LISTA DE LUCRĂRI

Conf Univ Dr Silişteanu Sînziana Călina

TEZA DE DOCTORAT

CONTRIBUŢII LA STUDIUL EFECTELOR ULTRASUNETELOR COMBINATE CU LASER ŞI DIATERMIE (RADIAŢIE ELECTROMAGNETICĂ)

Diploma nr. 56/25.11.2010, Bucureşti

CĂRŢI PUBLICATE

1.File de istoria medicinei – Staţiunile balneo-climatice ale României (din antichitate până la sfârşitul secolului XIX), Dr. Sînziana-Călina Silişteanu, Editura PIM Iaşi 2014

2.Terapia fizicală cu laseri, ultrasunete şi unde scurte în afecţiunile dureroase ale coloanei lombo-sacrate, Dr. Sînziana-Călina Silişteanu, Editura PIM Iaşi 2014

3. Pages of medical history-The balneary-climatic resorts of Romania-ever since the Antiquity at the end of the 19th century, Dr. Sînziana-Călina Silişteanu, Editura PIM Iaşi 2016

Capitole carte publicate în edituri recunoscute

1.Silisteanu SC. Methods of prophylaxis and control for young people during COVID-19 period. Biomedical EngineeringToolsforManagementforPatientswithCOVID-19, 2021, capitol 12, DOI: https://doi.org/10.1016/B978-0-12-824473-9.00011-2

2.Silisteanu SC. Impact of the COVID-19 pandemic on the physical and mental health of the elderly, Biomedical Engineering Applications for People with Disabilities and the Elderly in the COVID-19 Pandemic and Beyond. 2022, capitol 29, https://doi.org/10.1016/B978-0-323-85174-9.00012-1

3.Onose G, Ionescu EV, Tucmeanu ER. Ghid Corolar Monografic de Balneoclimatologie-Balneatie, Crenoterapie si Climatoterapie. Bucuresti, 2024, Editura Universitara ,,Carol Davila”

CURSURI PENTRU STUDENŢI

1.Masaj şi tehnici complementare

2.Balneoclimatologie şi hidrotermoterapie

Articole publicate in extenso în reviste cotate ISI Thomson Reuters cu factor de impact, în calitate de autor principal

1. Silisteanu, SC; Antonescu, E; Duica, L; Totan, M; Cucu, AI; Costea, AI. *Lumbar Paravertebral Muscle Pain Management Using Kinesitherapy and Electrotherapeutic Modalities.* Healthcare, 2024, 12(8), 853 http://doi.org/10.3390/healthcare12080853
   WOS : WOS:001214479000001, **DOI:** 10.3390/healthcare12080853 **IF 2.4**
2. Silisteanu, SC; Totan, M; Antonescu, OR; Duica, L; Antonescu, E; Silisteanu, AE. *The Impact of COVID-19 on Behavior and Physical and Mental Health of Romanian College Students.* MEDICINA-LITHUANIA, 2022, 58(2), 246, **IF 2.6** http://doi.org/10.3390/medicia58020246
   WOS: 000763020800001 **DOI:** 10.3390/medicina58020246
3. Silisteanu, SC; Mitariu, L; Ranga, R; Antonescu, E; Duica, CL; Racheriu, M; Totan, M; Manea, MM. *Potentiating the Effect of Treatment with Voltaren Gel Using Ultrasonic Frequencies of 1 MHz.* Revista de Chimie, 2018, 69(7), 1749-1751, **IF 1.605**
   WOS: 000444595700031 **DOI:** https://doi.org/10.37358/RC.18.7.6409
4. Silisteanu, SC; Antonescu, E; Szakacs, J; Totan, M; Roman-Filip, C; Serb, BH; Mitariu, MC; Grigore, N; Mitariu, SIC. *Study on Changes in Some Physiological Parameters Under the Action of Therapeutic Ultrasound.* Revista de Chimie, 2017, 69(12), 3389-3392, **IF 1.412** https://revista dechimie.ro/Articles.asp?ID=5663
   WOS: 000408702900033 **DOI:** https://doi.org/10.37358/RC.17.6.5663
5. Rosu, C; Mihaila, D; Bistricean, PI; Boiciuc, C; Silisteanu, SC. *Evaluation of the bioclimate of the Piatra Neamt tourist resort.* BALNEO AND PRM RESEARCH JOURNAL, 2024, 15(1), 644, **IF 0.7** https://bioclima.ro/Balneo645.pdf
   WOS: 001243689500023 **DOI:** 10.12680/balneo.2024.645
6. Daniela, B; Silisteanu, SC*; Costea, AI. *CHANGES IN NUTRITIONAL STATUS AND*

THEIR INFLUENCE ON BONE MASS. ROMANIAN JOURNAL OF ORAL REHABILITATION, 2024, 16(1), 679-685, **IF 0.6** **https://rjor.ro/changes-in-nutritional-status-and-their-influence-on-bone-mass/**
WOS: 001206225800008 **DOI:** 10.6261/RJOR.2024.1.16.65

