

## Publicații științifice

### Doctorate/Master/Specializari -4

1. Doctor în medicina (Universitatea de Medicina si Farmacie Targu Mures susținere publică a tezei de doctorat cu titlul „Creșterea și dezvoltarea la copilii sub tratament cu corticoterapie inhalatorie”, la data de 14.01.2011; Ordinul Ministrului Educației și Cercetării nr. 4387 din 06.06.2011, Diploma de Doctor seria H nr. 0006481, eliberată sub nr. 44 din 16.09.2011)
2. Doctor în domeniul Inginerie Industriala (Universitatea Lucian Blaga din Sibiu; susținere publică a tezei de doctorat cu titlul „Cercetari privind izolarea si dezvoltarea industrială a unor tulpini de probiotice din laptele uman matern si realizarea unor produse nutraceutice destinate alimentatiei sugarilor”, la data de 05.09.2014; Ordinul Ministrului Educației și Cercetării nr. 634 din 11.11.2014; Diploma de Doctor seria I nr. 0006317, eliberată sub nr. 1394 din 25.11.2014)
3. Master in Calculatoare si Tehnologia Informatiei, programul de studii Ingineria Calculatoarelor cu Aplicatii Industriale Universitatea Lucian Blaga din Sibiu , Diploma seria A nr.0194663, eliberata sub numarul 852 din 17.12.2013

### Cărți si capitole în cărți publicate în ultimii 10 ani - 6

1. Recomandari nutritionale in practica pediatria, Nestle Nutrition Institute, GRENUPE (Grup Roman de Experti in Nutritie Pediatrica, ISBN: 978-973-708-697-6, Editura Universitara Carol Davila Bucuresti 2013, coautor al capitolului Terapii nutritionale in boli metabolice, pg-121-128, coautor al capitolului Nutritia in terapia intensiva, pg 184-189
2. Protocoale de diagnostic si tratament in Pediatrie , coordonator Prof.dr. Mircea Nanulescu, Societatea Romana de Pediatrie autor principal capitol “ Statura Mica- pg 197-204, Editura Medicala Amaltea 2012, ISBN 978-973-162-097-8
3. Pediatrie Caiete de Curs , coordonator Prof.dr. Mihai Neamtu, coautor capitol –Astmul bronsic la copil. Particularitati legate de tratament pg 208-235, Editura ULB Sibiu 2007, ISBN:978-973-739-367-8
4. Pediatrie Curiculara, sub redactia Prof. univ dr. Mihai Neamtu, coautor capitole- Sindromul de colestaza neonatala pg 123-125/2A, Hepatite pg 125-129/2A, Interpretarea ionogramei sanguine si urinare, echilibrul acido-bazic, pg-154-167/2A, Punctia intraarticulara –pg 235-238/3A, Editura ULB Sibiu 2006, ISBN 973-739-201-9
5. Compendiu de Pneumologie Pediatrica – coautor capitol Terapie intensiva in pneumologia pediatrica pg 167-186/2A, subcapitole patogenie pg 94-105, perspective terapeutice, pg 156-165/2A, Editura ULBS, 2005, ISBN 973-739-201-9
6. Diagnosticul Imagistic al Hidronefrozelor la copil – coautor pg 1-115, Editura ULB Sibiu 2004, ISBN 973-651-868-X

### Articole integrale Reviste cotate ISI/indexate (14) IF cumulativ 36.113 (3-Q1, 4-Q2, 5-Q3,2-Q4), autor principal -11, coautor-3 conform criteriilor CNATDCU comisia medicina

