

a.Lista a 10 publicații relevante

1. DXA applications beyond bone densitometry – something old, something new, something borrowed. **CG Barbu**. ACTA ENDOCRINOLOGICA nr 3/2014; doi: 10.4183/aeb.2014.X. ISSN: 1841 – 0987 (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A) **IF:0.2**
2. Evaluating spine micro-architectural texture (via TBS) discriminates major osteoporotic fractures from controls both as well as and independent of site matched BMD: THE EASTERN EUROPEAN TBS STUDY” - J. Vasic, T. Petranova, N. Dzerovych, **CG Barbu**, M. Karadzic, F. Gojkovic, R. Winzenrieth, D. Hans, J. Elez, V. Culafic Vojinovic, C. Poiana, V. Povoroznyuk, R. Rashkov, A. Dimic – *JBMM*, ISSN (print): 0914 – 8779, ISSN (online): 1435 – 5604, (ISI Thomson Scientific Master Journal List), **IF: 2,219**; <http://www.springer.com /medicine/internal/journal/774>
3. Petak S, **Barbu CG**, Yu EW, Fielding R, Mulligan K, Sabowitz B, Wu C-H, Shepherd JA: The official positions of the international society for clinical densitometry: body composition analysis reporting. *Journal of Clinical Densitometry* 2013, 16(4):508-519.ISSN: 1094-6950. (ISI Thomson Scientific Master Journal List), **IF:1.6**
4. Bachmann C, Abramovitch H, **Barbu CG**, Cavaco AM, Elorza RD, Haak R, Loureiro E, Ratajska A, Silverman J, Winterburn S: A European consensus on learning objectives for a core communication curriculum in health care professions. *Patient education and counseling* 2013, 93(1):18-26. ISSN: 0738-3991. (ISI Thomson Scientific Master Journal List), **IF:2.5**. <http://www.journals.elsevier.com/patient-education-and-counseling/>
5. Biochemical markers of calcium and bone metabolism in the monitoring of osteoporosis treatment.Noora Wael Rasheed, **Carmen Gabriela Barbu**, Suzana Florea, Gabriela Branceanu, Simona Fica, Niculina Mitrea, Andreea Letitia Arsene. *Farmacia*, nr 4/2014; ISSN (print): 0014-8237, ISSN (online): 2065-0019, (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A), **IF:0,578**; www.revistafarmacia.ro;
6. Risk factors associated with hypogonadism in beta-thalassemia major patients: predictors for a frequent complication of a rare disease. Alice Albu, **Carmen Gabriela Barbu**, Lavinia Antonie, Florentina Vladareanu, Simona Fica. DOI10.3810/pgm.2014.09.2806 *Postgraduate Medicine*, ISSN – 0032-5481, e-ISSN – 1941-9260. (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A). IF: 1.537 <https://postgradmed.org/>
7. Adiponectin, body mass index and hepatic steatosis are independently associated with IGF-I status in obese non-diabetic women Sirbu A, Gologan S, Arbanas T, Copaescu C, Martin S, Albu A, **Barbu C**, Pirvulescu I, Fica S:. *Growth Hormone & Igf Research* 2013, 23(1-2):2-7. ISSN: 1096-6374. (ISI Thomson Scientific Master Journal List)**IF:1.3**.

LISTA COMPLETA DE LUCRARI

CARMEN GABRIELA BARBU

August 2014

8. Rolul fosfatazei alcaline totale si al calciuriei in detereminarea riscului de fractura la femei cu osteoporoza in postmenopauza”. **C.Barbu**, A. Roman, R. Rotaru, S. Fica, Revista Medico-Chirurgicală a Societății de medici și naturaliști din Iași, vol. 110, nr. 2, apr-iun. 2006, pg.291-294, ISSN 00487848 (revistă indexată PubMed)
9. The clinical value of human leukocyte antigen HLA-DRB1 subtypes associated to Graves' disease in Romanian population. Martin S, Dutescu MI, Sirbu A, **Barbu C**, Albu A, Florea S, Fica S: *Immunological investigations* 2014(0):1-12. ISSN: 0882-0139. (ISI Thomson Scientific Master Journal List), **IF 1.9**. <http://informahealthcare.com/loi/imm>
10. Amiodarone-induced thyroid dysfunction in cardiac patients from areas with iodine deficiency R. Trifănescu, S. Fica, **C. Barbu**, I. Vîrtej, H. Ursu, R. Bunghez, M. Coculescu Romanian Journal of Internal Medicine, vol. 42, nr.3, 2004, pg. 595-605, ISSN 1583-3296 (revistă indexată PubMed)