7. Vizitiu, E; Costea, AI; Silisteanu, SC. *Prevalence of osteoporosis and risk factors in different age categories in adult women.* BALNEO AND PRM RESEARCH JOURNAL, 2023, 14(4), 627, **IF 0.7** **https://bioclima.ro/Balneo627.pdf**
WOS: 001167118000032 **DOI:** 10.12680/balneo.2023.627
8. Vizitiu, E; Costea, AI*; Silisteanu, SC*; Constantinescu, M. **:** *Study on the assessment of cognitive and functional status for a segment of the population during the ageing process.* BALNEO AND PRM RESEARCH JOURNAL, 2023, 14(4), 624, **IF 0.7** https://bioclima.ro/Journal/index.php/BRJ/article/view/310
WOS: 001167118000029 **DOI:** 10.12680/balneo.2023.624
9. Badau, D; Badau, A; Joksimovic, M; Oancea, BM; Manescu, CO; Graur, C; Cornea, GG; Ene. *The effects of 6-weeks program of physical therapeutic exergames on cognitive flexibility focused by reaction times in relation to manual and podal motor abilities.* BALNEO AND PRM RESEARCH JOURNAL, 2023, 14(3), 570 IF **0.7** **https://bioclima.ro/Balneo570.pdf**
WOS: 001156405200012 **DOI:** 10.12680/balneo.2023.570
10. Duica, L; Antonescu, E; Totan, M; Pirlog, M; Silisteanu, SC. *Contribution of mechanical and electrical cardiovascular factors in patients with ischemic stroke.* PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES, 2020, 33(5), 2455-2460 **IF 0.684** ***https://pubmed.ncbi.nlm.nih.gov/33832890/***
WOS: 000585084800013 **DOI:** 10.36721/PJPS.2020.33.5.SP.2455-2460.1
11. L. Duică, E. Antonescu, M. Totan, O. R. Antonescu, G. Bota, I. Maniu, M. C. Pirlog, S. C. Silișteanu. Perceived Stress, Resilience and Emotional Intelligence in Romanian Healthcare Professionals. Healthcare, 2024, 12(23), 2336 **IF 2.4** **https://www.mdpi.com/2227-9032/12/23/2336** **doi.org/10.3390/healthcare12232336**

Articole publicate in extenso în reviste cotate ISI Thomson Reuters cu factor de impact, în calitate de coautor

1. Mihaila, D; Ticuleanu, M; Bistricean, PI; Lazurca, LG; Silisteanu, SC. *The thermal perceptions of people in relation to meteorological observations. Case study for the urban agglomeration in Suceava- NE Romania.* BALNEO AND PRM RESEARCH JOURNAL, 2024, 15(1), 644**, IF 0.7** **https://bioclima.ro/Journal/index.php/BRJ/article/view/334**
WOS: 001243689500030 **DOI:** 10.12680/balneo.2024.644
2. Duica, L; Antonescu, E; Totan, M; Bota, G; Silisteanu, SC . *Borderline Personality Disorder "Discouraged Type": A Case Report.* MEDICINA-LITHUANIA, 2022, 58(2),

162 **IF 2.6** **https://www.mdpi.com/1648-9144/58/2**
WOS: 000769022300001 **DOI:** 10.3390/medicina58020162

3. Antonescu, E; Bota, G; Serb, B; Atasie, D; Tataru, CD; Totan, M; Duicau, L; Silisteanu, SC; Szakacs, J; Arghir, OC; Oswald, I; Manea, MM. *Study of the Total Serum Concentration of Serrum Ionized Magnesium in Children and Adolescents from Sibiu Area.* Revista de Chimie, 2018, 69(12), 3389-3392, **IF 1.605** https://revistadechimie.ro/Articles.asp?ID=6756
WOS: 000458533800012 **DOI:** https://doi.org/10.37358/RC.18.12.6756

4. Birlutiu, V; Stef, L; Mitariu, SIC; Roman-Filip, C; Duica, L; Antonescu, E; Pirlog, M; Purnichi, T; Silisteanu, SC; Manea, MM. *The Biochemical Biomarkers Determination in Alzheimer Dementia.* Revista de Chimie, 2018, 69(11), 4055-4059, **IF 1.605**
WOS: 000451931500041 **DOI:** https://doi.org/10.37358/RC.18.11.6702
5. Antonescu, E; Totan, M; Boitor, GC; Szakacs, J; Silisteanu, SC; Fleaca, SR; Mitariu, SC; Serb, BH. *The Reference Intervals Used in Pediatric Medical Analysis Laboratories to Interpret the Results Analysis for Total Serum Calcium.* Revista de Chimie, 2017, 69(2), 243-245, **IF 1.412** https://revista dechimie.ro/Articles.asp?ID=5428
WOS: 000397043100010 **DOI:** https://doi.org/10.37358/RC.17.2.5428
6. Pop, MS; Cheregi, DC; Onose, G; Munteanu, C; Popescu, C; Rotariu, M; Turnea, MA; Dogaru, G; Ionescu, EV; Oprea, D; Iliescu, MG; Minea, M; Stanciu, LE; **Silisteanu, SC**; Oprea, C. *Exploring the Potential Benefits of Natural Calcium-Rich Mineral Waters for Health and Wellness: A Systematic Review.* Nutrients, 2023, 15(14), 3126 **IF 4.8**
https://doi.org/10.3390/nu15143126
WOS: 001036668500001 **DOI:** 10.3390/nu15143126
7. Munteanu, C; Rotariu, M; Turnea, M; Ionescu, AM; Popescu, C; Spinu, A; Ionescu, EV; Oprea, C; Tucmeanu, RE; Tataranu, LG; **Silisteanu, SC**; Onose, G. *Main Cations and Cellular Biology of Traumatic Spinal Cord Injury.* Cells, 2022, 11(16), 2503 **IF 6**
https://doi.org/10.3390/cells11162503
WOS: 000846263400001 **DOI:** 10.3390/cells11162503
8. Munteanu, C; Rotariu, M; Turnea, MA; Anghelescu, A; Albadi, I; Dogaru, G; **Silisteanu, SC;** Ionescu, EV; Firan, FC; Ionescu, AM; Oprea, C; Onose, G. *Topical Reappraisal of Molecular Pharmacological Approaches to Endothelial Dysfunction in Diabetes Mellitus Angiopathy.* Current Issues in Molecular Biology, 2022, 44(8), 3378-3397 **IF 3.1**
https://doi.org/10.3390/cimb44080233

