Hamburg, Germany, DOI 10.3337/anatges.2012.0017
3. Jianu AM., Motoc A, Ciobanu I., **Ilie AC.**, Cergan R., Rusu M.C, An anatomical and imagistic study of the sphenoidal sinus, 105th Annual Meeting of Anatomische Gesellschaft, 2010, Hamburg, Germany, DOI 10.3337/anatges.2012.0017, 2010, Journal of Experimental Medical & Surgical Research, Year XVII, Suppl.1/2010
4. Motoc A., Folescu R., Stana L., Petrescu C., **Ilie C.**, Șișu A, The heart arterial orifices - biometric study, Joint meeting of Anatomical Societies; 107th Annual Meeting of Anatomische Gesellschaft, Frankfurt am Main, March 23-26, 2012, e-Abstract book, DOI 10.3337/anatges.2012.0016
5. Motoc A., Petrescu C., Stana L., **Ilie C.**, Sisu A, Foetal chromosomal abnormalities, 29. Arbeitstagung der Anatomischen Gesellschaft in Würzburg 26.09.2012 bis 28.09.2012, e-Abstract book, DOI 10.3337/anatges.2012.0017.
6. Stana L., Șișu A., Jianu A., **Ilie C.**, Motoc A., Developmental anomalies of the caudal foetal region, III Congres of the Serbian Anatomical Society with international participation, 6-8 september 2012, Niš, Serbia, Abstract book, ISBN 978-86-6233-014-7
7. **Ilie A.**, Jianu A, Stana L, Hogeia B, Selaru M, Motoc A, Cholecystectomy by minilaparotomy: an alternative to laparoscopic cholecystectomy, 108th Annual Meeting of the Anatomical Society, Magdeburg, Germany, 22 - 25 of March , 2013.
8. Motoc A., Petrescu CI., Stana L., **Ilie C.**, Folescu R., Jianu A., Sisu A., Posterior tibial perforator veins 0 macroscopic and clinical anatomy, 30. Arbeitstagung der Anatomischen Gesellschaft in Würzburg 25.09.2013 bis 27.09.2013.
9. Motoc A., **Ilie AC.**, Folescu R., Petrescu CI., Stana LG., Sisu AM, Types of chromosomal anomalies of the urinary tract, Symposium of clinical and functional anatomy, Novi Sad, 13-14th September, 2013, Abstract Book, ISBN 978-86-86767-46-2
10. Motoc A., Sisu A., Petrescu C., Stana L., **Ilie C.**, Moise M, Median nerve - entrapment or anatomic variations?, 108th Annual Meeting of the Anatomical Society, Magdeburg, Germany, 22 - 25 of March , 2013.
11. Motoc A, **Ilie C.**, Folescu R, Female genitalia microvascularization – foetal morphology, 109th Annual Meeting, Anatomische Gesellschaft, Salzburg, September 24-26, 2014.

12. Motoc A, **Ilie C**, Folescu R, Haller`s artery – macroscopic and clinical anatomy, 109th Annual Meeting, Anatomische Gesellschaft, Salzburg, September 24-26, 2014.
13. Sisu A, Motoc A, Folescu R, **Ilie C**, Petrescu C, Zamfir C, Moise M, Pituitary gland and parasellar area- clinical anatomy, 109th Annual Meeting, Anatomische Gesellschaft, Salzburg, September 24-26, 2014.
14. Motoc A., **Ilie A.**, Jianu A., Stana L., Moise L., Folescu R., Ferencsik-Moldovan T, The role of ehcographic measurements in determining the conversion from minicholecystectomy to classical cholecystectomy, 110 Annual Meeting- Anatomische Gesellschaft, Wurzburg, September 23-25, 2015, DOI 10.337/anatges.2015.00224.
15. Motoc A.,Sisu A.,**Ilie A.**,Jianu A.,Moise L.,Stana L., Progesterone and estrogen receptors expression in ductal carcinomas, 110 Annual Meeting- Anatomische Gesellschaft, Wurzburg, September 23-25, 2015, DOI 10.337/anatges.2015.00224
16. Folescu R, Șișu A, **Ilie C**, Grigoraș M, Haivas C, Petrescu C, Zamfir C, Motoc A, Clinical and echographically correlations in a simple transposition of greater vessels, 110 Annual Meeting- Anatomische Gesellschaft, Wurzburg, September 23-25, 2015, DOI 10.337/anatges.2015.00224
17. **Ilie A**, Jianu A, Stana L, Motoc A, Daescu E, Selaru M, Vilceanu A, Patient-satisfaction regarding the aesthetic aspect according to the type of cholecystectomy, 110 Annual Meeting- Anatomische Gesellschaft, Wurzburg, September 23-25, 2015, DOI 10.337/anatges.2015.00224.

