

ANEXA Nr. 5.6

Întocmirea fișei de verificare a îndeplinirii standardelor Universității de prezentare la concurs pentru posturile de **profesor universitar, conferențiar universitar,** **cercetător științific gradul I și cercetător științific gradul II** **-specificații-**

Fișele de verificare pentru posturile de **conferențiar universitar/ CSII și profesor universitar/ CSI** se întocmesc de către fiecare candidat în funcție de standardele prevăzute în Ordinul de ministru care a aprobat standardele CNATDCU pentru fiecare domeniu în parte (OMENCS 6129/2016), la care se adaugă, acolo unde este cazul, standardele suplimentare aprobate prin hotărârea Senatului UBB, la propunerea facultăților.

I Pentru funcțiile de **conferențiar universitar și CS II** sunt necesare cumulativ:

- a) îndeplinirea standardelor minimale naționale specifice acestor funcții, stabilite prin *Ordinul Ministrului Educației și Naționale și Cercetării Științifice privind aprobarea standardelor minimale necesare și obligatorii pentru conferirea titlurilor didactice din învățământul superior, a gradelor profesionale de cercetare-dezvoltare, a calității de conducător de doctorat și a atestatului de abilitare nr. 6129/2016;*
- b) îndeplinirea, acolo unde este cazul, a standardelor minimale ale Universității, stabilite prin aprobarea de către Senatul UBB, la propunerea facultăților.

II Pentru funcțiile de **profesor universitar și CS I** sunt necesare cumulativ:

- a) îndeplinirea standardelor minimale naționale specifice acestor funcții, stabilite prin *Ordinul Ministrului Educației și Naționale și Cercetării Științifice privind aprobarea standardelor minimale necesare și obligatorii pentru conferirea titlurilor didactice din învățământul superior, a gradelor profesionale de cercetare-dezvoltare, a calității de conducător de doctorat și a atestatului de abilitare nr. 6129/2016;*
- b) îndeplinirea, acolo unde este cazul, a standardelor minimale ale Universității, stabilite prin aprobarea de către Senatul UBB, la propunerea facultăților;
- c) deținerea calității de director al cel puțin unui grant sau proiect de cercetare obținut prin competiție sau de membru în minimum trei astfel de granturi;
- d) deținerea atestatului de abilitare sau a calității de conducător de doctorat (exclusiv pentru funcția de profesor universitar).

*Se vor lua în considerare numai publicațiile apărute, adică cele care au volum, număr, pagini și/ sau un identificator digital (DOI), conform standardelor internaționale.

Fișa de verificare va fi completată de către candidat într-un format care să faciliteze verificarea informațiilor: în coloane paralele vor fi introduse valorile standardelor minimale impuse de actele normative (stânga) și valorile finale obținute de către candidat pentru fiecare standard (dreapta).

Anexa nr.20 – COMISIA DE MEDICINA

STANDARDELE MINIMALE NECESARE SI OBLIGATORII PENTRU CONFERIREA
TITLULILOR DIDACTICE DIN INVATAMANTUL SUPERIOR SI A GRADELOR
PROFESIONALE DE CERCETARE – DEZVOLTARE

Tabelul nr.1

Titlul	Nr.Articole ISI Autor principal		Nr.Articole ISI Coautor		Index Hirsch		(ISI) Factor cumulat de impact autor principal (FCIAP)	
	Valori minimale impuse	Valori candidat Sef Lucrari Biol.Dr. Samasca Gabriel	Valori minimale impuse	Valori candidat Sef Lucrari Biol.Dr. Samasca Gabriel	Valori minimale impuse	Valori candidat Sef Lucrari Biol.Dr. Samasca Gabriel	Valori minimale impuse	Valori candidat Sef Lucrari Biol.Dr. Samasca Gabriel
Conferentiar universitar /CS II	6	38	3	13	4	12	6	98,94