WOS: 000846000500001 **DOI:** 10.3390/cimb44080233

9. Munteanu, C; Rotariu, M; Turnea, M; Tataranu, LG; Dogaru, G; Popescu, C; Spînu, A; Andone, I; Ionescu, EV; Tucmeanu, RE; Oprea, C; Tucmeanu, A; Cseppento, CN; **Silisteanu, SC**; Onose, G. *Lithium Biological Action Mechanisms after Ischemic Stroke.* Life – Basel, 2022, 12(11), 1680 **IF 3.2** **https://doi.org/10.3390/life12111680**
WOS: 000882636500001 **DOI:** 10.3390/life12111680
10. Duica, L; Totan, M; Antonescu, OR; **Silisteanu, SC**; Bota, G; Antonescu, E; Racheriu, M. *Psychosomatic day-care clinic - a possible solution for improving mental health services in Romania.* JOURNAL OF EDUCATIONAL SCIENCES & PSYCHOLOGY, 2023, 13(2), 227-236 **IF 0.6 WOS:** 001227098800007 **DOI:** 10.51865/JESP.2023.2.18
11. Constantinescu, M; Onu, I; Trofin, D; Talaghir, LG; Coja, DM; Iordan, DA; **Silisteanu, SC**; Vizitiu, E; Musat, CL; Hrisca-Eva, OD. *Scoliotic postural alignment in prepubertal children: somatoscopic analysis of anatomical landmarks and development of a working model to limit spinal changes.* BALNEO AND PRM RESEARCH JOURNAL, 2024, 15(1), 655 **IF 0.7** https://doi.org/ 10.12680/balneo.2024.655
WOS: 001243689500018 **DOI:** 10.12680/balneo.2024.655
12. Parvu, C; Szabo, DA; Ungurean, BC; **Silisteanu, SC**; Puni, AR. *Optimising Physical Education Classes in Schools Using Technology: The use of mobile apps for active participation of medically exempt students with a focus on skill development and medical rehabilitation.* BALNEO AND PRM RESEARCH JOURNAL, 2023, 14(4), 604 **IF 0.7** https://doi.org/ 10.12680/balneo.2023.604
WOS: 001167118000009 **DOI:** 10.12680/balneo.2023.604
13. Totan, M; Gligor, FG; Duica, L; Grigore, N; **Silisteanu, SC**; Maniu, I; Antonescu, E. *A Single-Center (Sibiu, Romania), Retrospective Study (March-November 2020) of COVID-19 Clinical and Epidemiological Features in Children*. JOURNAL OF CLINICAL MEDICINE, 2021, 10(16), 3517 **IF 4.964** https://pubmed.ncbi.nlm.nih.gov/34441813/
WOS: 000690565000001 **DOI:** 10.3390/jcm10163517
14. A. I. Cucu, C. F. Costea, S. C. Silișteanu, L. A. Blaj, A. C Istrate, R. E. Patrascu, V. L. Hartie, E. Patrascanu, M. D. Turliuc, S. Turliuc, A. Sava, O. Boișteanu. *Repetitive self-inflicted craniocerebral injury in a patient with antisocial personality disorder*,

Diagnostics, 2024, 14(14), 1549 https://doi.org/10.3390/diagnostics14141549

15. M. Cordoș, A. I. Costea, **S. Silisteanu,** V. Toma, L. Dănăilă, L. G. Foia, Increased anxiety among hemodialysis patients during the COVID-19 pandemic. A Single Center experiencE, Med. Surg. J. – *Rev. Med. Chir. Soc. Med. Nat.,* Iaşi, 2024, 128(1), 141-151 https://www.revmedchir.ro/index.php/revmedchir/article/view/2909

Articole publicate in extenso în reviste cotate ISI Thomson Reuters fără factor de impact

