

Facultatea de Medicina si Farmacie  
Departamentul Discipline Preclinice  
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## LISTA DE LUCRĂRI

### 1. Teza de doctorat

**T1.** „*Valoarea examenului morfopatologic și imunohistochimic în diagnosticul, tratamentul, evoluția și prognosticul carcinoamelor mamare*”, la UMF Timișoara, coordonator prof. Elena Lazăr, ordin de confirmare 4387/6.06.2011.

### Teza de disertatie –masterat

**T2.** „*Aspecte ale comunicării manageriale în unitatea spitalicească*”, conducător științific conf. univ. Daina Lucia  
**T3.** „*Invățarea între resurse și mijloace*”, Universitatea din Oradea, îndrumător prof.univ. Letiția Filimon

### 2. Publicatii

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

**A1.** **Dana Carmen Zaha**, *Introducere în fiziologie*, Editura Universității din Oradea, ISBN 978-606-10-1693-6, 2015

**A2.** **Dana Carmen Zaha**, *Noțiuni practice de fiziologia săngelui*, Editura Universității din Oradea, ISBN 978-973-759-768-7, 2009

#### B. Capitole publicate în volume colective

**B1.** Petrisor Pruteanu Cismas, Matei Daniela, **Zaha Dana**, Pop Tirb Alina, Negrean Rodica, Fiziologie-note de curs pentru studentii colegiilor medicale-varianța electronica, 271 pagini

### 3.Articole/studii publicate

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

**A1.** Otilia Micle, Liana Antal, Petronela Naghi, Otilia Țica, **Dana Carmen Zaha** \*, Mihaela Mirela Zdrinca, Luciana Dobjanchi, Monica Sabău, Mariana Mureșan, *The prevalence of urinary tract infections in pregnancy and implications on foetal development*, FARMACIA, 2020, Vol. 68, 32

**A2.** Vesa C.M., Popa L., Popa A.R., Rus M., Zaha A.A., Bungau S., Tit D.M., Corb Aron R.A., **Zaha Dana Carmen**, *Current data regarding the relationship between type 2 diabetes mellitus and cardiovascular risk factors*, Diagnostics 2020, 10(5), 314.

**A3.** Vishnu Sankar Sivasankarapillai, Reshma Madhu Kumar Nair, Abbas Rahdar, Simona Bungau, **Dana Carmen Zaha**, Lotfi Aleya, Delia Mirela Tit, *Overview of the anticancer activity of withaferin A, an active constituent of the Indian ginseng Withania somnifera*, Environmental Science and Pollution Research (2020).

**A4.** Negrut N., Khan S.A., Bungau S., **Zaha Dana Carmen**, Corb Aron R.A., Bratu O., Diaconu C.C., Ionita-Radu F., *Diagnostic challenges in gastrointestinal infections*, Rom. J. Mil. Med., 123(2), 2020, 83-90.

**A5.** Nicolae O. Pop, **Dana C. Zaha**, Carmen Pantiș, Florina Mekeres, *Clinicopathological evaluation of Moyamoya disease. Case report and review of literature*, Vol. CXXIII • No. 2/2020, Romanian Journal of Military Medicine.

**A6.** **Zaha Dana Carmen**, Vesa C., Uivarosan D., Bratu O., Fratila O., Tit D.M., Pantis C., Diaconu C.C., Bungau S., *Influence of inflammation and adipocyte biochemical markers on the components of metabolic syndrome*, Exp. Ther. Med. 2020

**A7.** **Dana Carmen Zaha**, Claudia Maria Jurca, Lucia Georgeta Daina, Cosmin Mihai Vesa, Amorin Remus Popa, Alexandru Daniel Jurca, Mariana Muresan, Otilia Micle, *Prevalence of urinary tract infection and antimicrobial susceptibility among diabetic patients*, FARMACIA, 2020, Vol. 68, 2

**A8.** Moisi M.I., Rus M., Bungau S., **Zaha Carmen Dana**, Uivarosan D., Fratila O., Tit D.M., Endres L., Nistor-Cseppento D.C., Popescu M.I., *Acute coronary syndromes in chronic kidney disease: clinical and therapeutic characteristics*, Medicina, 56, 2020.

**A9.** Maria Claudia Jurca, Marius Bembea, Mircea Ioan Sandor, **Dana Carmen Zaha**, Rodica Anamaria Negrean, Cosmin Mihai Vesa, Aurora Alexandra Jurca, Florentina Corina Moisa, Laura Gratiela Vicas, Corina Paul, Simona Diana Cheregi, Ariana Szilagyi, Camelia Liana Buhas, Alexandru Daniel Jurca, *Congenital anomalies of digits - a clinical-epidemiological study of 301 patients*, Romanian Journal of Morphology and Embryology 2019;60(4):1221-1226

**A10.** **Zaha Dana Carmen**, Bungau S., Uivarosan D., Tit D.M., Maghiar T.A., Maghiar O., Pantis C., Fratila O., Rus M., Vesa C.M., *Antibiotic consumption and microbiological epidemiology in surgery departments: results from a single study center*. Antibiotics. 2020 |