b.Teza de doctorat: “Efectul hipercortizolismului asupra densitatii minerale osoase si a makerilor biochimici ai turnoverului osos ” - sustinuta in 2003, titlul confirmat in 2004

c. brevete-

d. Carti si capitole din carti publicate:

1. Autor unic **capitolul** `Osteoporoza glucocorticoida` din tratatul ”Adrenala” – Coordonator - Cătălina Poiană –Editura Ars DOCENDI – Universitatea din Bucuresti, 2013, ISBN 978-973-558-687-4;
2. Prim autor **capitolul** `Cronobiologia activității glandelor adrenale` – Carmen Barbu, Cătălina Poiană *in tratatul ”Adrenala”* – Coordonator - Cătălina Poiană – Editura Ars DOCENDI – Universitatea din Bucuresti, 2013, ISBN 978-973-558-687-4;
3. Coautor cartea `Hormonii și comportamentul`, sub redactia Cătălina Poiană, Ed. Universitară „Carol Davila” București 2006; ISBN [10]: 973-708-020-3; ISBN [13]: 978-973-708-020-3
4. Coautor cartea „Endocrinologie clinică, Nutriție și Boli metabolice – caiete de curs”, sub redacția Simona Fica, ediția I, 2006, Editura Medicală, (ISBN (10)973-39-0599-2 și ISBN (13)978-973-39-0599-8)
5. Coautor cartea „Probleme de diagnostic și tratament în practica endocrinologică”, sub redacția Simona Fica, 2006, Editura Medicală, ISBN (10)973-39-0600-X și (13)978-973-39-0600-1
6. Autor unic **capitolul** `Ecografia regiunii cervicale` din cartea Chirurgie endocrina cervicala, Editura Academiei Romane 2005, ISBN (10) 973271188-4 si ISBN (13) 9789732711880

7. Coautor **capitolul** ‘Boli metabolice osoase – Osteoporoza: implicatii hormonale si imune din Imunoendocrinologie in boli de collagen si osteoporoza’, Editura Academiei Romane, 2002, ISBN 9732708824

Standard minimal necesar: Minim 1 carte de specialitate sau cel puțin 3 capitole într-un tratat (cu ISBN) în calitate de autor/coautor (1 carte internațional = 3 cărți naționale; 1 capitol în tratat internațional = 1 carte națională), in specialitatea pentru care concureaza.

e. Articole publicate in extenso în reviste de specialitate 17

e.1. reviste cotate ISI Thomson Reuters (cu factor de impact) :

Autor principal (prim autor, autor corespondent, ultim autor):8 de la ultima promovare

Standard minimal necesar: Minim 3 articole în extenso în reviste cotate ISI Thomson Reuters (articole în reviste cu factor de impact) în calitate de autor principal, de la ultima promovare;

1. Papillary thyroid carcinoma with anaplastic dedifferentiation in the lymph node metastasis- a rare form of presentation even for a tall cell variant. **Carmen Gabriela Barbu**, Andrei Florin, Dana Terzea, Adrian Miron, Catalina Poiana, Simona Fica. Acceptat pentru publicare in *Romanian Journal of Morphology and Embriology* vol. 56 no. 2, 2015. ISSN: 1220-0522. (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A). **IF:0.7**. <http://www.rjme.ro/RJME/jsp/aboutus.jsp>
2. Association between treatment with pioglitazone and bladder cancers. Cristian Serafinceanu, Rucsandra Dănciulescu Miulescu, Marius Cristian Neamțu, **Carmen Gabriela Barbu**, Romulus Zorin Timar, Denisa Margină ,Octavian Alexe, Andrei Pănuș. Acceptat pentru publicare in *Romanian Journal of Morphology and Embriology* vol. 56 no. 2, 2015. ISSN: 1220-0522. (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A). **IF:0.7**. <http://www.rjme.ro/RJME/jsp/aboutus.jsp>
3. Risk factors associated with hypogonadism in beta-thalassemia major patients: predictors for a frequent complication of a rare disease. Alice Albu, **Carmen Gabriela Barbu**, Lavinia Antonie, Florentina Vladareanu, Simona Fica. DOI10.3810/pgm.2014.09.2806 Postgraduate Medicine, ISSN – 0032-5481, e-ISSN – 1941-9260. (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A). IF: 1.537 <https://postgradmed.org/>
4. Biochemical markers of calcium and bone metabolism in the monitoring of osteoporosis treatment.Noora Wael Rasheed, **Carmen Gabriela Barbu**, Suzana Florea, Gabriela Branceanu, Simona Fica, Niculina Mitrea, Andreea Letitia Arsene. *Farmacia*, nr 4/2014;

