

Curriculum vitae

Date: 25/05/2015

1. Personal Details

Name: **Gergely TOLDI MD, PhD**

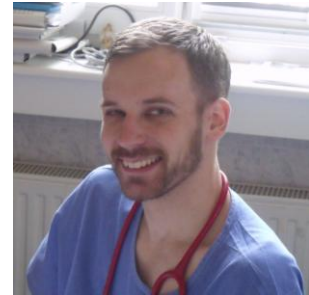
Nationality: Hungarian

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2. Education

Secondary School: Benedictine High School, Pannonhalma, Hungary

Period: 1998 – 2004

Field of Study: emphasis on Biology and Chemistry

University: Semmelweis University, Faculty of Medicine, Budapest, Hungary

Period: 2005 – 2011

Field of Study: General Medicine (MD)

Degree: summa cum laude

PhD training: Semmelweis University, Faculty of Medicine, Budapest, Hungary

Period: 09/2011 – 06/2012

Thesis: The investigation of short-term lymphocyte activation using flow cytometry

Degree: summa cum laude

Postgraduate Scientific Training:

- European Academy of Allergy and Clinical Immunology, 11th Immunology Winter School, Pichl, Austria, 2013
- Advanced Data Analysis Course (flow cytometry), CYTO2013, San Diego, USA, 2013
- European Academy of Allergy and Clinical Immunology, 12th Immunology Winter School, Poiana Brasov, Romania, 2014
- European Academy of Allergy and Clinical Immunology, 13th Immunology Winter School, Les Arcs, France, 2015

Postgraduate Clinical Training:

- *Board certification:* Pediatrics (Hungary) scheduled for June 2015 – eligible for board certification in Neonatology (certifications are equivalent to the CCTs in Pediatrics and Neonatology in the UK)
- Neonatal Resuscitation Course and Exam (AAP-NRP), 2011
- European Pediatric Life Support (EPLS) provider course, 2012
- Neonatal Echo Skills course, 2013
- Columbia Salzburg Seminar on Maternal and Infant Health, 2015 (Austrian American Foundation, Open Medical Institute)

3. Employment History

Position: assistant

Period: 01/2008 – 06/2011

Employer: ‘Peter Cerny’ Neonatal Transport Service (mNICU), Budapest, Hungary

Position: physician in training (neonatal emergency care and transport)

Period: 07/2011 – 12/2013

Employer: ‘Peter Cerny’ Neonatal Transport Service (mNICU), Budapest, Hungary

Position: physician (neonatal emergency care and transport)

Period: 03/2015 – present

Employer: ‘Peter Cerny’ Neonatal Transport Service (mNICU), Budapest, Hungary

Position: resident in Pediatrics

Period: 01/2012 – 07/2014

Employer: First Department of Pediatrics, Semmelweis University, Budapest, Hungary

Position: resident in Pediatrics

Period: 08/2014 – present

Employer: Neonatal Intensive Care Unit, First Department of Obstetrics and Gynecology, Semmelweis University, Budapest, Hungary

Position: physician on duty at the Neonatal Services

Period: 06/2014 – present

Employer: Uzsoki Street Hospital, Budapest, Hungary, Bajcsy-Zsilinszky Hospital, Budapest, Hungary and Szent Imre Hospital, Budapest, Hungary

Position: principal investigator

Period: 04/2015 – present

Employer: MDQuest, Szeged, Hungary

4. Skills

Language skills:

	<i>Level</i>	<i>Years of study</i>	<i>Exam</i>	<i>EU Category</i>
Hungarian	native speaker	-	-	-
English	professional	13	ECL ‘D’	C2
German	advanced	5	ÖSD ‘Mittelstufe’	C1
French	intermediate	5	University Exam	B1
Latin	intermediate	6	Hung. State Exam	B2

Technology and Laboratory experience:

- Flow cytometry (BD FACS Aria, 8 years)
- Cell cultures (4 years)
- Cytokine arrays (2 years)

Performed clinical procedures (approximate numbers):

- Endotracheal intubation: 160
- PICC placement: 45
- UVC placement: 85
- UAC placement: 25
- Femoral central venous access: 20
- Peripheral arterial access: 25
- Intraosseous access: 15
- Chest drain insertion: 15
- Lumbar puncture: 40
- Ventricular puncture: 5
- Management of cardiac arrest: 35
- Partial exchange transfusion: 5
- Exchange transfusion: 2

Mentoring:

- Advisor of 3 PhD students
- Mentor of 4 undergraduate students
- Former mentor of 2 undergraduate students, one of whom received the honor of taking part at the Nobel Festivities in Stockholm in 2011 based on her achievements

5. Memberships

- International Society for Advancement of Cytometry
- European Academy of Allergy and Clinical Immunology, Junior Member
- Hungarian Society of Pediatricians
- Hungarian Immunological Society
- Hungarian Society for Allergology and Clinical Immunology
- Hungarian Association of Rheumatologists
- Member of 'Kerpel-Fronius' Talent Support Program at Semmelweis University
- Member of the Board of the Student Research Society at Semmelweis University
- Editor, International Journal of Students' Research
- Associate Editor, Frontiers in T Cell Biology, Research Topic: The regulation of calcium homeostasis in T lymphocytes
- Editor, Journal of Hematology Research
- Invited member of the Evaluation Committee of the Blanc SVSE 1 2012 and 2013 programs of the French National Research Agency

6. Fellowships

- ISCOMS Research Fellow, Groningen, 2010
- Bayer-Lindau Fellow, 2010
- ISAC Scholar 2012-2016
- EAACI Short-term Research Fellowship 2013 (Prof. Harald Renz, Marburg, Germany)
- Zoltán Magyary Postdoctoral Fellowship, 2013-2014

7. Research Funding

- Hungarian Scientific Research Fund PD-109451: Investigation of the neuroinflammatory response in the asphyxiated neonate (09/2013 – 02/2016, EUR 32 K)

8. International collaborations

- Erlangen, Germany (Prof. Georg Schett)
- Marburg, Germany (Prof. Harald Renz)
- Oulu, Finland (Prof. Mikko Hallman)
- Toyama, Japan (Prof. Shigeru Saito)
- Dublin, Ireland (Dr. Alfonso Blanco-Fernández)

9. Invited presentations

- Irish Cytometry Society Annual Meeting, Galway, 2012
- 7th Analytical Cytometry Conference, Mikulov, 2013
- Annual Conference of the German Society for Cytometry, Dresden, 2013
- Annual Conference of the Hungarian Immunological Society, Pécs, 2013

10. Organizational activity

- CYTO 2013 Congress, San Diego: Program Committee Member, Session Chair
- ExCyte Flow Cytometry Bootcamp course, Budapest, 2013: Local Organizer
- CYTO 2014 Congress, Fort Lauderdale: Program Committee Member, Session Chair
- DGfZ 2014 Conference, Dresden: Session Chair
- CYTO 2015 Congress, Glasgow: Program Committee Member, Session Chair

