

## LISTĂ DE LUCRĂRI

### I. CELE MAI RELEVANTE 10 ARTICOLE

1. Conaway HH, **Grigorie D**, Lerner UH Stimulation of neonatal mouse calvarial bone resorption by the glucocorticoids hydrocortisone and dexamethasone. *J Bone Miner Res.* 1996; 11 (10):1419-29.
2. **Grigorie D**, Sucaliuc A, Ciutan M, Vladescu C. INCIDENCE AND TIME TREND OF HIP FRACTURES IN ROMANIA: A NATIONWIDE STUDY FROM 2008 TO 2018. *Acta Endocrinol (Buchar)* 2019 Oct-Dec;15(4):505-512. doi: 10.4183/aeb.2019.505.
3. Conaway HH, **Grigorie D**, Lerner UH. Differential effects of glucocorticoids on bone resorption in neonatal mouse calvariae stimulated by peptide and steroid-like hormones *J. Endocrinol.* 1997; 155(3):513-21
4. **Grigorie D**, Neacșu E, Marinescu M, Popa O. Circulating osteoprotegerin and leptin levels in postmenopausal women with and without osteoporosis. *Rom J Intern Med.* 2003; 41(4):409-15.
5. **Grigorie D**, Sucaliuc A. A single-dose, open-label, prospective clinical study of denosumab in patients with primary hyperparathyroidism. *Acta Endocrinologica (Buc)*2014, vol X, No.3, p 1-8.
6. **Grigorie D**, Sucaliuc A, Johansson H, Kanis JA, McCloskey E. Incidence of hip fracture in Romania and the development of a Romanian FRAX model. *Calcif Tissue Int.* 2013 May;92(5):429-36. doi: 10.1007/s00223-013-9697-7. Epub 2013 Jan 19. PMID: 23334302.
7. **Grigorie D**, Sucaliuc A, Johansson H, Kanis JA, McCloskey E. FRAX-based intervention and assessment thresholds for osteoporosis in Romania. *Arch Osteoporos.* 2013;8:164.92: 429-436.
8. **Grigorie D**, Sucaliuc A, Ivan M, Neacșu E, Popa O. High prevalence of vitamin D deficiency in 1048 Romanian women with postmenopausal osteoporosis. *Acta Endocrinologica*, 2008, vol IV, No.1, p.33-45.
9. **Grigorie D**, Gasparik AI, Pascanu I et al. Epidemiology and Economic Burden of Osteoporosis in Romania; Osteoporosis in Europe: a compendium of country-specific reports Willers C, Noron N, Harvey NC, Jacobson T, Johansson H, Lorentzon M, McCloskey EV, Borgström F, Kanis JA. The SCOPE review panel of the IOF. *Archives of Osteoporosis* 2022; 17:23 <https://doi.org/10.1007/s11657-021-00969-8>
10. Chouiyarnwong P, McCloskey EV, Harvey NC, Lorentzon M, Prieto-Alhambra D, Abrahamsen B, Adachi JD, Borgström F, Bruyere O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Diaz-Curiel M, Dimai HP, **Grigorie D**, Hiligsmann M, Khashayar P, Lewiecki EM, Lips P, Lorenc RS, Ortolani S, Papaioannou A, Silverman S, Sosa M, Szulc P, Ward KA, Yoshimura N, Kanis JA. Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group. *Arch Osteoporos.* 2022 Jun 28;17(1):87. doi: 10.1007/s11657-022-01117-6. PMID: 35763133; PMCID: PMC9239944.

## **II. TEZA DE DOCTORAT: ROLUL HORMONILOR CALCIOTROPI ÎN PATOGENIA OSTEOPOROZEI – UMF CAROL DAVILA 1997**

### **III. ARTICOLE ISI CU FACTOR DE IMPACT**

#### **1.1 AUTOR PRINCIPAL - FCIAP: 10.789**

1. **Grigorie D**, Sucaliuc A, Johansson H, Kanis JA, McCloskey E. Incidence of Hip Fracture in Romania and the Development of a Romanian FRAX Model. *Calcif Tissue Int* 2013; May;92(5):429-36.doi:10.1007/s00223-013-9697-7.Epub 2013 Jan 19. PMID: 23334302.

