**LISTA COMPLETA DE LUCRARI**

**TITLUL TEZEI DE ABILITARE**

**Actualitati si perspective in asistenta medicala a patologiei hematologice si oncologice 2023**

**TITLUL TEZEI DE DOCTORAT**

**Factori de evoluție și prognostic în leucemia acută limfoblastică la copil 2004**

**CARTI DE SPECIALITATE**

1. ***Carte de specialitate in editura internationala (prim sau ultim autor capitol)***
2. Maria Puiu, Simona Dumitriu, Adela Chirita-Emandi, Raluca Gradinaru, **Smaranda Arghirescu** - The Genetics of Mental Retardation, Genetic Disorders, Maria Puiu, InTech, 2013, p.143-174, ISBN 978-953-51-0886-3
3. Maria Puiu, Adela Chirita-Emandi, **Smaranda Arghirescu** - Genetics and Obesity, Genetic Disorders, Maria Puiu, InTech, 2013, p.271- 292, ISBN 978-953-51-0886-3
4. ***Carte de specialitate in editura nationala (prim autor sau editor)***
5. **S. Arghirescu**, A. Isac, C. Jinca, M. Serban Transplantul de celule stem hematopoietice Ghid practic pentru pacienti, familie si medicii lor, Editura Datagroup 2016, 88 pagini, ISBN 978-606-8615-14-1
6. **Arghirescu Smaranda** Leucemia acuta limfoblastica in practica pediatrica, Editura Mirton 2005, 211 pagini, ISBN 973-661-734-3
7. ***Carte de specialitate in editura nationala (prim sau ultim autor capitol)***
8. **Smaranda Arghirescu** Capitolul 52 Anemii hemolitice, Tratat de Pediatrie Editia I, Prof. Dr. Doina Anca Plesca, Editura Medichub Media 2021, p.470-473, ISBN 978-606-95260-0-2
9. **Smaranda Arghirescu,** Margit Serban Capitolul 54 Practica transfuzionala in pediatrie, Tratat de Pediatrie Editia I, Prof. Dr. Doina Anca Plesca, Editura Medichub Media 2021, p.480-487, ISBN 978-606-95260-0-2
10. M. Serban, C. Jinca, E. Ursu, **S. Arghirescu**, Capitolul 55 Patologia hemostazei, Tratat de Pediatrie Editia I, Prof. Dr. Doina Anca Plesca, Editura Medichub Media 2021, p.488-536, ISBN 978-606-95260-0-2
11. **S. Arghirescu** Cap. 24 Nutritia copilului cu cancer Recomandari nutritionale in practica pediatrica. Editura Universitara Carol Davila 2013, p. 177-184, ISBN 978-973-708-697-6
12. C. Jinca, **S. Arghirescu** Istoricul cunosterii privind hemofilia, Substratul biomolecular al hemofiliei Importanta identificarii sale pentru practica clinic, Margit Serban, Otilia Marginean, Editura Artpress 2012, p.15-21, ISBN 978-973-108-502-9
13. **S. Arghirescu**, S. Talpos-Niculescu Expresia clinica a hemofiliei. Substratul biomolecular al hemofiliei Importanta identificarii sale pentru practica clinic, Margit Serban, Otilia Marginean, Editura Artpress 2012, p.32-41, ISBN 978-973-108-502-9
14. **Smaranda Arghirescu**, Estera Boeriu, Margit Serban Tratamentul antiemetic la bolnavul cu cancer, Onco-pediatrie pentru medicul de familie, Sebastian Nicolau, Editura V.TARUS RoAgencies 2001, p.101-106, ISBN 973-85301-6-4
15. Margit Serban, Estera Boeriu, **Smaranda Arghirescu** Tratamentul suportiv hematologic al copilului cu cancer, Onco-pediatrie pentru medicul de familie, Sebastian Nicolau, Editura V.TARUS RoAgencies 2001, p.301-332, ISBN 973-85301-6-4
16. **Smaranda Arghirescu**, Estera Boeriu, Margit Serban Tratamentul suportiv la bolnavi cu cancer cu factori de crestere hematopoietici, Onco-pediatrie pentru medicul de familie, Sebastian Nicolau, Editura V.TARUS RoAgencies 2001, p.107-115, ISBN 973-85301-6-4
17. Margit Serban, Mihaela Bataneant, **Smaranda Arghirescu** Principii si conduita diagnostica in hemopatiile maligne ale copilului Onco-pediatrie pentru medicul de familie, Sebastian Nicolau, Editura V.TARUS RoAgencies 2001, p.235-268, ISBN 973-85301-6-4
18. **Smaranda Arghirescu**, Estera Boeriu, Margit Serban Tratamentul suportiv al infectiilor la copilul cu cancer, Onco-pediatrie pentru medicul de familie, Sebastian Nicolau, Editura V.TARUS RoAgencies 2001, p.217-234, ISBN 973-85301-6-4
19. ***Carte de specialitate in editura nationala (co-autor sau membru colectiv autori)***
20. Emil Otesteanu, Serban Margit, **Smaranda Arghirescu,** Eugen Boia Istoria pediatriei in Banat si Timisoara in Medicina romaneasca in evolutie Viziune Enciclopedica Volumul I - Editor Mircea Ifrim, Editura "Vasile Goldis" University Press 2018, pag 561-591, ISBN 978-973-664-861-8 978-973-664-862-4
21. Ovidiu Adam, **Smaranda Arghirescu**, Oana Belei, Monica Balan, Giorgiana Brad, Daniela Chiru, Adrian Craciun, Camelia Daescu, Maria Florea, Cristina Gug, Elena Rodica Heredea, Rodica Ilie, Karg Eszter, Petrica Lesovici, Olariu Laura, Maria Lesovici, Monica Marazan, Tamara Marcovici, Andrea Militaru, Elena Pop, Adela Popescu, Ioan Sabau, Irina Sarau, Ioan Simedrea, Ramona Stroescu, Turi Sandor - Glanda suprarenala si bolile ei la copil- Otilia Marginean, Margit Serban, Editura Artpress 2012, pag.186, ISBN 978-973-108-504-3
22. Adam Ovidiu, **Arghirescu Smaranda,** Bataneant Mihaela, Dumitra Simona, Jinca Cristian, Karg Eszter, Lesovici Maria, Militaru Andrea, Szakal Orsolya, Pop Maria, Puiu Maria, Ritli Ladislau, Ioan Simedrea, Ursu Emilia - Bolile rare Ce stim! Ce nu stim? Ce trebuie sa stim... Otilia Marginean, Margit Serban, Sandor Turi, Editura Artpress 2012, pag.108, ISBN 978-973-108-503-6
23. **Smaranda Arghirescu,** Mihaela Ciotea, Andreea Dan, Radu Dan, Sorin Sema, Raluca Dumache, Rodica Mihaescu, Serban Negru, Cristina Oprean, Bogdana Pascaru, Virgil Paunescu, Daniela Sirbu - Oncologie Generala - Serban Negru, Editura Victor Babes 2011, pag. 199, ISBN 978-606-8054-34-6
24. Margit Serban, **Smaranda Arghirescu**, Mihaela Chirila - Sindroamele hematologice, Sindroame medicale, Katalin Babes, Editura Universitatii din Oradea, 2009, p.251-299, ISBN 978-973-759-873-8

**CURSURI UNIVERSITARE/ MANUALE UNIVERSITARE**

1. Liviu Pop, **S.Arghirescu**, M.Bataneant, O.Belei, T.O.Bizerea et al. Pediatrie. Curs pentru studentii Facultatii de Medicina. Ed.Victor Babes, Timisoara 2017, ISBN: 978-606-786-052-8
2. Margit Serban, Gabriela Doros, **Smaranda Arghirescu**, Mihaela Bataneanţ, Maria Pop, Violeta Stan, E Boieriu, Mihai Gafencu,Tutorials in Pediatric Ambulatory Care, Editura Brumar 2007,ISBN: 978-973-602-269-2
3. Margit Şerban, Gabriela Doroş, Carmen Petrescu, Anca Popoiu, **Smaranda Arghirescu**, Mihaela Bataneanţ, Mihai Gafencu,Essentials of Pediatrics for Students, vol. II Editura Brumar, Timişoara, 2002, ISBN pt vol. II – 973-602-019-3
4. **Smaranda Arghirescu** ,U.M.F. Timişoara, BAZELE MEDICINII INTERNE, VOL.IV –HEMATOLOGIE CLINICĂ, LITO UMFT, 2002
5. Şerban Margit, Gabriela Doroş, **Smaranda Arghirescu**, Mihaela Bataneanţ, Mihai Gafencu, Elemente de pediatrie pentru studenţii facultăţii de stomatologie, Editura Brumar, Timişoara, 2001, ISBN 973-8057-32-9