11. Honours

- Rector's List of Excellence, Semmelweis University
- First Prize at the international Medicalis 2008 Conference (Internal Medicine Section)
- Rector's Prize for Student Research, 2008, First Place
- European Students' Conference 2008, Berlin – Winner of the Gynecology Session, First Place at the Final Grant, and Recipient of the Zondek-Prize for best presentation
- Recipient of the Charité-Allianz Research Award, 2008
- Co-recipient of the Junior Prima Prize (Hungary) as a member of the Research Group of the First Department of Pediatrics, Semmelweis University
- Recipient of the Hungarian Development Bank 'Habilitas' Award, 2009
- Scholarship of the Republic of Hungary, 2009-2010 and 2010-2011
- European Students' Conference 2009, Berlin – Winner of the Endocrinology Session, Third Place at the Final Grant
- 17th International Students' Conference of Medical Sciences, Groningen, 2010, Poster Research Award
- 'Award for Excellence' of the European Society for Pediatric Clinical Research, 2010
- Participant at the 60th Lindau Nobel Laureates' Meeting in 2010
- Excellence in OB/GYN Award, Hungarian Medical Association of America, 2010
- European Students' Conference 2010, Berlin – Winner of the Gynecology Session
- Kerpel-Fronius Ödön Award of Semmelweis University, 2010
- Haynal Imre Award of Semmelweis University, 2011
- Outstanding Poster Award, CYTO2012 Congress, Leipzig, Germany
- Best Abstract Prize, EAACI-WAO Congress 2013, Milan, Italy
- Presentation at the Falling Walls Conference in Berlin, 2013 (Breaking the Walls of Preeclampsia)
- Merit Award of Semmelweis University 2014/2015 and 2015/2016

12. List of Publications

Cumulative IF: 115.295, as a first or last author: 77.469

Citations: 415, Hirsch-index: 11, i10-index: 14

International papers:

1. Mészáros G, Orbán C, Kaposi A, **Toldi G**, Gyarmati B, Tulassay T, Vászárhelyi B. Altered mitochondrial functional response to activation in T-cells of the neonate. *Acta Physiol Hung*. 2015, in press. *IF: 0.747*
2. Kollár S, Berta L, Vászárhelyi ZE, Balog A, Vászárhelyi B, Rigó J Jr, **Toldi G**. Impact of aging on calcium influx and potassium channel characteristics of T lymphocytes. *Oncotarget*. 2015, in press. *IF: 6.627*
3. Legány N, **Toldi G**, Distler JHW, Beyer C, Szalay B, Kovács L, Vászárhelyi B, Balog A. Increased plasma soluble urokinase plasminogen activator receptor levels in systemic sclerosis: possible association with microvascular abnormalities and extent of fibrosis. *Clin Chem Lab Med*. 2015, in press. *IF: 2.955*
4. **Toldi G**, Vászárhelyi ZE, Rigó J Jr, Orbán C, Tamássy Z, Bajnok A, Shima T, Saito S, Molvarec A. Prevalence of regulatory T cell (Treg) subtypes in preeclampsia. *Am J Reprod Immunol*. 2015, in press. *IF: 2.668*
5. Huusko JM, Karjalainen MK, Mahlman M, Haataja R, Kari MA, Andersson S, **Toldi G**, Tammela O, Rämét M, Lavoie PM, Hallman M. A study of genes encoding cytokines (IL6 IL10 TNF), cytokine receptors (IL6R IL6ST) and glucocorticoid receptor (NR3C1) and susceptibility to bronchopulmonary dysplasia. *BMC Medical Genetics*. 2014;15:120. *IF: 2.450*
6. Grozdics E, Berta L, Bajnok A, Veres G, Ilisz I, Klivényi P, Rigó J Jr, Vécsei L, Tulassay T, **Toldi G**. B7 costimulation and intracellular indoleamine-2,3-dioxygenase (IDO) expression in peripheral blood of healthy pregnant and non-pregnant women. *BMC Pregnancy Childbirth*. 2014;14:306. *IF: 2.150*
7. Grozdics E, Berta L, Gyarmati B, Veres G, Zádori D, Szalárdy L, Vécsei L, Tulassay T, **Toldi G**. B7 costimulation and intracellular indoleamine 2,3-dioxygenase (IDO) expression in umbilical cord blood and adult peripheral blood. *Biol Blood Marrow Transplant*. 2014;20:1659-65. *IF: 3.348*
8. Folyovich A, Bíró E, Orbán C, Bajnok A, Vászárhelyi B, **Toldi G**. Kv1.3 lymphocyte potassium channel inhibition as a potential novel therapeutic target in acute ischemic stroke. *CNS Neurol Disord Drug Targets*. 2014;13:801-6. *IF: 2.702*
9. Orbán C, Bajnok A, Vászárhelyi B, Tulassay T, **Toldi G**. Different calcium influx characteristics upon Kv1.3 and IKCa1 potassium channel inhibition in T helper subsets. *Cytometry A*. 2014;85:636-41. *IF: 3.066*
10. Eszes N, **Toldi G**, Bekő G, Bohács A, Ivancsó I, Müller V, Rigó J Jr, Losonczy G, Vászárhelyi B, Tamási L. Relationship of circulating hyaluronic acid levels to disease control in asthma and asthmatic pregnancy. *PLoS One*. 2014;9:e94678. *IF: 3.534*
11. Blois SM, Gueuvoghlian-Silva BY, Tirado-González I, Torloni MR, Freitag N, Mattar R, Conrad ML, Unverdorben L, Barrientos G, Knabl J, **Toldi G**, Molvarec A, Rose M, Markert UR, Jeschke U, Daher S. Getting too sweet: galectin-1 dysregulation in gestational diabetes mellitus. *Mol Hum Reprod*. 2014;20:644-9. *IF: 3.483*
12. Folyovich A, Bíró E, Orbán C, Bajnok A, Varga V, Béres-Molnár AK, Vászárhelyi B, **Toldi G**. Relevance of novel inflammatory markers in stroke-induced immunosuppression. *BMC Neurology*. 2014;14:41. *IF: 2.486*
13. Huusko JM, Mahlman M, Karjalainen MK, Kaukola T, Haataja R, Marttila R, **Toldi G**, Szabó M, Kingsmore SF, Rämét M, Lavoie PM, Hallman M. Polymorphisms of the gene encoding Kit ligand are associated with bronchopulmonary dysplasia. *Pediatr Pulmonol*. 2014, in press. *IF: 2.297*
14. Grozdics E, **Toldi G**. Antigen presentation and T cell response in umbilical cord blood and adult peripheral blood. *J Hematol Res*. 2014;1:16-26.
15. **Toldi G**. The regulation of calcium homeostasis in T lymphocytes. *Front Immunol*. 2013;4:432.
16. Orbán C, Bíró E, Grozdics E, Bajnok A, **Toldi G**. Modulation of T lymphocyte calcium influx patterns via the inhibition of Kv1.3 and IKCa1 potassium channels in autoimmune disorders. *Front Immunol*. 2013;4:234.
17. Marsovszky L, Németh J, Resch MD, **Toldi G**, Legány N, Kovács L, Balog A. Corneal Langerhans cell and dry eye examinations in ankylosing spondylitis. *Innate Immun*. 2013;20:471-477. *IF: 2.459*
18. Ivancsó I*, **Toldi G***, Bohács A, Eszes N, Müller V, Rigó J Jr, Vászárhelyi B, Losonczy G, Tamási L. Relationship of circulating soluble urokinase plasminogen activator receptor (suPAR) levels to disease control in asthma and asthmatic pregnancy. *PLoS One*. 2013;8:e60697. *IF: 3.534* * contributed equally