1. Negrea, M.O.; Zdrenghea, D.; Teodoru, M.; **Neamtu, B.**; Cipăian, C.R.; Pop, D. Gender Particularities and Prevalence of Atypical Clinical Presentation in Non-ST Elevation Acute Coronary Syndrome. *J. Cardiovasc. Dev. Dis.* 2022, 9, 84. <https://doi.org/10.3390/jcdd9030084>. (Q2,IF-3.948) (autor cu contributii egale cu primul autor conform criteriilor CNATDCU comisia medicina)
2. Negrea, M.O.; **Neamtu, B.**; Dobrotă, I.; Sofariu, C.R.; Crisan, R.M.; Ciprian, B.I.; Domnariu, C.D.; Teodoru, M. Causative Mechanisms of Childhood and Adolescent Obesity Leading to Adult Cardiometabolic Disease: A Literature Review. *Appl. Sci.* 2021, 11, 11565. <https://doi.org/10.3390/app112311565>(Q2-IF-2.679) (autor corespondent-autor principal conform criteriilor CNATDCU comisia medicina)
3. Popa, D.; **Neamtu, B.**; Mihalache, M.; Boicean, A.; Banciu, A.; Banciu, D.D.; Moga, D.F.C.; Birlutiu, V. Fecal Microbiota Transplant in Severe and Non-Severe *Clostridioides difficile* Infection. Is There a Role of FMT in Primary Severe CDI? *J. Clin. Med.* 2021, 10, 5822. <https://doi.org/10.3390/jcm10245822> (Q1-4.242) (autor corespondent-autor principal conform criteriilor CNATDCU comisia medicina)
4. Crisan R-M, Bacila CI, Neamtu B, Cristian AN, Topîrcean E, Popescu A, Morar S. Psychological Autopsy and Forensic Considerations in Completed Suicide of the SARS-CoV-2 Infected Patients. A Case Series and Literature Review. *Applied Sciences.* 2021; 11(23):11547. <https://doi.org/10.3390/app112311547> (Q2 IF2.679) (autor cu contributii egale cu primul autor conform criteriilor CNATDCU comisia medicina)
5. Barbu A, **Neamtu B**, Zăhan M, Iancu GM, Bacila C, Mireșan V. Current Trends in Advanced Alginate-Based Wound Dressings for Chronic Wounds. *J Pers Med.* 2021 Sep 7;11(9):890. doi: 10.3390/jpm11090890. PMID: 34575668; PMCID: PMC8471591.(Q1,IF-4.945)
6. Costea RM, Maniu I, Dobrota L, Pérez-Elvira R, Agudo M, Oltra-Cucarella J, Dragomir A, Bacilă C, Banciu A, Banciu DD, Cipăian CR, Crișan R, **Neamtu B.** Exploring Inflammatory Status in Febrile Seizures Associated with Urinary Tract Infections: A Two-Step Cluster Approach. *Brain Sci.* 2021 Sep 3;11(9):1168. doi: 10.3390/brainsci11091168. PMID: 34573189; PMCID: PMC8465625.(Q3,IF-3.7) (autor principal conform criteriilor CNATDCU comisia medicina)
7. Maniu I, Costea R, Maniu G, **Neamtu BM.** Inflammatory Biomarkers in Febrile Seizure: A Comprehensive Bibliometric, Review and Visualization Analysis. *Brain Sci.* 2021 Aug 17;11(8):1077. doi: 10.3390/brainsci11081077. PMID: 34439695; PMCID: PMC8394500. (Q3,IF-3.7) autor principal conform criteriilor CNATDCU comisia medicina
8. Pérez-Elvira R, Oltra-Cucarella J, Carrobbles JA, Moltó J, Flórez M, Parra S, Agudo M, Saez C, Guarino S, Costea RM, **Neamtu B.** Enhancing the Effects of Neurofeedback Training: The Motivational Value of the Reinforcers. *Brain Sci.* 2021