6. Margit Şerban, Gabriela Doroş, Carmen Petrescu, Anca Popoiu, **Smaranda Arghirescu**, Mihaela Bataneanţ, Mihai Gafencu, Essentials of Pediatrics for Students, vol.I, Editura Brumar, Timişoara, 2001, ISBN 973-8057-71-X
7. Şerban Margit, Golea C, Cucuruz M, Doros G si coautorii –**Smaranda Arghirescu**, Curs de pediatrie pentru studenţi, Editura Brumar, Timişoara, 1998, ISBN: 973-9295-20-7

**ARTICOLE PUBLICATE IN EXTENSO IN REVISTE INTERNATIONALE**

1. ***In reviste cotate ISI (autor principal)***
2. Boeriu Estera, Alexandra Borda, Eunice Miclea, Amalia-Iulia Boeriu, Dan Dumitru Vulcanescu, Iulia Cristina Bagiu, Florin George Horhat, Alexandra Flavia Kovacs, Cecilia Roberta Avram, Mircea Mihai Diaconu, Luiza Florina Vlaicu,Otniel Dorian Sirb and **Smaranda Teodora Arghirescu** 2023. "Prognosis Communication in Pediatric Oncology: A Systematic Review" Children 10, no. 6: 972. https://doi.org/10.3390/children10060972, ISSN: 2227-9067, IF 2,4 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=CHILDREN-BASEL&year=2022&fromPage=%2Fjcr%2Fhome
3. E.Boeriu, A.Borda, DD.Vulcanescu, V.Sarbu, **S.Arghirescu**, O.Ciorica, F.Bratosin, I.Marincu, FG.Horhat.DIAGNOSIS AND MANAGEMENT OF FEBRILE NEUTROPENIA IN PEDIATRIC ONCOLOGY PATIENTS -A SYSTEMATIC REVIEW.Diagnostics. 2022; 12(8):1800, ISSN: 2075-4418; IF=3,992, Autor corespondent https://www.webofscience.com/wos/woscc/full-record/WOS:000845995300001
4. Dumache, R; Lascu, A; Popa, C; Ciocan, V; Mihailescu, A; Grecu, DS; Dobrescu, A; Enache, A; **Arghirescu, S** MOLECULAR MONITORING OF ALLOGENEIC STEM CELL TRANSPLANTATION IN FANCONI ANEMIA Clinical Laboratory 2022 Volume68 Issue9 Page1942-1947 ISSN 1433-6510 FI =1,053 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=CLIN%20LAB&year=2021
5. Lelcu, T.; Bînă, A.M.; Dănilă, M.D.; Popoiu, C.M.; Aburel, O.M.; **Arghirescu, S.T.**; Borza, C.; Muntean, D.M. ASSESSMENT OF PLATELET MITOCHONDRIAL RESPIRATION IN A PEDIATRIC POPULATION: A PILOT STUDY IN HEALTHY CHILDREN AND CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA. Children 2021, 8, 1196. FI=2,863, Autor corespondent, https://jcr.clarivate.com/jcr-jp/journal-profile?journal=CHILDREN-BASEL&year=2021
6. C.Jinca, M.Serban, E.Ursu, A.Munteanu, **S.Arghirescu.** PRIMARY AUTOIMMUNE NEUTROPENIA OF INFANCY AND CHILDHOOD IN A COHORT OF PATIENTS FROM WESTERN ROMANIA. Experimental and Therapeutic Medicine, 21:280, 2021, Print ISSN: 1792-0981 Online ISSN: 1792-1015, F.I.=2,751, https://jcr.clarivate.com/jcr-jp/journal-profile?journal=EXP%20THER%20MED&year=2021
7. C.Jinca, M.Serban, E.Ursu, NA Pascalau, O.Belei, D.Savescu, M.Lelik, AI.Munteanu, A.Tiede, **S.Arghirescu.** LUPUS ANTICOAGULANT IN CHILDREN -A CONFOUNDING FACTOR IN DIAGNOSIOS AND TARGETED THERAPY. Revista Romana de Laborator,2021 vol.29, nr.3, ISSN online: 2284-5623, ISSN-L: 1841-6624, F.I.=0,493, Ultim autor, https://jcr.clarivate.com/jcr-jp/journal-profile?journal=REV%20ROMANA%20MED%20LAB&year=2021
8. Petre Serban, Brigitha Vlaicu, Margit Serban, Cristina Emilia Ursu, Adina Traila, Cristian Jinca, Jenel Marian Patrascu, Daniel Andrei, Andrei Kozma, **Teodora Smaranda Arghirescu** PHARMACOECONOMIC ANALYSIS OF HAEMOPHILIA CARE IN ROMANIA – Processes 2020, 8(12pag), 1676, ISSN: 2227-971, IF (2020): 2,847 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=PROCESSES&year=2021
9. Adela Chirita Emandi, Andreea Iulia Dobrescu, Gabriela Doros, Capucine Hyon , Diana Miclea, Calin Popoiu, Maria Puiu, **Smaranda Arghirescu**. A NOVEL 3q29 DELETION IN ASSOCIATION WITH DEVELOPMENTAL DELAY AND HEART MALFORMATION—Case Report With Literature Review. Front. Pediatr. 2019; 7: 270. F.I.=2,349 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=FRONT%20PEDIATR&year=2021
10. M.Serban, D.Poenaru, J.Patrascu, L.Ritli, E.Boia, D.Mihailov, E.Ursu, D.Savescu, I.Ionita, A.Traila, S.Cerbu, E.Boeriu, C.Jinca, W.Schramm, **S.Arghirescu.** CURRENT TREND OF INVASIVE ORTHOPAEDIC INTERVENTIONS FOR PEOPLE WITH HAEMOPHILIA IN ROMANIA: SINGLE CENTRE EXPERIENCE. Hämostaseologie 2019, vol 39, pag. 377–382, ISSN : 0720-9355, FI= 1,345 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=HAMOSTASEOLOGIE&year=2021
11. A. Kozma, O. Clevet, A. Traila, E. Ursu, C. Jinca, R. Oancea, E. Boeriu, E. Boia, L. Ritli, M. Șerban, A. K. Lackner, H. Lăzărescu, C. Popovici, I. Diac, A. M. A. Stănescu, C. Enachescu, **S. Arghirescu**. The impact of replacement therapy on dental health in haemophilia. Rom J Leg Med 2019 27(2)200-204 . ISSN 1221-8618 (print) FI=0.488 https://jcr.clarivate.com/jcr-jp/journal- profile?journal=ROM%20J%20LEG%20MED&year=2021
12. **Arghirescu TS,** Cârstea AM, Oprişoni LA, Heredea ER, Burlacu ON, Horhat ID, Popoiu CM.TYPE II PLEUROPULMONARY BLASTOMA IN A 2-YEAR-OLD GIRL: A CASE REPORTRom J Morphol Embryol. 2019;60(4):1305-1310. ISSN (print) 1220-0522. IF=0.912 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=ROM%20J%20MORPHOL%20EMBRYO&year=2021
13. Razvan Mihai Horvath, Radu Vasile Bagiu, Brighita Vlaicu, Delia Hutanu, Delia Ioana Horvath, Luminita Nica, Daniela Iacob, **Smaranda Arghirescu**, Iulia Cristina Bagiu .TIME TRENDS: A TEN YEARS COMPARISON (2005/2006-2015/2016) OF ALCOHOL MISUSE DURING FIRST YEAR IN MEDICAL SCHOOL. Revista Romana de Chimie 2019, 70, nr.3, 1009-1013 .ISSN: 2537-5733. F.I.=1,755 https://www.webofscience.com/wos/woscc/full-record/WOS:000464911600053 https://www.bioxbio.com/journal/REV-CHIM-BUCHAREST
14. Delia Ioana Horhat , Delia Munteanu, **Smaranda Arghirescu**, Simona Cerbu, Daniela Iacob, Florin George Horhat. RESISTANCE TO ANTI-INFECTIOUS CHEMOTHERAPIES: RISK FACTORS FOR EXTENSIVELY DRUG-RESISTANT STRAINS IN HOSPITALIZED PATIENTS Revista Romana de Chimie 2019, 70, nr2, 721-723 ISSN: 2537-5733, F.I.=1,755 https://www.webofscience.com/wos/woscc/full-record/WOS:000464911600053 https://www.bioxbio.com/journal/REV-CHIM-BUCHAREST
15. Dumache, Raluca; Enache, Alexandra; Barbarii, Ligia; Constantinescu, Carmen; Pascalau, Andreea; Jinca, Cristian; **Arghirescu, Smarand**a. CHIMERISM MONITORING BY SHORT TANDEM REPEAT (STR) MARKERS IN ALLOGENEIC STEM CELL TRANSPLANTATION. Clinical Laboratory 2018, 64(9), 1535-1543, ISSN: 14336510, FI =0,955 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=CLIN%20LAB&year=2021
16. Jinca C., Petrescu C., Boeriu E., Oprisoni A., Balint-Gib L., Baica M., Popa C., Andreescu N., Serban M., Ursu E., **Arghirescu S**..THE IMPACT OF IMMUNOLOGICAL AND BIOMOLECULAR INVESTIGATIONS ON THE OUTCOME OF CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA - EXPERIENCE OF IIIRD PAEDIATRIC CLINIC TIMISOARA. Revista Romana de Medicina de Laborator. 2018;26(1): 77-85.FI=0.8 https://jcr.clarivate.com/jcr-jp/journal- profile?journal=REV%20ROMANA%20MED%20LAB&year=2021