19. Bajnok A, Kaposi A, Kovács L, Vásárhelyi B, Balog A, **Toldi G**. Analysis by flow cytometry of calcium influx kinetics in peripheral lymphocytes of patients with rheumatoid arthritis. *Cytometry A*. 2013;83:287-93. IF: 3.066
20. **Toldi G**, Vásárhelyi B, Biró E, Fügedi G, Rigó J Jr, Molvarec A. B7 costimulation and intracellular indoleamine-2,3-dioxygenase (IDO) expression in peripheral blood of healthy pregnant and preeclamptic women. *Am J Reprod Immunol*. 2013;69:264-71. IF: 2.668
21. Biró E, Vásárhelyi B, **Toldi G**. Calcium influx characteristics during T lymphocyte activation measured with flow cytometry. *e-JIFCC*. 2012;23(4):1-7.
22. **Toldi G**, Szalay B, Bekő G, Bocskai M, Deák M, Kovács L, Vásárhelyi B, Balog A. Plasma soluble urokinase plasminogen activator receptor (suPAR) levels in systemic lupus erythematosus. *Biomarkers*. 2012;17:758-63. IF: 1.879
23. Róka A, Bekő G, Halász J, **Toldi G**, Lakatos P, Azzopardi D, Tulassay T, Szabó M. Changes in serum cytokine and cortisol levels in normothermic and hypothermic term neonates after perinatal asphyxia. *Inflamm Res*. 2013;62:81-7. IF: 2.143
24. Marsovszky L, Resch MD, Németh J, **Toldi G**, Medgyesi E, Kovács L, Balog A. In vivo confocal microscopic evaluation of corneal Langerhans cell density and distribution and evaluation of dry eye in rheumatoid arthritis. *Innate Immun*. 2013;19:348-54. IF: 2.459
25. **Toldi G**, Szalay B, Bekő G, Kovács L, Vásárhelyi B, Attila A. Plasma soluble urokinase plasminogen activator receptor (suPAR) levels in ankylosing spondylitis. *Joint Bone Spine*. 2013;80:96-8. IF: 3.218
26. **Toldi G**, Bekő G, Kádár G, Mácsai E, Kovács L, Vásárhelyi B, Balog A. Soluble urokinase plasminogen activator receptor (suPAR) in the assessment of inflammatory activity of rheumatoid arthritis patients in remission. *Clin Chem Lab Med*. 2013;51:327-32. IF: 2.955
27. **Toldi G**, Bajnok A, Dobi D, Kaposi A, Kovács L, Vásárhelyi B, Balog A. The effects of Kv1.3 and IKCa1 potassium channel inhibition on calcium influx of human peripheral T lymphocytes in rheumatoid arthritis. *Immunobiology*. 2013;218:311-6. IF: 3.180
28. Kollár S, Sándor N, Molvarec A, Stenczer B, Rigó J Jr, Tulassay T, Vásárhelyi B, **Toldi G**. The prevalence of intracellular galectin-1-expressing lymphocytes in umbilical cord blood in comparison with adult peripheral blood. *Biol Blood Marrow Transplant*. 2012;18:1608-13. IF: 3.940
29. Eszes N, Bohács A, Cseh Á, **Toldi G**, Bikov A, Ivancsó I, Müller V, Horváth I, Rigó J Jr, Vásárhelyi B, Losonczy G, Tamási L. Relation of circulating T cell profiles to airway inflammation and asthma control in asthmatic pregnancy. *Acta Physiol Hung*. 2012;99:302-10. IF: 0.882
30. **Toldi G**, Saito S, Shima T, Halmos A, Veresh Z, Vásárhelyi B, Rigó J Jr, Molvarec A. The frequency of peripheral blood CD4⁺ CD25^{high} FoxP3⁺ and CD4⁺ CD25⁻ FoxP3⁺ regulatory T cells in normal pregnancy and pre-eclampsia. *Am J Reprod Immunol*. 2012;68:175-80. IF: 3.317
31. **Toldi G**. Prevention of stillbirths – how students can get involved. *Int J Stud Res*. 2011;1:171-172.
32. **Toldi G**, Molvarec A, Stenczer B, Müller V, Eszes N, Bohács A, Bikov A, Rigó J Jr, Vásárhelyi B, Losonczy G, Tamási L. Peripheral Th1/Th2/Th17/regulatory T-cell balance in asthmatic pregnancy. *Int Immunol*. 2011;23:669-677. IF: 3.415
33. Mészáros G, Szalay B, **Toldi G**, Kaposi A, Vásárhelyi B, Treszl A. Kinetic measurements using flow cytometry: new methods for monitoring intracellular processes. *Assay Drug Dev Technol*. 2012;10:97-104. IF: 1.896
34. **Toldi G**, Kaposi A, Zsembery Á, Treszl A, Tulassay T, Vásárhelyi B. Human Th1 and Th2 lymphocytes are distinguished by calcium flux regulation during the first 10 min of lymphocyte activation. *Immunobiology*. 2012;217:37-43. IF: 2.814
35. Mohammadi A, Ghasemi-rad M, Zahedi H, **Toldi G**, Alinia T. Effect of severity of steatosis as assessed ultrasonographically on hepatic vascular indices in non-alcoholic fatty liver disease. *Med Ultrason*. 2011;13:200-206.
36. **Toldi G**, Folyovich A, Simon Z, Zsiga K, Kaposi A, Mészáros G, Tulassay T, Vasarhelyi B. Lymphocyte calcium influx kinetics in multiple sclerosis treated without or with interferon beta. *J Neuroimmunol*. 2011;237:80-86. IF: 2.959
37. Molvarec A, Shiozaki A, Ito M, **Toldi G**, Stenczer B, Szarka A, Nakashima A, Vásárhelyi B, Rigó J Jr, Saito S. Increased prevalence of peripheral blood granulysin-producing cytotoxic T lymphocytes in preeclampsia. *J Reprod Immunol*. 2011;91:56-63. IF: 2.966
38. Gyarmati B, Szabó E, Szalay B, Cseh Á, Czuczny N, **Toldi G**, Vásárhelyi B, Takáts Z. Serum maternal hepcidin levels 3 days after delivery are higher compared to those measured at parturition. *J Obstet Gynaecol Res*. 2011;37:1620-1624. IF: 0.942
39. **Toldi G**, Biró E, Szalay B, Stenczer B, Molvarec A, Rigó J Jr, Vásárhelyi B, Bekő G. Soluble urokinase Plasminogen Activator Receptor (suPAR) levels in healthy pregnancy and preeclampsia. *Clin Chem Lab Med*. 2011;49:1873-1876. IF: 2.150