**FI 2013: – 2,748**

2. Kanis JA, Hernlund E, Svedbom A, Ivergard M, **Grigorie D**. – The osteoporosis treatment gap in Romania. *Acta Endocrinologica (Buc)* 2013, vol IX, no 4, p.509-514.

**FI 2013: - 0, 21**

3. **Grigorie D**, Sucaliuc A. A single-dose, open-label, prospective clinical study of denosumab in patients with primary hyperparathyroidism. *Acta Endocrinologica (Buc)* 2014, vol X, No.3, p 1-8.

**FI 2014: – 0,268**

4. **Grigorie D**, Lerner UH. The crucial role of the WNT system in bone remodeling. *Acta Endocrinologica (Buc)* 2018, 14:90-101.

**FI 2018: – 0,449**

5. **Grigorie D**, Coles D, Sucaliuc A. Trabecular Bone Score (TBS) Has a Poor Discriminative Power for Vertebral Fractures in 153 Romanian Patients with Primary Hyperparathyroidism. *Acta Endocrinologica (Buc)* 2018, 14: 208-212 doi: 10.4183/aeb.2018.208

**FI 2018: – 0,449**

6. **Grigorie D**, Coles D, Caragheorghopol A, Sucaliuc A. Vitamin D status and effects of long-term supplementation with oral native vitamin D3 on the severity of primary hyperparathyroidism – the Romanian experience. *Farmacia* 2018, 66: 877-882.

**FI 2018: – 1,423**

7. **Grigorie D**, Sucaliuc A. et al. High risk of parathyroid carcinoma and genetic screening in the first diagnosed Romanian family with Hyperparathyroidism-Jaw Tumor Syndrome and a germline mutation of the CDC73 gene. *Acta Endocrinologica (Buc)*, 2019, vol. XV, no. 3, p. X-X.

**FI 2019: – 0,55**

8. **Grigorie D**, Caragheorghopol A, Coles D, Sucaliuc A. Comparison of long term oral supplementation with two dosages of cholecalciferol on serum 25-hydroxyvitamin D in patients with postmenopausal osteoporosis. *Farmacia*, 2019, Vol. 67, 5.

**FI 2019: – 1,525**

9. **Grigorie D**, Sucaliuc A, Ciutan M, Vladescu C. Incidence and Time Trend of Hip Fractures in Romania: a Nationwide Study From 2008 to 2018. *Acta Endocrinol (Buchar)* 2019 Oct-Dec;15(4):505-512. doi: 10.4183/aeb.2019.505.

**FI 2019: – 0,55**

10. Grigorie D, Gasparik AI, Pascanu I. et al. **Epidemiology and Economic Burden of Osteoporosis in Romania**; Osteoporosis in Europe: a compendium of country-specific reports Willers C, Norton N, Harvey NC, Jacobson T, Johansson H, Lorentzon M, McCloskey EV, Borgström F, Kanis JA. The SCOPE review panel of the IOF. Archives of Osteoporosis 2022; 17:23 <https://doi.org/10.1007/s11657-021-00969-8>

**FI 2022: – 2,617**

**Factor cumulativ de impact autor principal:10.789**

### **1.2 ARTICOLE ISI CU FACTOR DE IMPACT – autor principal - prezentări de cazuri și review al literaturii — FCIAP: 0,778**

2. Grigorie D, Ioachim D., Stanescu B., Caragheorghopol A, Sucaliuc A. Fine-needle aspiration with PTH measurement in the diagnosis of suspicious parathyroid adenomas – case presentation and review of the preoperative localization studies. Acta Endocrinologica (Buc) 2014, vol.X, No 4, 678-686. **FI 2014: – 0,268**

