**LISTA DE LUCRĂRI**

**AMĂRICĂI ELENA CONSTANȚA**

**Teza de doctorat**

Titlul:Cercetare asupra calităţii vieţii la pacientul cu afecţiune reumatismală degenerativă operată

Anul susținerii: 2008

Conducător științific: prof.univ.dr. Dan V. Poenaru

Instituția: Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara

**Teza de abilitare**

Titlul: Evaluarea stării de sănătate în cohorte populaționale particulare - de la reabilitarea medicală la cercetarea interdisciplinară

Anul susținerii: 2021

**Cărţi de specialitate**

1. **Elena Amăricăi**, Dan V. Poenaru. Aspecte privind calitatea vieţii la pacienţii cu afecţiuni reumatismale degenerative operate. Editura MIRTON, Timişoara, 2010, 252 pag, ISBN: 978-973-52-0833-2

2. Dan Nemeş, Daniel Popa, **Elena Amăricăi**, Oana Suciu, Liliana Caţan. Curs de recuperare, medicină fizică şi balneologie. Editura Victor Babeş Timişoara, 2010, 178 pag, ISBN: 978-606-8054-19-3

3. Diana-Adriana Andrei, Iulian Popa, **Elena Amăricăi.** Contribuţii la optimizarea tratamentului de recuperare funcţională în leziunile spinale degenerative operate. Editura Victor Babeș Timişoara, 2014, 151 pag, ISBN 978-606-8456-22-5

**Articole în extenso în reviste cotate ISI cu factor de impact (autor principal)**

1. **Amaricai E**, Onofrei RR, Suciu O, Marcauteanu C, Stoica ET, Negruțiu ML, David VL, Sinescu C. Do different dental conditions influence the static plantar pressure and stabilometry in young adults? PLoS One 2020;15(2):e0228816, eISSN: 1932-6203 (IF-3,24)

2. Liliana Catan, **Elena Amaricai,** Roxana Ramona Onofrei, Calin Marius Popoiu, Emil Radu Iacob, Corina Maria Stanciulescu, Simona Cerbu, Delia Ioana Horhatand Oana Suciu. The impact of overweight and obesity on plantar pressure in children and adolescents: a systematic review. International Journal of Environmental Research and Public Health. 2020;17(18):6600, eISSN: 1660-4601 (IF-3,39)

3. **Amăricăi E**, Suciu O, Onofrei RR, Miclăuș RS, Iacob RE, Caţan L, Popoiu CM, Cerbu S, Boia E. Respiratory function, functional capacity, and physical activity behaviours in children and adolescents with scoliosis. J Int Med Res 2019:300060519895093, eISSN: 1473-2300 (IF-1,287)

4. **Amăricăi E**, Suciu O, Onofrei RR, Iacob ER, Iacob D, Popoiu CM, Negru M, Belei O, Bădițoiu L, Boia E. Static plantar pressure and functional capacity in children with femoral shaft fractures treated by titanium elastic nailing. BMC Musculoskelet Disord 2019;20(1):565**,** eISSN: 1471-2474 (IF-1,879)

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6. Onofrei RR, **Amaricai E**, Petroman R, Surducan D, Suciu O. Preseason Dynamic Balance Performance in Healthy Elite Male Soccer Players. Am J Men’s Health 2019;13(1):1557988319831920**,** eISSN: 1557-9891 (IF-1,605)

7. Onofrei RR, **Amaricai E**, Petroman R, Suciu O. Relative and absolute within-session reliability of the modified Star Excursion Balance Test in healthy elite athletes. PeerJ. 2019 Jun 12;7:e6999**,** ISSN: 2167-8359, (IF-2,379)

8. Suciu O, Onofrei RR, Totorean AD, Suciu SC, **Amaricai EC.** Gait analysis and functional outcomes after twelve-week rehabilitation in patients with surgically treated ankle fractures. Gait & Posture 2016;49:184-189, eISSN: 1879-2219 (IF-2,347)

9. Avram C, Drăgoi RG, Popoviciu H, Drăgoi M, Avram A, **Amaricăi E.** Association between arterial stiffness, disease activity and functional impairment in ankylosing spondylitis patients: a cross-sectional study. Clinical Rheumatology 2016;35(8):2017-2022, eISSN: 1434-9949  (IF-2,365)