- A11.** Cosmin Mihai Vesa, Amorin Remus Popa, Simona Bungau, Lucia Georgeta Daina, Camelia Buhas, Claudia Teodora Judea - Pusta, Bianca Pasca, Ioana Alina Dimulescu ( Nica ), **Dana Carmen Zaha**, *Exploration of Insulin Sensitivity, Insulin Resistance, Early Insulin Secretion and  $\beta$ -cell Function, and Their Relationship with Glycated Hemoglobin Level in Normal Weight Patients with Newly Diagnosed Type 2 Diabetes Mellitus*, Revista de Chimie, Volume 70, Issue 12, pp. 4217-4223 (2019)
- A12.** Amorin Remus Popa, Claudia Teodora Judea Pusta, Cosmin Mihai Vesa, Simona Bungau, Camelia Liana Buhas, Cristian Sava, Ioana Alina Dimulescu (Nica), **Dana Carmen Zaha**, Cristiana Bustea, *Prediction Models of Albumin Renal Excretion in Type 2 Diabetes Mellitus Patients*, REV.CHIM.(Bucharest),70 ( 11), 2019
- A13.** Cristian Nicolae Sava, Ladislau Ritli, Andreea Bianca Balmos, Alin Remus Iuhas, Paula Marian, Monica Adriana Motorca, Laura Anca Lele, Oreste Straciuc, **Dana Carmen Zaha**, Maria Claudia Jurca, Larisa Niulas, Nicoleta Negruț, *Unusual extramedullary relapses in a case of common B-cell acute lymphoblastic leukemia. Case report and review of literature*, Rom J Morphol Embryol 2019, 60(1):249–254.
- A14.** **Dana Carmen Zaha**, Rita Kiss, Csaba Hegedűs, Rudolf Gesztesy, Mariann Bombicz, Mariana Muresan, Annamaria Pallag, Miklos Zrinyi, Denes Pall, Cosmin Mihai Vesa, Otilia Micle, *Recent Advances in Investigation, Prevention, and Management of Healthcare-Associated Infections (HAIs): Resistant Multidrug Strain Colonization and Its Risk Factors in an Intensive Care Unit of a University Hospital*, BioMed Research International, Volume 2019, Article ID 2510875, 9 pages <https://doi.org/10.1155/2019/2510875>
- A15.** **Zaha, D.C.**, Bungau, S., Aleya, S., Tit, D.M., Vesa, C.M., Popa, A.R.. *What antibiotics for what pathogens? The sensitivity spectrum of isolated strains in an intensive care unit*, Science of The Total Environment 687, 2019, pp. 118-127.
- A16.** **Dana Carmen Zaha**, Claudia Maria Jurca, Simona Bungau, Gabriela Cioca, Amorin Popa, Cristian Sava, Laura Endres, Cosmin Mihai Vesa, *Luminal Versus Non-luminal Breast Cancer CDH1 Immunohistochemical Expression*, REV.CHIM.70(2), 2019.
- A17.** Amorin Remus Popa, Cosmin Mihai Vesa, Diana Uivarosan, Claudia Maria Jurca, Gheorghita Isvoranu, Bogdan Socea, Ana Maria Alexandra Stanescu, Mihaela Adela Iancu, Ioan Scarneciu, **Dana Carmen Zaha**, *Cross Sectional Study Regarding the Association Between Sweetened Beverages Intake, Fast-food Products, Body Mass Index, Fasting Blood Glucose and Blood Pressure in the Young Adults from North-western Romania*, REV.CHIM.70(1), 2019
- A18.** Jurcă MC, Bembea M, Iuhas OA, Kozma K, Petcheș CD, Jurcă AD, Szilágyi A, Dubău DL, Sava CN, **Zaha DC**, Cuc EA, Double autosomal trisomy with mosaicism 47,XY(+8)/47,XY(+21). *Morphological and genetic changes of a rare case*, Rom J Morphol Embryol. 2018;59(3):985-988.
- A19.** **Dana Carmen Zaha**, Elena Lazăr, *Molecular characterization of apoptosis by the evaluation of Bcl-2 in breast cancer*, Romanian Journal of Morphology and Embryology, vol. 53, nr.1, ISSN 1220-0522,pag. 155-160, 2012
- A20.** **Dana Carmen Zaha**, Elena Lazar, Codruța Lazareanu, *Clinicopathologic features and five years survival analysis in molecular subtypes of breast cancer*, Romanian Journal of Morphology and Embryology,vol. 51, nr.1, ISSN 1220-0522,pag. 85-89, 2010.