40. **Toldi G**, Rigo J Jr, Stenczer B, Vasarhelyi B, Molvarec A. Increased prevalence of IL-17-producing peripheral blood lymphocytes in preeclampsia. *Am J Reprod Immunol.* 2011;66:223-9. IF: 3.050
41. Molvarec A, Blois SM, Stenczer B, **Toldi G**, Tirado-Gonzalez I, Ito M, Shima T, Yoneda S, Vásárhelyi B, Rigó J Jr, Saito S. Peripheral blood galectin-1-expressing T and natural killer cells in normal pregnancy and preeclampsia. *Clin Immunol.* 2011;139:48-56. IF: 4.046
42. Molvarec A, Ito M, Shima T, Yoneda S, **Toldi G**, Stenczer B, Vásárhelyi B, Rigó J Jr, Saito S. Decreased proportion of peripheral blood vascular endothelial growth factor-expressing T and natural killer cells in preeclampsia. *Am J Obstet Gynecol.* 2010;203:567.e1-8. IF: 3.313
43. **Toldi G**, Stenczer B, Treszl A, Kollar S, Molvarec A, Tulassay T, Rigo J Jr, Vasarhelyi B. Lymphocyte calcium influx characteristics and their modulation by Kv1.3 and IKCa1 channel inhibitors in healthy pregnancy and preeclampsia. *Am J Reprod Immunol.* 2011;65:154-63. IF: 3.050
44. **Toldi G**, Stenczer B, Molvarec A, Takats Z, Beko G, Rigo J Jr, Vasarhelyi B. Hecpidin concentrations and iron homeostasis in preeclampsia. *Clin Chem Lab Med.* 2010;48:1423-6. IF: 2.069
45. **Toldi G**, Vasarhelyi B, Kaposi AS, Meszaros G, Panczel P, Hosszufalusi N, Tulassay T, Treszl A. Lymphocyte activation in type 1 diabetes mellitus: the increased significance of Kv1.3 potassium channels. *Immunol Lett.* 2010;133:35-41. IF: 2.511
46. **Toldi G**, Treszl A, Pongor V, Gyarmati B, Tulassay T, Vasarhelyi B. T-lymphocyte calcium influx characteristics and their modulation by Kv1.3 and IKCa1 channel inhibitors in the neonate. *Int Immunol.* 2010;22:769-74. IF: 3.301
47. Mészáros G, Szalay B, **Toldi G**, Mezei G, Tamási L, Vásárhelyi B, Cserhádi E, Treszl A. FoxP3+ regulatory T cells in childhood allergic rhinitis and asthma. *J Investig Allergol Clin Immunol.* 2009;19:238-40. IF: 1.254
48. **Toldi G**, Svec P, Vásárhelyi B, Mészáros G, Rigó J, Tulassay T, Treszl A. Decreased number of FoxP3+ regulatory T cells in preeclampsia. *Acta Obstet Gynecol Scand.* 2008;87:1229-33. IF: 1.346