3. Grigorie D., Buslei R., Sucaliuc A. and Fahlbusch R. Gonadotrope adenoma with increased gonadotrophins serum levels in a patient with longstanding Klinefelter syndrome. Acta Endocrinologica (Buc) 2014, vol. X, no.1, p.121-127. **FI 2014: – 0,268**

4. Grigorie D, Constantini A, Sucaliuc A. Suspected non-LRP5 mutation associated high bone mass unaltered by concurrent symptomatic primary hyperparathyroidism of long duration. Acta Endocrinologica (Buc) 2016, 12:461-464. **FI 2016: – 0,25**

### **1.3 CO-AUTOR - ARTICOLE ISI CU FACTOR DE IMPACT**

1. Chotiyarnwong P, McCloskey EV, Harvey NC, Lorentzon M, Prieto-Alhambra D, Abrahamsen B, Adachi JD, Borgström F, Bruyere O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Diaz-Curiel M, Dimai HP, Grigorie D, Hiligsmann M, Khashayar P, Lewiecki EM, Lips P, Lorenc RS, Ortolani S, Papaioannou A, Silverman S, Sosa M, Szulc P, Ward KA, Yoshimura N, Kanis JA. Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group. Arch Osteoporos. 2022 Jun 28;17(1):87. doi: 10.1007/s11657-022-01117-6. PMID: 35763133; PMCID: PMC9239944. **FI 2022: – 2,617**

2. Nan, R; Grigorie, D; Cursaru, A; Sucaliuc, A; Dragut, R; Rusu, E; Musat, M; Radulian, G – BISPHTHONATES - A GOOD CHOICE FOR WOMEN WITH TYPE 2 DIABETES AND POSTMENOPAUSAL OSTEOPOROSIS? – Farmacia, FARMACIA, 2016, Vol. 64, Issue 2; 257-261 **FI 2016: 1,372**

3. Conaway, HH; Grigorie, D; Lerner, UH. Differential effects of glucocorticoids on bone resorption in neonatal mouse calvariae stimulated by peptide and steroid-like hormones. Journal of Endocrinology 1997, 155(3):513-521 **FI:**

4. McCloskey EV, Chotiyarnwong P, Harvey NC, Lorentzon M, Kanis JA; International Osteoporosis Foundation Epidemiology/Quality of Life Working Group. Population screening for fracture risk in postmenopausal women - a logical step in reducing the osteoporotic fracture burden? Osteoporos Int. 2022 Jun 28. doi: 10.1007/s00198-022-06419-6. Epub ahead of print. PMID: 35763073. - Collaborators: International Osteoporosis

Foundation Epidemiology/Quality of Life Working Group: D Prieto-Alhambra, B Abrahamsen, J D Adachi, F Borgström, O Bruyere, J J Carey, P Clark, C Cooper, E M Curtis, E Dennison, M Diaz-Curiel, H P Dimai, **D Grigorie**, M Hiligsmann, P Khashayar, E M Lewiecki, P Lips, R S Lorenc, S Ortolani, A Papaioannou, S Silverman, M Sosa, P Szulc, K Ward, N Yoshimura. **FI: 4,507**

5. European expert consensus on practical management of specific aspects of parathyroid disorders in adults and in pregnancy: recommendations of the ESE Educational Program of Parathyroid Disorders (PARAT 2021), Bollerslev J et al. **Eur J Endocrinol. 2022** Jan 13;186(2):R33-R63. doi: 10.1530/EJE-21-1044. Print 2022 Feb 1. – Collaborators: the 2021 PARAT Working Group,\* Zillikens Carola, Frost Morten, Rolighed Lars, Sitges-Serra Antonio, Corbetta Sabrina, Decallonne Brigitte, Gherlan Iuliana, Gianotti Laura, **Grigorie Daniel**, Hindié Elif, Kiely Mairead, Lindner Kirsten, Makras Polyzois, Obermayer-Pietsch Barbara, R Perez-Lopez Fastino, Pretorius Mikkell, Saponaro Federica, Trummer Christian, Vamvakidis Kyriakos, Vashakmadze Natia, and P Yavropoulou Maria. **FI:6,664**

#### **1.4 ARTICOLE ISI CU FACTOR DE IMPACT – CO-AUTOR - prezentări de cazuri și review al literaturii –**

1. Musat M, Stanescu B, **Grigorie D**, et al. Cushing Syndrome in pregnancy- Case report and review of the literature. *Gineco.ro* 2009, 5:122-125.