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

- B1.** Nicolae Ovidiu Pop, Aurel George Mohan, **Dana Carmen Zaha**, Petru Aurel Babeș. *D-Dimers, Potential Predictive Factor of Survival in Acute Ischemic Stroke in Patient with Diabetes*, Internal Medicine | Volume 17: Issue 1, 2020
- B2.** Nicolae Ovidiu Pop, Aurel George Mohan, **Dana Carmen Zaha**, Florica Mekereş, Petru Aurel Babeș, *Study of the Relationship Between Glycosylated Hemoglobin, Homa IR and Serum Glucose in Acute Ischemic Stroke in the Diabetic Patient*, Internal Medicine | Volume 17: Issue 2, 2020.
- B3.** Madalina Ioana Moisi, Cosmin Vesa, Larisa Pantea Rosan, Otilia Tica, Adriana Ardelean, **Dana Zaha**, Ovidiu Burta, Mircea Ioachim Popescu, *Atherosclerosis Burden and Therapeutic Challenges Regarding Acute Coronary Syndromes in Chronic Kidney Disease Patients*, MAEDICA – a Journal of Clinical Medicine, 2019 ; 14(4): 378-383
- B4.** Vesa Cosmin Mihai, Popa Loredana, **Dana Zaha**, Moisi Mădălina, Jurca Claudia, Țica Otilia, Popescu Mircea, Popa Amorin Remus, *Newly Diagnosed Diabetes Mellitus in Bihor County Between 2016 and 2017 Demographic Indicators, Classification, Complications, Cardio Metabolic Risk Factors and Treatment*, Internal Medicine, Volume 15, Issue 1, Pages 25–34, ISSN (Online) 1220-5818
- B5.** Vesa Cosmin Mihai, **Zaha Carmen Dana**, Popa Loredana, Cismăș-Pruteanu Petrișor, Moisi Mădălina, Popescu Mircea, Florica Mekereş, Daina Lucia, Maghiar Adrian, Popa Amorin, *Cross - Sectional Study on a Population of Diabetes Mellitus Newly Diagnosed Patients. Relative Risk of Coronary Heart Disease (CHD) Morbidity Using UKPDS Risk Engine*, Internal Medicine, Volume 15, Issue 1, Pages 7–15, ISSN (Online) 1220-581
- B6.** **Dana Carmen Zaha**, Cosmin Vesa, Petrisor Pruteanu Cismas, Lucia Georgeta Daina, *Clinico-pathological evaluation of pregnancy induced hypertension*, Fiziologia - Physiology 2017, vol. 27.1(93)
- B7.** Mădălina Ioana Moisi, Cosmin Mihai Vesa, Larisa Roșan, Adriana Ioana Ardelean, **Dana Zaha**, Cismaș Petrișor Pruteanu, Ioan Magyar, Mircea Ioachim Popescu, Asymptomatic Hyperuricemia- The New Marker Of Endothelial Dysfunction And

Subclinical Ischemia, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnice si Tehnologii de Industrie Alimentara, Anul XVI/B Anul 16, 2017

**B8.** Moisi MI, Vesa CM, Ardelean AI, **Zaha D.**, Cismaș-Pruteanu P, Magyar I, Popescu MI, *Hyperuricemia – The New Cardiovascular Risk Factor - Consequences and Effects*, Fiziologia - Physiology 2017, vol. 27.1(93)

**B9.** Vesa C, **Zaha D.**, Cismas-Pruteanu P, Moisi M, Mekeres F, Jurca C, *Associated Congenital Anomalies in New-Borns Diagnosed with Congenital Diaphragmatic Hernia*, Fiziologia - Physiology 2017, vol. 27.1(93)

**B10.** Vesa Cosmin Mihai, Popa Loredana, **Zaha Dana**, Moisi Mădălina, Anca Ferician, Moticiac Laura, Popa Amorin, *Body-mass index in patients with type 2 diabetes mellitus and its corellations with other independent variables commonly used for morbidity and mortality prediction*, Revista de Medicina Interna nr.6, 2017

**B11.** Daina Cristian Marius, Daina Lucia Georgeta, Boktor Mena Ajeeb Botros, **Zaha Carmen Dana**, Venter Alina Cristiana, *The evaluation of the national implementation of Health insurance card*, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnice si Tehnologii De Industrie Alimentara, Vol.XVIA 2017

**B12.** Daina Lucia Georgeta, Venter Alina Cristiana, Tică Ovidiu, Rosca Elena, Daina Cristian Marius, **Zaha Carmen Dana**, *Histopathological changes in lung cancer, in correlation with prognostic aspects*, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnice si Tehnologii de Industrie Alimentară Vol. XV/A, 2016

**B13.** Daina Cristian Marius, Daina Lucia Georgeta, Bonta Marinela, **Zaha Carmen Dana**, *The right to health of the population – human rights instruments adopted by the united nations*, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnice si Tehnologii de Industrie Alimentara, Vol. XV/B, Anul 15, 2016

**B14** Daina Lucia Georgeta, Venter Alina Cristiana, Tică Ovidiu, Roșca Elena, Daina Cristian Marius, **Zaha Carmen Dana**, *Comparative analysis of cytological and histopathological diagnostic tests in Bronchopulmonary cancer*, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnice si Tehnologii de Industrie Alimentara, Vol. XV/B, Anul 15, 2016

**B15.** **Dana Carmen Zaha**, Felicia Ciocara, Ramona Suciu, Lucia Daina, *Relationship between reproductive risk factors, tumor characteristics and survival in breast cancer molecular groups*, Journal of Advances in Biology, ISSN 2347-6893,vol. 8, No. 3, January, 2016, pag.1646-1654

**B16.** **Dana Carmen Zaha**, *Significance of immunohistochemistry in breast cancer*. World J Clin Oncol 2014; 5(3): 382-392

**B17.** **Dana Carmen Zaha**, Lucia Daina, *Evaluation and improvement of organizational communication in hospital unit*, Acta Medica Transilvanica, ISSN 1453-1968 anul XVI nr.3 septembrie 2011, pag 38-39 ;

**B18.** **Dana Carmen Zaha**, *Potential circulating markers of preeclampsia*, Physiology vol.21.3 (71), 2011 ISSN 1223-2076, pag. 38-42