10. Daniela Tanasie, Liliana Catan, Daniel Popa, Simona Hategan, **Elena Amaricai.** Elaborate Ways for Approaching Autoimmune Rheumatoid Arthritis. Revista de Chimie 2016;67(5):1023-1027, eISSN: 2668-8212 (IF-1,232)

11. Răzvan-Gabriel Drăgoi, **Elena Amaricai**, Mihai, Drăgoi, Horatiu Popoviciu and Claudiu Avram. Inspiratory muscle training improves aerobic capacity and pulmonary function in patients with ankylosing spondylitis: A randomized controlled study. Clinical Rehabilitation 2016;30(4):340-346, eISSN: 1477-0873 (IF-2,823)

12. **Elena Amaricai,** Dan V. Poenaru. The post-stroke depression and its impact on functioning in young and adult stroke patients of a rehabilitation unit. Journal of Mental Health 2016;25(2):137-141, eISSN: 1360-0567 (IF-1,941)

13. Mirela Nicolov, Zoltan Szabadai, Cristina Trandafirescu, Dan Dragos, **Elena Amaricai**, Claudia-Crina Toma. SiO2-TiO2 Structure Simulations. Revista de Chimie 2015;66(6):837-839, eISSN: 2668-8212 (IF-0,956)

**Articole în extenso în reviste cotate ISI cu factor de impact (coautor)**

1. Belei O, Ancusa O, Mara A, Olariu L, **Amaricai E**, Folescu R, Zamfir CL, Gurgus D, Motoc AG, Stânga LC, Strat L, Marginean O. Current Paradigm of Hepatitis E Virus Among Pediatric and Adult Patients. Front Pediatr. 2021 Sep 30;9:721918. doi: 10.3389/fped.2021.721918, ISSN: 2296-2360 (IF-3,418)

2. Liliana Catan, Marius Boariu, **Elena Amaricai**, Daniel Popa, George Puenea, Mihai Drăgoi, Ștefan Stratul, Răzvan Gabriel Drăgoi. Predicting functional disability in patients with spondyloarthritis using a CRP‑based algorithm: A 3‑year prospective study. Experimental and Therapeutic Medicine 2021, 21, 89, eISSN:1792-1015 (IF-2,447)

3. Adam O, Horhat FG, **Amaricai E**, David VL, Derzsi Z, Boia ES. Upper Extremity Fractures in Children-Comparison between Worldwide, Romanian and Western Romanian Region Incidence. Children (Basel). 2020;7(8):E84. doi: 10.3390/children7080084, eISSN: 2227-9067 (IF-2,863)

4. David VL, Ciornei B, Horhat FG, **Amaricai E**, Horhat ID, Hoinoiu T, Boia ES. Rat Animal Model of Pectus Excavatum. Life (Basel). 2020;10(6):96. doi: 10.3390/life10060096, eISSN: 2075-1729 (IF-3,817)

5. Onofrei RR, **Amaricai E**, Suciu O, David VL, Rata AL, Hogea E. Smartphone Use and Postural Balance in Healthy Young Adults. International Journal of Environmental Research and Public Health. 2020;17(9):3307. doi: 10.3390/ijerph17093307, eISSN: 1660-4601 (IF-3,39)

6. Liliana Cațan, Simona Cerbu, **Elena Amaricai**, Oana Suciu, Delia Ioana Horhat, Călin Marius Popoiu, Ovidiu Adam, Eugen Boia. Assessment of Static Plantar Pressure, Stabilometry, Vitamin D and Bone Mineral Density in Female Adolescents with Moderate Idiopathic Scoliosis. International Journal of Environmental Research and Public Health. 2020;17(6):2167. doi:10.3390/ijerph17062167, eISSN: 1660-4601 (IF-3,39)

7. Nadinne Roman, Elena Tirziman, Daniela Sorea, Roxana Miclaus, Angela Repanovici, **Elena Amaricai**, Liliana Rogozea. Ethical dilemmas in the interdisciplinary approach to informed consent to patients in physiotherapy services in Romania. Revista de Cercetare si Interventie sociala 2018; 63: 290-303, eISSN: 1584-5397 (IF-1,076)