1. **CS Silişteanu**, DM Crăciun, M David. The importance of the sensor devices in the recovery of the patients with the carpal tunnel syndrome. *International Conference and Exposition on Electrical and Power Engineering (EPE)*, 2016, 426-430 https://ieeexplore.ieee.org/document/7781376 **DOI:** 10.1109/ICEPE.2016.7781376
2. **S. C. Silisteanu**, M. Covasa. Assisting the quality of life for old age persons (over 65 years old) with disabilities. 2015/10/29, *Conferință, 2015 International Workshop on Computational Intelligence for Multimedia Understanding (IWCIM*), pag 1-5 DOI: 10.1109/IWCIM.2015.7347089 https://www.researchgate.net/publication/308867058_Assisting_the_quality_of_life_for_old_age_persons_over_65_years_old_with_disabilities
3. **S.C. Silişteanu**, M.Covaşă. The importance of nutrition and physical activity in young people increased quality of life. *E-Health and Bioengineering Conference (EHB)*, 2015,1-4, IEEE https://www.researchgate.net/publication/304413584_The_importance_of_nutrition_and_physical_activity_in_young_people_increased_quality_of_life **DOI: 10.1109/EHB.2015.7391476**
4. **SC Silişteanu**, M Covaşă. Reduction of body weight through nutrition intervention reduces chronic low back pain. *2015 E-Health and Bioengineering Conference (EHB),* 1-3 https://www.researchgate.net/publication/304413273_Reduction_of_body_weight_through_nutrition_intervention_reduces_chronic_low_back_pain

DOI: 10.1109/EHB.2015.7391427

5. D. Crăciun, D. N. Săvuţ, **S. C. Silişteanu**, F. Filip. Physiotherapeutic Management in the Injuries of the Extensor Muscles Tendons of the Hand. *2019 E-Health and Bioengineering Conference (EHB)*, 1-4
   https://www.researchgate.net/publication/338940456_Physiotherapeutic_Management_in_the_Injuries_of_the_Extensor_Muscles_Tendons_of_the_Hand
   DOI: 10.1109/EHB47216.2019.8969878
6. **S. C. Silişteanu**, M. D. Crăciun, E.Antonescu, Trial on the Possibility to Assess the Static and Dynamic Balance in the Elderly with Diseases on the Level of the Supporting Joints, 2019 *E-Health and Bioengineering Conference (EHB), IEEE*, DOI: 10.1109/EHB47216.2019.8969952
   https://www.researchgate.net/publication/338943650_Trial_on_the_Possibility_to_Assess_the_Static_and_Dynamic_Balance_in_the_Elderly_with_Diseases_on_the_Level_of_the_Supporting_Joints
7. D.Mihăilă, P.-I. Bistricean, A. Prisacariu, E.-V.Mihăilă, M.Țiculeanu, **S. C. Silișteanu**, Biometeorological risk assessment due to thermal extremes in Suceava-NE Romania, 2023, EGU23-8820 https://doi.org/10.5194/egusphere-egu23-8820
   https://meetingorganizer.copernicus.org/EGU23/EGU23-8820.html?pdf
8. D. Mihăilă, **S. C. Silișteanu**, M. Țiculeanu – Ciurlică, P.-I. Bistricean. The meteorological variability of the year 2019 and its reflex on the Suceava municipality population health condition, *PROCEEDINGS GEOBALCANICA* 2020, ISSN 1857-7636
9. **S. C. SILIŞTEANU**, D. MIHĂILĂ, G. DOGARU, P.I. BISTRICEAN. Balneoclimatology-where to? Jurnal GEOREVIEW: *Scientific Annals of Stefan cel Mare University of Suceava*. 2020, 30(1), 42-46

Articole publicate in extenso în reviste cotate BDI

1. **SC Silisteanu**, E Antonescu, M Totan. Study on the importance of medical treatment and physical methods in recovering patients with knee osteoarthritis. *Balneo Research Journal*, 2019, 10 (2), 90-97 DOI: http://dx.doi.org/10.12680/balneo.2019.245 https://bioclima.ro/Balneo245.pdf
2. **S. C. Silisteanu**, A. E. Silisteanu. The importance of physical exercise-bone mass density correlation in reducing the risk of vertebral and non-vertebral fracture in patients with osteoporosis. *Balneo Research Journal*, 2018, 9(2), 64-68 DOI: http://dx.doi.org/10.12680/balneo.2018.174 https://bioclima.ro/Balneo174.pdf
3. **S. C. Silisteanu**, E. Antonescu. The influence of the body weight index (BMI) in the recovery of the degenerative diseases of the joints. *Balneo Research Journal*, 2016, 7(2) DOI: http://dx.doi.org/10.12680/balneo.2016.120 https://bioclima.ro/balneo120.pdf
4. **S. C.Silişteanu**, A. E. Silişteanu. The importance of the nutrition and of the body weight index in the recovery of the patients older diagnosed with coxarthrosis. *Balneo Research Journal*, 2017, 8(1), 15-20 DOI: http://dx.doi.org/10.12680/balneo.2017.136
5. **SC Silisteanu,** AE Silisteanu, E Antonescu. The study on the importance of effects after the ultrasound use in the recovery of patients with lower lumbar discopathy. *Balneo Research Journal*, 2018, 9(4), 433-437 DOI: http://dx.doi.org/10.12680/balneo.2018.227
6. **SC Silisteanu**, E Antonescu, V Moisii. The importance of the recovery treatment in increasing of the lives of the patients with the carpal tunnel syndrome. *Balneo Research Journal*, 2016, 7(3), 81-88 DOI: 10.12680/balneo.2016.124
7. **S. C. Silisteanu**, A. E. Silisteanu. Interrelation of risk factors and occurrence of a possible fracture in patients with osteoporosis. *Balneo Research Journal*, 2018, 9(3),240-244 DOI: 10.12680/balneo.2018.188
8. **SC Silisteanu**, AD Haidamac, The purpose of the complex treatment for patients with posttraumatic lesions at the hand level, *Balneo Research Journal*, 2016, 7 (4), 135-142 DOI: http://dx.doi.org/10.12680/balneo.2016.132
9. E. ANTONESCU, **S. C. SILIŞTEANU**, M. TOTAN. Elements of biomechanics correlated to the body mass index in knee osteoarthritis. *Balneo Research Journal*, 2020, 11(3), 379-385 DOI: 10.12680/balneo.2020.366