1. Numar articole ISI autor principal – 6 - DA:

(punctul 3 din Anexa nr.20 – Comisia de Medicina specifica “Autorul sau autorii principali ai unei publicatii se considera a fi oricare dintre urmatorii: a. Primul autor; b. Autorul corespondent; c. Alti autori, a caror contributie este indicata explicit in cadrul publicatiei a fi egala cu contributia primului autor sau a autorului corespondent; d. Ultimul autor”)

1. Badiu Tisa I, Pepelea L, Pirvan A, Lupan I, **Samasca G (autor corespondent)**, Bordea MA. Endoscopic Grading as a Predictor to Develop Strictures in Corrosive Esophagitis in Children. Journal of Clinical Medicine 2023;12(4):1699. DOI: 10.3390/jcm12041699. WOS:000944898000001, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2023 -.
2. Matyas M, Hasmasanu M, Silaghi CN, **Samasca G (autor corespondent)**, Lupan I, Orsolya K, Zaharie G. Early Preeclampsia Effect on Preterm Newborns Outcome. Journal of Clinical Medicine 2022;11(2):452. DOI: 10.3390/jcm11020452. WOS:000757358900001 – articol premiat PN-IV-P2-2.3-PRECISI-2023-82770, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2022 – 3,98.
3. Sur ML, Armat I, Sur G, Pop D-C, **Samasca G (autor corespondent)**, Lupan I, Florian TL, Florian A, Sur D. Neurofibromatosis in Children: Actually and Perspectives. Children (Basel) 2022;9(1):40. DOI: 10.3390/children9010040. WOS:000747292800001 – articol premiat PN-IV-P2-2.3-PRECISI-2023-82749, Q2 – Tip articol: **Review Article** - Journal Impact Factor 2022 – 2,4.
4. Sur ML, Moldovan BS, Mocanu D, **Samasca G (autor corespondent)**, Lupan I, Armat I, Harabagiu M, Sur G, Lazar C. Immune Responses to Some Viral Infections That Have a High Evolutionary Potential- A Case Report with Literature Review. Life (Basel) 2022;12(7):940. DOI: 10.3390/life12070940. WOS:000834417800001, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2022 – 3,23.
5. Crintea A, Dutu AG, Constantin A-M, Fekete Z, **Samasca G (autor corespondent)**, Lupan I, Florian A, Silaghi CN, Craciun A. The First Evaluation of Serum Levels of MGP, Gas6 and EGFR after First Dose of Chemotherapy in Lung Cancer. Biology (Basel) 2022;11(1):82. DOI: 10.3390/biology11010082. WOS:000747450600001, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2022 – 4,2.
6. Bordea MA, Costache C, Grama A, Florian AI, Lupan I, **Samasca G (autor corespondent)**, Deleanu D, Makovicky P, Makovicky P, Rimarova K. Cytokine cascade in Kawasaki disease versus Kawasaki-like syndrome. Physiological Research 2022;71(1):17-27. DOI: 10.33549/physiolres.934672. WOS:000811511400002, Q3 – Tip articol: **Review Article** - Journal Impact Factor 2022 – 2,1.
7. Floca E, Gaga R, Sur G, Lupan I, Armat I, **Samasca G (autor corespondent)**, Sur LM. A new autoimmune disease: atopic dermatitis in children. Allergologia et Immunopathologia (Madrid) 2022;50(6):17-21. DOI: 10.15586/aei.v50i6.655. eCollection 2022. WOS:000910982700003, Q4 – Tip articol: **Review Article** - Journal Impact Factor 2022 – 1,8.
8. Floca E, Sur G, Armat I, **Samasca G (autor corespondent)**, Sur LM. Correlation between Interleukin 31 and clinical manifestations in children with atopic dermatitis: an observational study. Allergologia et Immunopathologia (Madrid) 2022;50(1):75-79. DOI: 10.15586/aei.v50i1.521. WOS:000740925200010, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2022 – 1,8.