**B19.** **Dana Carmen Zaha**, Liana Antal, Ioan Magyar, Elena Lazar, *Mathematical models of breast cancer risk calculation and its applications*, Physiology vol.20. nr.1 (65), ISSN 1223-2076, pag.33-36, 2010

**B20.** **Dana Carmen Zaha**, Ioana Coralia Codreanu, Elena Lazar, " *From research to clinical interest : molecular classification of breast cancer* „ Archives of the Balkan Medical Union vol. 43 nr 3,ISSN 0041-6940, pag.385,septembrie 2008

**B21.** Ioana Coralia Codreanu, **Dana Carmen Zaha**,Mihai Ionita, Hortensia Ionita, „*L”evaluation et le traitement des modifications d” hemostase chez les malades avec leucemies aigues*” , Archives of the Balkan Medical Union vol. 43 nr 3,ISSN 0041-6940, pag.88, septembrie 2008

### C. In alte reviste de specialitate de circulație internațională

#### D. In reviste din țară recunoscute C.N.C.S.I.S.

**D1.** Matei D., **Zaha Dana**, Pruna C., Muresan M., Micle L., Micle O., Popa A., Muresan A., „ *Corelatia dintre concentratia hemoglobinei glicozilate si nivelul stresului oxidativ in diabetul zaharat de tip II* ” , Physiology vol.17. nr.2 (54), ISSN 1223-2076, pag16-17, 2007

#### E. In alte reviste de specialitate de circulație națională cu (ISBN, ISSN)

**E1.** **Zaha Dana Carmen**, Codreanu Ioana Coralia, Lazar Elena, *Cell adhesion molecules involved in breast cancer*, Oradea Medical Journal, vol.1 nr.2/2009, ISSN 2066-7183, pag.

**E2.** Daina Lucia Georgeta, Gabor Harosa Florina Maria, Zaha Carmen Dana, Daina Cristian, *Analysis of motivation and satisfaction of medical personnel*, Globalization, intercultural dialogue and national identity, ISBN 978-606-8624-01-3, 2017

### 4. Articole/studii publicate

**A. In volumele unor manifestări științifice: (se precizeaza daca este cazul -cotate ISI sau indexate în baze de date internaționale-BDI)**