10. L Duica, J Szakács, **SC Silișteanu**. Study on the correlation between knee osteoarthritis and anxiety in patients aged over 55. *Balneo and PRM Research Journal*, 2020, 11 (1), 95-104 DOI: 10.12680/balneo.2020.323
11. FT Danelciuc, **SC Silisteanu**, S Danail. The increase of the life quality for patients who had a cerebrovascular accident by using the MBT physiotherapy device. *Balneo Research Journal*, 2017, 8 (2), 40-45 DOI: 10.12680/balneo.2017.140
12. M Totan, E Antonescu, L Duica, C Roman-Filip, **SC Silisteanu**. Study of a Standardized Plant Extract Used as an Anti-Inflammatory Drug to Reduce Joint Pain. *Rev Chimie*, 2020, 71 (7), 513-521 https://doi.org/10.37358/Rev. Chim.1949
13. FT Danelciuc, S Danail, **SC Silisteanu**. A trial regarding the baropodometric indexes for patients who had a cerebrovascular accident. *Baneo Research Journal*, 2017, 8 (3), 129-135 DOI: http://dx.doi.org/10.12680/balneo.2017.148
14. **SC Silisteanu**, E Antonescu. Research on the effectiveness of physical therapy in the treatment of LBP. *Balneo Research Journal*, 2015, 6 (3), 160-167 DOI: http://dx.doi.org/10.12680/balneo.2015.1099
15. E. Vizitiu, M. Constantinescu, **S. C. Silișteanu**, Prophylactic/therapeutic rehabilitation modalities in vertebral balance disorders in children aged 10-12, *Balneo and PRM Research Journal*, 2020, 11(4), 516-519 DOI: 10.12680/balneo.2020.391
16. E Antonescu, M Totan, **SC Silișteanu**. The quality of life-an indicator for assessing the recovery program in patients diagnosed with degenerative disorders, *Balneo and PRM Research Journal*, 2020, 11 (1), 88-94 DOI: http://dx.doi.org/10.12680/balneo.2020.322
17. L. C. Duica, A. Szalontay, E. Antonescu, I. Nistor, A. Pop, M.Totan, **S. C. Silisteanu**. The Strength of Motivation of Medical Students in Romania in the Context of Migration Opportunities. *Revista de Cercetare si Interventie Sociala* 73 DOI: 10.33788/rcis.73.7 https://www.rcis.ro/en/section1/161-volumul-732021iunie/2839-the-strength-of-motivation-of-medical-students-in-romania-in-the-context-of-migration-opportunities.html
18. E. VIZITIU, M. CONSTANTINESCU, M.-R. MILICI, **S. C. SILISTEANU**. Analysis of the scoliosis onset mechanisms for children and optimal rehabilitation interventions through aquatic activities. *Balneo and PRM Research Journal*, 2021, 12(2), 171–175.

DOI: http://dx.doi.org/10.12680/balneo.2021.437

19. **Silisteanu S. C**., Antonescu E.A, Study on pain, quality of life and disability relation in patients with degenerative cervical spine disorders, *Balneo Research Journal* 2015, 6(3), 180-183 DOI: 10.12680/balneo.2015.1103
20. E. Antonescu, **S. C. Silisteanu**, Study on the influence of ultrasound intensity in chronic back pain treatment, *Acta Medica Transilvanica*, 2012, 17(2),169-171 https://www.amtsibiu.ro/Arhiva/2012/Nr2-en/Antonescu.pdf
21. **S. C. Silisteanu**, A. E. Silisteanu. The role of ultrasound in the recovery of patients with knee osteoarthritis. *Balneo Research Journal,* 2018, 9(4), 422-425 DOI: 10.12680/balneo.2018.225
22. E. Antonescu, **SC Silisteanu**. Clinical-Statistical Study On The Effectiveness Of Ultrasound Combined With Laser In Outpatient Treatment. *Journal of International Scientific Publications: Materials, Methods and Technologies*. 2014, 8,691 https://www.academia.edu/69165299/Clinical_Statistical_Study_on_the_Effectiveness_of_Ultrasound_Combined_with_Laser_in_Outpatient_Treatment
23. M Constantinescu, I Onu, D Trofin, LG Talaghir, DM Coja, DA Iordan, F Filip, **SC Silişteanu**, E Vizitiu, CL Musat, OD Hrisca-Eva. Scoliotic postural alignment in prepubertal children: somatoscopic analysis of anatomical landmarks and development of a working model to limit spinal changes. *Balneo and PRM Research Journal*, 2024, 15(1), 655. https://doi.org/ 10.12680/balneo.2024.655
24. **S. C. SILIŞTEANU**, E. ANTONESCU, L. DUICĂ, The importance of balance and postural control in the recovery of stroke patients, *Balneo and PRM Reseach Journal*, 2020, 11(3), 372-378 DOI: 10.12680/balneo.2020.365
25. S Cebanu, RM Hodorcă, M. D. Crăciun, R. Găitan, M. C.-Elena, O. Florin, Păcuraru A., Petrariu I., **S. C. Silisteanu**, A. E. Silisteanu, Evaluation of time granted for exercise and dietary habits to a group of students in Iaşi-pilot study, *Young*, 2017, 43, 3.1
26. **S. C. Silisteanu**, A. E. Silisteanu, A trial on the role of the kinetic therapy and on the importance of the body weight index in the recovery of patients diagnosed with coxarthrosis, *Молодий вчений*, 2017, 1, 26-28