ISSN (print): 0014-8237, ISSN (online): 2065-0019, (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A), **IF:0,578**; www.revistafarmacia.ro;

5. DXA applications beyond bone densitometry – something old, something new, something borrowed. **CG Barbu**. ACTA ENDOCRINOLOGICA nr 3/2014; doi: 10.4183/aeb.2014.X. ISSN: 1841 – 0987 (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A) **IF:0.2** www.acta-endo.ro/
6. The dynamics of adiponectin and leptin on metabolic syndrome patients and age matched healthy subjects”-Mohamad Abdul Wahabe Mohamad, Niculina Mitrea, Alina-Crenguta Nicolae, Maria-Zinaida Constantinescu, Cristina Manuela Dragoi, Andreea-Letitia Arsene, **Carmen Gabriela Barbu** *Farmacia*, nr 3/2014; ISSN (print): 0014-8237, ISSN (online): 2065-0019, (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A), **IF:0,578**; www.revistafarmacia.ro;
7. Biochemical hyperandrogenism is associated with metabolic syndrome independently of adiposity and insulin resistance in Romanian polycystic ovary syndrome patients. A Albu, S Radian, S Fica, CG Barbu. *Endocrine*. 2014 Jul 15. [Epub ahead of print] PMID:25022659. ISSN (print):1355-008X ISSN (online): 1559-0100. (ISI Thomson Scientific Master Journal List), **IF:3.5**; <http://link.springer.com/journal/12020>
8. Influence of sugar and sweeteners on mouse body weight, stress-induced body weight changes and life expectancy. Ibolyia Fulop, Dorina Bobes, Mircea Dumitru Croitoru, **Carmen G. Barbu**. *Farmacia*, nr 2/2014; ISSN (print): 0014-8237, ISSN (online): 2065-0019, (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A), **IF:0,578**; www.revistafarmacia.ro;

Coautor: 9 de la ultima promovare

1. Evaluating spine micro-architectural texture (via TBS) discriminates major osteoporotic fractures from controls both as well as and independent of site matched BMD: THE EASTERN EUROPEAN TBS STUDY” - J. Vasic, T. Petranova, N. Dzerovych, **CG Barbu**, M. Karadzic, F. Gojkovic, R. Winzenrieth, D. Hans, J. Elez, V. Culafic Vojinovic, C. Poiana, V. Povoroznyuk, R. Rashkov, A. Dimic – *JBMM*, ISSN (print): 0914 – 8779, ISSN (online): 1435 – 5604, (ISI Thomson Scientific Master Journal List), **IF: 2,219**; <http://www.springer.com/medicine/internal/journal/774>
2. The clinical value of human leukocyte antigen HLA-DRB1 subtypes associated to Graves' disease in Romanian population. Martin S, Dutescu MI, Sirbu A, **Barbu C**, Albu A, Florea S, Fica S: *Immunological investigations* 2014(0):1-12. ISSN: 0882-0139. (ISI Thomson Scientific Master Journal List), **IF 1.9**. <http://informahealthcare.com/loi/imm>