- A1.** **Zaha Dana Carmen**, Pruteanu Cismas Petrisor, Pelea Diana Constanta, Codreanu Ioana Coralia, Pop Ovidiu Nicolae, Vesa Cosmin Mihai, Immunohistochemical Expression and Correlation of Mammaglobin with Molecular Groups of Breast Cancer. PROCEEDINGS OF THE 22nd Balkan Medical Days, ISBN 978-88-85813-61-8, 2019, pag. 46
- A2.** POP Nicolae Ovidiu, MEKERES Florica, **ZAHА Dana Carmen**, MOHAN Aurel George, PANTIS Carmen. Weil's Disease in the Elderly Patient. Case Report and Review of the Literature PROCEEDINGS OF THE 22nd Balkan Medical Days, ISBN 978-88-85813-61-8, 2019, pag. pag.155
- A3.** CODREANU Ioana Coralia, **ZAHА Dana Carmen**, IOVAN Vasile Ciprian, Coagulation Disorders in Acute Leukemia PROCEEDINGS OF THE 22nd Balkan Medical Days, ISBN 978-88-85813-61-8, 2019, pag.160
- A4.** **Dana Carmen Zaha**, Lucia Daina, M. Mureşan, Vesa Cosmin Mihai, Otilia Micle, Urinary infections in patients with diabetes, June 2019, Clinica Chimica Acta.ISSN:0009-8981, IF 2.735
- A5.** M. Mureşan, Lucia Daina , Otilia Micle, **Dana Carmen Zaha**, L. Teusdea, Otilia Tica, P. Naghi, L. Antal, Evaluation of anti-D antibody in RHD-negative pregnant women in emergency county clinical hospital of Oradea, Romania - a retrospective study, June 2019, Clinica Chimica Acta. ISSN:0009-8981, IF 2.735
- A6.** P. Naghi, Lucia Daina, A. Huniadi, **Dana Carmen Zaha**, L. Antal, M. Mureşan, A retrospective study in etiology of urinary tract infections in pregnant women in county emergency clinical hospital - Obstetrics and gynecology clinic Oradea, Romania, June 2019, Clinica Chimica Acta. DOI: 10.1016/j.cca.2019.03.539
- A7.** **D. Zaha**, F. Cioara, C. M. Vesa, L. G. Daina, Serum total osteocalcin level and type 2 diabetes mellitus, WCO-IOF-ESCEO, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, 2019 OSTEOPOROSIS INTERNATIONAL.
- A8.** N. R. Suciu, F. Marc, M. Muresan, **D. Zaha**, M. Cevei, F. Cioara, Phytotherapy of postmenopausal osteoporosis, WCO-IOF-ESCEO, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, 2019 OSTEOPOROSIS INTERNATIONAL
- A9.** C. M. Vesa, C. D. N. Ilea, P. Cotrau, **D. Zaha**, F. Cioara, A. R. Popa, L. G. Daina, Severe osteoporosis in a female with type 1 diabetes mellitus and celiac disease: case report, WCO-IOF-ESCEO, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, 2019 OSTEOPOROSIS INTERNATIONAL
- A10.** V. Hodosan, P. Cotrau, A. M. Capus, C. M. Daina, C. Pantis, F. Cioara, **D. Zaha**, L. G. Daina, Antibiotic consumption in the intensive care unit among elderly patients, WCO-IOF-ESCEO, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, Poland, 2019 OSTEOPOROSIS INTERNATIONAL
- A11.** C. D. N. Ilea, M. Janto, C. M. Vesa, C. M. Daina, F.Cioara, **D. Zaha**, L. G. Daina, Elderly patient satisfaction toward services of county emergency clinical hospital, WCO-IOF-ESCEO, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, 2019 OSTEOPOROSIS INTERNATIONAL
- A12.** Diana Pelea, Olivia Ligia Burta, Otilia Micle, Ioana Mos, Mihaela Zdrinca, **Dana Zaha**, Anca Huniadi, Diagnosis and treatment options in uro-genital Mycoplasma infection, Revista Română de Medicină de Laborator Supliment la Vol. 26, Nr. 2, Aprilie, 2018
- A13.** C. M. Daina, F. Cioara, **D. Zaha**, A. Venter, M. Bonta, L. Daina, The level of satisfaction of patients with musculoskeletal disorders within an emergency hospital, WCO-IOF-ESCEO, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, Poland, April 2018 OSTEOPOROSIS INTERNATIONAL Volume: 29 Supplement: 1 pag 305 Meeting Abstract: P558
- A14.** L. Daina, F. Cioara, **D. Zaha**, A. Venter, C. M. Daina, M. Bonta, Developing internal/managerial inspections within the orthopedics & traumatology wards, WCO-IOF-ESCEO, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, Poland, April 2018 OSTEOPOROSIS INTERNATIONAL Volume: 29 Supplement: 1 pag 306 Meeting Abstract: P560
- A15.** **Dana Carmen Zaha**, Mihaela Mirela Zdrinca, Lucia Georgeta Daina, The etiology of systemic infection and antibiotic resistance, Revista Română de Medicină de Laborator Supliment la Vol. 25, Nr. 2, Aprilie, 2017
- A16.** **Dana Carmen Zaha**, Petrisor Pruteanu Cismaş, Ioana Coralia Codreanu, Lucia Daina, Colonization versus infection of the lower respiratory tract in ICU, Physiology Supplement 1, ISSN 1223-2076, 2017
- A17.** **Dana Carmen Zaha**, Petrișor Pruteanu Cismaș, Lucia Georgeta Daina, Immunohistochemically expression of e-cadherin in molecular groups of breast cancer, Physiology Supplement 1, ISSN 1223-2076, 2017
- A18.** Ramona Nicoleta Suciu, Felicia Cioara, Annamaria Pallag, **Dana Carmen Zaha**, The incidence of risk factors in patients with osteoporosis, World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases, At Malaga, Spain, Volume: Osteoporosis International with other metabolic bone diseases 27(1), April 2016 ISSN: 0937-941X (print version) ISSN: 1433-2965 (electronic version) **IF 3.445**
- A19.** **Dana Carmen Zaha**, Csilla Szabo, Lucia Georgeta Daina, The incidence, antibiotic sensitivity and clinical profile of *Acinetobacter* species, Revista Română de Medicină de Laborator Supliment la Vol. 24, Nr. 1, Martie, 2016 (ISI)
- A20.** **Dana Carmen Zaha**, Ioana Coralia Codreanu, Cismas Pruteanu Petrisor, Lucia Georgeta Daina, Gut microbiota and immune responses, Physiology Supplement 1, ISSN 1223-2076, pag16-17, 2016 (BDI)

