



Curriculum vitae Europass

Informații personale

Nume / Prenume

Lupu Vasile Valeriu

Locul de muncă

Disciplina Pediatrie, Facultatea de Medicină, Universitatea de Medicină și Farmacie Grigore T. Popa, Iași

Experiența profesională

Perioada
Funcția sau postul ocupat
Numele și adresa angajatorului

2024 – în prezent
Profesor universitar
Universitatea de Medicină și Farmacie “Grigore T. Popa”, Iași
(www.umfiasi.ro)

Perioada
Funcția sau postul ocupat
Numele și adresa angajatorului

2019 – 2024
Conferențiar universitar
Universitatea de Medicină și Farmacie “Grigore T. Popa”, Iași
(www.umfiasi.ro)

Perioada
Funcția sau postul ocupat
Numele și adresa angajatorului

2014 – 2019
Șef lucrări
Universitatea de Medicină și Farmacie “Grigore T. Popa”, Iași
(www.umfiasi.ro)

Perioada
Funcția sau postul ocupat
Numele și adresa angajatorului

2004 – 2014
Asistent universitar
Universitatea de Medicină și Farmacie “Grigore T. Popa”, Iași
(www.umfiasi.ro)

Perioada
Funcția sau postul ocupat
Numele și adresa angajatorului

2000 – 2004
Preparator universitar
Universitatea de Medicină și Farmacie “Grigore T. Popa”, Iași
(www.umfiasi.ro)

Perioada
Funcția sau postul ocupat
Numele și adresa angajatorului

2019 – prezent
Medic primar gastroenterologie pediatrică
Spitalul Clinic de Urgență pentru Copii “Sf. Maria”, Iași
(www.sfmaria-iasi.ro)

Perioada
Funcția sau postul ocupat
Numele și adresa angajatorului

2021 – 2023
Șef Secție interimar Secția Clinică I Pediatrie
Spitalul Clinic de Urgență pentru Copii “Sf. Maria”, Iași
(www.sfmaria-iasi.ro)

Perioada	2015 – 2021
Funcția sau postul ocupat	Șef Secția Clinică V Pediatrie
Numele și adresa angajatorului	Spitalul Clinic de Urgență pentru Copii “Sf. Maria”, Iași (www.sfmaria-iasi.ro)
Perioada	2010 – prezent
Funcția sau postul ocupat	Medic primar pediatru
Numele și adresa angajatorului	Spitalul Clinic de Urgență pentru Copii “Sf. Maria”, Iași (www.sfmaria-iasi.ro)
Perioada	2005 – 2010
Funcția sau postul ocupat	Medic specialist pediatru
Numele și adresa angajatorului	Spitalul Clinic de Urgență pentru Copii “Sf. Maria”, Iași (www.sfmaria-iasi.ro)
Educație și formare	
Perioada	2007-2011
Calificarea / diploma obținută	Diplomă de Doctor în Științe Medicale
Numele și tipul instituției de învățământ	Universitatea de Medicină și Farmacie „Gr. T. Popa” din Iași, Facultatea de Medicină, ord. MECTS nr. 6468 din 07.12.2011
Perioada	2005-2010
Calificarea / diploma obținută	Medic primar pediatru
Numele și tipul instituției de învățământ	Cu ordinul Ministrului Sănătății nr. 1276 din 30.09.2010
Perioada	2010
Calificarea / diploma obținută	Atestat de studii complementare în Endoscopie Digestivă Diagnostică Pediatrică
Numele și tipul instituției de învățământ	Universitatea de Medicină și Farmacie „Gr. T. Popa” din Iași, Facultatea de Medicină Seria C, nr. 026151 / 17.08.2010
Perioada	2008
Calificarea / diploma obținută	Diplomă de absolvire curs formare în Management Spitalicesc
Numele și tipul instituției de învățământ	SNSPMS București Seria A, nr. 1099 / 10.12.2008
Perioada	2004-2005
Calificarea / diploma obținută	Competență în Echografie Generală
Numele și tipul instituției de învățământ	Universitatea de Medicină și Farmacie „Gr. T. Popa” din Iași, Facultatea de Medicină Seria C, nr. 016915 / 15.06.2005
Perioada	2000-2005
Calificarea / diploma obținută	Medic specialist pediatru
Numele și tipul instituției de învățământ	Universitatea de Medicină și Farmacie „Gr. T. Popa” din Iași, Facultatea de Medicină ord. MS nr. 440 din 25.04.2005
Perioada	1998-1999
Calificarea / diploma obținută	Profesionalizare didactică
Numele și tipul instituției de învățământ	Universitatea Al.I.Cuza, Iași, adeverința nr. 99064 din 19 aprilie 1999

Perioada	1992-1998
Calificarea / diploma obținută	Doctor-medic
Numele și tipul instituției de învățământ	Facultatea de Medicină Generală, UMF “Gr. T. Popa”, Iași, Diploma de licență seria R, nr. 0027450 din 22 dec. 1998
Perioada	1986-1990
Calificarea / diploma obținută	Diplomă bacalaureat
Numele și tipul instituției de învățământ	Liceul „M. Kogălniceanu”, profil matematică-fizică, Vaslui, Seria I, nr. 62606 din 30 iulie 1990

Aptitudini și competențe personale

Limba(i) străină(e)
cunoscută(e)

Autoevaluare
Nivel european ()*

Limba engleză

Înțelegere		Vorbire		Scriere	
Ascultare	Citire	Participare la conversație	Discurs oral	Exprimare scrisă	

(*) *Nivelul Cadrului European Comun de Referință Pentru Limbi Străine*

Competențe și aptitudini organizatorice	Membru în comitetul de organizare sau științific a numeroase conferințe și congrese naționale sau cu participare internațională. Capacitate de argumentare și convingere, participând la congrese pe diferite teme de interes. Permanentul contact cu oameni din toate categoriile sociale ca și medic, experiența acumulată ca și cadru didactic, spiritul de echipă sunt doar câteva din argumente.
Competențe și aptitudini tehnice	Endoscopie diagnostică pediatrică, pH-metrie esofagiană la copil, ecografie
Competențe și aptitudini de utilizare a calculatorului	Aptitudinile de utilizare ale calculatorului au fost dobândite în context profesional și în activități de voluntariat în timpul liber. O bună utilizare a software-ului Microsoft Office și a aplicațiilor grafice: Photoshop
Competențe științifice	56 cărți sau capitole în cărți de specialitate 148 lucrări ISI 73 lucrări BDI 2 proiecte de cercetare (2 membru) Indice Hirsch = 22 Factor cumulat de impact = 398,457

Data: 06.03.2026

Semnătura:

Anexa 1
Lista de articole

ARTICOLE ISI AUTOR PRINCIPAL

1. Adam-Raileanu A, Nedelcu AH, Ciorpac M, Anton CR, Lupu A, Bozomitu L, Forna L, Anton SC, Mitrofan C, Morariu ID, Anton E, Munteanu D, Mitrofan EC, Lupu VV. From fetal growth restriction to adolescent cardiometabolic risk: the impact of catch-up growth and adiposity. *Nutrients*. 2026; 18(5):843. Original Article ISI IF 5 Q1
<https://doi.org/10.3390/nu18050843>
2. Lupu VV, Nedelcu AH, Jechel E, Frasinariu OE, Forna L, Morariu ID, Anton E, Ghica DC, Puha B, Mihai CM, Fotea S, Chisnoiu T, Grigore E, Lupu A. From risks to roots: the multifactorial etiopathogenesis of childhood obesity. *International Journal of Molecular Sciences*. 2026; 27(3):1527. Review ISI IF 4,9 Q1
<https://doi.org/10.3390/ijms27031527>
3. Adam-Raileanu A, Nedelcu AH, Lupu A, Țarcă V, Bozomitu L, Forna L, Ioniuc I, Mihai CM, Chisnoiu T, Țarcă E, Morariu ID, Anton E, Puha B, Lupu VV. Growth recovery after fetal growth restriction: a 10-year follow-up of term-born children. *Nutrients*. 2026; 18(2):243. Original Article ISI IF 5 Q1
<https://doi.org/10.3390/nu18020243>
4. Lupu A, Adam-Raileanu A, Bozomitu LI, Gimiga N, Forna L, Anton CR, Sasaran MO, Nedelcu AH, Ghica DC, Anton E, Morariu ID, Fotea S, Beser OF, Lupu VV. *Helicobacter pylori* and compositional patterns of digestive tract microbiome in children: a literature review. *Nutrients*. 2025; 17(16):2711. Review ISI IF 5 Q1
<https://doi.org/10.3390/nu17162711>
5. Jechel E, Starcea IM, Lupu A, Mocanu A, Rosu ST, Morariu ID, Munteanu V, Tepordei RT, Salaru DL, Knieling A, Nedelcu AH, Lupu VV. The impact of microelements in the individualized approach to pediatric nephrotic syndrome. *Nutrition Reviews*, 2025; nuaf111. Review ISI IF 4,9 Q1
<https://doi.org/10.1093/nutrit/nuaf111>
6. Lupu A, Starcea IM, Jechel E, Gavrilovici C, Mocanu A, Streanga V, Salaru DL, Nedelcu AH, Burlea SL, Stoleriu G, Sasaran MO, Anton E, Lupu VV. The role of zinc in the evolutionary pattern of pediatric nephrotic syndrome: a meta-analysis. *Nutrition Reviews*, 2025; nuaf106. Review ISI IF 4,9 Q1
<https://doi.org/10.1093/nutrit/nuaf106>
7. Jechel E, Nedelcu AH, Dragan F, Lupu VV, Starcea IM, Mocanu A, Rosu ST, Streanga V, Russu R, Baci G, Danielescu C, Salaru DL, Morariu ID, Cirstea O, Anton E, Lupu A. Nutritional management of pediatric nephrotic syndrome regarding oxidative stress and antioxidant balance. *Front. Immunol.* 2025; 16:1542735. (autor corespondent). Review ISI IF 5,9 Q1
<https://doi.org/10.3389/fimmu.2025.1542735>
8. Lupu A, Gavrilovici C, Mihai CM, Tonco DC, Nedelcu AH, Perte L, Chisnoiu T, Baci G, Stoicescu RM, Salaru DL, Badescu MC, Cuciureanu M, Cirstea O, Lupu VV. Multisystem inflammatory syndrome in children and Kawasaki disease. *Front. Immunol.* 2025; 16:1554787. Review ISI IF 5,9 Q1
<https://doi.org/10.3389/fimmu.2025.1554787>
9. Lupu A, Mihai CM, Dragan F, Tarnita I, Alecsa M, Chisnoiu T, Morariu ID, Cuciureanu M, Nedelcu AH, Salaru DL, Anton E, Danielescu C, Fotea S, Stoleriu G, Beser OF, Lupu VV. Antioxidant Supplementation in Childhood Obesity: A Path to Improved Metabolic Health? *Antioxidants*. 2025; 14(4):466. Review ISI IF 6,6 Q1
<https://doi.org/10.3390/antiox14040466>
10. Lupu A, Stoleriu G, Nedelcu AH, Perju SN, Gavrilovici C, Baci G, Mihai CM, Chisnoiu T, Morariu ID, Grigore E, Shawais SK, Salaru DL, Revenco N, Lupu VV. Overview of Oxidative Stress in Systemic Lupus Erythematosus. *Antioxidants*. 2025; 14(3):303. Review ISI IF 6,6 Q1
<https://doi.org/10.3390/antiox14030303>
11. Adam-Raileanu A, Miron I, Lupu A, Bozomitu L, Sasaran MO, Russu R, Rosu ST, Nedelcu AH, Salaru DL, Baci G, Mihai CM, Chisnoiu T, Beser OF, Lupu VV. Fetal growth restriction and its metabolism-related long-term outcomes—underlying mechanisms and clinical implications. *Nutrients*. 2025; 17(3):555. Review ISI IF 5 Q1