#### **IV.PUBLICATII APARUTE IN LUCRARI ALE PRINCIPALELOR CONFERINTE INTERNATIONALE SI NATIONALE DE SPECIALITATE PUBLICATE IN REVISTE COTATE BDI**

1. Dumitrache C, Grigorie D, Neacsu E., Barbu C., Vitamin D status influences alendronate effects on bone mass and bone turnover in 31 women with postmenopausal osteoporosis. ECTS Congress, Tampere, 2000. -abstract
2. Dana Manda, Carmina Busu, Olga Ianas, Georgeta Stefanovici, Roxana Calarasu, **Daniel GRIGORIE**, Constantin Dumitrache, Effect of melatonin on gene expression and mineralization in mouse osteoblast culture, 8<sup>th</sup> European Congress of Endocrinology incorporating the British Endocrine Societies, Galsgow, UK, 1-5 April **2006**. –abstract
3. D.Paun, **D.GRIGORIE**, A.Ghemigian, F.Cofaru, &C.Dumitrache, The effect of one-weekly Risedronate on biochemical markers of bone turnover after three month of treatment, 8<sup>th</sup> European Congress of Endocrinology incorporating the British Endocrine Societies, Galsgow, UK, 1-5 April **2006**. abstract
4. Dana Manda, Carmina Busu, Olga Ianas, Geta Stefanovici, Roxana Calarasu, **Daniel GRIGORIE**, Constantin Dumitrache, Effect of melatonin on the Cbfa1 gene expression and mineralization in mouse osteoblast culture, The 13<sup>th</sup> Balkan Congress of Endocrinology joint with the National Congress of the Romanian Society of Endocrinology, Bucharest, 19-22 October, **2005** abstract
5. **GRIGORIE D.**, Neacșu E., Marinescu M, Dumitrache L., Grecu A., Popa O., The levels of 25-hydroxivitamin D and PTH in 834 women with osteoporosis attending an

osteoporosis center, 2nd Joint Meeting of ECTS and IBMS, Geneva, Switzerland, 25-29 June, 2005. (abstract) abstract

6. **GRIGORIE D.**, E. Neacsu, M. Marinescu, L. Dumitrache, O. Popa, 25 hydroxivitamin D and parathyroid hormone status in 834 postmenopausal women with osteoporosis. The 13<sup>th</sup> Balkan Congress of Endocrinology joint with the National Congress of the Romanian Society of Endocrinology, Bucharest, 19-22 October, 2005 (abstract)

7. Dumitrache C., **GRIGORIE D.**, Optiuni terapeutice in osteoporoza de postmenopauza. , Al XII-lea Congres National de Endocrinologie cu participare internationala, Timisoara 2004 articol

8. **GRIGORIE D.**, Controversies in current management of postmenopausal osteoporosis - Postgraduate Course in Clinical Endocrinology, European Federation of Endocrine Societies, 5-8 noiembrie 2002, Debrecen, Ungaria articol

9. **GRIGORIE D.**, Barbu C., Neacsu E., Dumitrache M., Efectele terapiei de substituție estrogenică asupra masei osoase și simptomatologiei menopauzei, Al II-lea Congres Regional al Societății Internaționale de Psihoneuroendocrinologie pentru Europa Centrală și de Est, București. 6-8 iunie 2002.conf simpozion international

10. **GRIGORIE D.**, Current therapeutical controversies in postmenopausal osteoporosis, Al X-lea Congres al Societății Române de Endocrinologie, Joint Meeting with American association of Clinical Endocrinologists, București, 26-28 Septembrie 2002.