- A21.** **Dana Carmen Zaha**, Ioana Coralia Codreanu, Cismas Pruteanu Petrisor, Lucia Georgeta Daina, *Early diagnosis of acute myocardial infarction by high-sensitivity troponin assay*, Physiology Supplement 1, ISSN 1223-2076, pag16-17, 2016 (BDI)
- A22.** **Dana Carmen Zaha**, Ioana Coralia Codreanu, Annamaria Pallag, *Assesment of the proliferative capacity by Ki-67 in molecular groups of breast cancer*, The Bulletin of Romanian Society for Cell Biology nr 44 june 2016, pag 100
- A23.** **Dana Carmen Zaha**, Ramona Nicoleta Suciu, Felicia Cioara, Elena Lazar, *The prognostic value pf p53 protein in breast cancer molecular groups*, The Bulletin of Romanian Society for Cell Biology nr 44 june 2016, pag 101
- A24.** Ioana Coralia Codreanu, **Dana Carmen Zaha**, Gineta Holt, Ciprian Iovan, *Comparative study between the determination of the serum level of CA125 and the use of ROMA algorithm regarding the ovarian cancer predictability*, The Bulletin of Romanian Society for Cell Biology nr 44 june 2016, pag 41
- A25.** **Dana Carmen Zaha**, Lucia Daina, *Correlation between sepsis screening and blood culture in neonates*, Revista Română de Medicină de Laborator Supliment la Vol. 23, Nr. 1, Martie, 2015
- A26.** Ioana Coralia Codreanu, **Dana Carmen Zaha**, Ciprian Iovan, *The antifungal treatment of external otitis caused by several Aspergillus species*. Revista Română de Medicină de Laborator Supliment la Vol. 23, Nr. 1, Martie, 2015
- A27.** **Dana Carmen Zaha**, *Molecular markers performed by immunohistochemistry in breast cancer*, The Annual International Conference of the Romanian Society of Biochemistry and Molecular Biology, 5-7 iunie 2014, Baile Felix, Rom.J.Biochem.,51 Suppl., ISSN 1582-3318
- A28.** **Zaha Dana Carmen, Pop Tirb Alina**, *Next-generation breast cancer tests*, The Annual International Conference of the Romanian Society of Biochemistry and Molecular Biology, 5-7 iunie 2014, Baile Felix, Rom.J.Biochem.,51 Suppl., ISSN 1582-3318
- A29.** **Dana Carmen Zaha**, Elena Lazar, Ioana Coralia Codreanu, *Evaluation of Ki-67 proliferation index and correlation with clinic pathological parameters in breast cancer*, Romanian Review of Laboratory Medicine, Supplement, 2012, ISSN 1841-6624
- A30.** **Dana Carmen Zaha**, Ioana Coralia Codreanu, Ioana Vilceanu, *Conventional and potential biomarkers in breast cancer*, Romanian Review of Laboratory Medicine, Supplement, 2012, ISSN 1841-6624
- A31.** **Zaha Dana Carmen**, Mocuta Diana, Antal Liana, Pop Tirb Alina, *First Trimester laboratory evaluation of microalbuminuria*, Romanian Review of Laboratory Medicine, vol.18, nr. 2/4, Iunie 2010, Supplement, ISSN 1841-6624, pag.21
- A32.** **Dana Carmen Zaha**, Liana Antal, Alina Pop, *Potential serum markers for predicting preeclampsia*, a XXIV-a Conferinta Nationala a Societatii Romane de Stiinte Fiziologice, ISSN 1223-20176,Supliment, Oradea, 2-5 iunie 2010, pag.18
- A33.** **Dana Carmen Zaha**, Ioana Coralia Codreanu, Elena Lazar, *Assessment of HER2/neu in breast cancer*, a XXIV-a Conferinta Nationala a Societatii Romane de Fiziologie, ISSN 1223-20176,Supliment, Oradea, 2-5 iunie 2010, pag.51
- A34.** Tirb Pop Alina, Magyar Ioan, **Dana Carmen Zaha**, *Study regarding the management for treatment of acute pancreatitis*, a XXIV-a Conferinta Nationala a Societatii Romane de Stiinte Fiziologice,ISSN 1223-20176,Supliment, Oradea, 2-5 iunie 2010, pag.48
- A35.** Ioana Coralia Codreanu, **Dana Carmen Zaha**, Hortensia Ionita, *The vascular endothelium- a factor of equilibrium within the hemostatic mechanism*, a XXIV-a Conferinta Nationala a Societatii Romane de Stiinte Fiziologice, ISSN 1223-20176,Supliment, Oradea, 2-5 iunie 2010, pag.49
- A36.** **Dana Carmen Zaha**, Ioan Magyar, Alina Pop, *Physiology of normal pregnancy*, a XXIV-a Conferinta Nationala a Societatii Romane de Stiinte Fiziologice, ISSN 1223-20176,Supliment, Oradea, 2-5 iunie 2010, pag.53
- A37.** Tirb Pop Alina, **Dana Carmen Zaha**, *The influence of obesity like factor of risk at patients with acute pancreatitis*, a XXIV-a Conferinta Nationala a Societatii Romane de Stiinte Fiziologice, ISSN 1223-20176,Supliment, Oradea, 2-5 iunie 2010, pag.58
- A38.** **Zaha Dana Carmen**, Pop Tirb Alina, *The evaluation of angiogenic and antiangiogenic factors for early diagnosis of preeclampsia*, Romanian Review of Laboratory Medicine, vol.18, nr. 2/4, Iunie 2010, Supplement, ISSN 1841-6624, pag.55
- A39.** **Dana Carmen Zaha**, Ioana Coralia Codreanu,Elena Lazar, " *From research to clinical interest : molecular classification of breast cancer*",Archives of the Balkan Medical Union II,volum 43, numar 3,ISSN 0041-6940, pag 80,septembrie 2008
- A40.** Ioana Coralia Codreanu , **Dana Carmen Zaha**, Mihai Ionita, Hortensia Ionita," *L"evaluation et le traitement des modifications d" hemostase chez les malades avec leucemies aigues*" ,Archives of the Balkan Medical Union vol. 43 nr 3,ISSN 0041-6940,pag .17,septembrie 2008

## B. Internaționale recunoscuțe (cu ISSN sau ISBN) țără și din străinătate

- B1.** C.M. Vesa, C. Jurca, M. Vidican, **D. Zaha**, F. Mekeres, Oradea (143), *Congenital Heart Disease In Children With Down Syndrome*, National Congress of Cardiology, September 20 th -23 rd 2017, Sinaia, ISSN 2537-2661
- B2.** **Dana Carmen Zaha**, Ioana Coralia Codreanu,Elena Lazar, *Breast cancer molecular classification and the influence of menstrual and hormonal risk factor son tumor characteristics and survival*,al VIII-lea Congres Romano-German de Obstetrica Ginecologie, Oradea, 14- 16 mai 2009, pag 457, ISBN 978-973-759-776-2

**B3.** Ioana Codreanu, **Dana Zaha**, *Features of hemostasis during pregnancy*, al VIII-lea Congres Romano-German de Obstetrica Ginecologie, Oradea, 14- 16 mai 2009, pag 302, ISBN 978-973-759-776-2

**B4.**Oros Răzvan,Narcis Vîlceanu,**Zaha Dana** *Hematocrite, Na<sup>+</sup> and Cl<sup>-</sup> variation IN Unsalty-Water Drawing*, al treilea Congres Balcanic de Medicina Legală, Constanta,2-5 iunie 2005.