- <https://doi.org/10.3390/nu17030555>
12. Azoicai AN, Miron I, Lupu A, Alexoae MM, Starcea IM, Alecsa M, Lupu VV, Danielescu C, Nedelcu AH, Salaru DL, Dragan F, Ioniuc I. COVID-19 vaccination: challenges in the pediatric population. *Front. Public Health.* 2025; 12:1390951. (autor corespondent). Review ISI IF 3,4 Q1
<https://doi.org/10.3389/fpubh.2024.1390951>
 13. Mihai CM, Lupu A, Chisnoiu T, Balasa AL, Baciuc G, Lupu VV, Popovici V, Suciu F, Enache F-D, Cambrea SC, Stoicescu RM. A comprehensive analysis of Echinococcus granulosus infections in children and adolescents: results of a 7-year retrospective study and literature review. *Pathogens.* 2025; 14(1):53. (autor cu contribuții egale cu primul autor). Original Article ISI IF 3,3 Q2
<https://doi.org/10.3390/pathogens14010053>
 14. Baciuc AP, Lupu A, Baciuc G, Baciuc C, Chisnoiu T, Forna L, Pitea VA, Balasa AL, Mihai L, Constantin BM, Stoicescu RM, Lupu VV, Mihai CM. Understanding and overcoming parental vaccine hesitancy. *Romanian Journal of Oral Rehabilitation.* 2024; 16(4):524-536. (autor cu contribuții egale cu primul autor). Original Article ISI IF 1,1 Q3
<https://rjor.ro/understanding-and-overcoming-parental-vaccine-hesitancy/>
 15. Lupu VV, Miron I, Trandafir LM, Jechel E, Starcea IM, Ioniuc I, Frasinariu OE, Mocanu A, Petrariu FD, Danielescu C, Nedelcu AH, Salaru DL, Revenco N, Lupu A. Challenging directions in pediatric diabetes - the place of oxidative stress and antioxidants in systemic decline. *Front. Pharmacol.* 2024; 15:1472670. Review ISI IF 4,8 Q1
<https://doi.org/10.3389/fphar.2024.1472670>
 16. Frasinariu OE, Lupu VV, Trandafir LM, Streanga V, Jechel E, Bararu-Bojan I, Vasiliu I, Cuciureanu M, Loghin II, Mitrofan C, Nedelcu AH, Knieling A, Lupu A. Metabolic syndrome therapy in pediatric age — between classic and modern. From diets to pipeline drugs. *Front. Nutr.* 2024; 11:1475111. (autor cu contribuții egale cu primul autor). Review ISI IF 5,1 Q1
<https://doi.org/10.3389/fnut.2024.1475111>
 17. Nedelcu AH, Tepordei RT, Lupu A, Lupu VV, Moraru MC, Partene Vicoleanu SA, Statescu G, Popa CG, Ursaru M, Tarniceriu CC. New Perspectives in the Etiology of Chronic Rhinosinusitis—Haller Cells. *Medicina.* 2024; 60(11):1867. (autor corespondent). Original Article ISI IF 2,4 Q1
<https://doi.org/10.3390/medicina60111867>
 18. Ioniuc IK, Lupu A, Dragan F, Tarnita I, Alexoae MM, Streanga V, Mitrofan C, Thet AA, Nedelcu AH, Salaru DL, Burlea SL, Mitrofan EC, Lupu VV, Azoicai AN. Oxidative stress and antioxidants in pediatric asthma's evolution and management. *Antioxidants.* 2024; 13(11):1331. (autor cu contribuții egale cu primul autor). Review ISI IF 6,6 Q1
<https://doi.org/10.3390/antiox13111331>
 19. Starcea IM, Lupu A, Nistor AM, Mocanu MA, Bogos RA, Azoicai A, Cira D, Beldie M, Lupu VV, Morariu ID, Munteanu V, Tepordei RT, Ioniuc I. A cutting-edge new framework for the pain management in children: nanotechnology. *Front. Mol. Neurosci.* 2024; 17:1391092. (autor corespondent). Review ISI IF 3,8 Q2
<https://doi.org/10.3389/fnmol.2024.1391092>
 20. Lupu A, Fotea S, Jechel E, Starcea IM, Ioniuc I, Knieling A, Salaru DL, Sasaran MO, Cirstea O, Revenco N, Mihai CM, Lupu VV, Nedelcu AH. Is oxidative stress - antioxidants imbalance the physiopathogenic core in pediatric obesity? *Front. Immunol.* 2024; 15:1394869. (autor corespondent). Review ISI IF 5,9 Q1
<https://doi.org/10.3389/fimmu.2024.1394869>
 21. Nedelcu AH, Lupu VV, Lupu A, Tepordei RT, Ioniuc I, Stan CI, Vicoleanu SAP, Haliciu AM, Statescu G, Ursaru M, Danielescu C, Tarniceriu CC. Triangular fossa of the third cerebral ventricle – an original 3D model and morphometric study. *Front. Neuroanat.* 2024; 18:1398858. (autor cu contribuții egale cu primul autor). Original Article ISI IF 2,3 Q1
<https://doi.org/10.3389/fnana.2024.1398858>
 22. Forna L, Bozomitu L, Lupu VV, Lupu A, Trandafir LM, Adam Raileanu A, Cojocariu C, Anton C, Girleanu I, Muzica CM. Pediatric perspectives on liver cirrhosis: unravelling clinical patterns and therapeutic challenges. *Journal of Clinical Medicine.* 2024; 13(14):4275. (autor cu contribuții egale cu primul autor). Review ISI IF 2,9 Q1
<https://doi.org/10.3390/jcm13144275>
 23. Forna L, Bozomitu L, Lupu A, Lupu VV, Cojocariu C, Anton C, Girleanu I, Singeap AM, Muzica CM, Trifan A. Insights into the natural and treatment courses of hepatitis b in children: a retrospective