8. Iulia Cristina Bagiu, Delia Ioana Horhat, Simona Popescu, Florin George Horhat, Ciprian Pilut, Razvan Nitu, George Dahma, Amadeus Dobrescu, **Elena Amaricai**, Ovidiu Boruga, Radu Vasile Bagiu. One Year Retrospective Study of Ocular Infection in a Tertiary Care Hospital from Timisoara. Revista de Chimie 2018;69(10): 2910-2912, eISSN: 2668-8212 (IF-1,605)

9. Radu Emil Iacob, Angela Boglut, Oana Codruta Miloicov Bacean, **Elena Amaricai**, Simona Cerbu, Sorin Bolintineanu, Laura Grigorita, Cosmin Citu, Elena Bernad, Izabella Petre, Gheorghe Furau. Polyethylene Orthoses Role in the Management of Bilateral Genu: Valgum Preliminary results. Materiale Plastice 2016; 53(3):391-393, eISSN: 2668-8220 (IF-0,778)

10. Corina Danciu, Szilvia Berkó, Gábor Varju, Boglárka Balázs, Lajos Kemény, István Balázs Németh, Andreea Cioca, Alexandra Petruș, Cristina Dehelean, Citu Ioan Cosmin, **Elena Amaricai** and Claudia Crina Toma. The Effect of Electroporation of a Lyotroic Liquid Crystal Genistein-Based Formulation in the Recovery of Murine Melanoma Lesions. International Journal of Molecular Sciences 2015;16(7):15425-15441, **ISSN: 1422-0067** (IF-3,257)

**Articole în extenso în reviste cotate ISI (fără factor de impact)/ ISI proceedings**

1. **Amaricai Elena.** Functional Exercise Capacity and Quality of Life in Type II Diabetes Mellitus Patients. Balneo Research Journal 2020;11(2):145-148

2. **Amaricai Elena**. The importance of physical exercise for the correction of spinal deviations in children with type 1 diabetes. Proceedings of 6th International Conference on Interdisciplinary management of Diabetes Mellitus and its complications. INTERDIAB Bucharest, 5-7 March 2020, p.145-147

3. **Amăricăi Elena**, Cațan Liliana, Yikili Patrick, Hoară Andreea. Functioning in adolescents with upper limb fractures included in a rehabilitation programme. Proceedings of the 6th International Conference of Universitaria Consortium FEFSTIM: Physical Education, Sports and Kinesiotherapy- implications in quality of life, Timisoara, 6-7 November 2020, p.223-227

4. Onofrei Roxana Ramona, **Amaricai Elena**. Kinesiophobia in patients with musculoskeletal pain. Proceedings of the 6th International Conference of Universitaria Consortium FEFSTIM: Physical Education, Sports and Kinesiotherapy- implications in quality of life, Timisoara, 6-7 November 2020, p.294-298

5. **Elena Amaricai.** Functional and adherence assessment in children and adolescents with thoracic kyphosis. CBU International Conference on Innovations in Science and Education 2018, p.860-862

6. **Elena Amaricai.** The necessity of using high quality orthoses in rehabilitation medicine. MATEC Web of Conferences 178, 05009, 22nd International Conference on Innovative Manufacturing Engineering and Energy - IManE&E 2018

7. Ioan Virag, Lăcrămioara Stoicu-Tivadar, Mihaela Crişan-Vida and **Elena Amăricăi**. Server-Side Image Segmentation and Patient-Related Data Storage. Advances in Intelligent Systems and Computing. Proceedings of the 6th International Workshop Soft Computing Applications (SOFA 2014), Volume 356, p.259-266

8. Ioan Virag, Lacrămioara Stoicu-Tivadar, **Elena Amăricăi.** Browser-based medical visualization system. 9th IEEE International Symposium on Applied Computational Intelligence and Informatics 2014, p. 355-359, ISBN 978-1-4244-9108-7