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9. Pérez-Elvira R, Oltra-Cucarella J, Carrobes JA, Teodoru M, Bacila C, **Neamtu B**. Individual Alpha Peak Frequency, an Important Biomarker for Live Z-Score Training Neurofeedback in Adolescents with Learning Disabilities. *Brain Sci*. 2021 Jan 28;11(2):167. doi: 10.3390/brainsci11020167. PMID: 33525458; PMCID: PMC791165 (Q3,IF-3.7) **autor principal conform criteriilor CNATDCU comisia medicina**
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11. Costea, Raluca Maria; Maniu, Ionela Maniu, **Neamtu Bogdan** Stress Hyperglycemia as Predictive Factor of Recurrence in Children with Febrile Seizures, Feb 2020 in *Brain Sciences*, DOI:10.3390/BRAINSCI10030131, WOS:000524314600024(Q2,IF-3.7) **autor principal conform criteriilor CNATDCU comisia medicina**
12. Barbu, Andreea; **Neamtu, Mihai Bogdan**, Miresan, Viara, Trends in alginate-based films and membranes for wound healing 2020 in *Romanian Biotechnological Letters*, DOI: 10.25083/RBL/25.4/1683.1689, WOS:000557385000001 (Q4 IF 0.765)
13. Nicolae, Vasile; **Neamtu, Bogdan**, Vladimir Sorin Ibric The Comparative Evaluation of Salivary Biomarkers (Calcium, Phosphate, Salivary pH) in Cario-resistance Versus Cario-activity, 2016 in *Revista de Chimie*, WOS:000376549200046 (Q3 IF-1.755)
14. Chicea, D.; **Neamtu, B**, Chicea, L. M. THE APPLICATION OF AFM FOR BIOLOGICAL SAMPLES IMAGING, 2010 in *Digest Journal of Nanomaterials and Biostructures*, WOS:000286064000001(Q4 IF-0.963)  
**ISI Proceedings/Conference Proceedings (7)**
1. Simple Method for 3D Thyroid Reconstruction from 2D Ultrasound Slices, Radu Adrian Ciora; Bogdan Neamtu ... Daniel Dumitriu Banciu, E-Health and Bioengineering Conference (EHB) DOI: 10.1109/EHB47216.2019.8970083
2. Cluster Analysis a Profiling Tool in Children With Febrile Seizures, Costea, Raluca; Maniu, Ionela, Dragomir, Andrei, Banciu, Daniel Dumitru, Neamtu, Bogdan Mihai, Nov 2019 in E-Health and Bioengineering Conference (EHB) DOI: 10.1109/EHB47216.2019.8969915, WOS:000558648300047
3. Neamtu, Bogdan Mihai; Farcuta, Alexandru ... Banciu, Daniel Dumitru Low Level Laser Modulation of Calcium Channels Leads to Neuronal Extensions Growth, Nov 2019 in E-Health and Bioengineering Conference (EHB), DOI: 10.1109/EHB47216.2019.8969900, WOS:000558648300032
4. Maniu, Ionela; Maniu, George, **Neamtu Bogdan**, Frequent Pattern Mining of Risk Factors Predicting Neonatal Seizures Outcomes, 2018 in *Broad Research in Artificial Intelligence and Neuroscience*, WOS:000451862700015
5. Sorin , B. Neamtu. XIX World Congress of Asthma- November 5-8, 2008 Monte Carlo Monaco " Albenazole, imunomodulator in children with asthma ? " Medimond International Proceedings , ISBN: 978-88-7587-488-9
6. Neamtu, I. Sorin, 8th World Congress of Perinatal Medicine - Florence September 9-13, 2007 " Difficulties of Diagnosis and treatment in a Case with Congenital Adrenal Hyperplasia (CAH) and Renal Tubular Acidosis Type IV. Case Report", Medimond International Proceedings , ISBN: 978-88-7587-387-5
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3. B Neamtu, O Ketney, AM Tita, T Ovidiu, M Hila, M Melania, LM Neamtu, C Neamtu Maternal and Endogenous Iga Protection in Infants with Respiratory Tract Infections, , *Arch Dis Child* 2012 Oct; 97(Suppl 2): 1-58 ISSN 14682044
4. C Mohor, MB Neamtu, ML Neamtu The Influence of Inhaled Corticotherapy on the Growth and Development in Asthmatic Children, *Arch Dis Child* 2012 Oct; 97(Suppl 2): 1-58, ISSN 14682044
5. MBI Octavia, BM Neamtu, NM Leonida, M Rodica, C Rodica, Z Alina, M Ionela, M Melania, N Cristian, B Radu, O Ariela Effects on Growth of Inhaled Corticosteroids in Asthmatic Children, *Arch Dis Child* 2012 Oct; 97(Suppl 2): 1-58 ISSN 14682044
6. S.Claudia, BM. Neamtu, H Mirela, MBI Octavia, M Ionela, NM Leonida, M Melania, I Sorin Length of Hospital Stay in Children with Acute Viral Pneumonia Treated with Corticosteroids, A Retrospective Study, *Arch Dis Child* 2012 Oct; 97(Suppl 2): 1-58, ISSN 14682044