9. **Samasca G (primul autor)**, Lerner A. Celiac disease in the COVID-19 pandemic. *Journal of Translational Autoimmunity* 2021;4:100120. DOI: 10.1016/j.jtauto.2021.100120. WOS:000709739600007, Q3 – Tip articol: Original Article - Journal Impact Factor 2021 – .
10. Florian IA, Lupan I, Sur L, **Samasca G (autor corespondent)**, Timiș TL. To be, or not to be... Guillain-Barré Syndrome. *Autoimmunity Reviews* 2021;20(12):102983. DOI: 10.1016/j.autrev.2021.102983. WOS:000774254000007 – articol premiat PN-IV-P2-2.3-PRECISI-2023-82674, Q1 – Tip articol: **Review Article** - Journal Impact Factor 2021 – 17,39.
11. Sur LM, Gaga R, Duca E, Sur G, Lupan I, Sur D, **Samasca G (autor corespondent)**, Lazea C, Lazar C. Different Chronic Disorders That Fall within the Term Juvenile Idiopathic Arthritis. *Life (Basel)* 2021;11(5):398. DOI: 10.3390/life11050398. WOS:000654184600001, Q2 – Tip articol: **Review Article** – Journal Impact Factor 2021 – 3,13.
12. Crintea A, Dutu AG, **Samasca G (autor corespondent)**, Florian IA, Lupan I, Craciun AM. The Nanosystems Involved in Treating Lung Cancer. *Life (Basel)* 2021;11(7):682. DOI: 10.3390/life11070682. WOS:000676796900001, Q2 – Tip articol: **Review Article** - Journal Impact Factor 2021– 3,13.
13. Sur LM, Armat I, Duca E, Sur G, Lupan I, Sur D, **Samasca G (autor corespondent)**, Lazea C, Lazar C. Food Allergy a Constant Concern to the Medical World and Healthcare Providers: Practical Aspects. *Life (Basel)* 2021;11(11):1204. DOI: 10.3390/life11111204. WOS:000725334200001, Q2 – Tip articol: **Review Article** - Journal Impact Factor 2021 – 3,13.
14. Burz C, Bojan A, Balacescu L, Pop VV, Silaghi C, Lupan I, Aldea C, Sur D, **Samasca G (autor corespondent)**, Cainap C, Chiorean B. Interleukin 8 as predictive factor for response to chemotherapy in colorectal cancer patients. *Acta Clinica Belgica* 2021;76(2):113-118. DOI: 10.1080/17843286.2019.1680133. WOS:000490418700001, Q3 – Tip articol: **Original Article** - Journal Impact Factor 2021 – 1,68.
15. Bordea MA, Pirvan A, Gheban D, Silaghi C, Lupan I, **Samasca G (autor corespondent)**, Pepelea L, Junie LM, Costache C. Infectious Esophagitis in Romanian Children: From Etiology and Risk Factors to Clinical Characteristics and Endoscopic Features. *Journal of Clinical Medicine* 2020;9(4):939. DOI: 10.3390/jcm9040939. WOS:000531821000046 – articol premiat PN-III-P1-1.1-PRECISI-2020-51405, Q1 - Tip articol: **Original Article** - Journal Impact Factor 2020 – 3,93.
16. Sur D, Havasi A, Cainap C, **Samasca G (autor corespondent)**, Burz C, Balacescu O, Lupan I, Deleanu D, Irimie A. Chimeric Antigen Receptor T-Cell Therapy for Colorectal Cancer. *Journal of Clinical Medicine* 2020;9(1):182. DOI: 10.3390/jcm9010182. WOS:000515388400182 – articol premiat PN-III-P1-1.1-PRECISI-2020-51924, Q1 – Tip articol: **Review Article** - Journal Impact Factor 2020 – 3,93.
17. Burz C, Rosca A, Pop VV, Buiga R, Aldea C, **Samasca G (autor corespondent)**, Silaghi C, Sur D, Lupan I, Pricopie A. Liquid biopsy challenge and hope in colorectal cancer. *Expert Review of Molecular Diagnostics* 2019;19(4):341-348. DOI: 10.1080/14737159.2019.1597708. WOS:000468388000007 – articol premiat PN-III-P1-1.1-PRECISI-2019-36607, Q1 – Tip articol: **Review Article** - Journal Impact Factor 2019 – 4,09.
18. Sur DG, Colceriu M, Sur G, Aldea C, Silaghi C, **Samasca G (autor corespondent)**, Lupan I, Cainap C, Burz C, Irimie A. MiRNAs roles in the diagnosis, prognosis and treatment of colorectal cancer. *Expert*