- study. *Biomedicines*. 2024; 12(7):1585. (autor cu contribuții egale cu primul autor). Original Article ISI IF 3,9 Q1
<https://doi.org/10.3390/biomedicines12071585>
24. Lupu A, Nedelcu AH, Budescu PD, Jechel E, Starcea IM, Frasinariu OE, Ioniuc I, Badescu CM, Salaru DL, Munteanu D, Russu R, Sascau RA, Stasescu C, Lupu VV. Pediatric endocarditis - a stone left after the pandemic cascade. *Front. Cell. Infect. Microbiol.* 2024; 14:1393315. Review ISI IF 4,8 Q1
<https://doi.org/10.3389/fcimb.2024.1393315>
 25. Lupu A, Sasaran MO, Jechel E, Azoicai A, Alexoe MM, Starcea IM, Mocanu A, Nedelcu AH, Knieling A, Salaru DL, Burlea SL, Lupu VV, Ioniuc I. Undercover lung damage in pediatrics - a hot spot in morbidity caused by collagenoses. *Front. Immunol.* 2024; 15:1394690. (autor corespondent). Review ISI IF 5,9 Q1
<https://doi.org/10.3389/fimmu.2024.1394690>
 26. Azoicai A, Lupu A, Alexoe MM, Starcea IM, Mocanu A, Lupu VV, Mitrofan EC, Nedelcu AH, Tepordei RT, Munteanu D, Mitrofan C, Salaru DL, Ioniuc I. Lung microbiome: new insights into bronchiectasis' outcome. *Front. Cell. Infect. Microbiol.* 2024; 14:1405399. (autor corespondent). Review ISI IF 4,8 Q1
<https://doi.org/10.3389/fcimb.2024.1405399>
 27. Azoicai AN, Lupu A, Trandafir LM, Alexoe MM, Alecsa M, Starcea IM, Cuciureanu M, Knieling A, Salaru DL, Hanganu E, Mocanu A, Lupu VV, Ioniuc I. Cystic fibrosis management in pediatric population - from clinical features to personalized therapy. *Front. Pediatr.* 2024; 12:1393193. (autor corespondent). Review ISI IF 2 Q2
<https://doi.org/10.3389/fped.2024.1393193>
 28. Tepordei RT, Zamfir CL, Nedelcu AH, Avadanei OG, Cozma T, Alexa O, Ursaru M, Perianu L, Starcea IM, Ioniuc I, Lupu VV, Lupu A. An innovative non-invasive method for early detection and monitoring of acute compartment syndrome. *Journal of Personalized Medicine*. 2024; 14(5):477. (autor cu contribuții egale cu primul autor). Original Article ISI IF 3 Q1
<https://doi.org/10.3390/jpm14050477>
 29. Starcea IM, Miron I, Lupu A, Ioniuc I, Alecsa M, Azoicai A, Morariu ID, Munteanu V, Lupu VV, Mocanu A. Unraveling chronic kidney disease in children: a surprising manifestation of celiac disease. *Front. Pediatr.* 2024; 12:1384591. (autor cu contribuții egale cu primul autor). Review ISI IF 2 Q2
<https://doi.org/10.3389/fped.2024.1384591>
 30. Lupu VV, Lupu A, Jechel E, Starcea IM, Stoleriu G, Ioniuc I, Azoicai A, Danielescu C, Knieling A, Borka-Balas R, Salaru DL, Revenco N, Fotea S. The role of vitamin D in pediatric systemic lupus erythematosus - a double pawn in the immune and microbial balance. *Front. Immunol.* 2024; 15:1373904. Review ISI IF 5,9 Q1
<https://doi.org/10.3389/fimmu.2024.1373904>
 31. Lupu VV, Sasaran MO, Jechel E, Starcea IM, Ioniuc I, Mocanu A, Rosu ST, Munteanu V, Nedelcu AH, Danielescu C, Salaru DL, Knieling A, Lupu A. Celiac disease - a pluripathological model in pediatric practice. *Front. Immunol.* 2024; 15:1390755. Review ISI IF 5,9 Q1
<https://doi.org/10.3389/fimmu.2024.1390755>
 32. Trandafir LM, Spoiala EL, Ghiga G, Gimiga N, Budescu P-D, Lupu VV, Butnariu L, Cojocaru E, Paduraru G. Impact of COVID-19 on pediatric inflammatory bowel diseases—from expectations to reality. *Journal of Personalized Medicine*. 2024; 14(4):399. (autor cu contribuții egale cu primul autor). Review ISI IF 3 Q1
<https://doi.org/10.3390/jpm14040399>
 33. Ioniuc I, Lupu A, Tarnita I, Mastaleru A, Trandafir LM, Lupu VV, Starcea IM, Alecsa M, Morariu ID, Salaru DL, Azoicai A. Insights into the management of chronic hepatitis in children—from oxidative stress to antioxidant therapy. *International Journal of Molecular Sciences*. 2024; 25(7):3908. (autor corespondent). Review ISI IF 4,9 Q1
<https://doi.org/10.3390/ijms25073908>
 34. Păduraru G, Ghiga G, Gimiga N, Lupu VV, Bozomitu L, Adam Răileanu A, Donos M, Forna L, Spoială EL, Trandafir LM. Oral manifestations of anorexia in adolescent patients. *Romanian Journal of Oral Rehabilitation*, 2024, 16(1):318-330. (autor cu contribuții egale cu primul autor). Article ISI IF 1,1 Q3
<https://rjor.ro/oral-manifestations-of-anorexia-in-adolescent-patients/>
 35. Nedelcu AH, Lupu A, Moraru MC, Tarniceriu CC, Stan CI, Partene Vicoleanu SA, Haliciu AM, Stasescu G, Ursaru M, Danielescu C, Ioniuc I, Tepordei RT, Lupu VV. Morphological aspects of the

- aberrant right subclavian artery—a systematic review of the literature. *Journal of Personalized Medicine*. 2024; 14(4):335. Review ISI IF 3 Q1
<https://doi.org/10.3390/jpm14040335>
36. Lupu VV, Bratu RM, Trandafir LM, Bozomitu L, Paduraru G, Gimiga N, Ghiga G, Forna L, Ioniuc I, Petrariu FD, Puha B, Lupu A. Exploring the microbial landscape: gut dysbiosis and therapeutic strategies in pancreatitis—a narrative review. *Biomedicines*. 2024; 12(3):645. Review ISI IF 3,9 Q1
<https://doi.org/10.3390/biomedicines12030645>
 37. Morariu ID, Avasilcai L, Vieriu M, Lupu VV, Ioniuc I, Morariu BA, Lupu A, Morariu PC, Pop OL, Burduloi VM, Starcea IM, Trandafir L. A comprehensive narrative review on the hazards of bee honey adulteration and contamination. *Journal of Food Quality*. 2024: 3512676. (autor cu contribuții egale cu primul autor). Review ISI IF 2,9 Q2
<https://doi.org/10.1155/2024/3512676>
 38. Lupu VV, Miron I, Adam Răileanu A, Jechel E, Cianga AL, Buga AML, Starcea IM, Ioniuc I, Mocanu A, Lupu A. Impact of cesarean delivery on childhood neurocognitive development. *BRAIN. Broad Research in Artificial Intelligence and Neuroscience*. 2024; 15(1):141-148. Article ISI IF 0,5 Q4
<https://doi.org/10.18662/brain/15.1/541>
 39. Roca IC, Cojocaru E, Rusu CD, Trandafir LM, Săveanu CI, Lupu VV, Butnariu LI, Țarcă V, Moscalu M, Bernic J, Lupu A, Țarcă E. The role of natural extracts in the management of infantile hemangiomas and vascular tumors. *Pediatric Health Med Ther*. 2024;15:1-16. (autor cu contribuții egale cu primul autor). Review ISI IF 1,7 Q2
<https://doi.org/10.2147/PHMT.S439537>
 40. Săsăran MO, Muntean C, Lupu A, Lupu VV. Neutrophils: tissue and circulating signatures of pediatric non-alcoholic fatty liver disease. *Front. Cell Dev. Biol*. 2024; 11:1336033. Review ISI IF 4,3 Q1
<https://www.frontiersin.org/articles/10.3389/fcell.2023.1336033/full>
 41. Danielescu C, Dabija MG, Nedelcu AH, Lupu VV, Lupu A, Ioniuc I, Gîlcă-Blanariu G-E, Donica V-C, Anton M-L, Musat O. Automated retinal vessel analysis based on fundus photographs as a predictor for non-ophthalmic diseases—evolution and perspectives. *Journal of Personalized Medicine*. 2024; 14(1):45. (autor cu contribuții egale cu primul autor). Review ISI IF 3 Q1
<https://doi.org/10.3390/jpm14010045>
 42. Badescu MC, Badulescu OV, Costache AD, Mitu O, Lupu VV, Dmour B-A, Lupu A, Foia LG, Costache I-I, Rezus C. Atherosclerosis in patients with congenital hemophilia: a focus on peripheral artery disease. *Life*. 2023; 13(11):2221. (autor cu contribuții egale cu primul autor). Review ISI IF 3,2 Q1
<https://doi.org/10.3390/life13112221>
 43. Pinzaru AD, Mihai CM, Chisnoiu T, Pantazi AC, Lupu VV, Kassim MAK, Lupu A, Grosan E, Al Jumaili AZN, Ion I, Stoleriu G, Ion I. Oxidative stress biomarkers in cystic fibrosis and cystic fibrosis-related diabetes in children: a literature review. *Biomedicines*. 2023; 11(10):2671. (autor cu contribuții egale cu primul autor). Review ISI IF 3,9 Q1
<https://doi.org/10.3390/biomedicines11102671>
 44. Gîlcă-Blanariu G-E, Șchiopu CG, Ștefănescu G, Mihai C, Diaconescu S, Afrăsânie VA, Lupu VV, Lupu A, Boloș A, Ștefănescu C. The intertwining roads between psychological distress and gut microbiota in inflammatory bowel disease. *Microorganisms*. 2023; 11(9):2268. (autor cu contribuții egale cu primul autor). Review ISI IF 4,1 Q2
<https://doi.org/10.3390/microorganisms11092268>
 45. Pantazi AC, Kassim MAK, Nori W, Tuta LA, Mihai CM, Chisnoiu T, Balasa AL, Mihai L, Lupu A, Frecus CE, Lupu VV, Chirila SI, Badescu AG, Hangan LT, Cambrea SC. Clinical perspectives of gut microbiota in patients with chronic kidney disease and end-stage kidney disease: where do we stand? *Biomedicines*. 2023; 11(9):2480. (autor cu contribuții egale cu primul autor) Review ISI IF 3,9 Q1
<https://doi.org/10.3390/biomedicines11092480>
 46. Lupu VV, Jechel E, Fotea S, Morariu ID, Starcea IM, Azoicai A, Mocanu A, Mitrofan EC, Lupu A, Munteanu D, Badescu MC, Cuciureanu M, Ioniuc I. Current approaches in the multimodal management of asthma in adolescents—from pharmacology to personalized therapy. *Biomedicines*. 2023; 11(9):2429. Review ISI IF 3,9 Q1
<https://doi.org/10.3390/biomedicines11092429>
 47. Pantazi AC, Balasa AL, Mihai CM, Chisnoiu T, Lupu VV, Kassim MAK, Mihai L, Frecus CE, Chirila SI, Lupu A, Andrusca A, Ionescu C, Cuzic V, Cambrea SC. Development of gut microbiota in the first