17. R.Folescu, CM Levai, ML.Grigoras, **TS.Arghirescu**, IC.Talpos, CM.Gindac, CL.Zamfir, V.Poroch, MD.Anghel. EXPRESSION AND SIGNIFICANCE OF Ki-67 IN LUNG CANCER. Rom J Morphol Embryol 2018, 59(1): 227-233 (ISI), ISSN (print): 1220-0522; ISSN (online): 2066-8279. FI.=1,5 Autor corespondent https://jcr.clarivate.com/jcr-jp/journal-profile?journal=ROM%20J%20MORPHOL%20EMBRYO&year=2021
18. M.L. Grigoras, **S.Arghirescu**, R.Folescu, I.Talpoş, C. M Gîndac, C.L. Zamfir, M.Cornianu, M.D. Anghel, C.M. Levai. EXPRESSION OF E-CADHERIN IN LUNG CARCINOMA, OTHER THAN THOSE WITH SMALL CELLS (NSCLC).Rom J Morphol Embryol 2017, 58(4) 1317-1325 ISSN (print): 1220-0522; ISSN (online): 2066-8279 F.I.=0,912 Autor corespondent https://jcr.clarivate.com/jcr-jp/journal-profile?journal=ROM%20J%20MORPHOL%20EMBRYO&year=2021
19. M.Serban, D.Poenaru, L.Cernat, , D.Savescu, J.Patrascu, W.Schramm, E.Ursu, D.Mihailov, C. Jinca, I.Ionita, **Smaranda Arghirescu**. GLOBAL CLOTTING ASSAYS –MONITORING THE EFFECT OF BY-PASSING AGENTS IN HAEMOPHILIA PATIENTS WITH INHIBITORS. Revista Romana de Medicina de Laborator, apr.2017, vol.25, nr.2, 135-142 ISSN: 1841-6624, FI.=0,4 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=REV%20ROMANA%20MED%20LAB&year=2021
20. **Arghirescu S**., Boia E., Ursu E., Savescu D., Boc M., Jinca C., Serban M.. PITFALLS IN HEMOSTASIS EXPLORATION, A CASE REPORT OF A GIRL WITH HENOCH-SCHÖNLEIN TYPE VASCULITIS**.** Revista Romana de Medicina de Laborator. 2017;25(3): 295-300 ISSN: 1841-6624 IF=0,4 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=REV%20ROMANA%20MED%20LAB&year=2021
21. M.Serban, E.Ursu, C.Jinca, D.Mihailov, E.Boeriu, D.Savescu, L.Ritli, H.Ionita, **S.Arghirescu** INCREASED FRECVENCY OF THROMBOPHILIA GENES IN HEMOPHILIA – A SELECTION ADVANTAGE FOR THE EVOLUTION? Hemophilia 2014, suppl.2, 18-21 ISSN 1365-2516 F.I.=2.603 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=HAEMOPHILIA&year=2021
22. **Smaranda Arghirescu**, M.Bataneant, C.Jinca, A.Pascalau, M.Lelik, M.Preja, L.Ritli, E.Ursu, M.Serban. MULTI-ANTICOAGULANT AND EDTA DEPENDENT PSEUDOTHROMBOCYTOPENIA. CASE REPORT ON TWO PEDIATRIC PATIENTS. Revista Romana de de Laborator, 2014, vol. 22, nr. 2, pag 191-198, ISSN: 1841-6624, IF (2014): 0,239 https://jcr.clarivate.com/jcr-jp/journal-profile?journal=REV%20ROMANA%20MED%20LAB&year=2021
23. ***In reviste cotate ISI (co-autor)***
24. Marie Robin, Luuk Gras, Linda Koster,Riccardo Saccardi,Jürgen Finke, Edouard Forcade, Montserrat Rovira,Guido Kobbe, Péter Reményi, Jane Apperley, **Arghirescu Smaranda**, Jacques-Olivier Bay, Jochen Casper, Liesbeth C. de Wreede, Sebastian Giebel, Giovanni Grillo, Inmaculada Heras, Victoria Potter, Johanna Tischer, Ilze Trociukas, David Nachbaur, Joanna Drozd-Sokolowska, Kavita Raj, Carmelo Gurnari, Ibrahim Yakoub-Agha, Francesco Onida, Christof Scheid, Donal McLornan Are syngeneic donors a viable donor option in allogeneichaematopoietic cell transplantation for MDS? A brief report onbehalf of the Chronic Malignancies Working Party of the EBMTand review of current literature Bone Marrow Transplantation. 2023 Apr 25 FI=5,174. doi: 10.1038/s41409-023-01991-9
25. Estera Boeriu, **Teodora Smaranda Arghirescu,** Margit Serban, Jenel Marian Patrascu, Eugen Boia, Cristian Jinca, Wolfgang Schramm,Adina Traila and Cristina Emilia Ursu. CHALLENGES IN THE DIAGNOSIS AND MANAGEMENT OF NON-SEVERE HAEMOPHILIA. Journal of clinical medicine, 2022, 11, ISSN: 2077-0383 F.I.=5,410 . https://doi.org/10.3390/xxxxx
26. Truong TH, C.Jinca, G.Mann, **S.Arghirescu,** J.Buechner, P.Merli, JA Whitlock. ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA: Shifting indications in the era of immunotherapy. Frontiers in Pediatrics 2021, 9:782785, ISSN: 2296-2360 F.I.=3,418 https://doi.org/10.3389/fped.2021.782785
27. P.Serban, **Teodora Smaranda Arghirescu**, Margit Serban, E. Boia , J.M. Patrascu, Cristina Emilia Ursu, Adina Traila, C. Jinca, D.Andrei, A.Kozma, Brigitha Vlaicu.JOINT DISEASE AND ITS MEDICAL AND SOCIO – ECONOMIC IMPACT ON HEMOPHILIA CARE IN ROMANIA.Revista Medico-Chirurgicala, 2021, VOL 125(1), pag. 154-161, ISSN / eISSN: 0048-7848 / 2286-2560, FI=0,07, https://www.webofscience.com/wos/woscc/full-record/WOS:000668640000022
28. V.Moisoiu, V.Sas, A.Stefancu, SD.Iancu, A.Jurj, S.Pasca, S.Iluta, AA.Zimta, AB.Tigu, P.Teodorescu, C.Turcas, C.Blag, D.Dima, G.Popa, **S.Arghirescu,** S.Man, A.Colita, N.Leopold, C.Tomuleasa. SERS-BASED EVALUATION OF THE DNA METHYLATION PATTERN ASSOCIATED WITH PROGRESSION IN CLONAL LEUKEMOGENESIS OF DOWN SYNDROME. Frontiers in Bioengineering and Biotechnology, 2021, vol.9, 1-7, ISSN 2296-4185 F.I.=5,66 doi: 10.3389/fbioe.2021.703268
29. Adela Chirita-Emandi, Nicoleta Andreescu, Cristina Popa, Alexandra Mihailescu, Anca-Lelia Riza, Razvan Plesea, Mihai Ioana, **Smaranda Arghirescu,** Maria Puiu. BIALLELIC VARIANTS IN BRCA1 GENE CAUSE A RECOGNIZABLE PHENOTYPE WITHIN CHROMOSOMAL INSTABILITY SYNDROMES REFRAMED AS BRCA1 DEFICIENCY.J Med Genet. 2021 Sep;58(9):648-652; Print ISSN: 1769-7212 FI= 2,465 doi: 10.1136/jmedgenet-2020-107198
30. Valentina Sas , Cristina Blag, Sergiu Pasca, Gheorghe Popa, Mirela Marian, Cristina Schnell, Daniela Voda, **Smaranda Teodora Arghirescu**, Patric Teodorescu, Sabina Iluta, Cristina Turcas, Cristina Selicean, Anca Bojan, Mihnea Zdrenghea, Margit Serban, Delia Dima, Gabriela Zaharie, Anca Colita, Sorin Man, Ciprian Tomuleasa. BASELINE CHARACTERISTICS OF A NATIONWIDE COHORT OF PEDIATRIC PATIENTS WITH ACUTE LEUKEMIAS OF DOWN SYNDROME. Journal of BUON, 2020; 25(6): 2737-2746 ISSN: 1107-0625, online ISSN: 2241-6293, F.I. = 2,533, https://jcr.clarivate.com/jcr-jp/journal-profile?journal=J%20BUON&year=2020
31. Valentina Sas, Sergiu Pasca, Ancuta Jurj, Laura Pop, Hideki Muramatsu, Hiroko Ono, Delia Dima, Patric Teodorescu, Sabina Iluta, Cristina Turcas, Anca Onaciu, Raluca Munteanu, Diana Gulei, Alina Andreea Zimta, Cristina Blag, Gheorghe Popa, Elias Daniel Alexander von Gamm, **Smaranda Arghirescu,** Margit Serban, Srin Man, Mirela Marian, Bobe Petrushev, Cristian Berce, Anca Colita, Mihnea Zdrenghea, Seiji Kojima, Yoshiyuki Takahashi, Ciprian Tomuleasa   
    MICRO RNA-155-5p PLAYS A CRITICAL ROLE IN TRANSIENT LEUKEMIA OF DOWN SYNDROME BY TARGETING TUMOR NECROSIS FACTOR RECEPTOR SUPERFAMILY MEMBERS. Cell Physiol Biochem 2020;54:994-1012, ISSN:1015-8987, FI= 1,486 DOI: 10.33594/000000283