- Review of Proteomics 2019;16(10):851-856. DOI: 10.1080/14789450.2019.1659732. WOS:000484482800001, Q2 – Tip articol: **Review Article** - Journal Impact Factor 2019 – 3,61.
19. Aldea C, Delean D, Bulata B, Duicu C, **Samasca G (autor corespondent)**, Iancu M, Lupan I. Tacrolimus concentrations by ELISA and LC-MS/MS. Romanian Biotechnological Letters 2019;24(5):845-850. DOI:10.25083/rbl/24.5/845.850. WOS:000492689700013, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2019 – 0,76.
20. Sur L, Sur G, **Samasca G (autor corespondent)**, Lupan I. Investigations of cellular immunity in juvenile idiopathic arthritis Central European Journal of Immunology 2019; 44(1):92-96. DOI: 10.5114/ceji.2019.83615. WOS:000464612400013, Q4 – Tip articol: **Review Article** - Journal Impact Factor 2019 – 1,41.
21. **Samasca G (primul autor)**, Lerner A, Girbovan AM, Sur G, Lupan I, Makovicky P, Matthias T, H.J. Freeman. Challenges in Gluten-free diet in celiac disease: Prague consensus. European Journal Of Clinical Investigation 2017;47(5):394-397. DOI: 10.1111/eci.12755. WOS:000400164000008 – articol premiat PN-III-P1-1.1-PRECISI-2017-17470, Q1 – Tip articol: **Review Article** - Journal Impact Factor 2017 – 3,08.
22. Makovicky P, Makovicky P, Lupan I, **Samasca G (autor corespondent)**, Sur G, Freeman HJ. Perspective: Gluten-Free Products for Patients with Celiac Disease Should Not Contain Trace Levels. Advances in Nutrition 2017;8(3):409-411. DOI: 10.3945/an.116.014472. WOS:000402588200002- articol premiat PN-III-P1-1.1-PRECISI-2017-17449, Q1 – Tip articol: **Original Article** - Journal Impact Factor 2017 – 6,85.
23. Girbovan A, Sur G, **Samasca G (autor corespondent)**, Lupan I. Dysbiosis a risk factor for celiac disease. Medical Microbiology And Immunology 2017;206(2):83-91. DOI: 10.1007/s00430-017-0496-z. WOS:000398589600001 – articol premiat PN-III-P1-1.1-PRECISI-2017-17462, Q1 – Tip articol: **Review Article** - Journal Impact Factor 2017 – 3,2.
24. Vlad-Vasile P, Seicean A, Lupan I, **Samasca G (autor corespondent)**, Burz C. IL-6 roles – Molecular pathway and clinical implication in pancreatic cancer – A systemic review. Immunology Letters 2017;181:45-50. DOI: 10.1016/j.imlet.2016.11.010. WOS:000392568200008, Q2 – Tip articol: **Review Article** - Journal Impact Factor 2017 – 2,43.
25. Makovicky P, Matlach R, Makovicky P, Svecova I, **Samasca G (ultimul autor)**. Injury of the brain and liver capillaries in lethal car accidents. Romanian Journal of Legal Medicine 2017;25(4)351-358. DOI: 10.4323/rjlm.2017.351. WOS:000422835900006, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2017 – 0,32.
26. Girbovan A, Sur G, **Samasca G (autor corespondent)**, Lupan I. Is the evidence of breast feeding protection against coeliac disease real? Allergologia et Immunopathologia (Madrid) 2017;45(6):313-618. DOI: 10.1016/j.aller.2017.01.005. WOS:000415030900014, Q4 – Tip articol: **Review Article** - Journal Impact Factor 2017 – 1,64.
27. Makovicky P, Tumova E, Volek Z, Makovicky P, Arnone JA, Svecova I, **Samasca G (ultimul autor)**. The influence of food restriction on the small bowel: Does intensive short-term food restriction lead to weight loss? Bratislava Medical Journal - Bratislavske lekarske listy 2017;118(6):361-365. DOI:

- 10.4149/BLL_2017_068. WOS:000405064300009, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2017 – 0,67.
28. Iacob D, Butnariu A, Leucuța DC, **Samașca G (autor corespondent)**, Deleanu D, Lupan I. Evaluation of NT-proBNP in children with heart failure younger than 3 years old. Romanian Journal of Internal Medicine 2017;52(5):69-74. DOI: 10.1515/rjim-2017-0002. WOS:000403157700002, Q2 – Tip articol: Original Article - Journal Impact Factor 2017 – .
29. Butnariu A, Zamfir C, Iancu M, Iacob D, **Samașca G (autor corespondent)**, Lupan I. Systolic and diastolic function in congestive heart failure pediatric patients. Romanian Journal of Internal Medicine 2016; 54(1):37-47. DOI: 10.1515/rjim-2016-0004. WOS:000399108000005, Q2 – Tip articol: Original Article - Journal Impact Factor 2016 – .
30. **Samașca G (primul autor)**, Sur G, Iancu M, Lupan I, Deleanu D. Current trends and investivative developments in wheat allergy. International Reviews of Immunology 2015;34(6):538-541. DOI: 10.3109/08830185.2015.1065827. WOS:000369902300008, Q2 – Tip articol: **Review Article** - Journal Impact Factor 2015 – 4,43.
31. Lupan I, Sur G, Deleanu D, Cristea V, **Samașca G (autor corespondent)**, Makovicky P. Celiac disease microbiota and its applications. Annals of Microbiology 2014;64(3):899-903. DOI 10.1007/s13213-013-0780-0. WOS:000340087200002, Q3 – Tip articol: **Review Article** - Journal Impact Factor 2014 – 0,99.
32. **Samașca G (primul autor)**, Sur G, Lupan I, Tilinca M, Deleanu D. Celiac disease as an autoimmune condition. Central European Journal of Immunology 2014;39(3):396-399. DOI: 10.5114/ceji.2014.45954. WOS:000344202400021, Q4 – Tip articol: **Review Article** - Journal Impact Factor 2014 – 0,28.
33. Butnariu A, Iancu M, **Samașca G (autor corespondent)**, Chira M, Lupan I. Changes in NT-proBNP in young children with congenital heart malformations. Laboratory Medicine 2014;45(1):43-47. DOI: 10.1309/lmao4uy90yjqwkkp. WOS:000330014900008, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2014 – 0,50.
34. Răchișan AL, Hrușcă A, Căinap S, Pop TL, Andreica M, Miu N, **Samașca G (ultimul autor)**. The activity of 8-Iso-Prostaglandin F_{2α} as an oxidative stress marker in vivo in paediatric patients with type 1 diabetes mellitus and associated autoimmunities. Clinical Laboratory 2014;60(2):253-259. DOI: 10.7754/clin.lab.2013.121141. WOS:000342857200011, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2014 – 1,12.
35. **Samașca G (primul autor)**, Sur G, Lupan I. Current Trends and Investigative Developments in Celiac Disease. Immunological Investigation 2013;42(4):273-284. DOI: 10.3109/08820139.2013.777074. WOS:000317485200002, Q4 – Tip articol: **Review Article** - Journal Impact Factor 2013 – 1,90.
36. **Samașca G (primul autor)**, Lupan I, Deleanu D, Cristea V, Makovicky P. Immunological approach of the challenges of the XXI century in celiac disease. International Reviews of Immunology 2014;33(1):3-8. DOI: 10.3109/08830185.2013.797414. WOS:000329833700002, Q2 – Tip articol: **Editorial Article (in extenso)** - Journal Impact Factor 2014 – 4,1 (*punctul 5 din Anexa nr.20 – Comisia de Medicina specifica “In analiza vor fi incluse articolele originale si reviews.In cazul publicatiilor in reviste cu factor de impact mai mare decat 3, pot fi luate in considerare si alte tipuri de publicatii in extenso (nu rezumate)”*).