G. ARTICOLE/STUDII PUBLICATE ÎN VOLUMELE UNOR MANIFESTĂRI ȘTIINȚIFICE NAȚIONALE cu participare internațională

1. Motoc A., Stana L., Petrescu C., **Ilie C.**, Folescu R., Șișu A., Foetal abdominal abnormalities, Al XIII-lea Congres Al Societății Române de Anatomie cu participare internațională, Constanța, 17-19 mai, 2012.
2. Motoc A, Stana LG, Șișu AM, Petrescu CI, **Ilie C**, Jianu AM, Rusu MC, Moise M, Perforating veins of the lower limb- topographic anatomy, The XIV National Congress of the Romanian Society of Anatomy, Timisoara, Romania, May 16-18, 2013, Abstract book, ISBN 978-606-8456-02-7.
3. Motoc A, **Ilie C**, Moise M, Jianu AM, Rusu MC, Stana L, Petrescu CI, Șișu AM, Clinical trial of foetal cardiac anomalies, The XIV National Congress of the Romanian Society of Anatomy, Timisoara, Romania, May 16-18, 2013, Abstract book, ISBN 978-606-8456-02-7.
4. Niculescu MC, Stana LG, Șișu AM, Jianu AM, **Ilie AC**, Niculescu V, Heart Diameters By Age And Gende, The XIV National Congress of the Romanian Society of Anatomy, Timisoara, Romania, May 16-18, 2013, Abstract book, ISBN 978-606-8456-02-7.
5. Stana LG, Șișu AM, Jianu AM, **Ilie AC**, Petrescu C, Niculescu M, Motoc A, Arterial Topography In The Anterior Segment Of The Cerebral Arterial Circle, The XIV