32. Adela Chirita-Emandi, Nicoleta Andreescu, Cristian G. Zimbru, Paul Tutac, **Smaranda Arghirescu**, Margit Serban, Maria Puiu. CHALLENGES IN REPORTING PATHOGENIC/POTENTIALLY PATHOGENIC VARIANTS IN 94 CANCER PREDISPOSING GENES – IN PEDIATRIC PATIENTS SCREENED WITH NGS PANELS. Scientific reports 2020, 10, 223 ISSN: 2045-2322, F.I. = 4,379, https://jcr.clarivate.com/jcr-jp/journal-profile?journal=SCI%20REP-UK&year=2021 https://doi.org/10.1038/s41598-019-57080-9
33. S.Cerbu, **S.Arghirescu,** MC.Stanciulescu, CE.Timofte, E.Mussuto, ER.Heredea, ID.Horhat, ER.Iabob, F.Birsasteanu, ES.Boia. ROLE OF IMAGISTIC TECHNIQUES IN DIAGNOSING SOFT-TISSUE VASCULAR ANOMALIES IN PEDIATRIC POPULATION -a 5-YEAR EXPERIENCE. Romanian Journal of Morphology & Embryology 2019, 60(2): in press. https://europepmc.org/article/med/31658323. ISSN (print) 1220-0522; ISSN (online) 2066-8279. F.I.=1,5
34. Vaduva DMB, Velimirovici DE, Stanga L, Vaduva MMB, **Arghirescu S**, Stancu A, Petrescu H, Radulescu M. Significance of Specific Immunoglobulins Determined by the Chemiluminescence Reaction in Intrauterine Maternal-fetal Infections of TORCH Syndrome. Revista de Chimie (Rev. Chim.), Year 2019, Volume 70, Issue 1, 96-101 ISSN Print: 1582-9049 IF=1.755 https://doi.org/10.37358/RC.19.1.6859
35. D.Mihailov, **S.Arghirescu**, D.Poenaru, J.Patrascu, E.Ursu, A.Diaconu, C.Jinca, A.Traila, M.Serban. A CROSS-SECTIONAL ANALYSIS OF QUALITY OF LIFE IN CHILDREN AND HEMOPHILIA IN ROMANIA. Hamostaseologie . 2017;37(S 01):S5-S8 ISSN : 2567-5761, FI= 1,345 doi: 10.5482/HAMO-17-01-0007
36. E.Boeriu, M.Serban, Bruno Neuner, **S.Arghirescu**, H.Ionita, E.Ursu, L.Ritli, S.Talpos, C.Jinca, J. Patrascu. PROTHROMBOTIC RISK MUTATIONS AND POLYMORPHISMS IN PATIENTS WITH HAEMOPHILIA A –A PRELIMINARY STUDY. Revista Romana de Medicina de Laborator 2015, vol.23, nr.1, p.87-95, ISSN-L: 1841-6624 FI= 0,143 https://doi.org/10.1515/rrlm-2015-0005
37. Calin Marius Popoiu, MD, PhD, Caius Alexandru Burian, DVM, Virgil Paunescu, MD, PhD, Eugen Boia, MD, PhD, **Smaranda Arghirescu**, MD, PhD, Danina Mirela Muntean, MD, PhD, PharmD, Valentin Laurentiu Ordodi, MD, PhD, Eng, PhD. DEVELOPMENT OF A HIGH PERFORMANCE ANESTHESIA VENTILATOR FOR RESEARCH IN SMALL ANIMALS Int J Artif Organs 2014 Jun;37(6):436-41, ISSN: 0391-3988, FI=0,962 doi: 10.5301/ijao.5000330
38. M.Serban, D.Poenaru, J.Patrascu, E.Ursu, D.Savescu, H.Ionita, C.Jinca, L.Pop, S.Talpos-Niculescu, L.Ritli, **S.Arghirescu**, D.Mihailov, W.Schramm.. RISK AND CHALLENGES OF ORTHOPAEDIC INVASIVE INTERVENTIONS IN HAEMOPHILIA IN A LOW-RESOURCE COUNTRY Hamostaseologie 2014;34 Suppl 1:S30-5, ISSN : 2567-5761, FI=1,602 doi: 10.5482/HAMO-14-01-0007.
39. M.Puiu, C.Pienar, A.C.Emandi, **S.Arghirescu**, C.Popa, I.A.Micle. CASE OF ANTLEY BIXLER SYNDROME: DIAGNOSIS AND OUTCOME. Acta Endocrinologica (Buc) 2012, 8(3): 479-484, ISSN 1843066X, 18410987 FI: 0,450 doi: 10.4183/aeb.2012.479
40. C.Jinca, **S.Arghirescu**, M.Bataneant, M.Baica, A.Oprisoni, A.Isac, I.Ionita, M.Popa, V.Ordodi, M.Serban IMPACT OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION ON THE BIOLOGICAL PARAMETERS OF IMMUNITY IN PATIENTS WITH CHRONIC GRANULOMATOUS DISEASE. Revista Romana de Medicina de Laborator, 2012, vol.20(1&4), 21-33, ISSN: 1841-6624, FI= 0,097
41. R.Precup, **S.Arghirescu**, A.Cucuianu, M.Serban. MATHEMATICAL MODELING OF CELL DYNAMICS AFTER ALLOGENEIC BONE MARROW TRANSPLANTATION. International Journal of Biomathematics 2012 Vol. 05, No. 02, 1250026 ISSN (print): 1793-5245 F.I.=0,633 https://doi.org/10.1142/S1793524511001684
42. C.Jinca, **S.Arghirescu**, A.Oprisoni, L.Balint-Gib, M.Baica, M.Serban. SIGNIFICANCE OF GRAFT QUALITY IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION. Revista Romana de Medicina de Laborator, 2009, nr.2, vol. 16 pag.21-29, ISSN: 1841-6624, FI=0,071
43. C.Jinca , V.Ordodi, **S.Arghirescu**, J.John, A.Isac, L.Dehelean, M.Serban. CHIMERISM ANALYSIS-METHOD FOR THE OUTCOME EVALUATION OF HEMATOPOIETIC STEM CELL TRANSPLANTATION. The experience of the Center for Bone Marrow Transplantation Timisoara. Revista Romana de Medicina de Laborator, 2009, nr.2, vol.15 nr.2 pag 17-27, ISSN: 1841-6624, FI=0,071
44. ***In reviste indexate BDI (autor principal)***
45. Theia Lelcu, Anca-Mihaela Bînă, Vlad-Florian Avram, **Smaranda-Teodora Arghirescu**, Claudia Borza, Mirela-Danina Muntean. A PERMEABLE SUCCINATE IMPROVED PLATELET MITOCHONDRIAL RESPIRATION IN PAEDIATRIC ACUTE LYMPHOBLASTIC LEUKAEMIA IN REMISSION – CASE REPORT. Scripta Medica Mar 2022;53(1):89-94. ISSN 2490-3329 DOI:10.5937/scriptamed53-37038; Link baza de date index: http://scriptamedica.com/about-the-journal/#1576159895646-6df44a1c-7938
46. ***In volume ISI Proceedings (autor principal)***
47. Socio-economic aspects of hemophilia treatment in Romania Mihailov, D; Serban, M; Lippert, B; Schramm, W; **Arghirescu, S** Edited by:Scharrer, I; Schramm, W 35TH HEMOPHILIA SYMPOSIUM Page157-+ DOI10.1007/3-540-28546-6\_31 Published2006 Indexed2006-01-01 Document TypeProceedings Paper
48. ***In volume ISI Proceedings (co-autor)***
49. Blood borne infections in hemophiliacs in a developing country. A single center experience Serban, M; Pop, M; Jenariu, S; Pop, L; Jinca, C; Mihailov, D; Arghirescu, S; Bataneant, M; Schramm, W Edited by:Scharrer I Book Author:Schramm, W 36TH HEMOPHILIA SYMPOSIUM Page153-158 DOI10.1007/978-3-540-36715-4\_28 Published2007 Indexed2007-01-01 Document TypeProceedings Paper
50. Successful major surgery with minimal dosage of rFVIIa in a hemophilia A patient with high level of alloantibodies to factor VIII Serban, M; Tepeneu, P; Arghirescu, S; Badeti, R; Jinca, C; Mihailov, D; Lighezan, D; Schramm, W Edited by:Scharrer, I ; Schramm, W 35TH HEMOPHILIA SYMPOSIUM Page194-+ DOI10.1007/3-540-28546-6\_39 Published2006 Indexed2006-01- 01 Document TypeProceedings Paper
51. HIV resistance to Antiretroviral therapy in Romania Costa, R; Serban, A Cristiu, O; Arghirescu, S; Zoica, B; Matziris, L; Schramm, W; Gurtler, L Edited by:Scharrer, I ; Schramm, W 34th Hemophilia Symposium Page178-181 DOI10.1007/3-540-27022-1\_27 Published2005  
    Indexed2005-01-01 Document TypeProceedings Paper
52. Quality of life autoevaluation of hemophilia patients in Romania Mihailov, D; Jernea, M; Serban, V; Arghirescu, S; Serban, M; Schramm, W; Lighezan, D Edited by:Scharrer, I ; Schramn, W 33RD HEMOPHILIA SYMPOSIUM: HAMBURG 2002 Page216-221 Published2004 Indexed2004-01-01 Document TypeProceedings Paper
53. Recombinant human interferon alpha-2b therapy, for refractory immune thrombocytopenic purpura in children Serban, M; Borla, V; Petrescu, C; Arghirescu, S; Cuca, I ; Schramm, W Edited by:Scharrer, I; Schramn, W 33RD HEMOPHILIA SYMPOSIUM: HAMBURG 2002 Page232-236  