37. **Samașca G (primul autor)**, Iancu M, Butnariu A, Andreica M, Dejica D. Prevalence of IgA antitissue transglutaminase antibodies in children with type 1 diabetes mellitus. *Journal of Clinical Laboratory Analysis* 2011;25(3):156-161. DOI: 10.1002/jcla.20449. WOS:000291110400002, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2011 – 1,38.
38. **Samașca G (primul autor)**, Iancu M, Pop T, Butnariu A, Andreica M, Miu N, Cristea V, Dejica D. Importance of the Educational Environment in the Evolution of Celiac Disease. *Laboratory Medicine* 2011; 42(8):497-501. DOI: 10.1309/LM1HFQPSN56ZQYLJ. WOS:000293045700008, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2011 – 0,35.

2. Numar articole ISI Coautor – 3 - DA:

1. Crinteana A, Dutu AG, Sovrea A, Constantin AM, **Samașca G**, Masalar AL, Ifju B, Linga E, Neamti L, Tranca RA, Fekete Z, Silaghi CN, Craciun AM. Nanocarriers for Drug Delivery: An Overview with Emphasis on Vitamin D and K Transportation. *Nanomaterials (Basel)* 2022;12(8):1376. DOI: 10.3390/nano12081376. WOS:000787527400001, Q1 – Tip articol: **Review Article** - Journal Impact Factor 2022 – 5,3.
2. Grama A, Burac L, Aldea CO, Bulata B, Delean D, **Samașca G**, Abrudan C, Sirbe C, Pop TL. Vitamin D-Binding Protein (Gc-Globulin) in Acute Liver Failure in Children. *Diagnostics (Basel)* 2020;10(5):278. DOI: 10.3390/diagnostics10050278. WOS:000541022500039 – articol premiat PN-III-P1-1.1-PRECISI-2020-52893, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2020 – 3,57.
3. Danescu S, Baldea I, Leucuta D-C, Lupan I, **Samașca G**, Sitaru C, Chiorean R, Baican A. Immunological markers as predictors of developing steroid-induced diabetes mellitus in pemphigus vulgaris patients: An observational study. *Medicine* 2018;97(17):e0463. DOI: 10.1097/MD.00000000000010463. WOS:000431524300031 – articol premiat PN-III-P1-1.1-PRECISI-2018-24132, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2018 – 1,6.
4. Sur LM, Floca E, Sur DG, Colceriu MC, **Samașca G**, Sur G. Antinuclear Antibodies: Marker of Diagnosis and Evolution in Autoimmune Diseases. *Laboratory Medicine* 2018;49(3):e62-e73. DOI: 10.1093/labmed/lmy024. WOS:000438242600003, Q4 – Tip articol: **Review Article** - Journal Impact Factor 2018 – 1,02.
5. Makovicky P, Tumova E, Volek Z, Arnone JM, **Samașca G**, Makovicky P. The relationship between hepatocytes and small bowel after early and short food restriction: What the results show in morphometry. *Bratislava Medical Journal - Bratislavske lekarske listy* 2018;119(3):156-159. DOI: 10.4149/BLL_2018_030. WOS:000428649600006, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2018 – 0,85.
6. Makovicky P, Tumova E, Volek Z, Makovicky P, Vodickova L, Slyskova J, Svoboda M, Rejhova A, Vodicka P, **Samașca G**, Kralova A, Nagy M, Mydlarova-Blascakova M, Poracova J. Histopathological aspects of liver under variable food restriction: Has the intense one-week food restriction a protective effect on non-alcoholic-fatty-liver-disease (NAFLD) development? *Pathology Research and Practice* 2014;210(12):855-862. DOI: 10.1016/j.prp.2014.08.007. WOS:000346454200013, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2014 – 1,39.