3. Takotsubo cardiomyopathy and transient thyrotoxicosis during combination therapy with interferon-alpha and ribavirin for chronic hepatitis C. Martin CS, Ionescu LN, **Barbu CG**, Sirbu AE, Lambrescu IM, Lacau IS, Dimulescu DR, Fica SV: *BMC endocrine disorders* 2014, 14(1):10. ISSN:1472-6823. . (ISI Thomson Scientific Master Journal List)**IF: 1.6**. <http://www.biomedcentral.com/bmcendocrdisord>
4. Association of serum adiponectin and insulin-like growth factor I levels with parameters of cardiac remodeling in severely obese patients.Sirbu A, Stanca I, Copaescu C, Martin S, Albu A, **Barbu C**, Fica S: *Journal of endocrinological investigation* 2013, 36(9):686-692.ISSN: 0391-4097. (ISI Thomson Scientific Master Journal List)**IF:1.5**. <http://www.springer.com/medicine/journal/40618>
5. Sirbu A, Gologan S, Arbanas T, Copaescu C, Martin S, Albu A, **Barbu C**, Pirvulescu I, Fica S: Adiponectin, body mass index and hepatic steatosis are independently associated with IGF-I status in obese non-diabetic women. *Growth Hormone & Igf Research* 2013, 23(1-2):2-7. ISSN: 1096-6374. (ISI Thomson Scientific Master Journal List)**IF:1.3**. <http://www.journals.elsevier.com/growth-hormone-and-igf-research/>
6. Petak S, **Barbu CG**, Yu EW, Fielding R, Mulligan K, Sabowitz B, Wu C-H, Shepherd JA: The official positions of the international society for clinical densitometry: body composition analysis reporting. *Journal of Clinical Densitometry* 2013, 16(4):508-519.ISSN: 1094-6950. (ISI Thomson Scientific Master Journal List), **IF:1.6** www.clinicaldensitometry.com
7. Bachmann C, Abramovitch H, **Barbu CG**, Cavaco AM, Elorza RD, Haak R, Loureiro E, Ratajska A, Silverman J, Winterburn S: A European consensus on learning objectives for a core communication curriculum in health care professions. *Patient education and counseling* 2013, 93(1):18-26. ISSN: 0738-3991. (ISI Thomson Scientific Master Journal List), **IF:2.5**. <http://www.journals.elsevier.com/patient-education-and-counseling/>
8. Sirbu A, Copăescu C, Martin S, **Barbu C**, Olaru R, Fica S: Six months results of laparoscopic sleeve gastrectomy in treatment of obesity and its metabolic complications. *Chirurgia* 2012, 4(107):469-475. ISSN: 1221-9118. (Chirurgia journal, was indexed by the Web of Science (Journal Citation Index Expanded and Journal Citation Report), a Thomson Reuters Database, starting from 2008 until 2013 (volume 108, issue 6, November - December) , **IF:0.7**. <http://www.revistachirurgia.ro>
9. Botusan I, Terzea D, Constantin I, Ioachim D, Stanescu B, Enachescu C, **Barbu C**, Fica S: RARE EVOLUTION OF A PAPILLARY THYROID CARCINOMA DEDIFFERENTIATED TO AN ANAPLASTIC FORM WITH RHABDOID FEATURES - CASE PRESENTATION. *Acta Endocrinologica-Bucharest* 2009, 5(1):99-106. (ISI Thomson Scientific Master Journal List), (CNCSIS Categoria A)**IF 0.01**

e.2. Articole in extenso publicate in reviste de specialitate indexate BDI:

11 din care 2 de la ultima promovare. Criterii minimale indeplinite prin echivalarea a doua articole de la e.1, de exemplu poz 8 si 9 care se pot echivala cu 6 articole in reviste indexate BDI conform metodologie de concurs

Standard minimal necesar: Minim 15 articole în extenso în reviste și volumele unor manifestări științifice indexate ISI sau în alte BDI, din care 3 de la ultima promovare (1 articol ISI cu $IF < 1$ se echivaleaza cu 3 articole in reviste indexate BDI, dar nu si invers; 1 articol ISI cu $IF \geq 1$ se echivaleaza cu 5 articole in reviste indexate BDI, dar nu si invers).