27. E. Antonescu, **S. C. Silişteanu**, M. Racheriu, Studiul efectelor cumulative ale radiaţiei laser în tratarea lombalgiei cronice. *Acta Medica Transilvanica*, 2012, 17(3) https://web.archive.org/web/20180425171159/
28. E. Antonescu, **S. C. Silişteanu**, studiul influenţei intensităţii ultrasunetelor în tratarea lombalgiei cronice, *Acta Medica Transilvanica*, 2012, 17(2) https://www.amtsibiu.ro/Arhiva/2012/Nr2-ro/Antonescu.pdf
29. **S.C.Silisteanu**, Studii privind acțiunea laserului combinat cu ultrasunet și câmp magnetic în tratarea durerii lombare joase, *Ro J Phys Rehabil Med*, 2009, 19(1), 20-23
30. **SC Silisteanu,** AE Silisteanu, OR Antonescu, LC Duica, Assessment of the physical and emotional health concerning the students' physical activity during the COVID-19 pandemic. *Balneo and PRM Research Journal* 2021, 12 (4), 426-432
31. **S. C. SILIŞTEANU,** A. E. SILIŞTEANU, J. SZAKÁCS. Influence of the physical activity in the elderly people diagnosed with knee osteoarthritis during the pandemic period caused by COVID-19. *Balneo and PRM Research Journal* 2021, 12(1), 87-93 DOI: http://dx.doi.org/10.12680/balneo.2021.425
32. E Antonescu, **SC Silişteanu**, M Totan. The role of electrotherapy in reducing the pain of patients with knee osteoarthritis during the COVID-19 pandemic. *Balneo and PRM Research Journal* 2020, 11 (4), 512-515 DOI: 10.12680/balneo.2020.390
33. **S. C. SILIŞTEANU**, E. ANTONESCU, L. DUICĂ, Strategies for the recovery of patients with post stroke sequelae in the context of the COVID-19 pandemic. *Balneo Research Journal* 2020, 11(4), 507–511 DOI: 10.12680/balneo.2020.389

Lucrări comunicate la congrese şi conferinţe naţionale şi internaţionale

34. **Silisteanu** SC, Antonescu E. Studiul efectelor cumulative ale radiaţiei laser şi ultrasunetelor în tratarea durerii lombare joase - Simpozionul Internaţional“UNIVERSUL ŞTIINŢELOR“, Iasi, Ediţia a IV-a,8 septembrie 2013

35. **Silisteanu SC,** Antonescu E. Studiu clinico-statistic privind eficacitatea aplicării tratamentului cu laser în ambulator- Simpozionul Internaţional "UNIVERSUL ŞTIINŢELOR", Iasi, Ediţia a IV-a, 7septembrie 2014
36. **Silisteanu SC.** Prospective study in 12 months of arthrosis localized at the level of cervical-dorsolumbar spine, Al 37-lea Congres Naţional Anual de Medicina fizică şi de Recuperare cu participare Internaţională - Sibiu, 2014**,**
37. **Silisteanu SC,** Studii privind eficacitatea kinetoterapiei in tratarea LBP-Conferinţa Asociaţiei Române de Balneologie - editia 2015, cu participare internaţională 28 - 31 Mai 2015 la Baile Tusnad
38. **Silisteanu SC,** Studiu privind relaţia durere, calitatea vieţii şi dizabilitate la pacienţii cu afecţiuni degenerative la nivelul coloanei cervicale, Conferinţa Asociaţiei Române de Balneologie - editia 2015, cu participare internaţională 28 - 31 Mai 2015 la Baile Tusnad
39. **Silisteanu SC.** Studii privind determinarea impactului societal al durerii lombare joase („LOW BACK PAIN") la personalul unei întreprinderi mici - Sînziana Călina Silisteanu, Simpozionul International "Universul Stiintelor" , Iasi, Editia a-Va, 6 septembrie, 2015,
40. **Silisteanu SC.** Study on the nutritional importance in the recovery of LBP pacient - 41 st World Congress of ISMH-19-21 May 2016 , Bucharest
41. **Silisteanu SC** . A clinical and statistical study on the efficacy of applying kinetic therapy to patients with degenerative diseases at the level of the back bone and of the joints (hips and knees) - Al 39-lea Congres National Anual de Reabilitare Medicala, 28septembrie – 1 octombrie 2016, Sibiu
42. **Silisteanu SC**, Antonescu E, David M. The importance of the complex recovery treatment while dealing with the carpal tunnel syndrome, Al 39-lea Congres National Anual de Reabilitare Medicala, 28septembrie – 1 octombrie 2016, Sibiu
43. **Silisteanu SC**, Rusu G. Study on the evaluation of the life quality and the importance of an adequate recovery treatment for patients with ankylosing spondylitis - Congresul National de Reumatologie, 13-15 octombrie 2016, Bucuresti