9. Dan Nemes, **Elena Amaricai**, Daniela Tanase, Daniel Popa, Liliana Catan, Diana Andrei. Physical therapy vs. medical treatment of musculoskeletal disorders in dentistry- a randomised prospective study. Annals of Agricultural and Environmental Medicine 2103, Vol 20, No 2, p.301-306

10.D. Nemes,D. Surducan, **E. Amaricai**, L. Catan, M. Dragoi, D. Popa, G. Puenea, D. Andrei. Cost-effectiveness assessment in osteoarthritis based on a modified Short Form 36 Health Survey. Proceedings of the 7th World Congress of the International Society of Physical and Rehabilitation Medicine, 2013, p.219-221, ISBN: 978-88-7711-616-1

11. D. Nemes, D. Surducan, D. V. Poenaru, M. Dragoi, L. Catan, **E. Amaricai**, D. Popa, L. Catan, R. Onofrei, G. Puenea, R. Prejbeanu, D. Vermesan, S. Vermesan, D. Gratian, O. Cretu. Osteoarthritis characteristics after patients self-assessment in a medical rheumatology and rehabilitation department. Proceedings of the 6th World Congress of Physical and Rehabilitation Medicine, 2011, p.12-13, ISBN-13:978-88-7711-616-1

12. D. Nemes, M. Dragoi, L. Vidoni, L. Catan, D. Surducan, **E. Amaricai**, D. Popa, R. Onofrei, G. Puenea. The collaboration between medical physician and medical assessment and work capacity rehabilitation physician in the management if disabled chronic conditions*,* Proceedings of the 6th World Congress Congress of Physical and Rehabilitation Medicine, San Juan, Puerto Rico, 12-14 June 2011, Edizioni Minerva Medica-Turin Italy 2011, p.17-19, ISBN-13:978-88-7711-616-1

13. D. Nemes, D.V. Poenaru, O. Drira, M. Dragoi, H. Vermesan, O. Cretu, R. Prejbeanu, **E. Amaricai**, D. Popa, L. Catan, D. Surducan, D. Vermesan, O. Suciu, R. Onofrei, C. Milicin, G. Puenea. Life quality related management possibilities of metastatic bone fractures diagnosis and therapy. 17th ESPRM European Congress of Physical and Rehabilitation Medicine, 2010, p. 201-202, ISSN 1973-9087

14. Ion Dan Aurelian Nemes, Mihai Dragoi, Octavian Cretu, Dan V. Poenaru, Andreea Nita, Oana Bereteu, Roxana Ramona Onofrei, **Elena Constanta Amaricai**, Daniel Popa, Razvan Dragoi. Back pain to computer workers. International Proceedings of 4th World Congress of the International Society of Physical and Rehabilitation Medicine, 2007, p. 271-275, ISBN 978-88-7587-345-5

**Articole în extenso indexate în baze de date internaționale**

1. Oana Belei, Emil Radu Iacob, Daniela Iacob, **Elena Amaricai**, Otilia Marginean. Chemiluminescent Immunoassay versus Enzyme Linked Immunosorbent Assays for IgA Anti-Tissue Transglutaminase Antibodies Assessment in Celiac Disease Children. Revista de Chimie 2020;71(2):45-51 (WorldCat)

2. Oana Belei, Andreea Dobrescu, Emil Radu Iacob, Daniela Iacob, **Elena Amaricai**, Otilia Marginean. The Role of Molecular Typing for DQ2 and DQ8 Alleles Using Polymerase Chain Reaction Amplification in Children with Autoimmune Conditions. Revista de Chimie 2020;71(6):212-221 (WorldCat)

3. Oana Belei, **Elena Amaricai**, Emil Radu Iacob, Livius Tirnea, Daniela Iacob, Otilia Marginean, Oana-Elena Ancusa. Proton-Pump Inhibitors in Adults and Pediatric Patients: Use and Abuse. Revista de Chimie 2020;71(5):414-426 (WorldCat)

4. Liliana Cațan, **Elena Amăricăi**. Back pain secondary to idiopathic scoliosis in adolescents. Timişoara Physical Education and Rehabilitation Journal 2020;13(25) (EBSCO, Index Copernicus, ProQuest)