1. Mihalca R, Copăescu C, Sirbu A, Florea S, Martin S, **Barbu C**, Fica S: Laparoscopic Sleeve Gastrectomy Improves Reproductive Hormone Levels in Morbidly Obese Males- A Series of 28 Cases. *Chirurgia (Bucharest, Romania: 1990)* **2014**, 109(2):198. ISSN: 1221-9118. Revista indexata PubMed, EBSCO
2. A Miron, V Calu, C Giulea, S Fica, **C Barbu**, C Ștefan. Laparoscopically treated pancreatic insulinoma. Case report. *J Med Life.* **2010** Apr-Jun;3(2):186-90.ISSN 1844-12X. (revista indexata Pubmed)
3. Thyroid Hormones and proinflammatory cytokines' profile in amiodarone-induced thyrotoxicosis. R. Trifanescu, S. Fica, D. Dimulescu, **C. Barbu**, A. Sirbu, M. Rotaru, S. Florea, M. Purice, M. Coculescu. Articol in *Acta Endocrinologica new series* vol.III, nr. 4, oct-dec **2007**, pg.417-436, ISSN 1841-0987 (revista indexată ISI)
4. Phenotypes of patients with type 1 diabetes mellitus and autoimmune diseases. Reghina, M. Macovei, S. Martin, A. Sirbu, **C. Barbu**, R. Bunghez, M. Grigorescu, S. Fica, Articol in *Acta Endocrinologica new series* vol.III, nr. 4, oct-dec 2007, pg.451-460, ISSN 1841-0987 (revista indexata ISI)
5. Allergic reactions to antithyroid drugs are associated with autoimmunity (a retrospective case-control study). R. Chivu, L. Chivu, D. Ion, **C. Barbu**, Simona Fica, Revista Medico-chirurgicală a Societății de Medici și Naturalisti din Iasi, vol.110, nr.4, 2006, 830-832, ISSN 0048-7848 (revistă indexata PubMed)
6. Rolul fosfatazei alcaline totale si al calciuriei in detereminarea riscului de fractura la femeii cu osteoporoza in postmenopauza”. **C.Barbu**, A. Roman, R. Rotaru, S. Fica, Revista Medico-Chirurgicală a Societății de medici și naturaliști din Iași, vol. 110, nr. 2, apr-iun. 2006, pg.291-294, ISSN 00487848 (revistă indexată PubMed)
7. Tri-iodothyronine a risk factor for atrial fibrillation in amiodarone – induced hyperthyroidism R.Trifănescu, S.Fica, H.Ursu, D.Dimulescu, I.Coman, C.Ceck,

- C.Barbu**, M.Coculescu *Acta Endocrinologica new series* vol.II, nr. 2 apr-jun.2006, p.187-202, ISSN 1841-0987 (revistă CNCSIS B+)
8. The impact of hyperthyroidism on glycemic control in patients with diabetes mellitus S.Fica, A.Lazăr, A.Albu, **C.Barbu**, M.Grigorescu, *Acta Endocrinologica new series* vol.II, nr. 2 ap-jun.2006, pag. 203-212, ISSN 1841-0987 (revista CNCSIS B+)
 9. Rare form of tuberculosis presented as “thyroid” mass S.Fica, **C.Barbu**, A.Sirbu, D.Terzea, V.Clătici, D.Ioachim, M.Ionescu *Acta Endocrinologica new series* vol.1, nr.4, oct.-dec. 2005, p.481-487, ISSN 18410987 (revista CNCSIS B+)
 10. Endocrine disorders in β thalassemia major: cross-sectional data S. Fica, A. Albu, F. Vlădăreanu, **C. Barbu**, R. Bunghez, L. Nițu, D. Marinescu *Acta Endocrinologica* vol.1, nr.2, 2005, pag. 201-212, ISSN 1841-0987 (revistă CNCSIS B+)
 11. Amiodarone-induced thyroid dysfunction in cardiac patients from areas with iodine deficiency R. Trifănescu, S. Fica, **C. Barbu**, I. Vîrtej, H. Ursu, R. Bunghez, M. Coculescu *Romanian Journal of Internal Medicine*, vol. 42, nr.3, 2004, pg. 595-605, ISSN 1583-3296 (revistă indexată PubMed)

e.3. Articole in extenso publicate in reviste de specialitate indexate CNCSI :0

f. Publicatii in extenso, aparute in lucrari ale principalelor conferinte internationale de specialitate si rezumate ale lucrarilor prezentate la conferinte internationale de specialitate, publicate în reviste cotate ISI