- 1000 days after birth and potential interventions. *Nutrients*. 2023; 15(16):3647. (autor cu contribuții egale cu primul autor) Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15163647>
48. Kassim MAK, Pantazi AC, Nori W, Tuta LA, Balasa AL, Mihai CM, Mihai L, Frecus CE, Lupu VV, Lupu A, Andrusca A, Iorga AM, Ciciu E, Chirila SI, Chisnoiu T. Non-pharmacological interventions for pain management in hemodialysis: a narrative review. *Journal of Clinical Medicine*. 2023; 12(16):5390. (autor corespondent). Review ISI IF 3 Q1
<https://doi.org/10.3390/jcm12165390>
49. Mocanu A, Bogos RA, Lazaruc TI, Trandafir LM, Lupu VV, Ioniuc I, Alecsa M, Ivanov A, Lupu A, Starcea IM. Exploring a complex interplay: kidney–gut axis in pediatric chronic kidney disease. *Nutrients*. 2023; 15(16):3609. (autor cu contribuții egale cu primul autor) Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15163609>
50. Nicolae M, Mihai CM, Chisnoiu T, Balasa AL, Frecus CE, Mihai L, Lupu VV, Ion I, Pantazi AC, Nelson Twakor A, Andrusca A, Cambrea CS, Arghir IA, Lupu A, Arghir OC. Immunomodulatory effects of vitamin D in respiratory tract infections and COVID-19 in children. *Nutrients*. 2023; 15(15):3430 (autor cu contribuții egale cu primul autor) Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15153430>
51. Lupu VV, Butnariu LI, Fotea S, Morariu ID, Badescu MC, Starcea IM, Salaru DL, Popp A, Dragan F, Lupu A, Mocanu A, Chisnoiu T, Pantazi AC, Jechel E. The disease with a thousand faces and the human microbiome—a physiopathogenic intercorrelation in pediatric practice. *Nutrients*. 2023; 15(15):3359. Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15153359>
52. Lupu A, Jechel E, Mihai CM, Mitrofan EC, Fotea S, Starcea IM, Ioniuc I, Mocanu A, Ghica DC, Popp A, Munteanu D, Sasaran MO, Salaru DL, Lupu VV. The footprint of microbiome in pediatric asthma—a complex puzzle for a balanced development. *Nutrients*. 2023; 15(14):3278. Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15143278>
53. Fotea S, Ghiciuc CM, Stefanescu G, Cianga AL, Mihai CM, Lupu A, Butnariu LI, Starcea IM, Salaru DL, Mocanu A, Chisnoiu T, Thet AA, Miron L, Lupu VV. Pediatric COVID-19 and diabetes: an investigation into the intersection of two pandemics. *Diagnostics*. 2023; 13(14):2436. Review ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13142436>
54. Butnariu LI, Gorduza EV, Țarcă E, Pânzaru M-C, Popa S, Stoleriu S, Lupu VV, Lupu A, Cojocaru E, Trandafir LM, Moisa SM, Florea A, Statescu L, Badescu MC. Current data and new insights into the genetic factors of atherogenic dyslipidemia associated with metabolic syndrome. *Diagnostics*. 2023; 13(14):2348. (autor cu contribuții egale cu primul autor). Review ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13142348>
55. Lupu VV, Stefanescu G, Buga AML, Forna L, Tarca E, Starcea IM, Mihai CM, Florescu L, Cernomaz AT, Mocanu A, Tarca V, Thet AA, Lupu A. Is there a potential link between gastroesophageal reflux disease and recurrent respiratory tract infections in children? *Diagnostics*. 2023; 13(13):2310. Original Article ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13132310>
56. Chisnoiu T, Balasa AL, Mihai L, Lupu A, Frecus CE, Ion I, Andrusca A, Pantazi AC, Nicolae M, Lupu VV, Ionescu C, Mihai CM, Cambrea SC. Continuous glucose monitoring in transient neonatal diabetes mellitus—2 case reports and literature review. *Diagnostics*. 2023; 13(13):2271. (autor corespondent). Review ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13132271>
57. Marcu FM, Brihan I, Ciubara A, Lupu VV, Negrut N, Jurcau A, Lupu A, Burlea SL, Dragan F, Butnariu LI, Ignat AE, Ciubara AB. The early initiation advantages of physical therapy in multiple sclerosis—a pilot study. *Life*. 2023; 13(7):1501. (autor corespondent). Original Article ISI IF 3,2 Q1
<https://doi.org/10.3390/life13071501>
58. Gavrilovici C, Spoială EL, Țarcă E, Rusu DC, Lupu VV, Gimiga N, Perțea LI, Țarcă V. The proinflammatory role of serum il-6 in acute otitis media in children. *Medical-Surgical Journal-Revista Medico-Chirurgicala*. 2023; 127(2):218-228. (autor cu contribuții egale cu primul autor). Original Article ISI IF 0,1 Q4
<https://www.revmedchir.ro/index.php/revmedchir/article/view/2763/1898>
59. Stârcea IM, Roșu VE, Ivanov AV, Miron IC, Popescu R, Antoci IM, Ciobanu CG, Spoială EL, Lupu VV, Roșu ST, Alecsa MS, Rusu DC, Lupu A, Gavrilovici C. Implication of human fc receptors

- polymorphism in childhood immune thrombocytopenic purpura. Medical-Surgical Journal-Revista Medico-Chirurgicala. 2023; 127(2): : 260-274. (autor cu contribuții egale cu primul autor). Original Article ISI IF 0,1 Q4
<https://www.revmedchir.ro/index.php/revmedchir/article/view/2768/1903>
60. Lupu VV, Ghiciuc CM, Stefanescu G, Mihai CM, Popp A, Sasaran MO, Bozomitu L, Starcea IM, Adam Raileanu A, Lupu A. Emerging role of the gut microbiome in post-infectious irritable bowel syndrome: A literature review. World J Gastroenterol 2023; 29(21): 3241-3256. Review ISI IF 4,3 Q1
<https://www.wjgnet.com/1007-9327/full/v29/i21/3241.htm>
 61. Lupu VV, Jechel E, Mihai CM, Mitrofan EC, Lupu A, Starcea IM, Fotea S, Mocanu A, Ghica DC, Mitrofan C, Munteanu D, Salaru DL, Morariu ID, Ioniuc I. Connection between celiac disease and systemic lupus erythematosus in children—a development model of autoimmune diseases starting from what we inherit to what we eat. Nutrients. 2023; 15(11):2535. Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15112535>
 62. Pantazi AC, Mihai CM, Balasa AL, Chisnoiu T, Lupu A, Frecus CE, Mihai L, Ungureanu A, Kassim MAK, Andrusca A, Nicolae M, Cuzic V, Lupu VV, Cambrea SC. Relationship between gut microbiota and allergies in children: a literature review. Nutrients. 2023; 15(11):2529. (autor cu contribuții egale cu primul autor). Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15112529>
 63. Lupu VV, Trandafir LM, Raileanu AA, Mihai CM, Morariu ID, Starcea IM, Mocanu A, Butnariu LI, Stoleriu G, Salaru DL, Chisnoiu T, Munteanu D, Mitrofan C, Lupu A. Advances in understanding the human gut microbiota and its implication in pediatric celiac disease—a narrative review. Nutrients. 2023; 15(11):2499. Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15112499>
 64. Rosu VE, Roșu ST, Ivanov AV, Starcea IM, Streanga V, Miron IC, Mocanu A, Lupu A, Lupu VV, Gavriloșici C. Predictor factors for chronicity in immune thrombocytopenic purpura in children. Children. 2023; 10(6):911. (autor cu contribuții egale cu primul autor). Original Article ISI IF 2 Q2
<https://doi.org/10.3390/children10060911>
 65. Morariu I-D, Avasilcai L, Vieriu M, Lupu VV, Morariu B-A, Lupu A, Morariu P-C, Pop O-L, Starcea IM, Trandafir L. Effects of a low-FODMAP diet on irritable bowel syndrome in both children and adults—a narrative review. Nutrients. 2023; 15(10):2295. (autor cu contribuții egale cu primul autor). Review ISI IF 4,8 Q1
<https://doi.org/10.3390/nu15102295>
 66. Gavriloșici C, Dusa CP, Iliescu Halitchi C, Lupu VV, Spoiala EL, Bogos RA, Mocanu A, Gafencu M, Lupu A, Stoica C, Starcea IM. The role of urinary NGAL in the management of primary vesicoureteral reflux in children. International Journal of Molecular Sciences. 2023; 24(9):7904. (autor corespondent). Review ISI IF 4,9 Q1
<https://doi.org/10.3390/ijms24097904>
 67. Lăptoiu A-R, Spoială E-L, Stanciu GD, Hanganu E, Lupu VV, Ciongradi C-I, Gavriloșici C. New Insights into the role of INSL-3 in the development of cryptorchidism. Children. 2023; 10(4):737. (autor cu contribuții egale cu primul autor). Review ISI IF 2 Q2
<https://doi.org/10.3390/children10040737>
 68. Mocanu A, Bogos RA, Trandafir LM, Cojocaru E, Ioniuc I, Alecsa M, Lupu VV, Miron L, Lazaruc TI, Lupu A, Miron IC, Starcea IM. The overlap of kidney failure in extrapulmonary sarcoidosis in children—case report and review of literature. International Journal of Molecular Sciences. 2023; 24(8):7327. (autor corespondent). Review ISI IF 4,9 Q1
<https://doi.org/10.3390/ijms24087327>
 69. Lupu VV, Adam Raileanu A, Mihai CM, Morariu ID, Lupu A, Starcea IM, Frasinariu OE, Mocanu A, Dragan F, Fotea S. The implication of the gut microbiome in heart failure. Cells. 2023; 12(8):1158. Review ISI IF 5,1 Q2
<https://doi.org/10.3390/cells12081158>
 70. Țarcă E, Al Namat D, Luca AC, Lupu VV, Al Namat R, Lupu A, Bălănescu L, Bernic J, Butnariu LI, Moscalu M, Hînganu MV. Omphalocele and cardiac abnormalities – the importance of the association. Diagnostics. 2023; 13(8):1413. (autor cu contribuții egale cu primul autor). Review ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13081413>
 71. Lupu A, Gavriloșici C, Lupu VV, Cianga AL, Cernomaz AT, Starcea IM, Mihai CM, Tarca E, Mocanu A, Fotea S. Helicobacter pylori infection in children: a possible reason for headache? Diagnostics. 2023; 13(7):1293. (autor corespondent). Original Article ISI IF 3 Q1