11. **GRIGORIE D.**, Barbu C., Neacsu E., Dumitrache C., Does short term treatment with antiresorptive agents modify fracture risk in women with postmenopausal osteoporosis?, Al X-lea Congres al Societății Române de Endocrinologie, Joint Meeting with American association of Clinical Endocrinologists, București, 26-28 Septembrie 2002

12. **GRIGORIE D.**, C. Barbu, E. Neacsu, \*M. Grigorie and Dumitrache C., The effects of alendronate on vertebral mineral density and bone turnover in 19 men with established osteoporosis. Oral presentation at the 1st Conference on male osteoporosis, Sienna February 22-24, 2001.

13. Dumitrache C., **GRIGORIE D.**, Barbu C., Neacsu E., Premenopausal bone loss in women with regular menses and advanced menopausal age, 5<sup>th</sup> European Congress of Endocrinology, 9-13 June 2001, Turin, Italy.

14. **GRIGORIE D.**, Barbu C., Neacsu E. and Dumitrache C., Monitoring alendronate responsiveness by the increase of the lumbar bone mass after three months of treatment in 120 postmenopausal women, 5<sup>th</sup> European Congress of Endocrinology, 9-13 June 2001, Turin, Italy.

15. **GRIGORIE D.**, Barbu C., Neacsu E., Grigorie M., Occult vitamin D deficiency: relationship with the bone mineral density in 60 elderly women, 1<sup>st</sup> Congress of the European Union Geriatric Medicine Society, Paris, 29-31 august 2001.

16. Grigorie M., Barbu C., Neacsu E., **GRIGORIE D.**, Age related changes in bone mineral density and calciotropic hormones in 48 elderly people, 1<sup>st</sup> Congress of the European Union Geriatric Medicine Society, Paris, 29-31 august 2001.

17. Dumitrache C., **GRIGORIE D.**, Neacsu E., Barbu C., Vitamin D status influences alendronate effects on bone mass and bone turnover in 31 women with postmenopausal osteoporosis. ECTS Congress. Tampere, 2000.
18. Dumitrache C., **GRIGORIE D.**, Neacsu E., Barbu C., Effects of occult vitamin D deficiency on the bone mineral density in 90 postmenopausal women. International Symposium on Nutritional Aspects of Osteoporosis Laussane, 2000.
19. Dumitrache C., **GRIGORIE D.**, Carmen Barbu, Elena Neacsu, Mihaela Giurcaneanu, Effects of calcium supplementation on bone mineral density and bone turnover in 15 postmenopausal women, International Symposium on Nutritional Aspects of Osteoporosis, Laussane, 2000.
20. Dumitrache C., **GRIGORIE D.**, Neacsu E., Dumitrache M., Grigorie M., Barbu C., One year study of alendronate effects on vertebral mineral density and bone turnover in 31 women with postmenopausal osteoporosis, XXVth European Symposium on Calcified Tissues, Maastricht, 2-11 May 1999.
21. Grigorie M., **GRIGORIE D.**, Neacsu E., Dumitrache C., Age-related changes in bone mass, bone turnover and calciotropic hormones levels, IVth European Congress of Gerontology, Berlin, 7-11 July 1999.
22. Grigorie M., **GRIGORIE D.**, Onose G., Barbu C., Dumitrache C., Interrelationships among age-related decrease in femoral bone density, parathyroid hormone and vitamin D serum levels and the markers of bone turnover, IVth European Congress of Gerontology, Berlin, 7-11 July 1999.
23. Dumitrache C., **GRIGORIE D.**, Neacsu E., Barbu C., Effects of alendronate on bone mass, bone turnover and serum levels of resorptive cytokines in postmenopausal women, Venice, 19-22 November, 1999
24. Dumitrache C., **GRIGORIE D.**, Neacsu E., Dumitrache M., Grigorie M., Barbu C., Effects of age on bone mineral density, bone turnover and calciotropic hormones in type II osteoporotic patients, Sixth Bath Conference on Osteoporosis and Bone Mineral Measurement, Bath, UK, June 22-26, 1998.
25. Dumitrache C., **GRIGORIE D.**, Effects of menopause on bone mineral density, bone turnover and calciotropic hormones type I osteoporotic patients, European Congress on Osteoporosis, Berlin, September 11-15, 1998.
26. **GRIGORIE D.**, Pregnancy related osteoporosis-a rare entity? National Congress of Endocrinology. Bucharest, November 13-16, 1996.
27. Barbu C., **GRIGORIE D.**, Fica S., Neacsu E., Caragheorghopol A., M. Coculescu, The Relationship Between the Etiology of Hypercortisolism, Bone Loss and Bone Turnover, Proceedings of the 12th International Congress of Endocrinology, LISABONA, 2004, **Medimond SRL**, p.1134-1141 – in extenso
28. **GRIGORIE D.**, Osteoporoza cortizonica – Simpozionul International ASPOR, Bucuresti 2004
29. **GRIGORIE D.**, L'osteoporose cortisonique – donnees pathogenique recentes et implications therapeutiques – Journees francophones d'Endocrinologie, Iasi, sept. 2003