44. **Silisteanu SC,** Silisteanu AE. A trial about the evoluation of the effort capacity for the students of "Stefan cel Mare" University of Suceava, Congresul National de Balneologie, 4-7 mai 2017, Baile Govora
45. **Silisteanu SC,** Silisteanu AE. Can the physical exercise decrease the backaches? Congresul National de Balneologie, 4-7 mai 2017, Baile Govora
46. **Silisteanu SC,** Silisteanu AE. The role of kinesiotherapy in the prophylaxis/treatment of vertebral static disorders in children aged 11-14 years. Congresul National de Balneologie, 4-7 mai 2017, Baile Govora
47. **Silisteanu SC,** Silisteanu AE. The importance of the rehabilitation program for the elderly patients diagnosed with low back pain. Congresul National de Medicina Fizica, Recuperare si Balneologie, Cluj Napoca, 22-25 mai 2018
48. **Silisteanu SC,** Silisteanu AE**.** The efficiency of the complex recovery treatment upon the functional status of the patients diagnosed with osteoarthritis of the hip. Congresul National de Medicina Fizica, Recuperare si Balneologie, Cluj Napoca, 22-25 mai 2018
49. Vizitiu E, Constantinescu M, **Silisteanu SC**. The role of therapeutic swimmimg in the prophylaxis of scoliosis in the "c" left in children during the prepubertal period. Congresul National de Medicina Fizica, Recuperare si Balneologie, Galati, 2019
50. Mihaila D, **Silisteanu SC**, Ticuleanu (Ciurlica) M. The meteorological complex and the human pathology. Case study-Suceava county. Congresul National de Medicina Fizica, Recuperare si Balneologie, Galati, 2019
51. **Silisteanu SC**, Silisteanu AE. Trial on the water consumption by the persons in the group aged 19-30 years. Congresul National de Medicina Fizica, Recuperare si Balneologie, Galati, 2019
52. Mihaila D, **Silisteanu SC**, Ticuleanu (Ciurlica) M. The influence of environmental factors on people with musculoskeletal disorders. Congresul National de Medicina Fizica, Recuperare si Balneologie, Galati, 2019
53. **Silisteanu SC**, Silisteanu AE. Study on the influence of the anxiety state fot the elderly diagnosed with knee osteoarthritis. Congresul National de Medicina Fizica, Recuperare si Balneologie, Iasi online 2020

54. Duica L, Szakacs J, **Silisteanu SC**. Study on the correlation between knee osteoarthritis and anxiety in patiens aged over 55. Congresul National de Medicina Fizica, Recuperare si Balneologie, Iasi online 2020
55. Vizitiu E, **Silisteanu SC**, Constantinescu M. Prophylactic/therapeutic modalities in vertebral balance disorders in children aged 10-12 years. Congresul National de Medicina Fizica, Recuperare si Balneologie, Iasi online 2020
56. Vizitiu E, Constantinescu M, **Silisteanu SC**. Study on cardio-respiratory adaptive mechanism for performance athletes with physical disabilities. Congresul National de Medicina Fizica, Recuperare si Balneologie,Covasna 2021
57. Mihaila D, Bistricean PI, Ticuleanu M, **Silisteanu SC**. The influence of the atmospheric environment on the quality og life of the population of Suceava municipality. Congresul National de Medicina Fizica, Recuperare si Balneologie,Covasna 2021
58. Rosu C, Mihaila D, **Silisteanu SC**, Bistriceanu PI, Mihaila EV. Evaluation of the bioclimatic particualritiess inside the Tg Ocna and Caica salt pans and of the surface bioclimatic characteristics from the homohymous resorts. Congresul National de Medicina Fizica, Recuperare si Balneologie,Covasna 2021
59. **Silisteanu SC**, Silisteanu AE. Study on the influence of anxiety in young adults diagnosed with low back pain. Congresul National de Medicina Fizica, Recuperare si Balneologie,Covasna 2021
60. **Silisteanu SC**. Strategii de recuperare a pacientilor cu gonartroza in perioada pandemiei COVID-19. Congresul National Studentesc de Stiinte Medicale si Balneologie, mai 2022
61. Dogaru GB, Cseppento CN, **Silisteanu SC**. Rolul Parcurilor Balneare în recuperarea medicală. Congresul National Studentesc de Stiinte Medicale si Balneologie, 2023
62. Cseppento CN, Iovanovici DC, Dogaru GB, Tirla S, **Silisteanu SC**. Managementul recuperării pacientului cu fistulă arterio-venoasă spinală extramedulară operată, prezentare de caz. Congresul National Studentesc de Stiinte Medicale si Balneologie, 2023