- <https://doi.org/10.3390/diagnostics13071293>
72. Mocanu A, Cajvan A-M, Lazaruc TI, Lupu VV, Florescu L, Lupu A, Bogos RA, Ioniuc I, Scurtu G, Dragan F, Starcea IM. Hantavirus infection in children—a pilot study of single regional center. *Viruses*. 2023; 15(4):872. (autor corespondent). Original Article ISI IF 3,8 Q2
<https://doi.org/10.3390/v15040872>
73. Mocanu A, Bogos RA, Lazaruc TI, Cianga AL, Lupu VV, Ioniuc I, Alecsa M, Lupu A, Ivanov AV, Miron IC, Starcea IM. Pitfalls of thrombotic microangiopathies in children: two case reports and literature review. *Diagnostics*. 2023; 13(7):1228. (autor corespondent). Review ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13071228>
74. Spoială E-L, Stârcea IM, Ioniuc IK, Cozma RS, Rusu DC, Bozomitu L, Lupu VV, Iliescu Halițchi CO, Roșu VE, Roșu ST, Gavrilovici C. Watchful waiting in pediatric acute otitis media: a real practice approach or an intangible desideratum? *Medicina*. 2023; 59(3):520. (autor corespondent). Review ISI IF 2,4 Q1
<https://doi.org/10.3390/medicina59030520>
75. Starcea IM, Bodescu Amancei Ionescu L, Lazaruc TI, Lupu VV, Bogos RA, Ioniuc I, Dragan F, Lupu A, Galatanu LS, Miron IC, Mocanu A. Palm-plant pain, sign of a severe systemic disease? Case report and review of literature. *Genes*. 2023; 14(2):516. (autor corespondent). Review ISI IF 2,8 Q2
<https://doi.org/10.3390/genes14020516>
76. Grigore I, Miron I, Gavrilovici C, Lupu VV, Antal DC, Schreiner TG, Prazaru C, Lupu A, Dragan F, Grigore E. SARS-CoV-2 possible etiology of cerebral venous thrombosis in a teenager: case report and review of literature. *Viruses*. 2023; 15(2):405. (autor corespondent). Review ISI IF 3,8 Q2
<https://doi.org/10.3390/v15020405>
77. Lupu A, Miron IC, Cernomaz AT, Gavrilovici C, Lupu VV, Starcea IM, Cianga AL, Stana B, Tarca E, Fotea S. Epidemiological characteristics of *Helicobacter pylori* infection in children in Northeast Romania. *Diagnostics*. 2023; 13(3):408. (autor corespondent). Original Article ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13030408>
78. Lupu VV, Miron IC, Raileanu AA, Starcea IM, Lupu A, Tarca E, Mocanu A, Buga AML, Lupu V, Fotea S. Difficulties in adaptation of the mother and newborn via cesarean section versus natural birth – a narrative review. *Life*. 2023; 13(2):300. Review ISI IF 3,2 Q1
<https://doi.org/10.3390/life13020300>
79. Lupu A, Miron IC, Gavrilovici C, Raileanu AA, Starcea IM, Ioniuc I, Azoicai A, Mocanu A, Butnariu LI, Dragan F, Lupu VV. Pediatric systemic lupus erythematosus in COVID-19 era. *Viruses*. 2023; 15(2):272. Review ISI IF 3,8 Q2
<https://doi.org/10.3390/v15020272>
80. Dragan F, Lestyan M, Lupu VV, Marcu FM, Cozma A, Fodor K, Ciubara A, Moisa CF, Teaha D, Lupu A, Starcea IM, Ignat AE, Ciubara AB. The threat of mercury poisoning by fish consumption. *Applied Sciences*. 2023; 13(1):369. (autor corespondent). Original Article ISI IF 2,5 Q1
<https://doi.org/10.3390/app13010369>
81. Lupu VV, Miron I, Buga AML, Gavrilovici C, Tarca E, Adam Raileanu A, Starcea IM, Cernomaz AT, Mocanu A, Lupu A. Iron deficiency anemia in pediatric gastroesophageal reflux disease. *Diagnostics*. 2023; 13(1):63. Original Article ISI IF 3 Q1
<https://doi.org/10.3390/diagnostics13010063>
82. Lupu VV, Miron I, Ciubara C, Lupu V, Starcea IM, Buga AML, Burlea SL, Ciubara AB, Lupu A. Doctor – patient (adult or child) relationship in contemporary medicine. *Archiv EuroMedica*. 2022; 12:Sp1. Doi: 10.35630/2022/12/psy.ro.1. Article ISI IF 0,6 Q4
[http://journal-archiveuromedica.eu/archiv-euromedica-sp-ro/1-Doctor-Patient-\(Adult-or-Child\)-Relationship-in-Contemporary-Medicine.html](http://journal-archiveuromedica.eu/archiv-euromedica-sp-ro/1-Doctor-Patient-(Adult-or-Child)-Relationship-in-Contemporary-Medicine.html)
83. Lupu VV, Miron I, Ciubara C, Lupu V, Starcea IM, Cianga AL, Burlea SL, Ciubara AB, Lupu A. SARS-CoV-2 pandemic and the principles of medical ethics. *Archiv EuroMedica*. 2022; 12: Sp2. Doi: 10.35630/2022/12/psy.ro.2. Article ISI IF 0,6 Q4
<http://journal-archiveuromedica.eu/archiv-euromedica-sp-ro/2-SARS-CoV-2-Pandemic-and-the-Principles-of-Medical-Ethics.html>
84. Lupu VV, Miron I, Ciubara C, Lupu V, Starcea IM, Raileanu AA, Burlea SL, Ciubara AB, Lupu A. SARS-CoV-2 pandemic - between caution and prudence. *Archiv EuroMedica*. 2022; 12: Sp3. Doi: 10.35630/2022/12/psy.ro.3. Article ISI IF 0,6 Q4
<http://journal-archiveuromedica.eu/archiv-euromedica-sp-ro/3-SARS-CoV-2-Pandemic-between-Caution-and-Prudence.html>

85. Jescu T, Miron I, Lupu VV, Moisa SM, Postolache AL, Miron OT, Lupu A. Polyradiculoneuritis in an adolescent after acute pneumonia. *Archiv EuroMedica*. 2022; 12: Sp11. Doi: 10.35630/2022/12/psy.ro.11. (autor corespondent). Article ISI IF 0,6 Q4
<http://journal-archiveuromedica.eu/archiv-euromedica-sp-ro/11-Polyradiculoneuritis-in-an-Adolescent-after-Acute-Pneumonia.html>
86. Lupu VV, Miron I, Nistor N, Voinescu DC, Starcea M, Lupu A, Ciubara A. General nutrition principles for the mental and physical health of children. *Archiv EuroMedica*. 2022; 12: Sp26. Doi: 10.35630/2022/12/psy.ro.26. Article ISI IF 0,6 Q4
<http://journal-archiveuromedica.eu/archiv-euromedica-sp-ro/26-General-Nutrition-Principles-for-the-Mental-and-Physical-Health-of-Children.html>
87. Ioniuc I, Miron I, Lupu VV, Starcea IM, Azoicai A, Alexoae M, Adam Raileanu A, Dragan F, Lupu A. Challenges in the pharmacotherapeutic management of pediatric asthma. *Pharmaceuticals*. 2022; 15(12):1581. (autor corespondent). Review ISI IF 4,6 Q2
<https://doi.org/10.3390/ph15121581>
88. Lupu VV, Miron I, Cianga AL, Gavrilovici C, Grigore I, David AG, Perteu LI, Grigore E, David DE, Lupu A. Diagnostic pitfalls in Guillain–Barré syndrome: case report and literature review. *Children*. 2022; 9(12):1969. Review ISI IF 2,4 Q2
<https://doi.org/10.3390/children9121969>
89. Bozomitu L, Miron I, Raileanu AA, Lupu A, Paduraru G, Marcu FM, Buga AML, Rusu DC, Dragan F, Lupu VV. The gut microbiome and its implication in the mucosal digestive disorders. *Biomedicines*. 2022; 10(12):3117. Review ISI IF 4,7 Q1
<https://www.mdpi.com/2227-9059/10/12/3117>
90. Lazaruc TI, Bodescu Amancei Ionescu L, Lupu VV, Muntean C, Bogos RA, Ivanov A, Scurtu G, Starcea IM, Miron IC, Mocanu MA. Thrombosis in chronic kidney disease in children. *Diagnostics*. 2022; 12(12):2931. (autor cu contribuții egale cu primul autor). Article ISI IF 3,6 Q2
<https://www.mdpi.com/2075-4418/12/12/2931>
91. Lupu A, Miron IC, Cianga AL, Cernomaz AT, Lupu VV, Gavrilovici C, Stârcea IM, Tarca E, Ghica DC, Fotea S. The prevalence of liver cytolysis in children with *Helicobacter pylori* infection. *Children*. 2022; 9(10):1498. (autor corespondent). Original Article ISI IF 2,4 Q2
<https://www.mdpi.com/2227-9067/9/10/1498/htm>
92. Pânzaru MC, Popa S, Lupu A, Gavrilovici C, Lupu VV, Gorduza EV. Genetic heterogeneity in corpus callosum agenesis. *Front. Genet*. 2022; 13:958570. (autor corespondent). Review ISI IF 3,7 Q2
<https://www.frontiersin.org/articles/10.3389/fgene.2022.958570/full>
93. Caba L, Florea L, Braha EE, Lupu VV, Gorduza EV. Monitoring and management of Bardet-Biedl syndrome: what the multi-disciplinary team can do. *J Multidiscip Healthc*. 2022;15:2153-2167. (autor cu contribuții egale cu primul autor). Review ISI IF 3,3 Q2
<https://www.dovepress.com/monitoring-and-management-of-bardet-biedl-syndrome-what-the-multi-disc-peer-reviewed-fulltext-article-JMDH#>
94. Lupu A, Miron IC, Cianga AL, Cernomaz AT, Lupu VV, Munteanu D, Ghica DC, Fotea S. The relationship between anemia and *Helicobacter pylori* infection in children. *Children*. 2022; 9(9):1324. (autor corespondent). Original Article ISI IF 2,4 Q2
<https://www.mdpi.com/2227-9067/9/9/1324/htm>
95. Gavrilovici C, Spoială EL, Miron IC, Stârcea IM, Halițchi Iliescu CO, Zetu IN, Lupu VV, Pânzaru C. Acute otitis media in children – challenges of antibiotic resistance in the post-vaccination era. *Microorganisms*. 2022; 10(8):1598. (autor cu contribuții egale cu primul autor). Original Article ISI IF 4,5 Q2
<https://www.mdpi.com/2076-2607/10/8/1598>
96. Lazaruc T, Starcea IM, Ivanov A, Scurtu G, Mocanu MA, Lupu VV, Lupu A, Bogos RA, Miron I, Amancei-Ionescu LB. Kidney involvement in Seckel syndrome. *Romanian Journal of Oral Rehabilitation*. 2022;14(3): 83-90. (autor cu contribuții egale cu primul autor). Article ISI IF 0.7 Q4
<https://www.rjor.ro/kidney-involvement-in-seckel-syndrome/>
97. Duceac LD, Lupu VV, Luchian N, Lupu A, Popa M, Stârcea M, ElKan EM, Fotea S. Clinical epidemiological study on healthcare associated infections in a regional emergency hospital from Northeastern Romania. *Romanian Journal of Oral Rehabilitation*. 2022; 14(2): 32-39 (autor corespondent). Original Article ISI IF 0.7 Q4
<https://www.rjor.ro/clinical-epidemiological-study-on-healthcare-associated-infections-in-a-regional-emergency-hospital-from-northeastern-romania/>

