**LISTA DE LUCRĂRI**

**CAȚAN LILIANA-ECATERINA**

**Teza de doctorat**

Titlul:Calitatea vieții la pacienții cu spondilartropatie seronegativă.

Anul susținerii: 2012

Conducător științific: prof.univ.dr. Dan I. A. Nemeș,

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

**Cărţi de specialitate**

1. **Liliana Cațan,** Dan Nemeș. Recuperarea în pediatrie. Editura Mirton Timişoara, 2014, 364 pag., ISBN 978-973-52-1444-9

2. **Liliana Cațan**, Dan Nemeș. Calitatea vieții la pacienții cu spondilartropatie seronegativă. Editura Mirton Timişoara, 2012, 291 pag., ISBN 978-973-52-1249-0

3. 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

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

1. **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)

2**. 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)

3**. Liliana Catan**, Elena Amaricai, Roxana Ramona Onofrei, Calin Marius Popoiu, Emil Radu Iacob, Corina Maria Stanciulescu, Simona Cerbu, Delia Ioana Horhat and 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)

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

1. 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)

2. Amăricăi E, Suciu O, Onofrei RR, Miclăuș RS, **Cațan L**, Cerbu S, Popoiu CM. Assessment of children with pectus excavatum without surgical correction. Wien Klin Wochenschr. 2019;131(5-6):126-131**,** ISSN: 0043-5325 (F-1,323)

3. 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)

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

1.**Catan Liliana,** Negru Marius. Physical therapy in adolescents with knee injuries treated with arthroscopy: our experience and literature review. Balneo Research Journal 2020;11(3):294-298

2.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

3. 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

4. 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

5. 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

6. 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

7. 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

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

1. **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)

2**.** 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)

**3. 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)**

**4. 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)

**5. 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)

**6. 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)

**7. 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)**

**8. 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)

9. 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)

10. 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)

11. 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)

12. 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)

13. **Liliana Catan,** Paula Bicov, Dan Nemes, Elena Amăricăi, Daniel Popa, Daniela Tanase, George Puenea, Diana Andrei. Functioning and quality of life in patients with post-traumatic soft tissue injuries of the knee. Medicine in Evolution 2012, Volume XVIII, No. 2, p.297-303, ISSN 2065-376X (Index Copernicus)

**Lucrări publicate în rezumat**

1. 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

2. 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

3. 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

4. **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

5. 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

6. **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

7. Amaricai E**, Catan L**, Popoiu MC, Boia ES, David VL, Iacob RE, Negru M.Complicațiile neurologice în fracturile de cot la copil:experiența noastră și recenzie a literaturii de specialitate. Al 8-lea Congres Național al Societății Române de Chirurgie Pediatrică, 21-23 Aprilie 2016, Timișoara, ISSN 2360-4557

8. D. Nemes, E. Amaricai, **L. Catan**, M. Dragoi, D. Popa, G. Puenea, D. Andrei, R. Balacescu. Is the metabolic syndrome in rheumatoid arthritis patients influenced by the biologic therapy? Annals of the Rheumatic Diseases, Spain 12-15 June 2013, Volume 72, Supplement 3, p.410, ISSN: 0003-4967

9. D. Nemes, E. Amaricai, **L. Catan**, M. Dragoi, D. Popa, G. Puenea, D. Andrei, R. Balacescu. Prevalence and differences of the metabolic syndrome in patients with psoriatic arthritis and ankylosing spondylitis. Annals of the Rheumatic Diseases, Spain 12-15 June 2013, Volume 72, Supplement 3, p.951, ISSN: 0003-4967

10. Dan Nemes, Mihai Dragoi, **Liliana Catan,** Elena Amaricai, Daniel Popa, Roxana Onofrei, Dan Surducan, George Puenea, Elena Sarbu, Andreea Iana, Rodica Mihaescu. Subclinical atherosclerosis in inflammatory rheumatic diseases. Arthritis & Rheumatism, Chicago November 4-9 2011, vol.63, no.10 (supplement), S411, ISSN: 2326-5205

11.Oana Suciu, Poenaru V. Dan, Nemeş Dan, Amăricăi Elena, Popa Daniel, Surducan Dan, **Caţan Liliana**, Andrei Diana. Evaluarea computerizată a mersului la pacienţii cu fracturi maleolare postoperator. Romanian Journal of Physical and Rehabilitation Medicine, vol.20, no.2 (Suppl.) 2010, Poiana Brașov 20-23 October, p.151-152

**Articole în extenso publicate în reviste din ţară recunoscute CNCSIS (categoria B sau C)**

|  |
| --- |
| 1. Liliana Catan, D. Nemes, M. Dragoi, D.V. Poenaru, Elena Amaricai, D. Popa, D. Surducan, Roxana Onofrei, G. Puenea, H. Vermesan, R. Prejbeanu, D. Vermesan, O. Cretu. Quality of life in patients with type III ankylosing spondylitis and secondary seronegative spondylarthropathies. Revista de Ortopedie şi Traumatologie a Asociaţiei de Ortopedie Romano-Italo-Spaniole, nr.4(20) 2010, p.15-21, ISSN 1454-6213  2. C. Milicin, D. Nemeş, L. Caţan, D.V. Poenaru, H. Vermeşan, R. Prejbeanu, E. Amăricăi, D. Surducan, C. Jianu. Principles of complex therapy of brachial plexus palsy. Revista de Ortopedie şi Traumatologie a Asociaţiei de Ortopedie Romano-Italo-Spaniole, nr.4(20) 2010, p.39-45, ISSN 1454-6213 |
| 3. C. Milicin, D. Nemeş, Liliana Caţan, D.V. Poenaru, H. Vermeşan, R. Prejbeanu, Elena Amăricăi, D. Surducan, C. Jianu. Principles of complex therapy of radial plexus palsy. Revista de Ortopedie şi Traumatologie a Asociaţiei de Ortopedie Romano-Italo-Spaniole, nr.4(20) 2010, p.47-51, ISSN 1454-6213 |
| 4. D. Surducan, D. Nemes, D.V. Poenaru, M. Dragoi, Liliana Catan, Elena Amaricai, D. Popa, Roxana Onofrei, G. Puenea, H. Vermesan, D. Vermesan, R. Prejbeanu, O. Cretu. Osteoarthritis characteristics achieved by a self-assessment of the patients admitted in hospital along with an economic assessment of the undergone treatment. Revista de Ortopedie şi Traumatologie a Asociaţiei de Ortopedie Romano-Italo-Spaniole, nr.4(20) 2010, p.67-78, ISSN 1454-6213 |

Timișoara Asist. univ. dr. Cațan Liliana-Ecaterina

10 ianuarie 2022