Edited book:

49. The regulation of calcium homeostasis in T lymphocytes (Frontiers Research Topic Ebook). Frontiers Media SA, 2014. ISBN 978-2-88919-235-9.

Book chapters:

50. Kaposi A, **Toldi G**, Mészáros G, Szalay B, Veress G, Vásárhelyi B. Experimental conditions and mathematical analysis of kinetic measurements using flow cytometry - the FacsKin method. In: *Flow Cytometry – Recent Perspectives* (ed: Schmid I). Intech, 2012. ISBN 979-953-307-355-1.
51. **Toldi G**, Treszl A, Vásárhelyi B. T Lymphocyte Characteristics and Immune Tolerance during Human Pregnancy. In: *Autoimmune Disorders – Pathogenetic Aspects* (ed: Mavragani C). Intech, 2011. ISBN 978-953-308-70-9.
52. **Toldi G**, Vásárhelyi B. The Contribution of Lymphocyte Potassium Channels to the Perinatal Regulation of the Immune Response in Mother and Newborn. In: *Potassium Channels: Types, Structure and Blockers* (ed: Fonseca DS). Nova Publishers, 2011. ISBN: 978-1-61324-880-5.
53. Treszl A, Mészáros G, **Toldi G**, Vásárhelyi B. Histone Deacetylases and Autoimmunity. In: *The Epigenetics of Autoimmune Diseases* (ed: Zoulai M). Wiley & Sons, 2009. ISBN: 978-0-470-75861-8.

Hungarian papers:

54. **Toldi G**. X-hez kötött thrombocytopenia. *Gyermekgyógyászat.* 2014;65:10.
55. **Toldi G**. Áramlási citometria. *Gyermekgyógyászat.* 2013;64:212-3.
56. Pongor V, **Toldi G**, Szabó M, Vásárhelyi B. Systemic and immunomodulatory effects of whole body therapeutic hypothermia. *Orv Hetil.* 2011;152:575-580.
57. Gyarmati B, Szabó E, Szalay B, Cseh Á, Czuczy N, **Toldi G**, Vásárhelyi B, Takáts Z. Increased hepcidin levels 3 days after gynecological interventions. *Orv Hetil.* 2010;151:1790-4.
58. **Toldi G**, Vásárhelyi B, Tulassay T. A limfociták kálium csatornáinak funkcionális éretlensége újszülötteknél. *Gyermekgyógyászat.* 2010;61:204-9.
59. Mészáros G, Rónai KZ, **Toldi G**, Kaposi A, Vásárhelyi B, Treszl A. Kinetic measurements on flow cytometer – simultaneous monitoring of intracellular processes. *Hun Immunol.* 2008;7:22-29.