98. Lupu VV, Miron I, Tarca E, Trandafir LM, Anton-Paduraru DT, Moisa SM, Starcea M, Cernomaz A, Miron L, Lupu A. Gastroesophageal reflux in children with asthma. *Children*. 2022; 9(3):336. Original Article ISI IF 2,4 Q2
<https://www.mdpi.com/2227-9067/9/3/336>
99. Moisa SM, Miron IC, Tarca E, Trandafir L, Lupu VV, Lupu A, Rusu TE. Non-cardiac cause of death in selected group children with cardiac pathology: a retrospective single institute study. *Children*. 2022; 9(3):335. (autor corespondent). Original Article ISI IF 2,4 Q2
<https://www.mdpi.com/2227-9067/9/3/335>
100. Starcea IM, Bogos RA, Scurtu G, Munteanu M, Russu R, Lupu VV, Lupu A, Trandafir L, Miron IC, Mocanu MA. Pathological and evolutive correlations in steroid resistant nephrotic syndrome in children. *Int J Gen Med*. 2022;15:4187-4193. (autor cu contribuții egale cu primul autor). Original Article ISI IF 2,3 Q3
<https://www.dovepress.com/pathological-and-evolutive-correlations-in-steroid-resistant-nephrotic-peer-reviewed-fulltext-article-IJGM#>
101. Lupu VV, Miron IC, Lupu A, Moscalu M, Mitrofan CE, Munteanu D, Luca AC. The relationship between gastroesophageal reflux disease and recurrent wheezing in children. *Medicine*. 2021;100(47):e 27660. Original Article ISI IF 1,817 Q3
https://journals.lww.com/md-journal/Fulltext/2021/11240/The_relationship_between_gastroesophageal_reflux.3.aspx
102. Moisa SM, Miron I, Adam-Raileanu A, Lupu VV, Lupu A, Tarca E. Primary tonsillar tuberculosis in a pediatric patient: case report and literature review. *Medicine*. 2021;100(44):e27616. (autor corespondent). Review ISI IF 1,817 Q3
https://journals.lww.com/md-journal/Fulltext/2021/11050/Primary_tonsillar_tuberculosis_in_a_pediatric.24.aspx
103. Țarcă E, Roșu ST, Cojocaru E, Trandafir L, Luca AC, Lupu VV, Moisă ȘM, Munteanu V, Butnariu LI, Țarcă V. Statistical analysis of the main risk factors of an unfavorable evolution in gastroschisis. *Journal of Personalized Medicine*. 2021; 11(11):1168. (autor corespondent). Original Article ISI IF 3,508 Q2
<https://www.mdpi.com/2075-4426/11/11/1168/htm>
104. Marcu FM, Negrut N, Uivaraseanu B, Ciubara A, Lupu VV, Dragan F, Lupu A, Ciubara AB. Benefits of combining physical therapy with occupational therapy in hip arthroplasty. *Journal of Personalized Medicine*. 2021;11(11):1131. (autor corespondent). Original Article ISI IF 3,508 Q2
<https://www.mdpi.com/2075-4426/11/11/1131/htm>
105. Anton-Paduraru DT, Miron IC, Lupu VV, Lupu A, Hanganu E. Ovarian teratoma in a teenager causing ureterohydronephrosis - case report and literature review. *Medicine*. 2021; 100(27):e26472. (autor corespondent). Review ISI IF 1,817 Q3
https://journals.lww.com/md-journal/Fulltext/2021/07090/Ovarian_teratoma_in_a_teenager_causing.17.aspx
106. Tarca E, Cojocaru E., Caba B., Luca AC, Rosu ST, Tarca V, Statescu L, Chiriac A, Lupu VV, Morosan E, Trandafir L. Multidisciplinary management of adolescents with hidradenitis suppurativa – series of cases and literature review. *Journal of multidisciplinary healthcare*. 2021;14:2205-2216. (autor cu contribuții egale cu primul autor). Review ISI IF 2,919 Q3
<https://www.dovepress.com/multidisciplinary-management-of-adolescents-with-hidradenitis-suppurat-peer-reviewed-fulltext-article-JMDH>
107. Trandafir LM, Russu G, Moscalu M, Miron I, Lupu VV, Leon Constantin MM, Cojocaru E, Lupu A, Frasinariu OE. Waist circumference a clinical criterion for prediction of cardio-vascular complications in children and adolescences with overweight and obesity. *Medicine*. 2020; 99(30):e20923. (autor corespondent). Original Article ISI IF 1,889 Q3
https://journals.lww.com/md-journal/Fulltext/2020/07240/Waist_circumference_a_clinical_criterion_for.19.aspx
108. Mocanu A, Ivanov A, Alecsa M, Lupu VV, Lupu A, Starcea IM, Miron OT, Gavrilovici C, Miron IC. Uncommon erythema multiforme in small children: experience of a single romanian pediatric unit – two case reports. *Medicine*. 2019; 98(46):e17895. (autor cu contribuții egale cu primul autor) Article ISI IF 1,552 Q3
https://journals.lww.com/md-journal/Fulltext/2019/11150/Uncommon_erythema_multiforme_in_small_children_.37.aspx