5**. Elena Amaricai**, Liliana Cațan, Florentina Leorinți. The necessity of rehabilitation in children with Down syndrome. Timişoara Physical Education and Rehabilitation Journal 2019;12(23) (EBSCO, Index Copernicus, ProQuest)

6. Diana Andrei, Dan V. Poenaru, Dan Ion Nemeş, **Elena Amăricăi**, Iulius Popa, Emanuela Nădăşan, Norbert Gal. Prediction of treatment possibilities in intervertebral disc degeneration. Medicine in Evolution 2014, Volume XX, No. 1, p.17-23, ISSN 2065-376X (Index Copernicus)

7. Diana Andrei, **Elena Amăricăi**, Dan V. Poenaru, Dan Ion Nemeş, Iulius Popa. The assessment of functioning in patients with lumbar discectomy. Medicine in Evolution 2013, Volume XIX, No. 4, p.680-684, ISSN 2065-376X (Index Copernicus)

8.**Elena Amaricai.** Comparative kinetic methods used for the therapy of idiopathic scoliosis in adolescents. Timisoara Physical Education and Rehabilitation Journal 2013; vol.6 (11), p.48-52, ISSN 2065-0574, DOI: 10.2478/tperj-2013-0016 (ProQuest, EBSCO)

**9. L.C. Iordache, Roxana Popescu, D. Nemes, Liliana Catan, Elena Amaricai, D. Popa. The complex medical approach in patients with residual hemiparesis and osteoarthritis. Archives of the Balkan Medical Union 2013, vol.48, no.3, pp.286-289, ISSN 0041-6940 (SCOPUS)**

**10. George Puenea, Dan Nemes, Liliana Catan, Elena Amaricai, Daniel Popa, Lavinia Busescu, Roxana Balacescu. Occupational chronic low back pain in young active adults- a new complex and noninvasive assessment method. Medicine in Evolution 2013, volume XIX, nr.1, p.11-17, ISSN 2065-376X** (Index Copernicus)

**11. Paula Bicov, Dan Nemes, Liliana Catan, Elena Amaricai, Daniel Popa. Comprehensive approach of the periarticular soft tissue injuries of the knee. Medicine in Evolution 2013, volume XIX, nr.1, p.63-68, ISSN 2065-376X** (Index Copernicus)

**12. George Puenea, Liliana Catan, Dan Nemes, Elena Amaricai, Daniel Popa, Lavinia Busescu, Roxana Balacescu. Chronic lumbosacralgia in young active adults, a lifestyle related public health problem?Medicine in Evolution 2013, volume XIX, nr.2, p.286-290, ISSN 2065-376X** (Index Copernicus)

**13. L.C. Iordache, Roxana Popescu, D. Nemes, D. Popa, Elena Amaricai, Liliana Catan. The efficiency of specific physical therapy in patients with a combined neurologic and osteoarthritic pathology treated in Sacelu rehabilitation centre. Archives of the Balkan Medical Union 2012, vol.47, no.4, pp.317-320, ISSN 0041-6940 (SCOPUS)**

14. **Elena Amaricai**, D. Nemes and Oana Suciu. The need of a computer-based record in the management of osteoarthrtitis patients. SACI 2011. 6th IEEE International Symposium on Applied Computational Intelligence and Informatics 2011, p. 391-395, ISBN 978-1-4244-9108-7 (IEEE)

**15. L. Catan,** D. Nemes, **E. Amaricai**, D. Popa, G. Puenea, D. Tanasie. Quality of life in patients suffering from secondary osteoporosis due to seronegative spondyloarthropathies.**Medicine in Evolution 2011, volume XVII, nr.4, p.365-370, ISSN 2065-376X** (Index Copernicus)

16. D. Nemes, L. Catan, D. Tanase, **E. Amaricai**, D. Popa, G. Puenea. Life quality in spondylitis patients with occupational lumbosacral pain. Medicine in Evolution 2011, Volume XVII, No. 4, p.358-364, ISSN 2065-376X (Index Copernicus)