7. Sparchez M, Delean D, **Samasca G**, Miu N, Sparchez Z. Antinuclear antibody screening by ELISA and IF techniques: discrepant results in juvenile idiopathic arthritis but consistency in childhood systemic lupus erythematosus. *Clinical Rheumatology* 2014;33(5): 643-647. DOI: 10.1007/s10067-014-2529-y. WOS:000335401500008, Q3 – Tip articol: **Original Article** - Journal Impact Factor 2014 – 1,69.
8. Pop TL, Ștefănescu A, **Samasca G**, Miu N. Clinical significance of the antinuclear antibodies in chronic viral hepatitis B in children. *Clinical laboratory* 2014;60(6): 931-939. DOI: 10.7754/clin.lab.2013.130222. WOS:000342857600008, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2014 – 1,12.
9. Spârchez M, Constantinescu I, **Samasca G**, Iancu M, Miu N, Spârchez Z. New HLA associations identified in romanian juvenile idiopathic arthritis patients. *Clinical laboratory* 2014;60(3):449-454. DOI: 10.7754/clin.lab.2013.130341. WOS:000342857300014, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2014 – 1,12.
10. Jude C, Dejica D, **Samasca G**, Balacescu L, Balacescu O. Soluble CD163 serum levels are elevated and correlated with IL-12 and CXCL10 in patients with long-standing rheumatoid arthritis. *Rheumatology International* 2013;33(4):1031-1037. DOI: 10.1007/s00296-012-2459-4 . WOS:000316971800033, Q2 – Tip articol: **Original Article** - Journal Impact Factor 2013 – 1,62.
11. Makovicky P, Rimarova K, Boor A, Makovicky P, Vodicka P, **Samasca G**, Kruzliak P. Correlation between antibodies and histology in celiac disease: Incidence of celiac disease is higher than expected in the pediatric population. *Molecular Medicine Reports* 2013;8(4):1079-1083. DOI: 10.3892/mmr.2013.1627. WOS:000324815400020, Q3 – Tip articol: **Original Article** - Journal Impact Factor 2013 – 1,48.
12. Orasan R, Awon R, Racasan S, Patiu IM, **Samasca G**, Kacso IM, Gherman Caprioara M. Effects of L-Carnitine on Endothelial Dysfunction, Visfatin, Oxidative Stress, Inflammation and Anemia in Hemodialysis Patients. *Acta Endocrinologica (Bucuresti)* 2011;7(2):219-228. DOI:10.4183/aeb.2011.219. WOS:000292125100007, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2011 – 0,18.
13. Vălean C, Ichim G, Tătar S, **Samasca G**, Leucuța A, Nanulescu M. Prevalence of metabolic syndrome and serum profile of adipokines leptin and adiponectin in children with overweight or obesity. *Acta Endocrinologica (Bucuresti)* 2010;6(3):343-354. DOI: 10.4183/aeb.2010.343. WOS:000287017700006, Q4 – Tip articol: **Original Article** - Journal Impact Factor 2010 – 0,05.

3. Index Hirsch 4 – DA:

Web of Science Core Collection metrics: 12 H-Index, 75 Publications in Web of Science, 493 Sum of Times Cited, 481 Citing Articles, 1 Sum of Times Cited by Patents, 1 Citing Patents;

<https://www.webofscience.com/wos/author/record/B-3745-2012>

4. (ISI) Factor cumulat de impact autor principal (FCIAP) – 6 – DA:

Total = 98,94