109. Lupu VV, Burlea M, Nistor N, Streanga V, Starcea IM, Paduraru G, Ghica DC, Mitrofan EC, Moscalu M, Ignat A. Correlation between esophageal pH-metry and esophagitis in gastroesophageal reflux disease in children. *Medicine (Baltimore)*. 2018; 97(37):e12042. Original Article ISI IF 1,870 Q2
https://journals.lww.com/md-journal/Fulltext/2018/09140/Correlation_between_esophageal_pH_metry_and.11.aspx
110. Stârcea M, Gavrilovici C, Elsayed A, Munteanu M, Lupu VV, Cojocaru E, Miron I., Miron L. A case report of pediatric calciphylaxis-a rare and potentially fatal under diagnosed condition. *Medicine (Baltimore)*. 2018; 97(27):e11300. (autor cu contribuții egale cu primul autor), Article ISI IF 1,870 Q2
https://journals.lww.com/md-journal/Fulltext/2018/07060/A_case_report_of_pediatric_calciphylaxis_a_rare.25.aspx
111. Chiriac PC, Poroch V, Pascu AM, Hogeia MD, Antohe I, Lupu VV, Cirlig V. Antibiotic molecules efficacy in pediatric bacterial infections. *Revista de Chimie*. 2018; 69(4):915-920. (autor corespondent). Original Article ISI IF 1,605 Q3
<http://bch.ro/pdfRC/33%20CHIRIAC%204%2018.pdf> f
112. Ioniuc I, Miron I, Ignat A, Lupu VV, Gavrilovici C, Starcea M, Mitrofan EC, Murgu A. Different evolution in the treatment of a severe persistent asthma in 2 twins: case report and review of the literature. *Medicine*. 2017; 96(49):e8822. (autor corespondent). Review ISI IF 2,028 Q2
https://journals.lww.com/md-journal/Fulltext/2017/12080/Different_evolution_in_the_treatment_of_a_severe.31.aspx
113. Gavrilovici C, Pânzaru CV, Cozma S, Mârțu C, Lupu VV, Ignat A, Miron I, Stârcea M. "Message from a turtle": otitis with *Salmonella arizonae* in children: case report. *Medicine*. 2017; 96(44):e8455. (autor cu contribuții egale cu primul autor). Article ISI IF 2,028 Q2
http://journals.lww.com/md-journal/Fulltext/2017/11030/Message_from_a_turtle_otitis_with_Salmonella.44.aspx
114. Miron I, Miron L, Lupu VV, Ignat A. Silent presentation of multiple metastasis Burkitt lymphoma in a child: a case report and review of the literature. *Medicine*. 2017; 96(28):e7518. (autor corespondent). Review ISI IF 2,028 Q2
https://journals.lww.com/md-journal/Fulltext/2017/07140/Silent_presentation_of_multiple_metastasis_Burkitt.42.aspx
115. Lupu VV, Ignat A, Stoleriu G, Ciubara AB, Ciubara A, Lupu V, Burlea M, Stratciuc S. Vaccination of children in Romania between civic obligation and personal choice. *Revista de Cercetare și Intervenție Socială*. 2017; 56:123-132. Article ISI IF 0,838 Q3
http://rcis.ro/images/documente/rcis56_10.pdf
116. Chirita P, Asaftei IV, Sandu I, Sarbu LG, Lupu VV. Mesoionic 4-(2-Dialkylamino-1,3-dithiol-2-yl)phenolates. *Revista de Chimie*. 2017; 68(1):147-150. Original Article ISI IF 1,412 Q3
<http://bch.ro/pdfRC/CHIRITA%20P%201%2017.pdf>
117. Lupu VV, Ignat A, Paduraru G, Ciubara A, Ioniuc I, Ciubara AB, Gheonea C, Burlea M. The study of effects regarding ingestion of corrosive substances in children. *Revista de Chimie*. 2016; 67(12):2501-3. Original Article ISI IF 1,232 Q3
<http://bch.ro/pdfRC/LUPU%20V%2012%2016.pdf>
118. Lupu VV, Ignat A, Ciubotariu G, Ciubara A, Moscalu M, Burlea M. *Helicobacter pylori* infection and gastroesophageal reflux in children. *Diseases of the Esophagus*. 2016; 29(8):1007-1012. Original Article ISI IF 2,571 Q3
<https://academic.oup.com/dote/article/29/8/1007/2756826>
119. Lupu VV, Ignat A, Paduraru G, Ciubara A, Moscalu M, Marginean CO, Burlea M. Correlation between the different pH-metry scores in gastroesophageal reflux disease in children. *Medicine*. 2016; 95(26):e3804. Original Article ISI IF 1,804 Q2
http://journals.lww.com/md-journal/Fulltext/2016/06280/Correlation_between_the_different_pH_metry_scores.8.aspx
120. Nistor N, Ciontu L, Frasinariu OE, Lupu VV, Ignat A, Streanga V. Acrodermatitis enteropathica: a case report. *Medicine*. 2016; 95(20):e3553. (autor corespondent). Article ISI IF 1,804 Q2
http://journals.lww.com/md-journal/Fulltext/2016/05170/Acrodermatitis_Enteropathica_A_Case_Report.18.aspx
121. Pavel S, Hopf H, Jones PG, Lupu VV, Birsa LM. Synthesis and Structural Characterization of Some 1,2-Bis[(1H-1,2,3-triazol-1-yl)methylene]benzene Derivatives. *Revista de Chimie*. 2016; 67(4):683-686. (autor corespondent). Original Article ISI IF 1,232 Q3
<http://bch.ro/pdfRC/PAVEL%20S%204%2016.pdf>

122. Straticiu S, Ignat A, Hanganu E, Lupu VV, Ciubara AB, Cretu R. Neisseria meningitidis serogroup C causing primary arthritis in a child – case report. *Medicine*. 2016; 95(5):e 2745. (autor corespondent). Article ISI IF 1,804 Q2
http://journals.lww.com/md-journal/Fulltext/2016/02020/Neisseria_meningitidis_Serogroup_C_Causing_Primary.76.aspx
123. Radu CD, Parteni O, Sandu IG, Lisa G, Munteanu C, Lupu VV. Specific characterization of a multilayer biomaterial controlled release of tacrolimus. *Revista de Chimie*. 2016; 67(1):199-203. Original Article ISI IF 1,232 Q3
<http://bch.ro/pdfRC/RADU%20CEZAR%201%2016.pdf>
124. Voinescu DC, Ciobotaru OR, Ciobotaru OC, Preda A, Lupu VV, Coman MB, Arbune M. Ultrastructural changes of the gastric mucosa induced by the Helicobacter pylori infection. *Revista de Chimie*. 2015; 66(12):2104-8. (autor corespondent). Original Article ISI IF 0,956 Q3
<http://bch.ro/pdfRC/VOINESCU%20D%2012%2015.pdf>
125. Lupu VV, Ignat A, Paduraru G, Mihaila D, Burlea M, Ciubara A. Heterotopic gastric mucosa in the distal part of esophagus in a teenager: case report. *Medicine*. 2015; 94(42):e1722. Article ISI IF 2,133 Q2
http://journals.lww.com/md-journal/Fulltext/2015/10030/Heterotopic_Gastric_Mucosa_in_the_Distal_Part_of.32.aspx
126. Tighici E, Burlea M, Lupu V, Lupu VV. Ethical aspects in pediatric gastroenterology. *Revista Română de Bioetică*. 2012; 10(3):116-123. Article ISI IF 1,000 Q2
<https://www.proquest.com/openview/32130210ede2990fa8cbddbdf2a9527>

ARTICOLE ISI COAUTOR

1. Anton SC, Nedelcu AH, Ianole V, Anton C, Danciu M, Morariu ID, Lupu A, Dascalescu G, Lupu VV, Knieling A, Nicolaiciuc D, Ciobica A, Chivasuta EA, Tirnovanu M, Dondiu I, Ilea C, Grigore M, Anton E. Semi-quantitative evaluation of BRCA1 protein in breast tumors using anti-brca1 antibodies: clinical implications. *International Journal of Molecular Sciences*. 2026; 27(4):1729. Original Article ISI IF 4,9 Q1
<https://doi.org/10.3390/ijms27041729>
2. Ghimuș C, Buzea CG, Nedelcu AH, Oiegar VF, Lupu A, Tepordei RT, Vicoleanu SAP, Dumitrescu AM, Ursaru M, Statescu G, Anton E, Lupu VV, Postolache P. Multimodal autoencoder-based anomaly detection reveals clinical–radiologic heterogeneity in pulmonary fibrosis. *Medical Sciences*. 2026; 14(1):76. Original Article ISI IF 4,4 Q1
<https://doi.org/10.3390/medsci14010076>
3. Gimiga N, Păduraru G, Bozomitu LI, Ghiga G, Pânzaru MC, Butnariu LI, Scurtu AM, Cojocaru E, Lupu VV, Trandafir LM. Wilson’s Disease with Autoimmune Hepatitis Manifestation in a Pediatric Patient: A Case Report and Literature Review. *Journal of Clinical Medicine*. 2025; 14(24):8798. Review ISI IF 2,9 Q1
<https://doi.org/10.3390/jcm14248798>
4. Grigore I, Butnariu LI, Schreiner TG, Lupu VV, Lupu A, Darie L, Prăzaru C, Țarcă E, Popa S, Grigore E. Case Report: Practical approach to differentiating juvenile parkinsonism of genetic cause and drug induced parkinsonism in adolescents: a case series and literature review. *Front. Genet*. 2025; 16:1672445. Review ISI IF 2,8 Q2
<https://doi.org/10.3389/fgene.2025.1672445>
5. Botnaru AA, Lupu A, Morariu PC, Nedelcu AH, Morariu BA, Di Gioia ML, Lupu VV, Dragostin OM, Caba I-C, Anton E, Vieriu M, Morariu ID. Innovative analytical approaches for food pesticide residue detection: towards one health-oriented risk monitoring. *Journal of Xenobiotics*. 2025; 15(5):151. Review ISI IF 4,4 Q1
<https://doi.org/10.3390/jox15050151>
6. Botnaru AA, Lupu A, Morariu PC, Jităreanu A, Nedelcu AH, Morariu BA, Anton E, Di Gioia ML, Lupu VV, Dragostin OM, Vieriu M, Morariu ID. Neurotoxic effects of pesticides: implications for neurodegenerative and neurobehavioral disorders. *Journal of Xenobiotics*. 2025; 15(3):83. Review ISI IF 4,4 Q1
<https://doi.org/10.3390/jox15030083>
7. Mihai CM, Lupu A, Chisnoiu T, Balasa AL, Baciuc G, Fotea S, Lupu VV, Popovici V, Cambrea SC, Grigorian M, Suciuc F, Enache FD, Sora A, Stoicescu RM. Clinical and epidemiological characteristics