- National Congress of the Romanian Society of Anatomy, Timisoara, Romania, May 16-18, 2013, Abstract book, ISBN 978-606-8456-02-7.
6. Jianu AM, **Ilie AC**, Motoc A, Rusu MC, Anatomical considerations of the thyroid arteries anastomoses, The XIV National Congress of the Romanian Society of Anatomy, Timisoara, Romania, May 16-18, 2013, Abstract book, ISBN 978-606-8456-02-7.
 7. LO.Grigoriță, A.Grigoriță, AM.Jianu, A.Tudor, MA.Vaida, AC.Faur, **AC.Ilie**, Morphologic Evaluation of the Mental Foramen in Western Romanian Population, Zilele Anatomice Timișorene” editia I, cu participare internațională Timișoara, România, 6-7 Decembrie 2019 .
 8. CG.Matu, MA.Vaida, LO.Grigoriță, **AC.Ilie**, AM.Jianu, L.Stana, RA.Matu, Morphological Variability of the Femoral Neck-Shaft Angles, Zilele Anatomice Timișorene” editia I, cu participare internațională Timișoara, România, 6-7 Decembrie 2019.
 9. CG.Matu, MA.Vaida, LO.Grigoriță, **AC.Ilie**, AM.Jianu, L.Stana, RA.Matu, Unusual Formation of the Median Nerve, Zilele Anatomice Timișorene” editia I, cu participare internațională Timișoara, România, 6-7 Decembrie 2019 .
 10. LG.Stana, AM.Jianu, **AC.Ilie**, LO.Grigoriță, MA.Vaida, CG.Matu, MC.Niculescu, AGM.Motoc, A Study on the Morphology of the Suprascapular Notch and the Superior Border of the Scapula, Zilele Anatomice Timișorene” editia I, cu participare internațională Timișoara, România, 6-7 Decembrie 2019.
 11. MA.Vaida, LO.Grigoriță, AM.Jianu, NS.Damen, CG.Matu, **AC.Ilie**, L.Stana, Morphological Study of Retromolar Foramen, Zilele Anatomice Timișorene” editia I, cu participare internațională Timișoara, România, 6-7 Decembrie 2019 .
 12. Trofin Debora, Trandafir C., Roșu Iasmina, **Ilie A.C.**, Roșu Luminioara, Valceanu A., Vaida Monica, Motoc A., ALEGEREA TEHNICII CHIRURGICALE DE....., Al XVIII-lea Congres National al Societatii Romane de Anatomie cu participare internationala. Iasi, 11-13 mai 2017, ISBN 978-606-544-450-8.
 13. Roxana Folescu, Andrei Motoc, **Adrian Cosmin Ilie** ,Carmen Haivas, Mirela Loredana Grigoraș, Carmen Lăcrămioara Zamfir, Correlations between anatomopathological exam and the surgical therapeutic strategy of pathologic bone fractures, Al XV-lea Simpozion Național cu participare internațională de Morfologie Microscopică, 24-27 mai 2017, ISBN 978-973-106-292-1
 14. Roxana Folescu, Andrei Motoc, **Adrian Cosmin Ilie**, Carmen Haivas, Mirela Loredana Grigoraș, Carmen Lăcrămioara Zamfir, Efectele seleniului asupra ovarului expus stresului oxidativ la animale de laborator, Al XV-lea Simpozion Național cu participare internațională de Morfologie Microscopică, 24-27 mai 2017, ISBN 978-973-106-292-1
 15. Roxana Folescu, Andrei Motoc, Adelina Maria Jianu, Loredana Stana, **Adrian Cosmin Ilie**, Carmen Haivas, Carmen Lăcrămioara Zamfir, Lavinia Maria Hogeia, Mirela Loredana Grigoras, Aportul expresiei unor markeri - P63 și TTF-1 în diagnosticul diferențial al carcinoamelor pulmonare, Al XV-lea Simpozion Național cu participare