17. D. A. Tanasie, D. Nemes, **E. Amaricai**, L. Catan, G. Puenea, D. Popa. Quality of life in dentists with upper limb disorders. Medicine in Evolution 2011, Volume XVII, No. 4, p.411-416, ISSN 2065-376X (Index Copernicus)

18. Radu Prejbeanu, Ioan D.A. Nemeş, Horia Vermeşan, Dan V. Poenaru, Dinu Vermeşan, Mihai Drăgoi, **Elena Amaricăi**, Daniel Popa, Liliana Catan, Roxana Onofrei, George Puenea. Total knee reconstruction without posterior stabilization in rheumatoid arthritis patients. Timişoara Physical Education and Rehabilitation Journal, vol.3(5) 2010, p.59-65, ISSN 2065-0574 (ProQuest, EBSCO)

19. Roxana R. Onofrei, Ioan D.A. Nemeş, Mihai Drăgoi, Oana Suciu, **Elena C. Amaricăi**, Dan Popa, Dan Surducan. Treatment options in refractory rheumatoid arthritis. Timişoara Physical Education and Rehabilitation Journal, vol.3(5) 2010, p.59-65, ISSN 2065-0574 (ProQuest, EBSCO)

20. Dan Nemeş, Mihai Drăgoi, Dan V. Poenaru, Răzvan Drăgoi, **Elena Amaricăi**, Daniel Popa, Oana Suciu, Diana Andrei, Octavian Creţu, Crina Gruin. A common assessment tool in inflammatory rheumatisms. Timişoara Physical Education and Rehabilitation Journal, vol.2(4) 2010, p.37-40, ISSN 2065-0574 (ProQuest, EBSCO)

21. Oana Suciu, Dan Ioan Aurelian Nemeş, Dan V. Poenaru, Andreea Niţă, Roxana Ramona Onofrei, **Elena Constanţa Amăricăi**, Daniel Popa, Răzvan Drăgoi, Liliana Caţan, Diana Andrei, Dan Surducan. The significance of postural re-education in scoliosis. Timişoara Physical Education and Rehabilitation Journal, vol.2(4) 2010, p.47-54, ISSN 2065-0574 (ProQuest, EBSCO)

22. Dan Nemeş, Dan Poenaru, Oana Bereteu, Roxana Onofrei, **Elena Amaricai**, Alina Totorean. Treatment posibilities in ectromelia. Serbian Archives Medicine, 2007, nr. 5-6, p. 346-351 (PubMed)

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| 23. Muntean D., Moldovan R., Licker M., Dan L., Crăciunescu M., Hogea E., Dumitraşcu V., Orb E., Iancu A., Bădiţoiu L., **Amăricăi E.**, Ghiriş M., Horhat F., Berceanu-Văduva D. Bacterial strains isolated in high nosocomial risk departments. Bacteriol Virusol Parazitol Epidemiol, 2003 Apr-Sep;48(2-3), p.118-122, ISSN 1220-3696 (PubMed)  24. Berceanu-Văduva D., Moldovan R., Dumitraşcu V., Muntean D., Bădiţoiu L., Licker M., Crăciunescu M., Dan L., Branea D., Hogea E., **Amăricăi E.**, Horhat F., Grigoraş D., Popa M, Berceanu-Văduva M. Incidence and sensitivity to antibiotics of germs isolated from surgical wound infections. Bacteriol Virusol Parazitol Epidemiol, 2003 Apr-Sep;48(2-3), p.123-129, ISSN 1220-3696 (PubMed) |

**Lucrări publicate în rezumat**

1. **Elena Amaricai**, Roxana Onofrei, Oana Suciu, Alexandru Brinzei, Paul Muntean. Testarea de efort cardiopulmonară a subiecților sănătoși: date preliminare. Al 44-lea Congres Național Anual de Reabilitare Medicală 23-25 septembrie 2021, Congres virtual, p.43, ISSN 2457-9785

2. Roxana Ramona Onofrei, Paul Muntean, Octavian Ivănescu, Oana Suciu, **Elena Amăricăi**. Efectele oboselii musculare asupra echilibrului static și dinamic-date preliminare. Al 44-lea Congres Național Anual de Reabilitare Medicală 23-25 septembrie 2021, Congres virtual, p.55, ISSN 2457-9785