30. Dumitrache C., **GRIGORIE D.**, Barbu C., Neacșu E., Dumitrache M., Grigorie M., The effects of alendronate treatment on vertebral mineral density and bone turnover in 16 women with glucocorticoid induced osteoporosis, IOF World Congress on Osteoporosis, Lisabona, 10-14 mai **2002**.
31. Dumitrache C., **GRIGORIE D.**, Barbu C., Neacșu E., The effects of endogenous hypercortisolism on biochemical markers of the bone turnover, Glucocorticoid induced osteoporosis Symposium Mantova April 19-21, **2001**.
32. **GRIGORIE D.**, Barbu C., Neacșu E. and Dumitrache C., Secondary hyperparathyroidism - 'best fit' - mechanism of the bone loss in some patients with glucocorticoid induced osteoporosis- case report, Glucocorticoid induced osteoporosis Symposium Mantova April 19-21, **2001**
33. **GRIGORIE D.**, Barbu C, Neacșu E, Hortopan D, Marinescu M. Effects of Alendronate treatment in patients with primary hyperparathyroidism, 6<sup>th</sup> European Congress of endocrinology, Lyon, 26-30 aprilie **2003**
34. Dumitrache C., **GRIGORIE D.**, Neacșu E., Dumitrache M., Grigorie M., Barbu C., Primary hyperparathyroidism related changes in bone mineral density and markers of bone turnover, International Symposium on Thyroid and Parathyroid Tumours, Pisa, March 25-27, 1999.
35. **GRIGORIE D.**, Neacșu E., Barbu C. and Dumitrache C., Primary hyperparathyroidism asociated with osteomalacia, International Symposium for clinical disorders of bone metabolism. Venice, 19-22 November, 1999
36. **GRIGORIE D.**, Barbu C., Neacșu E., Grigorie M., Dumitrache C., Mild type I osteogenesis imperfecta – risk factor for postmenopausal osteoporosis. Annual European Congress of Rheumatology EULAR, Nice, France, 21-24 June 2000.
37. **GRIGORIE D.**, Barbu C., Neacșu E., Dumitrache M, Grigorie M., Dumitrache C., One year study of alendronate effects on vertebral mineral density and bone turnover in women with mild type I osteogenesis imperfecta, 1st Joint Meeting of the IBMS and ECTS June, 5-10, 2001 Madrid, Spain
38. **Grigorie D.**, Neacșu E., Barbu C. and Dumitrache C., Interrelationships between bone mass, biochemical markers of bone turnover and calciotropic hormones in patients with chronic hematological disorders. World Congress on osteoporosis, Chicago, 2000.
39. Bojinca V., **GRIGORIE D.** et.al., The effect of estrogen analog treatment on bone mineral density in men with prostate cancer-DXA and calcanean ultrasound evaluation, EULAR, Berlin, 9-12 June 2004.
40. V. Bojinca, **GRIGORIE D.**, E. Neacșu, M. Bojinca, D. Predeteanu, R. Ionescu, , E. Popescu, Serum osteoporotegerin, osteocalcin and crosslaps levels in patients with prostate cancer treated with estrogen agonists or antiandrogens – correlations with bone mineral density, Annual European Congress of Rheumatology, Lisabona, 18-21 June **2003**
41. V. Bojinca, **GRIGORIE D.**, E. Neacșu, M. Bojinca, A. Balanescu, R. Ionescu, D. Predeteanu, E. Popescu, Serum osteoporotegerin, osteocalcin and urinary deoxypyridinoline levels in patients with prostate cancer treated with estrogen agonists or antiandrogens – correlations with bone mineral density assesed by DEXA and ultrasonography of the