    Published2004 Indexed2004-01-01 Document TypeProceedings Paper

**ARTICOLE PUBLICATE IN EXTENSO IN REVISTE NATIONALE**

1. ***In reviste romanesti indexate BDI/B+ (autor principal)***
2. E.Boeriu, H.Ples, M.Cucuruz, AI.Boeriu, C.Zaica, R.Opris, IM.Latcu, A.Negrut, A.Oprisa, M.Ciobanu, **S.Arghirescu**. INTERDISCIPLINARY APPROACH IN BRAIN TUMORS IN CHILDREN– retrospective study in Clinic III Pediatrics. Jurnalul Pediatrului, an XXII, vol.XXII, nr.85-86, ian-Iun 2019 B+
3. M Bătăneanț, C Petrescu, C Jinca, A Popoiu, R Stroescu, A Chiriță-Emandi, M. Puiu, E Ștefănescu, A Beloia, M Pop, M Lelik, M Mardan, **S Arghirescu.** MULTIDISCIPLINARY APPROACH TO A COMPLEX CASE OF ACUTE CHILD PNEUMONIA. Jurnalul Pediatrului – Year XXII, Vol. XXII, 2019, Nr. 85‐86, pag 89-94, ISSN: 2360 – 4557 B+
4. Andrei Kozma, Emilia Ursu, Roxana Oancea, Ana Maria Alexandra Stanescu, Margit Șerban, **Smaranda Arghirescu**. MINIMAL INVASIVE ORO-DENTAL PROCEDURES -RECIMMENDATIONS FOR OPTIMAL CARE IN CHILDREN WITH HAEMOPHILIA. Romanian Journal of Medical Practice, Ro J Med Pract.; Editura Medicala Amaltea, Bucuresti;ISSN: 1842-8258, eISSN: 2069-6108, ISSN-L: 1842-8258’ Vol. XIII, Nr. 4 (61), 2018; p.267.270  
   indexed in / abstracted by: Thomson Reuters, Embase, Scopus, Cross.ref; Index Copernicus, Ebsco Host, Medline, PubMed, Ulrich’s periodical director; Cod CNCS: 786, categoria B+;
5. Urtila Patricia, Margit Serban, Estera Boieriu, Ada Balan, Emilia Ursu, Cristian Jinca, Laura Pescaru, Florin Urtila, **Smaranda Arghirescu**. THE IMPACT OF CYTOMEGALOVIRUS REACTIVATION/INFECTION IN HEMATOPOIETIC CELLS TRANSPLANT RECIPIENTS. Medicine in Evolution, Volum XX, Nr. 3/2014 , pag 417-423, ISSN 2065-376X B+
6. P.Urtila, M.Serban, l.Pescaru, M.Grajdeanu, E.Boeriu, F.Urtila, **S.Arghirescu**. TRANSFUSION THERAPY, LIMITS AND ADVERSE REACTIONS – A SINGLE-CENTER RETROSPECTIVE STUDY. Medicine in evolution, 2014, vol.XX, nr.2, 201-207, ISSN: 2065-376X B+
7. C.Pienar, M.Puiu, A.C.Emandi, S.Dumitriu, C.Popa, I.Jurca-Simina, I.Micle, **S.Arghirescu**. CHILDHOOD OBESITY: BETWEEN NATURE AND NURTURE. Jurnalul Pediatrului, B+, 2013, an XVI, vol.XVI, nr.61-62
8. P.Urtila, M.Serban, F.Urtila, **S.Arghirescu**. PLATELET CONCENTRATES TRANSFUSION ASSOCIATED BACTERIAL INFECTION. Medicine in evolution, 2013, XIX, 3, 461-466 B+
9. ***In reviste romanesti indexate BDI/B+ (co-autor)***
10. D.Nedelcu, N.Andreescu, E.Boeriu, R.Stefănescu, **S.Arghirescu**, M.Puiu.. RETROSPECTIVE STUDY ON OSTEOSARCOMA AND EWING SARCOMA – OUR EXPERIENCE Maedica – a Journal of Clinical Medicine, vol.9, nr.2, 2014, p.151-156 B+
11. M.Puiu, Simina-Jurca I, S.Dumitriu, **S.Arghirescu**, A.C.Emandi. MULTIPLE HEREDITARY EXOSTOSES –CLINICAL FEATURES AND MANAGEMENT. Jurnalul Pediatrului, B+, 2012
12. Popoiu MC,David VL, Boeriu E,Popoiu AV, **Arghirescu S**, Vladescu C, Musat I, Boia ES. NEUROBLASTOMA IN ROMANIA, WHERE WE STAND AND WHAT SHOULD WE DO. Management in health, 2012, XVI/1/; pp. 26-28, ISSN 1453-4541, CNCSIS - B+
13. C.Popa, **S.Arghirescu**, D.Surducan, D.Popa. TRANSLOCATION ENCOUNTERED IN LEUKEMIAS ACCORDING TO CLASIC AND MOLECULAR (FISH) CYTOGENETIC. Medicine in evolution, vol.XVII, Nr.4, 2012, 634-640, B+
14. O.Ciocarlie, A.Oprisoni, B.Zoica, L.Balint-Gib, A.Balan, V.Ordodi, **S.Arghirescu**, M.Serban. DISFUNCTIA TIROIDIANA, O COMPLICATIE PE TERMEN LUNG A TRANSPLANTULUI DE CELULE STEM HEMATOPOIETICE Annals of the Romanian Society for Cell Biology, vol.XVI, nr.2, 2011, 26-32 (B+)
15. E.Gai, A.Gruia, F.Boldeanu, M.Cristea, D.Lungeanu, M.Serban, **S.Arghirescu**, C.Jinca, L.Balint-Gib, V.Ordodi, V.Dumitrascu, C.Tatu, V.Paunescu.. DRB1 ALLELE FREQUENCY IN A POPULATION GROUP FROM THE WESTERN PART OF ROMANIA Fiziologia physiology, vol.20, nr.4, 2010, ISSN: 1223-2076, 36-38 (B+)
16. E.Gai, A.Gruia, M.Cristea, M.Serban, **S.Arghirescu**, C.Jinca, L.Balint-Gib, V.Ordodi, C.Tatu, V.Dumitrascu, G.Tanasie, V.Paunescu THE HISTORY OF HLA AND ITS RELATED DISEASE. Fiziologia physiology, vol.20, nr.4, 2010, ISSN: 1223-2076, 4-9, (B+)
17. Elena Gai, Alexandra Gruia, Florina Boldeanu, Mirabela Cristea, Margit Serban, **Smaranda Arghirescu**, Cristian Jinca, Loredana Balint Gib, Valentin Ordodi, Calin Tatu, Virgil Paunescu. RELATIONSHIP BETWEEN HLA A\*02 A\*03 ASSOCIATION AND THE RISK OF CHILDHOOD ACUTE LEUKEMIA Analele Ştiinţifice ale Universităţii „Alexandru Ioan Cuza”, Genetica si Biologie Moleculara, TOM XI, 2010, p.61-64 ISSN: 2601-6974 (online) B+ http://www.gbm.bio.uaic.ro/old\_pdfs/2010/2-3/2010\_2-3.html
18. D.Mihailov, M.Şerban, W.Schramm, **Smaranda Arghirescu**, D.Lighezan, M.Gafencu, L.Pop. COSTS OF THERAPY IN HAEMOPHILIA PATIENT-ECONOMIC EVALUATION.Timişoara Medical Journal, 2006, vol.56, suppl.2, p.198-202 (B+)
19. M.Gafencu, G.Doroş, O.Golea, **Smaranda Arghirescu**, M.Şerban. CONTINOUS REPLACEMENT THERAPIES IN PEDIATRICS PATIENTS. Jurnalul Pediatrului, vol.VIII, nr.31-32, iulie-dec.2005, p.31-34 (B+)
20. M.Şerban, R.Firescu, C.Jinca, V.Păunescu, **Smaranda Arghirescu**, C.Pleşa, A.Pleşa, C.Tatu, G.Doroş, R.Badeţi, P.Tepeneu, I.Ioniţă, B.Zoica, Kalman Nagy. ALLOGENEIC BONE MARROW TRANSPLANTATION BETWEEN ACHIEVEMENT AND HINDRANCE. CONSIDERATION ON THE FIRST ABMT IN ROMANIA. Timişoara Medical Journal, 2003, vol.53, nr.1, ISSN: 0493-3079, p.59-64 (B+)
21. M.Şerban, **Smaranda Arghirescu**, F.Vlădăreanu, W.Schramm.CONSIDERAŢII PRIVIND ASISTENŢA MEDICALĂ A HEMOFILIEI ÎN ŢĂRILE ÎN CURS DE DEZVOLTARE. Revista Română de Pediatrie, vol. LI, nr.2, an 2002, p.120-125 (B+)
22. M.Gafencu, G.Doroş, **S.Arghirescu**, M.Şerban. SUBSTANŢE DE ABUZ ÎN PRACTICA PEDIATRICĂ Jurnalul pediatrului, an V, vol.V, nr.17-18, ian-iun 2002, p.32-35 (B+)
23. M.Şerban, **Smaranda Arghirescu**, F.Vlădăreanu, W.Schramm. .INFECŢIILE SISTEMULUI VENOS CENTRAL LA NOU-NĂSCUT. Revista Română de Pediatrie, vol. L1, nr.2, 2002, Ed.Med. Amalteea, p.109-120 (B+)
24. M.Şerban, **Smaranda Arghirescu**, F.Vlădăreanu, W.Schramm.CONSIDERAŢII PRIVIND ASISTENŢA MEDICALĂ A HEMOFILIEI ÎN ŢĂRILE ÎN CURS DE DEZVOLTARE.Revista Română de Pediatrie, vol. L1, nr.2, 2002, p.120-125 B+
25. M.Cucuruz, **Smaranda Arghirescu**, E.Boeriu, C.Petrescu, M.Şerban, A.Isac . DIAGNOSTICUL IMUNOFENOTIPIC AL LEUCEMIILOR ACUTE LA COPIL. Revista Română de Pediatrie, Ed. Medicală Amaltea, vol. XLIX, nr. 4, 2000(B+), Ed.Medicala Amalteea, ISSN 1454-0398
26. R.Costa, M.Serban, A.Rosca, F.Zugun, M.Cucuruz, **S.Arghirescu**, A.Isac. UNELE OBSERVATII CLINICE SI EPIDEMIOLOGICE IN INFECTIA CU HIV LA COPIL. Jurnalul Pediatrului, an I, vol.1, nr.1-2, 1998 (B+)
27. ***In reviste romanesti cotate B (autor principal)***