- of pediatric pertussis cases: a retrospective study from Southeast Romania. *Antibiotics*. 2025; 14(5):428. Original Article ISI IF 4,6 Q1
<https://doi.org/10.3390/antibiotics14050428>
8. Tarniceriu CC, Hurjui LL, Tanase DM, Haisan A, Tepordei RT, Statescu G, Vicolesanu SAP, Lupu A, Lupu VV, Ursaru M, Nedelcu AH. Inherited hemophilia—a multidimensional chronic disease that requires a multidisciplinary approach. *Life*. 2025; 15(4):530. Original Article ISI IF 3,4 Q1
<https://doi.org/10.3390/life15040530>
 9. Botnaru AA, Lupu A, Morariu PC, Pop OL, Nedelcu AH, Morariu BA, Cioancă O, Di Gioia ML, Lupu VV, Avasilcai L, Dragostin OM, Vieriu M, Morariu ID. Balancing health and sustainability: assessing the benefits of plant-based diets and the risk of pesticide residues. *Nutrients* 2025, 17(4):727. Review ISI IF 5 Q1
<https://doi.org/10.3390/nu17040727>
 10. Pinzaru AD, Lupu A, Chisnoiu T, Baciuc G, Baciuc AP, Baciuc C, Lupu VV, Balasa AL, Chirila S, Panculescu FG, Catrinioiu D, Cambrea SC, Stoicescu RM, Mihai CM. Comparative study of oxidative stress responses in pediatric type 1 diabetes and transient hyperglycemia. *International Journal of Molecular Sciences*. 2025; 26(4):1701 Original Article ISI IF 4,9 Q1
<https://doi.org/10.3390/ijms26041701>
 11. Pantazi AC, Mihai CM, Lupu A, Balasa AL, Chisnoiu T, Mihai L, Frecus CE, Ungureanu A, Chirila SI, Nori W, Lupu VV, Stoicescu RM, Baciuc G, Cambrea SC. Gut microbiota profile and functional gastrointestinal disorders in infants: a longitudinal study. *Nutrients*. 2025; 17(4):701. Original Article ISI IF 5 Q1
<https://doi.org/10.3390/nu17040701>
 12. Forna L, Bozomitu L, Lupu VV, Lupu A, Cojocariu C, Anton C, Girleanu I, Muzica CM, Trifan A. Chronic hepatitis B infection in pediatric population: a retrospective study from a tertiary center in north-eastern Romania. *Medical-Surgical Journal-Revista Medico-Chirurgicala*. 2024; 128(1):34-42. Original Article ISI IF 0,2 Q4
<https://revmedchir.ro/index.php/revmedchir/article/view/2898/1946>
 13. Trofin F, Luncă C, Păduraru D, Anton-Păduraru D-T, Buzilă ER, Nastase EV, Lupu A, Lupu VV, Dorneanu OS. SARS-CoV-2 seroprevalence in children under 5 years old—a regional seroepidemiological study. *Medicina*. 2024; 60(3):384. Original Article ISI IF 2,4 Q1
<https://doi.org/10.3390/medicina60030384>
 14. Chiurariu T, Șalaru D, Ureche C, Vasiliu L, Lupu A, Lupu VV, Șerban AM, Zăvoi A, Benchea LC, Clement A, et al. Cardiac and renal fibrosis, the silent killer in the cardiovascular continuum: an up-to-date. *Journal of Cardiovascular Development and Disease*. 2024; 11(2):62. Review ISI IF 2,3 Q2
<https://doi.org/10.3390/jcdd11020062>
 15. Borka Balas R, Meliș LE, Lupu A, Lupu VV, Mărginean CO. Prebiotics, probiotics and synbiotics—a research hotspot for pediatric obesity. *Microorganisms*. 2023; 11(11):2651. Review ISI IF 4,1 Q2
<https://doi.org/10.3390/microorganisms11112651>
 16. Luca AC, Miron IC, Cojocaru E, Țarcă E, Curpan AS, Mihăila D, Mihaela Trandafir L, Iordache A, Lupu VV, Tazelaar HD, Pădureț IA. Cardiac rhabdoid tumor – case report and literature review. *Children*. 2022; 9(7):942. Review ISI IF 2,4 Q2
<https://www.mdpi.com/2227-9067/9/7/942/html>
 17. Roșu VE, Spoială EL, Roșu TS, Ivanov AV, Mocanu A, Munteanu A, Lupu VV, Miron I, Gavrilovici C. The use of clinical scores in the management of immune thrombocytopenic purpura in children. *Frontiers in Pediatrics*. 2022; 10:870064. Review ISI IF 2,6 Q2
<https://www.frontiersin.org/articles/10.3389/fped.2022.870064/full>
 18. Antohi C, Haba D, Caba L, Ciofu ML, Drug VL, Bărboi OB, Dobrovăț BI, Pânzaru MC, Gorduza NC, Lupu VV, Dimofte D, Gug C, Gorduza EV. Novel mutation in APC gene associated with multiple osteomas in a family and review of genotype-phenotype correlations of extracolonic manifestations in Gardner syndrome. *Diagnostics*. 2021; 11(9):1560. Review ISI IF 3,992 Q2
<https://doi.org/10.3390/diagnostics11091560>
 19. Duceac LD, Banu EA, Baciuc G, Lupu VV, Ciomaga IM, Tarca E, Mitrea G, Ichim DL, Damir D, Constantin M, Luca AC. Assessment of bacteria resistance according to antibiotic chemical structure. *Revista de Chimie*. 2019; 70(3):906-908. Original Article ISI IF 1,755 Q3
<https://revistadechimie.ro/pdf/30%20DUCEAC%203%2019.pdf>
 20. Falup-Pecurariu O, Man SC, Neamtu ML, Chicin G, Baciuc G, Pitic C, Cara AC, Neculau AE, Burlea M, Brinza IL, Schnell CN, Sas V, Lupu VV, François N, Swinnen K, Borys D. Effects of prophylactic

ibuprofen and paracetamol administration on the immunogenicity and reactogenicity of the 10-valent pneumococcal non-typeable Haemophilus influenzae protein D conjugated vaccine (PHiD-CV) co-administered with DTPa-combined vaccines in children: An open-label, randomized, controlled, non-inferiority trial. Human Vaccines & Immunotherapeutics. 2017; 13(3):649-660. Original Article ISI IF 2,229 Q3

<http://www.tandfonline.com/doi/full/10.1080/21645515.2016.1223001>

21. Mărginean CO, Meliț LE, Moldovan H, Lupu VV, Mărginean MO. Lead poisoning in a 16-year-old girl: a case report and a review of the literature (CARE compliant). Medicine. 2016; 95(38):e4916. Review ISI IF 1,803 Q2

[http://journals.lww.com/md-](http://journals.lww.com/md-journal/Fulltext/2016/09200/Lead_poisoning_in_a_16_year_old_girl_a_case.30.aspx)

[journal/Fulltext/2016/09200/Lead_poisoning_in_a_16_year_old_girl_a_case.30.aspx](http://journals.lww.com/md-journal/Fulltext/2016/09200/Lead_poisoning_in_a_16_year_old_girl_a_case.30.aspx)

22. Ciubara A, Chirita R, Burlea LS, Lupu VV, Mihai C, Moisa SM, Untu I. Psychosocial particularities of violent acts in personality disorders. Revista de Cercetare și Intervenție Socială. 2016; 52:265-272. Article ISI IF 0,380 Q4

http://www.rcis.ro/images/documente/rcis52_17.pdf

Anexa 2

Vizibilitate internațională

1. Membru în comitetele științifice ale publicațiilor și conferințelor internaționale/cu participare internațională

a. Publicații

- Academic editor for Pediatrics section for Medicine din 2021
<http://journals.lww.com/md-journal/pages/default.aspx>
- Review Editor for Pediatric Gastroenterology, Hepatology and Nutrition in Frontiers in Pediatrics din 2021
<https://www.frontiersin.org/journals/pediatrics/sections/pediatric-gastroenterology-hepatology-and-nutrition/editors>

b. Conferințe internaționale/cu participare internațională

- Conferința națională cu participare internațională Zilele Pediatriei Ieșene N.N. Trifan, Iași, 18-21 iunie 2025
- European Conference of Psychiatry and Mental Health Galatia 2025, Galați, 7-11 mai 2025
- Conferința națională cu participare internațională Zilele Pediatriei Ieșene N.N. Trifan, Iași, 20-22 iunie 2024
- European Conference of Psychiatry and Mental Health Galatia 2024, Galați, 15-19 mai 2024
- Conferința națională de reumatologie pediatrică cu participare internațională, Iași, 14-16 septembrie 2023
- European Conference of Psychiatry and Mental Health Galatia 2023, Galați, 17-21 mai 2023
- European Conference of Psychiatry and Mental Health Galatia 2022, Galați, 23-27 martie 2022
- European Conference of Psychiatry and Mental Health Galatia 2021, Galați, 21-25 aprilie 2021

2. Membru în board-urile asociațiilor profesionale internaționale

- Secretar Societa Italo-Rumena di Pediatria 2016-2022
- <http://www.irps.it/index.php/it/societa>
- Secretar general European Young Pediatricians Association (EURYPa) 2019-2021
- <https://www.eurypa.org/about/executive-board/>

3. Speaker/lector la Conferințe internaționale/cu participare internațională

- V.V. Lupu, A. Adam Răileanu, E. Jechel, A.M.L. Buga, A. Lupu – *The role of micro and macronutrients in infant neuropsychic development* – European Conference of Psychiatry and Mental Health Galatia 2025, Galați, 7-11 mai 2025
- V.V. Lupu, A. Adam Răileanu, A.M.L. Buga, E. Jechel, A. Lupu – *Sindromul de intestin iritabil post-covid: microbiomul și provocările medicinei personalizate* – International Congress of Pediatrics, 8th edition, Chișinău, 06-08 iunie 2024
- V.V. Lupu, A. Adam Răileanu, A.M.L. Buga, E. Jechel, A. Lupu – *Bridging the Gap Between Celiac Disease and Mental Health* – European Conference of Psychiatry and Mental Health Galatia 2024, Galați, 15-19 mai 2024
- V.V. Lupu, I. Miron, A. Adam Răileanu, A. Lupu – *Microbiomul intestinal: noi perspective în boala celiacă* – Conferința națională cu participare internațională „Actualități în pediatrie și impactul imunizării asupra morbidității și mortalității copiilor în Republica Moldova”, Chișinău, 22-23 sept. 2023
- V.V. Lupu, A. Adam Răileanu, A.L. Cianga, A.M.L. Buga, I.M. Stârcea, A. Mocanu, A. Lupu – *Impactul nașterii prin cezariană asupra dezvoltării neurocognitive în copilărie* – European Conference of Psychiatry and Mental Health Galatia 2023, Galați, 17-21 mai 2023
- V.V. Lupu, I. Miron, V. Lupu, A. Lupu – *SARS-CoV 2 pandemic and the principles of medical ethics* – 6th European Conference on Psychiatry and Mental Health Galatia 2022, Galați, 23-27.03.2022
- V.V. Lupu, I. Miron, C. Gavrilovici, L. Trandafir, A. Lupu – *Cognitive behavioral interventions in chronic pain* – 5th European Conference on Psychiatry and Mental Health Galatia 2021, Galați, 21-25.04.2021

- V. V. Lupu – *Pandemic effects on pediatric residency – views from different countries* – 6-th Congress of Young Pediatricians, Istanbul, 05-07 martie 2021