calcaneum. Fourth European Congress on clinical and economic aspects of osteoporosis and osteoarthritis, 14-17 November 2003, Nice, France

42. Dumitrache C., **GRIGORIE D.**, Barbu C., Neacșu E., Dumitrache M., Effects of the low body mass index on the vertebral mineral density and bone turnover in women with mild form of anorexia nervosa and regular menses, 1st Joint Meeting of the IBMS and ECTS June, 5-10. 2001 Madrid, Spain.

43. Alexiu F., Dumitriu L., Belgun M., **GRIGORIE D.**, Screening for medullary thyroid carcinoma by serum calcitonin measurement., National Congress of Endocrinology, Bucharest, November 13-16, 1996

44. **GRIGORIE D.**, Păun D., Dumitrache C., Studiul familial prospectiv în două familii cu sindrom MEN II. Simpozionul Național de Endocrinologie, Târgu-Mureș, 24-26 septembrie 1998.

45. Ursu H., **GRIGORIE D.**, Harsan T., Hortopan D., Ioachim D., Barbu C., Neacșu E., Particularități clinice și evolutive ale unei bolnave cu neoplazie endocrină multiplă (MEN I), Al II-lea Congres Național de Neuroendocrinologie, Curtea de Argeș, 10-20 mai 2000

46. Mihalache M, Berghea F, Botez I, **Grigorie D** et al. The Cost of Osteoporotic Fractures in the Romanian Postmenopausal Women Population. Value in Health 2013, Volume 16, Issue 7, Page A560. DOI: 10.13140/2.1.3538.6886.

47. Ianas O, Savu L, Manda D, Vladiu S, Popa O, Covic M, Rosca R, **Grigorie D.** Estrogen receptor alfa gene polymorphism associated with endocrine-cognitive changes related to aging, International Proceedings of The 13th International Congress of Endocrinology, Medimond 2008, pp. 289-293.

48. Barbu C, **Grigorie D**, Fica S, Neacșu E, Caragheorgheopol A, Coculescu M. The Relationship Between the Etiology of Hypercortisolism, Bone Loss and Bone Turnover, Proceedings of the 12th International Congress of Endocrinology, Medimond 2004, p.1134

49. **Grigorie D**, E Neacșu, C Barbu, C Dumitrache. Vitamin D status influences alendronate effects on bone mass and bone turnover in 31 women with postmenopausal osteoporosis. New Dimension in Osteoporosis, John Hopkins University, Baltimore, 2000.

50. CONAWAY, H. H.; **GRIGORIE, D.**; LERNER, U. H. Glucocorticoid interactions with peptide and steroid hormones stimulating bone resorption in neonatal mouse calvariae. In: *JOURNAL OF BONE AND MINERAL RESEARCH*. 238 MAIN ST, CAMBRIDGE, MA 02142: BLACKWELL SCIENCE INC, 1996. p. T531-T531.