3.**Elena Amaricai**, Liliana Catan, Roxana Onofrei, Oana Suciu. Evaluarea presiunii plantare la copii si adolescenti cu cifoza toracala: date preliminare. Al 43-lea Congres Național Anual de Reabilitare Medicală 1-3 octombrie 2020, Congres virtual, p.28, ISSN 2457-9785

4. **Elena Amaricai**, Liliana Catan, Andra Pavelescu, Patrick Yikili, Anca Pocovnicu. Reabilitarea copilului cu boala genetica: 2 prezentari de caz. Al 42-lea Congres Național Anual de Reabilitare Medicală cu participare internațională, 2-5 octombrie Cluj-Napoca 2019, p.40, ISSN 2457-9785

5. Oana Suciu, Cristina Statie, Roxana Onofrei, **Elena Amaricai**, Nevena Velimirovici, Livinel Anghel. Evaluarea presiunii plantare la pacienții cu artroplastie de șold. Al 42-lea Congres Național Anual de Reabilitare Medicală cu participare internațională, Cluj-Napoca 2-5 octombrie 2019, p.65-66, ISSN 2457-9785

6. Radu Dan Necula, Steliana Roxana Miclaus, Petru Iulian Ifteni, **Elena Amaricai**, Corneliu Druga, Brindusa Sîrghi. Joint performance improving after arthroscopic treatment of mechanical impingement tear in knee osteoarthritis. Oral presentation SRATS Congress Bucharest, March 21-23, 2018, p. 51, ISSN 1841-9038

7. Radu Dan Necula, Steliana Roxana Miclaus, Petru Iulian Ifteni, **Elena Amaricai**, Maria Isabel Constantinovici, Adriana Sarah Nica. Physical rehabilitation before and after arthroscopy. Oral presentation SRATS Congress Bucharest, March 21-23, 2018, p. 54, ISSN 1841-9038

8. **Elena Amaricai**, Liliana Catan, Patrick Yikili, Diana Lihet. Physical therapy improves quality of life in children with juvenile idiopathic arthritis. Al 40-lea Congres Național Anual de Reabilitare Medicală cu participare internațională, Sibiu 27-30 septembrie 2017, p.56-57, ISSN 2457-9785

9. Liliana Catan, **Elena Amaricai**, Crina Gruin, Anca Pocovnicu, Loredana Dragota. Quality of life in patients with unoperated cervical disk hernia. Al 40-lea Congres Național Anual de Reabilitare Medicală cu participare internațională, Sibiu 27-30 septembrie 2017, p.64-65, ISSN 2457-9785

10.Daniela Aurora Tănase, **Elena Amăricăi**, Cristina Maria Borțun. Interdisciplinarity in the rehabilitation of patients with scleroderma. International Biomaterials and Regenerative Medicine Seminar BIOREMED 2017, Timișoara, 5-7 October 2017, ISSN 2601-0372

11.**Elena Amaricai**, Liliana Catan, Anca-Raluca Dinu. Funcția respiratorie și capacitatea de efort la copiii cu stern înfundat incluși într-un program de recuperare. Al 39-lea Congres Național Anual de Reabilitare Medicală cu participare internațională, Sibiu 28 septembrie-1 octombrie 2016, p.39-40, ISSN 2457-9785

12. Liliana Catan, **Elena Amaricai**, Crina Gruin, Alexandra Caslariu. Physical exercise at the working place- a modern concept for a healthy life. Al 39-lea Congres Național Anual de Reabilitare Medicală cu participare internațională, Sibiu 28 septembrie-1 octombrie 2016, p.72-73, ISSN 2457-9785

13.Radu Petroman, **Elena C. Amaricai**, Răzvan-Gabriel Drăgoi, Dan A. Surducan, Răzvan Moldovan-Badea, Patrick Yikili. Eficiența terapeutică comparativă a metodelor Vojta, respectiv Schroth, în tratamentul scoliozelor idiopatice la adolescenți. Al 39-lea Congres Național Anual de Reabilitare Medicală cu participare internațională, Sibiu 28 septembrie-1 octombrie 2016, p.50, ISSN 2457-9785

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