In extenso: 3 din care 2 de la ultima promovare

N.B. In grila de evaluare cu punctaj au fost incluse la publicatii in extenso impreuna cu articolele din reviste

1. “*TNF- Relation with Visceral Adiposity, Insulin Resistance and Cardiometabolic Complications in a Group of Obese Patients*” – A. Sirbu, **C. Barbu**, T. Arbanas, C. Copăescu, S. Florea, C. Poiana and S. Fica - **Medimond International Proceedings** of the 13th International Congress of Endocrinology (ISI Proceedings), Rio de Janeiro (Brazil), November 8-12, 2008, Editors: Amelio Godoy – Matos, John Wass; pg. 259 – 263, Volume ISBN 978-88-7587-472-8, CD ISBN 978-88-7587-473-5;
2. *Influence of iodine intake on amiodarone-induced thyroid dysfunction* Trifanescu R., Fica S., Barbu C., Vîrtej I., Hellwig A., Bunghez R., Coculescu Mihail. *Medimond Internațional Proceeding of 12th ICE* Lisabona, 2004, Ed. Medimond, pg. 983-987, ISBN 88-7587-071-3 (volum cotat ISI)

3. The relationship between the ethiology of hypercortisolism, bone loss and bone Turnover. **C. Barbu**, D. Grigorie, S. Fica, E. Neacșu, A. Caragheorgheopol, M. Coculescu. Internațional Proceeding of 12th ICE Lisabona, 2004, Ed. Medimond, pg. 1137-1141, ISBN 88-7587-071-3 (volum ISI)

In rezumat: 68 din care 37 de la ultima promovare si 32 in ultimii 5 ani

Standard minimal necesar: Minim 3 articole publicate în rezumat în reviste și volumele unor manifestări științifice cu ISBN sau ISSN, din care 1 în ultimii 5 ani.

1. *One year aromatase inhibitors treatment effect on bone mineral density –is it significant?* **Carmen Barbu**, Diana Mocanu, Simona Fica World Congress on Osteoporosis, Osteoarthritis, and Musculoskeletal Research in Seville, Spain from April 2-5, 2014, *Osteoporosis International Volume 25, Issue 2 Supplement, April 2014 Pages 159-440* ISSN: 0937-941X, IF 4.1 (ISI Thomson Scientific Master Journal List);
2. *The ratio between the cost of treatment and fracture risk in Romanian osteoporotic patients.* **Carmen Barbu**, Iolanda Sirbu, Andrei Paun, Simona Fica The XXI-th National Congress of Endocrinology with International Participation, Timișoara - Romania *Acta Endocrinologica* new series **2013**; IX (1):26. ISSN 1841-0987 (print), ISSN 1843-066X (online) IF 0.2 (ISI Thomson Scientific Master Journal List- singurul supliment inclus recent);
3. *Effects of laparoscopic sleeve gastrectomy on IGF-I status in severely obese patients* . Sirbu A, Copaescu C, Florea S, Martin S, **Barbu C**, Fica S. The XXI-th National Congress of Endocrinology with International Participation, Timișoara - Romania *Acta Endocrinologica* new series **2013**; IX (1):26. ISSN 1841-0987 (print), ISSN 1843-066X (online) IF 0.2 (ISI Thomson Scientific Master Journal List- singurul supliment inclus recent);
4. *Relationship between androgen levels and metabolic syndrome features in severely obese males* Mihalcă R, Sirbu A, Copaescu C, Gologan S, Arbănaș T, Florea S, Martin S, Albu S, **Barbu C**, Fica S. The XXI-th National Congress of Endocrinology with International Participation, Timișoara - Romania *Acta Endocrinologica* new series **2013**; IX (1):26. ISSN 1841-0987 (print), ISSN 1843-066X (online) IF 0.2 (ISI Thomson Scientific Master Journal List - singurul supliment inclus recent);
5. *The Humal Leukocyte Antigen HLA-DRB1 subtypes associated with Graves' disease in Romanian population.* Martin S, Dutescu M, **Barbu C**, Sirbu A, Florea S, Fica S – The XXI-th National Congress of Endocrinology with International Participation, Timișoara Romania *Acta Endocrinologica* new series **2013**; IX (1):26. ISSN 1841-0987 (print), ISSN 1843-066X (online) IF 0.2 (ISI Thomson Scientific Master Journal List- singurul supliment inclus recent);