28. **Smaranda Arghirescu**, M.Şerban, G.Doroş, E.Boeriu, B.Zoica, M.Gafencu CONSIDERAŢII PRIVIND PARTICULARITĂŢI CLINICO-BIOLOGICE ALE INFECŢIEI LA COPILUL CU MALIGNITATE .Cercetări experimentale medico-chirurgicale, anul X, nr.1/2003, p.30-33 Categoria B
29. ***In reviste romanesti cotate B (co-autor)***
30. G.Doroş, M.Gafencu, **Smaranda Arghirescu**, M.Şerban.NOI CONCEPTE ÎN ENDOCARDITA BACTERIANĂ LA SUGAR ŞI COPIL Cercetări Experimentale Medico-Chirurgicale, anul IX, nr.3/2002, p.265-67 Categoria B
31. M.Serban, V.Borla, C.Petrescu, **S.Arghirescu**, I.Cuca. TRATAMENTUL CU INTERFERON A-2B UMAN RECOMBINANT IN PURPURA TROMBOCITOPENICA AUTOIMUNA REFRACTARA A COPILULUI. Cercetari Experimentale Medico-Chirurgicale, Anul IX, nr.4/ 2002, ISSN: 1223-1533 Categoria B

**ARTICOLE PUBLICATE IN REZUMAT**

1. ***In reviste cotate ISI (autor principal)***
2. CARDIAC SURGERY IN HAEMOPHILIA - AN EXPERIENCE OF A CHALLENGING PERIOPERATIVE HEMOSTATIC APPROACH Serban, M ; Cioata, D ; Ursu, CE ; Staicu, RE ; Savescu, D ; Traila, A ; Jinca, C ; Boeriu, E ; **Arghirescu, TS** Haemophilia Volume28 Page43-44 Supplement1 Special IssueSI Meeting AbstractPO042 PublishedFEB 2022
3. INVASIVE MAJOR SURGERY IN PATIENTS WITH FXII DEFICIENCY - TWO CENTERS EXPERIENCE Ursu, CE ; Vaide, I ; Aabrams, V ; Ionita, I ; Ghilezan, F ; Laane, E ; Serban, M ; **Arghirescu, TS** Haemophilia Volume28 Page117-117 Supplement1 Special IssueSI Meeting AbstractPO179 PublishedFEB 2022
4. C. E. Ursu ; M. Serban ; J. M. Patrascu ; E. Boia ; C. Jinca; P. Serban ; T. **S. Arghirescu**. INVASIVE SURGERY IN HAEMOPHILIA ‐ ONE YEAR EXPERIENCE. Haemophilia. 2021;27(Suppl. 2):18–181
5. Polyomavirus BK Infection in Bone Marrow Transplantation Recipients. A Comparative Analysis on Children and Adults Jinca, C ; Oprisoni, A ; Isac, A ; Pascalau, A ; Serban, M ; Munteanu, A ; **Arghirescu, S** Bone Marrow Transplantation Volume55 IssueSUPPL 1  
   Page504-504 SupplementTEM CELL T Meeting AbstractP427 PublishedDEC 2020
6. M.Serban, D.Poenaru, J.Patrascu, A.Traila, M.Dutescu, E.Ursu, S.Cerbu, D.Mihailov, A.Diaconu, H.Vultur, P.Serban, C.Jinca, W.Schramm, **S.Arghirescu**. INSIGHT INTO THE REAL-LIFE OF PERSONS WITH HAEMOPHILIA (PWH). IMPACT OF RECENTLY INTRODUCED PROPHYLACTIC REPLACEMENT. Haemophilia, vol.24, suppl.1, 2018
7. Hemostatic complications in hematopoietic stem cell transplantation in a Romanian center Jinca, C ; Oprisoni, A ; Isac, A ; Pascalau, A ; Balan, A Balint-Gib, L ; Serban, M ; **Arghirescu, S** Bone Marrow Transplantation Volume53 Page334-335 SupplementS Meeting AbstractP253 PublishedSEP 2018
8. THROMBIN GENERATION AND WHOLE BLOOD VISCOELASTIC ASSAYS IN THE MONITORING OF HAEMOPHILIA WITH INHIBITORS Serban, M ; Ursu, E ; Cernat, L ; Poenaru, D; Patrascu, J ; Jinca, C ; Schramm, W ; Talpos, S ; **Arghirescu, S** Haematologica Volume101 Page407-407 Supplement1 Meeting AbstractE991 PublishedJUN 2016
9. Hematopoietic stem cell transplantation for primary immunodeficiencies. The experience of the Transplant Center Timisoara Jinca, C; Serban, M; Bataneant, M ; Oprisoni, A; Isac, A ; Pascalau, A; Balan, A ; Baica, M; **Arghirescu, S** Bone Marrow Transplantation Volume51 PageS595-S596  
   Supplement1 Meeting AbstractAB70 PublishedMAR 2016
10. Molecular monitoring of Herpesviridae family members after allogeneic hematopoietic stem cell transplantation a single center experience Balan, AM ; Oprisoni, A ; Jinca, C ; Isac, A ; Pascalau, A ; Serban, M ; **Arghirescu, S** Bone Marrow Transplantation Volume50  
    PageS189-S190 Supplement1 Meeting AbstractP142 PublishedMAR 2015
11. BACTEREMIA AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION - RESULTS OF A 13 YEARS SINGLE CENTRE STUDY Balan, AM ; Oprisoni, A; Jinca, C ; Isac, A ; Pascalau, A ; Balint-Gib, L ; Ciocarlie, O ; Serban, M ; **Arghirescu, S** Haematologica Volume99 Page750-750 Supplement1 Meeting AbstractPB1964 Published JUN 1 2014
12. HEALTH-RELATED QUALITY OF LIFE EVALUATION IN ROMANIAN CANCER PATIENTS Mihailoy, MD ; Serban, M ; **Arghirescu, S** Value in Health Volume11 Issue6 PageA483-A483  
    DOI10.1016/S1098-3015(10)66612-0 PublishedNOV 2008
13. **Arghirescu Smaranda**, Boieriu E, Gafencu M., Rittli L., Zoica Bogdana, NEGATIVE PROGNOSTIC FACTORS IN CHILDHOOD ALL-THE EXPERIENCE OF A SINGLE ROMANIAN CENTER, ECCO XIII, 30oct -3 nov.2005 Paris in European Journal Of Cancer, 2005, 3 (2): 358, ISSN: 0959-8049 (print); 1879-0852 (web)
14. Costs of haemophilia assistance in Romania Mihailov, MD; Serban, M; Schramm, W; Lippert, B; **Arghirescu, S** Value in Health Volume8 Issue6 PageA126-A126 DOI10.1016/S1098-3015(10)67533-X PublishedNOV-DEC 2005
15. ***In reviste cotate ISI (co-autor)***
16. CHALLENGES IN TREATMENT MONITORING OF SEVERE HAEMOPHILIA PATIENTS WITH HIGH TITER INHIBITORS Ursu, CE ; Poenaru, DV ; Patrascu, JM ; Boia, E ; **Arghirescu, S** ; Savescu, D ; Cernat, L ; Boeriu, E ; Jinca, C ; Serban, M Haemophilia Volume26 Page30-31 Supplement2 Special IssueSI Meeting AbstractP008 PublishedFEB 2020
17. E.Ursu, **S.Arghirescu**, E.Boeriu, J.Patrascu, A.Traila, D.Mihailov, C.Jinca, CM.Toma, R.Oltean, M.Serban. IT’S STILL NEED FOR PAIN ASSESSMENT IN PATIENTS WITH HAEMOPHILIA?Haemophilia, vol.25, suppl.1, feb.2019, P071, p.71, ISSN 1351-8216
18. Ursu CE, Traila A, Opait T, Dutescu M, Ritli L, Poenaru D, Patrascu JM, Boia E, Boeriu E, Serban P, Jinca C., Mihailov DM, **Arghirescu ST**, Serban M. PSY174- IS PHARMACOKINETIC DRIVEN THERAPY OF POTENTIAL BENEFIT IN HEMOPHILIA?. Value in Health. 2018 Oct 1; 21: S466
19. M.Serban, D.Poenaru, J.Patrascu, A.Traila, M.Dutescu, E.Ursu, S.Cerbu, D.Mihailov, A.Diaconu, H.Vultur, P.Serban, C.Jinca, W.Schramm, **S.Arghirescu**. INSIGHT INTO THE REAL-LIFE OF PERSONS WITH HAEMOPHILIA (PWH). IMPACT OF RECENTLY INTRODUCED PROPHYLACTIC REPLACEMENT. Haemophilia, vol.24, suppl.1, 2018, P145
20. C.Jinca, **S.Arghirescu**, A.Balan, A.Oprisoni, A.Isac, A.Pascalau, C.Popa, E.Gai, M.Serban. PREDICTION OF OUTCOME BY CHIMERISM IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION. Bone Marrow Transplantation Volume50 Page5595-5595  
    Supplement1 Meeting AbstractAB097 PublishedMAR 2015
21. Hemophagocytic Lymphohistiocytosis Associated with Severe Combined Immunodeficiency Bataneant, M; Pascalau, A; Jinca, C ; Boeriu, E ; Miculschi, G; Ritli, L ; **Arghirescu, S** ; Baica, M ; Marodi, L; Serban, M Journal of Clinical Immunology Volume34 PageS205-S205  
    Supplement2 Meeting AbstractESID-0774 PublishedOCT 2014