- internațională de Morfologie Microscopică, 24-27 mai 2017, ISBN 978-973-106-292-1.
16. Roxana Folescu, Carmen Zamfir, Daniel Laurențiu Pop, Carmen Haivas, Mirela Loredana Grigoraș, **Adrian Cosmin Ilie**, Andrei Motoc, Conventional chondrosarcoma in the upper limb with the invasion of the pisiform and the hamate bones - CASE REPORT, Al XV-lea Simpozion Național cu participare internațională de Morfologie Microscopică, 24-27 mai 2017, ISBN 978-973-106-292-1.
 17. Grindeanu Diana, Jianu Adelina Maria, **Ilie Adrian Cosmin**, Stana Loredana Gabriela, Motoc Andrei Gheorghe Marius, ANATOMICAL VARIANTS OF THE PORTAL HEPATIC VEIN, Al XX-lea Congres Național al Societății Române de Anatomie cu participare internațională, 16-18 Mai 2019, Constanța,
 18. Giurgiu Alex Andrei, Stana Loredana Gabriela, Jianu Adelina Maria, **Ilie Adrian Cosmin**, Motoc Andrei Gheorghe Marius, STERNAL MUSCLE, AN ANATOMICAL VARIANT OF THE ANTERIOR THORACIC WALL, Al XX-lea Congres Național al Societății Române de Anatomie cu participare internațională, 16-18 Mai 2019, Constanța,
 19. LO.Grigorita, A.Grigorita, AM.Jianu, A.Tudor, MA.Vaida, AC.Faur, **AC.Ilie**, Morphologic Evaluation of the Mental Foramen in Western Romanian Population, Timisoara Anatomical Days, December 6-7, 2019, Timisoara, Research and Clinicxal Medicine, Volume III, Supplemment I, p. 34, The European Journal of Innovative, Integrative and Translational Medicine, ISSN 2360-1124.
 20. CG.Matu, MA.Vaida, LO.Grigorită, **AC.Ilie**, AM.Jianu, L.Stana, RA.Matu, Morphological Variability of the Femoral Neck-Shaft Angles, Timisoara Anatomical Days, December 6-7, 2019, Timisoara, Research and Clinicxal Medicine, Volume III, Supplemment I, p. 34, The European Journal of Innovative, Integrative and Translational Medicine, ISSN 2360-1124
 21. CG.Matu, MA.Vaida, LO.Grigorită, **AC.Ilie**, AM.Jianu, L.Stana, RA.Matu, Unusual Formation of the Median Nerve, Timisoara Anatomical Days, December 6-7, 2019, Timisoara, Research and Clinicxal Medicine, Volume III, Supplemment I, p. 34, The European Journal of Innovative, Integrative and Translational Medicine, ISSN 2360-1124
 22. LG.Stana, AM.Jianu, **AC.Ilie**, LO.Grigorită, MA.Vaida, CG.Matu, MC.Niculescu, AGM.Motoc, A Study on the Morphology of the Suprascapular Notch and the Superior Border of the Scapula, Timisoara Anatomical Days, December 6-7, 2019, Timisoara, Research and Clinicxal Medicine, Volume III, Supplemment I, p. 34, The European Journal of Innovative, Integrative and Translational Medicine, ISSN 2360-1124
 23. MA.Vaida, LO.Grigorită, AM.Jianu, NS.Damen, CG.Matu, **AC.Ilie**, L.Stana, Morphological Study of Retromolar Foramen, Timisoara Anatomical Days, December 6-7, 2019, Timisoara, Research and Clinicxal Medicine, Volume III, Supplemment I, p. 34, The European Journal of Innovative, Integrative and Translational Medicine, ISSN 2360-1124.

H. ARTICOLE/STUDII PUBLICATE ÎN VOLUMELE UNOR MANIFESTĂRI ȘTIINȚIFICE NATIONALE

1. Motoc A, Petrescu C, Stana L, **Ilie C**, Moise M, Sisu A, Anomalii De Poziție Și Dimensiune A Cordului Fetal, Al XV-lea Congres National al Societatii Romane de Anatomie, Craiova, Romania, 15-17 Mai 2014, ISSN 2360-3186.
2. Folescu R, Zamfir CL, Motoc A, **Ilie C**, Grigoraș M, Șișu A, Schwanoamele-prezentări de caz, Al XVI-lea Congres National al Societatii Romane de Anatomie, 7-9 Mai 2015, Bucuresti, Volum de Rezumate:208, ISBN 978-973-708-830-7
3. Feier CVI, Cîrlogea MC, Coravu A, **Ilie AC**, Stana LG, Jianu AM, Motoc A, Rolul măsurătorilor ecografice în stabilirea conversiei din minicolecistectomie în colecistectomia clasică, Al XVI-lea Congres National al Societatii Romane de Anatomie, 7-9 Mai 2015, Bucuresti, Volum de Rezumate:275, ISBN 978-973-708-830-7
4. Motoc A, **Ilie C**, Stana L, Jianu A., Considerations on the anatomical variations in children undergoing surgery, Al 8-lea Congres National al Societatii Romane de Chirurgie Pediatrica "Urgente chirurgicale la copil", 21-23 Aprilie 2016, Timisoara, Romania, Jurnalul Pediatrului, 2016; XIX(suppl 1):112, ISSN 2065-4855.