6. *Short stature and osteoporosis in the context of systemic corticosteroid therapy in children: how to investigate, how to treat?* -case report. **Barbu C.** , Ionescu O. , Cima L. Radu T. , Filisan C. și Fica S. The XXI-th National Congress of Endocrinology with International Participation, Timișoara - Romania *Acta Endocrinologica* new series **2013**; IX (1):26. ISSN 1841-0987 (print), ISSN 1843-066X (online) IF 0.2 (ISI Thomson Scientific Master Journal List- singurul supliment inclus recent);
7. *GH deficiency in Silver-Russell syndrome or GH resistance?* Case report. L. Cima, D. Ionita, O. Ionescu, L. Vitan, **C. Barbu**. The XXI-th National Congress of Endocrinology with International Participation, Timișoara - Romania *Acta Endocrinologica* new series **2013**; IX (1):26. ISSN 1841-0987 (print), ISSN 1843-066X (online) IF 0.2 (ISI Thomson Scientific Master Journal List- singurul supliment inclus recent);
8. *Relationship between androgen levels and metabolic syndrome features in severely obese males.* R. Mihalca, A. Sirbu, C. Copaescu, S. Gologan, T. Arbanas, S. Florea, S. Martin, A. Albu, **C. Barbu**, S. Fica The XXI-th National Congress of Endocrinology with International Participation, Timișoara - Romania *Acta Endocrinologica* new series **2013**; IX (1):26. ISSN 1841-0987 (print), ISSN 1843-066X (online) IF 0.2 (ISI Thomson Scientific Master Journal List- singurul supliment inclus recent);
9. *“Stiffness index and BMD: a transversal study”* - Mara Carsote, Valentin Radoi, Gabriela Voicu, Cristina Ene, Mihaela Popescu, **Carmen Barbu**, Cătălina Poiană – ESCEO13-IOF - European Congress on Osteoporosis and Osteoarthritis, Rome, Italy, April 17-20, 2013, *Osteoporosis International*, Vol. 24, Supplement 1, April **2013**, pg.S348, ISSN: 0937- 941X, PMID: 21779818 [PubMed - indexed for MEDLINE] IF: 4.1 (ISI Thomson Scientific Master Journal List); <http://www.ecceo13-iof.org/>;
10. *Early effects of laparoscopic sleeve gastrectomy on IGF-I status in severely obese patients* Sirbu A, Copaescu C, Martin S, **Barbu C**, Florea S, Fica S *Obesity Facts* 2013;6(Suppl. 1):49-230 (IF ISI Thomson Scientific Master Journal List);
11. *“The Correlation between Heel Quantitative Ultrasound and DXA Parameters – a Study in 336 Postmenopausal Women with Normal and Low BMD”* - Mara Carsote, Cătălina Poiană, **Carmen Barbu**, Cristina Ene, Mihaela Popescu, Valentin Radoi, Gabriela Voicu – The American Society for Bone and Mineral Research – ASBMR 2012 Annual Meeting, October 12-15, 2012, Minneapolis, Minnesota, USA; *J Bone Miner Res* 27 (Suppl 1) **2012**, Online ISSN 1523-4681; IF 6,128; (ISI Thomson Scientific Master Journal List);
12. *“Atypical subtrochanterian fracture: an easy to find situation in a particular patient with compromised bone structure treated for osteoporosis”* –**Carmen Barbu**, Laura Chivu, Cristina Stefan, Dariana Ionita, Suzana Florea, Cristian Burnei, Dan Barbu, Cătălina Poiană, Simona Fica –IOFECCEO12 - European Congress on Osteoporosis and

- Osteoarthritis, Bordeaux, France, March 21-24, 2012, *Osteoporosis International*, Vol. 23, Supplement 2 March **2012**, pg. S157-S158, ISSN: 0937-941X, PMID: 21779818 [PubMed - indexed for MEDLINE] IF 4.1 (ISI Thomson Scientific Master Journal List); <http://iof-ecceo12.org/>;
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