**B5.** R. Oros, șef lucrări dr. N. Vîlceanu, **Dana Zaha** , *Acid base Balance Modification in Deaths Caused By Hipotermie*, Al treilea Congres Balcanic de Medicină Legală, Constanța 2-5 iunie 2005

### C. Naționale

**C1.** **Zaha Dana Carmen**, Lazar Elena, Jurca Claudia Maria, Daina Lucia Georgeta, Vesa Cosmin, *Immunohistochemical expression of CDH1 in molecular groups of breast cancer*, Romanian Journal of Rare Diseases, 2018

**C2.** Cosmin Mihai Vesa, **Carmen Dana Zaha**, Cismas Petrisor, Loredana Popa, Anca Ferician, Madalina Moisi, Amorin Popa, *Lipid fractions that correlates with insulin resistance in newly diagnosed type 2 diabetes*, the 30th National conference of physiology, from fundamental mechanisms to biomedical applications, 27-29 sept, 2018, Cluj Napoca

**C3.** **Dana Carmen Zaha**, Cosmin Mihai Vesa, Petrisor Pruteanu Cismas, *Identificarea si diagnostica microbiologica prin spectrometria de masa MALDI-TOF*, Zilele Medicale Oradene 2018, ISSN 1844-9530

**C4.** C.M. Vesa, C. Jurca, M. Vidican, **D. Zaha**, F. Mekeres, *Congenital heart disease in children with down syndrome*, National Congress of Cardiology, September 20 th -23 rd 2017, Sinaia, ISSN 2537-2661

**C5.** Cosmin Mihai Vesa, Claudia Jurcă, Mădălina Moisi, **Dana Zaha**, Loredana Mădălina Popa, Florica Mekeres, *Sindromul Bilginturan, Brahidactilie Aparent Izolată Cu Hipertensiune Severă La Maturitate*, Zilele Medicale Oradene 2017, ISSN 1844-9530

**C6.** **Dana Carmen ZAHA**, Petrișor Pruteanu Cismaș, Elena Lazăr, *Implicațiile prognostice ale mamaglobinei în cancerul de sân*, Zilele Medicale Oradene 2016

**C7.** **Dana Carmen ZAHA**, Ioana Coralia Codreanu, Lucia Daina, *DNA methylation marker for breast cancer*, Zilele Medicale Oradene 2015

**C8.** **Dana Carmen ZAHA**, Lucia DAINA, *Troponin marker of cardiac injury*, Zilele Medicale Oradene, 2015

**C9.** **Dana Carmen Zaha**, *Hemoleucograma: tehnici, interpretare, surse de erori*, Zilele Medicale Oradene, 2013

**C10.** **Dana Carmen Zaha**, *Difficulties and solutions in laboratory diagnosis of the pre-eclampsia*, a XX-a editie a Zilelor Medicale Oradene, 2011

**C11.** **Dana Carmen Zaha**: *Prognostic role of bcl-2 in breast cancer*, a XX-a editie a Zilelor Medicale Oradene, 2011

**C12.** **Dana Carmen Zaha**, Diana Mocuța, *Evaluarea microalbuminuriei in sarcina*, a XIX-a editie a Zilelor Medicale Oradene, ISSN 1844-9530, 2010

**C13.** **Dana Carmen Zaha**, Cristina Skrypnyk, Iovan Ciprian, Simona Mihutiu, *Metode comparative de diagnostic in cancerele de san HER2*, Congresul Bienal de Cancer Mamar, Oradea, 12-15 mai, 2010

**C14.** Cristina Skrypnyk, Iovan Ciprian, Dana Carmen Zaha Simona Mihutiu, *Breast cancer genetics: background and molecular diagnostic methods*, Congresul Bienal de Cancer Mamar, Oradea, 12-15 mai. 2010

**C15.** **Dana Carmen Zaha**, Elena Lazar, *Importanta investigatiei imunohistochimice in cancerul de san*, a VII-a Conferinta Nationala a Societatii de Fiziopatologie,ISBN 978-973-647-673-3, Oradea, 15- 17 octombrie 2009, pag 31

**C16.** **Dana Carmen Zaha**, *Tumor neoangiogenesis by CD31 expression evaluation in breast carcinoma*, a VII-a Conferinta Nationala a Societatii de Fiziopatologie, ISBN 978-973-647-673-3, Oradea, 15- 17 octombrie 2009, pag 98

**C17.** **Dana Carmen Zaha**, *Markeri diagnostici imunohistochimici in cancerul de san*, a VII-a Conferinta Nationala a Societatii de Fiziopatologie, ISBN 978-973-647-673-3, Oradea, 15- 17 octombrie 2009, pag. 102

**C18.** **Dana Carmen Zaha**, *Markeri imunohistochimici de prognostic in cancerul de san*, a VII-a Conferinta Nationala a Societatii de Fiziopatologie, ISBN 978-973-647-673-3, Oradea, 15- 17 octombrie 2009, pag. 103