I. BREVETE, INVENȚII, PANTENTE

1. JIANU IC, JIANU AM, **ILIE AC**, RADULESCU M, MISCA CD, BUJANCA GS, BERCEANU VDM, FOLESCU R, NUSSBAUM LA, LEVAI MC, GRIGORAS ML, STANA LG, SISU AM, STANCU GS., New homogeneous n,n-dimethyl-n-alkyl-n-beta-alkyl-polyethyleneoxy-alpha-methyl-propionamido-ethyl-ammonium chloride, Patent Number: RO133981-B1, 2021.
2. JIANU IC, JIANU AM, **ILIE AC**, RADULESCU M, BERCEANU VDM, RUSU LC, ARDELEAN LC, STANGA LC, VELIMIROVICI DE, SUCIU O, STANA LG, STANCU GS, FOLESCU R, Preparation of polyoxypropylene soap, involves synthesis under phase transfer and/or micellar catalytic conditions, resulting in soaps of homogeneous nonylphenylpolyoxy-methylpropionates of alkaline type and/or ethanol ammonium type, Patent Number: RO134446-A0, 2020.
3. Motoc AGM, **Ilie AC**, Patrascu JM, Hogeia Ghe.B, Tripon DL, Stana LG, Oancea R, Vermesan DV, Hogeia LM, Oancea CI. Electronic device for continuously monitoring the breathing frequency, comprises linear hall sensor placed on thoracic cage of patient, which surveys magnetic field created by permanent magnet. Patent Number(s): RO128697-A0; RO128697-A3. Derwent Primary Accession Number: 2013-N12908 [58]. International Patent Classification: A61B-005/087. Derwent Class Code(s): P31 (Diagnosis, surgery).
4. Borza C, Cosmin IA, Horhat FG, Horhat ID, Motoc AGM, Oancea CI, Prejbeanu R, Tripon DL, **Ilie AC**, Electronic Device For Amplifying And Multiplexing The

Electrical Cardiac Signals. Patent Number(s): RO125420-A0; RO125420-A3; RO125420-B1. Derwent Primary Accession Number: 2010-J59689 [01]. International Patent Classification: A61B-005/0402; A61B-005/04; A61B-005/0428; G08C-015/06. Derwent Class Code(s): P31 (Diagnosis, surgery)

5. Motoc A, **Ilie A**, Patrascu J, Hogeia G, Stana L, Hogeia L, Folescu R, Bonte D, Craciun L, Oancea C, Dry-powder inhaler for patients with ventilatory dysfunction, Patent Number(s): RO130743-B1, Domeniul de aplicabilitate: B07 (General - tablets, dispensers, catheters (excluding drainage and angioplasty), encapsulation etc, but not systems for administration of blood or saline or IV feeding etc.); P34 (Sterilising, syringes, electrotherapy (A61L, M, N).)
6. Jianu IC, Jianu AM, **Ilie AC**, Popescu R, Rusu LC, Mișca CD, Bujanca GS, Rațiu AC, Rațiu IM, Grigoraș ML, Miu CA, Procedeu de obținere a unor lipide pegilate omogene, 2014
7. Jianu IC, Jianu IV, Jianu AM, Rusu MC, Iman V, **Ilie AC**, Oancea R, Process For Preparing Novel Homogeneous Dialkyl-/Alkylaryl-Polyethylene Glycols, RO127955-A3, Derwent Primary Accession Number 2013-C63710.
8. Jianu IC, Jianu AM, **Ilie AC**, Radulescu M, Berceanu Vaduva D, Rusu LC, Ardelean LC, Stanga LC, Velimirovici DE, Suci O, Stana LG, Stancu GS, Folescu R, Sapunuri poioxipropilenice omogene și procedeu de obținere a acestora, Nr. 134446