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9. S.I. Iurian, S. Iurian, M.L. Neamtu, B.M. Neamtu, B.I. Mehedintu. Epidemiological Aspects of Salmonella and Shigella infections in children. Statistics of Pediatric Clinic , Pediatric Research 68, 591-591 doi:10.1203/00006450-201011001-011962010 ISSN: 0031-3998 November 2010
10. S.I. Iurian, S. Iurian, M.L. Neamtu, B. M. Neamtu, V. Bunescu. Statistic Evaluation of Streptococcus Resistance to antibiotics in children. Pediatric Research 68, 591-591 doi:10.1203/00006450-201011001-01195 ISSN: 0031-3998, November 2010
11. S.I. Iurian, M.L. Neamtu, B.M. Neamtu. The Biological Effects of Heavy Metals Exposure in Children. Clinical study. Pediatric Research 68, 698-698 doi:10.1203/00006450-201011001-01411 ISSN: 0031-3998, November 2010
12. S.I. Iurian, M.L. Neamtu, B.M. Neamtu, B. I. Mehedintu. Psychological particularities in two clinical cases. Pediatric Research 68, 698-698 doi:10.1203/00006450-201011001-01412 ISSN: 0031-3998, November 2010
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24. I.Sorin , B. Neamtu, "A retrospective study regarding the limits of haemoglobin electrophoresis in beta-thalassemia cases"Experimental Hematology, vol. 36, number 7, 2008 , Supplement 1: ISSN: 0301-472X
25. I.Sorin , B. Neamtu, " A comparative study regarding the evaluation of anemia for children exposed versus nonexposed to heavy metals in copsa mica area." Experimental Hematology, vol. 36, number 7, 2008 , Supplement 1: ISSN: 0301-472X
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28. L.Dobrota, B. Neamtu, M. Neamtu, "Stevens Johnson syndrome-immunologic medication complication" European Journal of Pediatric Dermatology, vol. 18, 2, 2008; p. 43; ISSN 1122-7672
29. I.Sorin , B. Neamtu, "IgA deficit asociated with celiac disease". Case Report", Pediatric Blood & Cancer, volume 49, Issue 3, September, 2007: Biannual Meeting of European Society of Pediatric Hematology and Immunology ESPHI , Athens - Greece, September 2007 ISSN: 1545-5017
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**Articole integrale Reviste B + dupa clasificarea CNCIS (26)**

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2. Luminita Dobrota, Corina Cazan, Dan-Vladimir Bratu, **Bogdan Neamtu**. Incomplete Kawasaki : What can we do about it ? Acta Medica Transilvanica December 25(4):57-59 DOI: 10.2478/amtsb-2020-0074 Online ISSN 2285-7079
3. Mihai Leonida Neamtu, Luminita Dobrota, Corina Cazan, **Bogdan Neamtu**. Consideratii clinico-evolutive ale hipotiroidismului congenital primar tranzitoriu. Progrese in Pediatrie. Editura Amaltea Bucuresti, 2016. ISBN: 978-973-162-159-3; pp. 57-59
4. Raluca Maria Costea, **Bogdan Neamtu**, George Constantin Maniu. Pathological EEG pattern, predictive factor for recurrence of epilepsy in febrile seizures?. Acta Medica Transilvanica, 21, no. 4, 2016; ISSN: 2285-7079
5. Raluca Maria Costea, Neamtu Mihai Leonida, **Bogdan Neamtu**. The opportunity of the electroencephalography in the diagnostic approach of the febrile seizures. Acta Medica Transilvanica, 21, no. 3, 2016; ISSN: 2285-7079; pp 50-53
6. **Bogdan Neamtu**, Raluca Maria Costea. The laboratory and neuroimaging investigations in the diagnostic approach of febrile seizures. Acta Medica Transilvanica, 21, no. 3, 2016; ISSN: 2285-7079; pp 79-83
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10. Mirela Hila, **Bogdan Neamtu**, **Mihai** Leonida Neamtu. Rolul factorilor bioactivi din laptele matern asupra sistemului imun al sugarului. Acta Medica Transilvanica, vol. II, nr. 4, 2014, ISSN: 1453-1968; pp. 135-139
11. Emilia Rob, Oana Popescu, Ioana Matacuta, **Bogdan Neamtu**, Luminita Dobrota, Mihai Leonida Neamtu. Criza adrenală versus epilepsie. Prezentare de caz. Jurnalul Pediatruului, 2014, XVII, **suppl.1, ISSN: 2065-4855; pp 52-53**
12. **Corina Cazan, Nicolae Bodrug, Mihai-Bogdan-Neamtu**. Acute poisoning and suicide attempts in teenage. Sanatate Publica, Economie si Management in Medicina 3/54, Chisinau, 2014; ISSN: 1729-8687; pp. 154-155
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14. **Neamtu Bogdan**, Tița Ovidiu, Felicia Gligor, Neamtu Mihai, Tița Mihaela, Sbârcea Claudia, Hila Mirela, Maniu Ionela. A comparative study of emulsion and extrusion as encapsulation methods for probiotic growth media, International Journal of Science and Advanced Technology, Volume 4, Issue 8, 2014; ISSNs: 2221-8386; pp. 23-26
15. Mihai Leonida Neamtu, Luminita Dobrota, **Bogdan Neamtu**. Acidoza lactica o paradigma a Mileniului III. Update in patologia pediatrica, vol. 2; Targu Mures, 2013. ISBN: 978-973-169-251-7
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