**C19.** **Dana Carmen Zaha**, Ioan Magyar, *The Gail Model - one of the Breast Cancer Risk Assessment Tool*, a VII-a Conferinta Nationala a Societatii de Fiziopatologie, Oradea, 15- 17 octombrie 2009, pag 106

**C20.** **Dana Carmen Zaha**, *Markeri imunohistochimici in cancerul de san*, a XVIII-a editie a Zilelor Medicale Oradene, ISSN 1844-9530, 8- 10 octombrie , 2009

**C21.** Magyar I.,M.Todor, Szilagy L., **Dana Zaha**, D.Matei, Alina Pop Tirb, *Benzodiazepinele in tratamentul de urgență al convulsiilor și status epilepticus la copii*, Jurnalul de Medicina de Urgenta si Salvari in Situatii Speciale, Supliment nr.1/ 2009, pag 121-125

**C22.** **Dana Carmen Zaha**, Ioana Coralia Codreanu , „*Cell adhesion molecules involved in breast cancer*”, Zilele Medicale Oradene ,editia a XVII, ISSN 1844-9530, Oradea,octombrie 2008

**C23.** Ioana Codreanu, **Dana Zaha**, Luciana Dobjanschi, Camelia Mraz, Mariana Muresan,”*Factorul V Leiden*”, Zilele Medicale Oradene ,editia a XVII, ISSN 1844-9530, Oradea,octombrie 2008

**C24.** **Dana Carmen Zaha** ,Elena Lazar, „*Molecular genetics applications : molecular classification of breast cancer*” a IV a Conferință a Societății Române de Genetică Medicală, Craiova, ISBN 978-973-746-982-3, 18- 20 septembrie 2008

**C25.** Matei D., **Zaha D.**, Pruna C., Muresan M., Micle L., Micle O., Popa A., Muresan A., *Corelatia dintre concentratia hemoglobinei glicozilate si nivelul stresului oxidativ in diabetul zaharat de tip II*, a XXII-a Conferinta Nationala a Societatii Romane de Stiinte Fiziologice, Bucuresti, iunie 2007, pag 97

**C26.** Mihaela Zdrincă, Dana Zaha, Diana Pelea, Stefan Reikli, Adriana Sabău, Simona Pop-, „*Incidența infestării cu Giardia intestinalis și corelația cu tabloul sanguin*”. Sesiunea Anuală de Comunicări Științifice, ediția a XV-a, Facultatea de Medicină și Farmacie Oradea, Filiala „Crișana” a Academiei de Științe Medicale, Medica 2005

**C27.** Diana Pelea, **Mihaela Zdrincă**, Dana Zaha, „*Individualizarea tratamentului cu antibiotice în infecțiile urinare*” - Sesiunea Anuală de Comunicări Științifice, ediția a XV-a, Facultatea de Medicină și Farmacie Oradea, Filiala „Crișana” a Academiei de Științe Medicale, Medica 2005

**C28.** Diana Pelea, Dana Zaha, **Mihaela Zdrincă**- „*Costuri nejustificate în tratamentul cu antibiotice în infecțiile urinare*”. Sesiunea Anuală de Comunicări Științifice, ediția a XV-a, Facultatea de Medicină și Farmacie Oradea, Filiala „Crișana” a Academiei de Științe Medicale, Medica 2005

## **5 Brevete de invenție**

**1)**

**6 Proiecte/contracte/granturi de cercetare-dezvoltare-inovare:**

**A. Obținute prin competiție pe bază de contract/grant internationale**

**A1.**

**B. Obținute prin competiție pe bază de contract/grant nationale**

**B1.**

**C. Contracte de cercetare cu mediul socio-economic**

**C1.**

**7. Recunoasterea prestigiului științific**

**A. Conducere de doctorat**

**A1.**

**B. Referent in comisii de doctorat internationale in ultimii 5 ani**

**B1.**

**C. Membru in colective de redactie ale unor reviste științifice recunoscute**

**C1.** *Journal of solid tumors*, ISSN 1925-4067, E-ISSN 1925-4075, din iunie 2011, BDI

**C2.** *American Journal of Clinical Cancer Research*, 2012

**D. Referent atestat al unor reviste științifice cotate ISI sau indexate in BDI in ultimii 5 ani**

**D1.**

**E. Expert științific atestat național / internațional**

**E1.**

**F. Premii**

**F1.** PN-III-P1-1.1- PRECISI-2019- 36616, articol: What antibiotics for what pathogens? The sensitivity spectrum of isolated strains in an intensive care unit, Science of the Total Environment, 2019, 687, p. 118-127.  
<https://doi.org/10.1016/j.scitotenv.2019.06.076> IF 5.589 (Q1)

**G. Membru în asociații științifice și profesionale**

**G1** 2002 - Membru în Asociatia Laboratoarelor Medicale din Romania

**G2** 2004 - Membru în Societatea Romana de Științe Fiziologice

**G3** 2002 - Membru al Colegiului Medicilor Bihor

**G4** 2008 – Membru al Uniunii Medicale Balcanice

**G5** 2008 – Membru al SRML

**8. Altele neprecizate mai sus.**

Data 11.07.2020

Semnatura  
ZAHĂ DANA CARMEN