## **V. ARTICOLE PUBLICATE IN REVISTE DIN TARA RECUNOSCUTE DE CATRE CNCSIS (CNCSIS B+)**

1. **Grigorie D**, Neacșu E, Marinescu M, Popa O. Circulating osteoprotegerin and leptin levels in postmenopausal women with and without osteoporosis. Rom J Intern Med. 2003; 41(4):409-15. (Cod CNCSIS 645)

2. Cretu A, **Grigorie D**, Neacșu E, Chiovschi SI. Implications of osteoprotegerin in postmenopausal osteoporosis. TMJ 2003, Vol. 53, No. 3-4 (Cod CNCSIS 367)

3. Anca Cretu, **Daniel GRIGORIE**, Elena Neacșu, Stefan Ioan Chiovschi, Implications of osteoprotegerin in postmenopausal osteoporosis, Timisoara Medical Journal, vol. 53, nr.3-4, 2003 – in extenso. (Cod CNCSIS 367)



4. Dumitrache C., **GRIGORIE D.**, Vartej I., Tratamentul hormonal substitutiv al osteoporozei în menopauza. Infomedica, 1999, 2:16-19. (Cod CNCSIS 307)
5. Cretu A, **GRIGORIE D.**, Elena Neacsu, Stefan Ioan Chiovschi, Implications of osteoprotegerin în postmenopausal osteoporosis, Timisoara Medical Journal, **2003**, vol. 53, nr. 3-4. (Cod CNCSIS 367)
6. Dumitrache C., **GRIGORIE D.**, Osteoporoza glucocorticoidă - noi concepte patogenice și abordări terapeutice, Revista Română de Reumatologie, 1999. (Cod CNCSIS 378)
7. Dobrescu M, Păun D, **Grigorie D.**, Poiană C. Cardiovascular risk in subclinical hypothyroidism. Internal Medicine 2018 vol. XV No. 3. (Cod CNCSIS 645)
8. Dobrescu M, Păun D, **Grigorie D.**, Ghemigian A., Poiană, C. 2019. The Cardiovascular Risk in Cushing's Syndrome. Internal Medicine, 16(2), 35-45. (**Cod CNCSIS 645**)
9. **Grigorie D.**, Neacșu E, Marinescu M, Popa O. Circulating osteoprotegerin and leptin levels in postmenopausal women with and without osteoporosis. Rom J Intern Med. 2003; 41(4):409-15. (Cod CNCSIS 645)
10. **Grigorie D.**, Sucaliuc A, Neacsu E, Militaru R, Diaconescu A, Ivan M. Circulating RANKL is not a reliable biomarker for bone loss in primary hyperparathyroidism, Rom. J. Intern. Med., 2013, 51, 1, 23-28. (Cod CNCSIS 645)
11. Cretu A, **Grigorie D.**, Neacsu E, Chiovschi SI. Implications of osteoprotegerin in postmenopausal osteoporosis. TMJ 2003, Vol. 53, No. 3-4. (Cod CNCSIS 367)
12. Dumitrache C, **Grigorie D.** Therapeutical options in postmenopausal osteoporosis. TMJ 2004, Vol. 54, No. 3. (Cod CNCSIS 367)

#### **VI. ARTICOLE PUBLICATE IN REVISTE DIN TARA RECUNOSCUTE DE CATRE CNCSIS (CNCSIS C)**

1. D. Grigorie, Elena Neacsu, Mirela Ivan, Oana Popa, Alina Diaconescu, C. Dumitrache, Efectul antirezorbtiv rapid al risendronatului la paciente cu osteoporoza de postmenopauza, Craiova Medical 8 (supl. 3), 75-78, 2006- în extensor
2. C. Dumitrache, **D. GRIGORIE**, Diana Paun, Mirela Marinescu, Alina Sucaliuc, Evaluarea calitatii vietii la pacientii cu osteoporoza, Craiova Medical 7(supl. 3), 8-11, **2005** – în extensor (Cod CNCSIS 232)
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2. **GRIGORIE D.**, Barbu, Neacsu E., Dumitrache M. si Dumitrache C., Modificarile masei si turnoverului osos la 109 de paciente cu osteoporoza de postmenopauza tratate cu substitutie estrogenica - studiu pe 2 ani., Revista romana de osteoporoza vol 3 nr 1, 2000.
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