22. M.Dragomir, M.Bucurenci, C.Comsa, M.Badoi, L.Neamtiu, D.Coza, R.Cosnarovici, **S.Arghirescu**, A.Colita, D.Baghiu. CHILD CANCER REGISTRATION IN ROMANIA : UNVEILING THE GAP. European Journal of Cancer, vol.49, p.S355-suppl.2, sept.2013, ISSN: 0959-8049
23. A.Pascalau, **S.Arghirescu**, A.Oprisoni, A.Isac, O.Ciocarlie, B.Zoica,A.Balan, C.Jinca, M.Serban. INHERITED THROMBOPHILIA –ACCIDENTAL DISCOVERY AT PATIENTS WITH NEOPLASTIC DISEASES FROM IIIrd PEDIATRIC CLINIC, DEPARTMENT OFHEMATOLOGY ONCOLOGY AND BONE MARROW TRANSPLANTATION TIMISOARA. Journal of Thrombosis and Hemostasis, vol.XI, suppl.2, p.1172-1173, iul.2013, ISSN: 1538-7933
24. C.Jinca, **S.Arghirescu**, A.Oprisoni, A.Isac, O.Ciocarlie, A.Balan, V.Ordodi, H.Ionita, L.Ritli, M.Serban. HEMATOPOIETIC STEM CELL TRANSPLANTATION –ASSOCIATED THROMBOTIC MICROANGIOPATHY –SEVERE COMPLICATION. A single center experience. Bone Marrow Transplantation, vol.47, suppl.1, apr.2012, ISSN 0268-3369; 38th Annual Meeting of the European Group for Blood and Marrow Transplantation; Geneva, 1-4 apr.2012, 47, suppl 1: S198, ISSN:0268-3369 / eISSN:1476-5365
25. A.Oprișoni, **S.Arghirescu**, O.Ciocarlie, A.Bălan, C.Jinca, V.Ordodi, M.Serban. CHEMOMOBILIZATION AND PERIXAFOR IN POOR MOBILIZERS – A SINGLE CENTER EXPERIENCE. Bone Marrow Transplantation, vol.47, suppl.1, 2012, ISSN 0268-3369; 38th Annual Meeting of the European Group for Blood and Marrow Transplantation, Geneva, 01.04-04.04.2012, ISSN:0268-3369
26. O.Ciocarlie, **S.Arghirescu**, A.Oprisoni, A.Balan, H.Ionita, B.Zoica, C.Jinca, A.Isac, G.Doros, M.Serban. N-TERMINAL PRO-BRAIN NATRIURETIC PEPTIDE ROLE IN EARLY DIAGNOSIS OF HEPATIC VENO-OCCLUSIVE DISEASE AND SEVERE SEPSIS FOLLOWING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION. A single centre experience. Bone Marrow Transplantation, vol.47, suppl.1, apr.2012, P.706, S234-S236, ISSN:0268-3369
27. M.Şerban, **S.Arghirescu**, C.Jinca, A.Isac, A.Oprişoni, L.Balint-Gib, A.Balan, O.Ciocarlie, T.Vetessy, E.Gai, V.Ordodi, G.Doroş. IMPACT OF PRE-TRANSPLANT COLONISATION ON INFECTIONS PROFILE OF PATIENTS UNDERGOING HAEMATOPOIETIC STEM CELL TRANSPLANTATION. Bone Marrow Transplantation, apr. 2011, 46(suppl1):P.814, S230, ISSN:0268-3369
28. Jinca C , **Arghirescu S**, Oprisoni A, Balint-Gib L, Isac A, Baica M, Ordodi V, Serban M. ANALYSIS OF LYMPHOCYTE SUBSET RECONSTITUTION IN PATIENTS WITH ALLOGENEIC STEM CELL TRANSPLANTATION AND INFLUENCE OF PRE-TRANSPLANT CMV – SEROLOGICAL STATUS. Bone Marrow Transplantation, apr.2011, 46(suppl1):P.752, S206, ISSN:0268-3369
29. A.Oprisoni, **S.Arghirescu**, C.Jinca, L.Balint-Gib, A.Isac, V.Ordodi, M.Baica, G.Doros, M.Serban. MULTIFACTORIAL DEPENDENCE OF HEMATOPOIETIC STEM CELL GRAFT AND ITS IMPACT ON THE OUTCOME OF AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION. Bone Marrow Transplantation, vol.45, suppl.2, march 2010; 36th Annual Meeting of the European Group for Blood and Marrow Transplantation; Viena, Austria, 21-24 March, 2010 ISSN:0268-3369
30. C.Jinca, **S.Arghirescu**, A.Isac, A.Oprisoni, L.Balint-Gib, E.Gai, H.Ionita, M.Serban. EFFICIENCY OF HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN THE TREATMENT OF REFRACTORY OR MULTIPLE RELAPSED MALIGNANT LYMPHOPROLIFERATIONS. Bone Marrow Transplantation, vol.45, suppl.2, march 2010; 36th Annual Meeting of the European Group for Blood and Marrow Transplantation; Viena, Austria, 21-24 March, 2010, ISSN:0268-3369
31. A.Isac, **S.Arghirescu**, A.Oprisoni, L.Balint-Gib, L.Pop, E.Boeriu, M.Bataneant, H.Ionita, M.Serban. ANTI-D IMMUNOGLOBULIN A COST-EFFECTIVE ALTERNATIVE FOR IMMUNE thrombocytopenia. Haematologica the Hematology Journal, vol.95, suppl.2, june 2010; 15th Congress of the European Hematology Association; Spain, Barcelona, june 10-13, 2010
32. L.Balint-Gib, A.Oprisoni, **S.Arghirescu**, A.Isac, C.Jinca, E.Boeriu, V.Ordodi, O.Ciocarlie, C.Banciu, M.Serban. HEPATITIS B INFECTION IN PATIENTS WITH HEMATOLOGICAL MALIGNANCIES, CLINICO-BIOLOGICAL EXPRESSION AND OUTCOME. Haematologica the Hematology Journal, vol.95, suppl.2, june 2010; 15th Congress of the European Hematology Association; Spain, Barcelona, june 10-13, 2010
33. Şerban M, **Arghirescu S**, Isac A, Jinca C, Balint-Gib L, Oprişoni A, Ioniţă H, Doroş G, Mihailov D, Pop M. RENO-URINARY DISFUNCTION IN CANCER PATIENTS UNDERGOING HEMATOPOIETIC STEM CELL TRANSPLANTATION. Pediatric Blood & Cancer, vol 53 Issue 5; 2009, pag 838, ISSN: 1545-5009
34. C.Jinca, **S.Arghirescu**, E.Boeriu, L.Ritli, D.Baghiu, A.Isac, M.Serban. BCR-ABL-POSITIVE ACUTE LYMPHOBLASTIC LEUKEMIA IN CHILDREN –A CHALLENGE FOR TREATMENT. SINGLE CENTRE EXPERIENCE. Pediatric Blood & Cancer, vol 53 Issue 5; 2009, PA.022, ISSN: 1545-5009
35. DM.Dima, A.Cucuianu, **S.Arghirescu**, M.Serban, L.Petrov. ACUTE MYELOID LEUKEMIA AND TYPE II DIABETES MELLITUS IN COMPLETE REMISSION AFTER ALLOGENEIC STEM CELL TRANSPLANTATION. Haematologica the Hematology Journal, 2009, 94(S2), ISSN: 0390-6078
36. D.Mihailov, K.Schramm, D.Săvescu, C.Petrescu, **S.Arghirescu**, D.Lighezan, W.Schramm, M.Şerban. INHIBITORS IN HAEMOPHILIA PATIENTS. Hamostaseologie 2008; 28(Suppl 1): P.52-54, ISSN 1583-1345
37. M.Serban, **S.Arghirescu**, C.Jinca, R.Firescu, A.Oprisoni, L.Stana, M.Baica, H.Ionita, M.Lesovici, J.John. IMMUNOLOGIC RECONSTITUTION AFTER HSCT AND ITS CLINICAL RELEVANCE: A SINGLE CENTRE EXPERIENCE. Bone Marrow Transplantation, vol.41, suppl.1, march 2008/ 34-th Annual Meeting of the European Group for Blood and Marrow Transplantation; Florence, Italy, march 30 – april 2, 2008
38. Serban, M.;Bataneant, M.; **Arghirescu, S**.; Hortensia, I.; Boeriu, E.; Petrescu, C.; Mihailov, D.; John, J.; S.Hanini. RARE, BUT LIFE-THREATENING METABOLIC COMPLICATION OF ACUTE LYMPHOBLASTIC LEUKEMIA. Haematologica –The Hematology Journal, 93, pp. 1196-, 2008, ISSN: 1592-8721
39. Impact of autologous stem cell transplantation on the outcome of high risk lymphoma patients - a single-centre experience Jinca, C ; **Arghirescu, S** ; Firescu, R; Oprisoni, A; Stana, L; Badeti, R ; Doros, G ; Boeriu, E ; Serban, M Bone Marrow Transplantation Volume41 PageS440-S440 Supplement1 PublishedMAR 2008
40. Idiopathic thrombocytopenic purpura in children:<Predictive factors for the outcome Serban, M; **Arghirescu, S**; Mihailov, D; Oprisoni, A; Bataneant, M; Stana, L; Matsiris, M; Schramm, K; Schramm, W   
    37TH HEMOPHILIA SYMPOSIUM Page275-+ DOI10.1007/978-3-540-73535-9\_62 Published2008
41. Non- AIDS defining malignancies in HIV infected children Serban, M; **Arghirescu, S**; Costa, R ; Boeriu, E ; Ritli, L ; Bataneant, M ; Jinca, C; John, J ; Oprisoni, A Pediatric Blood&Cancer Volume49 Issue4 Page582-582 PublishedOCT 1 2007
42. Thrombelastographic chart reliable reflection of hemostatic impact of ITP in children Serban, M ; **Arghirescu, S**; Bataneant, M ; Lelik, M ; Jinca, C; Boeriu, E; Stana, L; Oprisoni, A Haematologica - The Hematology Journal Volume92 Page31-31 Supplement1 Meeting Abstract0086 PublishedJUN 2007
43. Immunodeficiency associated malignant hemopathies in children  
    Serban, M; Costa, R; **Arghirescu, S**; Bataneant, M; Boeriu, E; Jinca, C; Baica, M; Doros, G; John, J Haematologica - The Hematology Journal Volume92 Page270-270 Supplement1 Meeting Abstract0725 PublishedJUN 2007
44. Screening of Atherosclerotic risk factors based on ethnic criteria in children Boeriu, E ; Cucuruz, M; **Arghirescu, S**; Marc, M; Damacus, C; Serban, M Atherosclerosis Supplements Volume7 Issue3 Page62-62  
    DOI10.1016/S1567-5688(06)80211-4 PublishedJUN 2006
45. Autologous graft-versus-host disease - rare complication of haematopoietic cell transplantation Jinca, C; **Arghirescu, S**; Firescu, R; Pop, L; Serban, M Bone Marrow Transplantation Volume37 PageS311-S311 Supplement1 PublishedMAR 2006
46. Economic aspects regarding autologous hematopoietic stem cell transplant in an Eastern Europe developing country Plesa, C; Plesa, A; **Arghirescu, S**; Jinca, C; Firescu, R; Paunescu, V; Serban, M Bone Marrow Transplantation Volume31 PageS226-S226 Supplement1  
    PublishedMAR 2003
47. Acute respiratory failure, gross hemoptysis and severe hypotension after autologous peripheral blood stem cell infusion Paunescu, V; Ionita, M; **Arghirescu, S**; Tatu, C; Plesa, C; Jinca, C; Plesa, A; Doros, G; Nagy, K Bone Marrow Transplantation Volume29 PageS218-S218 Supplement2 Meeting AbstractP783 PublishedMAR 2002
48. ***In volumele unor manifestări științifice naționale/ internaționale (autor principal)***
49. **S.Arghirescu**, E.Ursu, D.Savescu, L.Cernat, C.Jinca, J.Patrascu, M.Serban. SEVERE ACQUIRED HEMOPHILIA A, B AND C ASSOCIATED WITH LUPUS ANTICOAGULANT IN A CHILD. A CASE REPORT. Research and practice in thrombosis and hemostasis, ISTH, 2017, p.769, Wilay open Access, PB 1110
50. **S.Arghirescu**, M.Cucuianu, M.Serban, P.Precup. A THEORETICAL MODEL FOR CELL DYNAMICS AFTER ALLOGENEIC STEM CELL TRANSPLANTATION IN ACUTE LEUKEMIA.Haematologica, Abstr book, 15th Congress of the European Hematology Association, Spain, Barcelona, 10-13 June 2010, p.645 (1642), ISSN: 0390-6078, 1592-8721
51. **Arghirescu S**,M.Bataneant, E.Boeriu, J.John, G.Miculschi, M.Serban. METABOLIC ANORMALIES IN PEDIATRIC LEUKEMIA. 40th Congress of TheInternational Society of Paediatric Oncology SIOP XXXIV Meeting, Berlin, Germania, oct.2008.
52. **S.Arghirescu**, M.Bătăneanţ, G.Miculschi, G.Doroş, E.Boeriu, B.Zoica, M.Şerban. CONGENITAL ANOMALIES IN CHILDREN WITH CANCER. International Society pf Paediatric Oncology SIOP XXXVI Congress Meeting Oslo, Norway, 16-19 sept.2004, Pediatric Blood& Cancer, vol.43, Issue 4, 2004, p.471, P.J.009
53. **S.Arghirescu**, M.Serban, L.Ritli, E.Boeriu, C.Jinca, M.Marc, B.Zoica. THE THERAPEUTIC APPROACH – A MAIN PROGNOSTIC IN PEDIATRIC ACUTE LYMPHOBLASTIC LEUKEMIA. Official Journal of European Organization for Research and Treatment of Cancer 2003, Copenhaga, , S196, 657, ISSN: 1359-6349
54. **S.Arghirescu**, B.Zoica, G.Mikulschi, M.Şerban. NEW TENDENCIES IN THE EVOLUTION AND PROGNOSIS OF LEUKEMIA IN CHILDREN. International Society of Paediatric Oncology SIOP XXXIV Meeting, Porto, Portugalia, 18-21 sept., 2002, Pediatric Blood& Cancer, vol.39, nr.4, oct.2002, p.389
55. **S.Arghirescu**, P.Tepeneu, L.Ritli, C.Jinca, M.Serban. OVARIAN TUMORS IN THE EXPERIENCE OF THE CHILDREN HOSPITAL NR.3 LOUIS TURCANU TIMISOARA. Pediatric Blood& Cancer, vol.35, nr.3, sept.2000, p.345
56. ***In volumele unor manifestări științifice naționale/ internaționale (co-autor)***
57. R.Jurac, AM Ardelean, M.Gafencu, C.Petrescu, C.Jinca, E.Boeriu, **S.Arghirescu** G.Doros. POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME (PRES) -A RARE, SEVERE AND NEW COMPLICATION DURING THE TREATMENT OF ACUTE LEUKEMIA IN CHILDREN. Archives of disease in childhood, Abstr., 2021, vol.106, suppl.2, A1-A218, ISSN print: 0003-9888, ISSN online: 1468-2044
58. Serban M, Ursu CE, Traila A, Opait T, Dutescu M, **Arghirescu ST**, Patrascu JM, Boeriu E, Serban P, Mihailov DM, Jinca C. PERSONALIZED PROPHYLAXIS–IS THIS A COST EFFICIENT APPROACH IN HAEMOPHILIA CARE?. Hämostaseologie. 2019 Nov; 39(S 02):A014
59. M.Serban, E.Ursu, A.Traila, T.Opait, M.Dutescu, **S.Arghirescu**, J.Patrascu, E.Boeriu, P.Serban, D.Mihailov, C.Jinca. PERSONALIZED PROPHYLAXIS – IS THIS A COST EFFICIENT APPROACH IN HAEMOPHILIA CARE? 49 Hamophilie Symposion, Hamburg, 9-10 nov.2018, Abstracts p.27
60. E.Jurca-Simina, RM Jurac, M.Cucuruz, C.Jinca, E.Boeriu, C.Popa, **S.Arghirescu**, M.Puiu. PARTICULARITIES OF ATRA THERAPY IN PEDIATRIC PATIENTS WITH ACUTE PROMYELOCYTIC LEUKEMIA . European Journal of Human Genetics, 2014, vol.22, suppl.1, p.493, ISSN/ ISBN: 1018-4813
61. A.Chirita-Emandi, S.Dumitriu, C.Popa, **S.Arghirescu**, M.Puiu. PHENOTYPE VARIABILITY IN PHERICENTRIC INVERSION OF CHROMOSOME 9 –CASE SERIES. European Journal of Human Genetics, vol.21, suppl.2, p.579, 2013, ISSN/ ISBN: 1018-4813
62. C.Popa, H.Ionita, M.Serban, **S.Arghirescu**, M.Cucuruz, E.Boeriu, C.Petrescu, A.Isac, M.Puiu. CHROMOSOMAL CHANGES IN ACUTE LEUKEMIA. International Journal of Medical Genetics, suppl.9th BMHG, 2011, vol.14, ISSN: 1311-0160
63. L.Balint-Gib, A.Oprisoni, O.Ciocarlie, **S.Arghirescu**, A.Isac, B.Zoica, V.Ordodi, I.Poclid, L.Ritli, M.Serban. BIOMOLECULAR SUBSTRATE OF PEDIATRIC ACUTE LEUKEMIAS AND ITS IMPACT ON OUTCOME. SIOP Abstract, p.997, A022, Pediatric Blood &Cancer, vol.55, Issue 5, nov.2010, ISSN 1545-5009
64. Serban M, Mihailov D,**Arghirescu S**, Stana L, Doros G, Badeti R, Yoica B. . THROMBOTIC EVENTS IN CHILDREN WITH MALIGNANCY. Hamostaseologie 2009; A80
65. M.Şerban, D.Mihailov, **S.Arghirescu**, A.Isac, C.Jinca, L.Gib-Balint, A.Oprişoni. EQ-5D, USEFUL TOOL IN HEALTH-RELATED QUALITY OF LIFE EVALUATION OF CANCER PATIENTS. Proceedings of the IVth Congress of the Academy of Romanian Scientists „Quality of life”, 15-17 oct.2009, Timişoara, Ed.Orizonturi Universitare, 477-481, ISBN: 978-973-638-410-3
66. Margit Şerban, **Smaranda Arghirescu**, V. Păunescu, Mihaela Bătăneanţ, Rodica Costa, C. Pleşa, Gabriela Doroş, M. Gafencu, Bogdana Zoica. HEMATOLOGICAL MALIGNANCIES - COMPLICATIONS OF IMMUNODEFICIENCY IN CHILDREN Proceedings of the 7th Annual Meeting of the European Hematology Association, Florence, Italy, 6-9 June, 2002, Monduzzi Editore S.p.A., Medimond Inc., 2002, p. 167-170. ISBN 88-323-2606-X