DR. SÎNZIANA-CĂLINA SILIŞTEANU

FILE DE ISTORIA MEDICINEI

STAŢIUNILE BALNEO-CLIMATICE ALE ROMÂNIEI

(din antichitate până la sfârşitul secolului XIX)

editura pim iaşi
2014

Copertă: Calimănești - Amintiri din vechiul regat

Editura PIM
Editură acreditată CNCSIS – 66/2010
Şoseaua Ştefan cel Mare şi Sfânt nr. 4, Iaşi – 700497
Tel.: 0730.086.676; Fax: 0332.440.715
www.pimcopy.ro

Descrierea CIP a Bibliotecii Naţionale a României
SILIŞTEANU, SÎNZIANA-CĂLINA
File de istoria medicinei. Staţiunile balneo-climatice ale României (din antichitate până la sfârşitul secolului XIX) / dr. Sînziana-Călina Silişteanu - Iaşi : PIM, 2014
Bibliogr.
ISBN 978-606-13-1983-1

615.838

- https://www.google.ro/search?q=imagini+vechi+pucioas 11.07.2014
- http://www.slanic-moldova.info/slanic-moldova/Prezentare-generala/
- Sursa https://www.google.ro/search?q=imagini+vechi+baltatesti&tbm-14.08.2014
- Sursa https://www.google.ro/search?q=imagini+vechi+sarul+dornei&-14.08.2014
- www.Ghid Info Turism.ro
- https://www.google.ro/search?tbm=isch&imgil=FPQcZUQB6pOnAM
- http://www.mangalia.tv/wp-content/uploads/2013/02/farul-vechi-Mangalia1.jpg

PRINTED IN ROMANIA

Tipar digital realizat la:

EDITURA ŞI TIPOGRAFIA PIM
Şoseaua Ştefan cel Mare şi Sfânt nr. 4, Iaşi – 700497
Tel.: 0730.086.676; Fax: 0332.440.730
E-mail: editura@pimcopy.ro
www.pimcopy.ro

DR. SÎNZIANA-CĂLINA SILIŞTEANU

PAGES OF MEDICAL HISTORY

THE BALNEARY-CLIMATIC RESORTS OF ROMANIA

(ever since the Antiquity to the end of the 19th century)

pim publishing house

PRINTED IN ROMANIA

Tipar digital realizat la:

EDITURA ŞI TIPOGRAFIA PIM

Şoseaua Ştefan cel Mare şi Sfânt nr. 4, Iaşi – 700497

Tel.: 0730.086.676; Fax: 0332.440.730

E-mail: editura@pimcopy.ro

www.pimcopy.ro

- https://fbcdn-sphotos-h-a.akamaihd.net/hphotos-akprn2/t1.09/947190_189650337859012_1881158911_n.jpg-11.08.2014
- http://www.monumenteprahova.ro/date-istorice/slanic-date-istorice-12.08.2014
- http://www.slanic.ro/istoric.html
- http://www.observatorulurban.ro/baile-herculane-zece-ani-de-agonie.html
- http://deieri-deazi.blogspot.ro/2015/03/herculane-baile-uitate-ale-lui-hercule.html
- http://www.timisoaraexpress.ro/ghid-util/18-lucruri-de-stiut-despre-baile-herculane_16282
- http://www.baileherculane.ro/despre-orasul-statiune-baile-herculane/istoricul-statiunii-baile-herculane.html

Informatii preluate din cartea "Dictionar geografic al judetului Prahova" de D-ra Paulina Bilitescu, D-l Thn Moruzi,C.

PRINTED IN ROMANIA

Street Ștefan cel Mare și Sfânt nr. 4, Iași – 700497
Tel.: 0730.086.676, 0732.430.407, 0733.004.203;
Fax: 0332.440.715
E-mail: editura@pimcopy.ro
www.pimcopy.ro

DR. SÎNZIANA-CĂLINA SILIŞTEANU

TERAPIA FIZICALĂ CU LASER, ULTRASUNETE ŞI UNDE SCURTE ÎN AFECŢIUNILE DUREROASE ALE COLOANEI LOMBO-SACRATE

editura pim iaşi
2014

Editura PIM
Editură acreditată CNCSIS – 66/2010
Şoseaua Ştefan cel Mare şi Sfânt nr. 4, Iaşi – 700497
Tel.: 0730.086.676; Fax: 0332.440.715
www.pimcopy.ro

Descrierea CIP a Bibliotecii Naţionale a României
SILIŞTEANU, SÎNZIANA-CĂLINA
Terapia fizicală cu laser, ultrasunete şi unde scurte în afecţiunile dureroase ale coloanei lombo-sacrate / dr. Sînziana-Călina Silişteanu - Iaşi : PIM, 2014
Bibliogr.
ISBN 978-606-13-1982-4

615.838:61(063)

J.N. şi col.-Surgical versus nonsurgical therapy for lumbar spinal stenosis. N Engl J Med 358:794-810, 2008.
285. WELCH V. şi col.- Therapeutic ultrasound for osteoarthritis of the knee. Cochrane Database syst Rev 3:CD003132, 2001.
286. WILCO P. şi col.- Surgery versus prolonged conservative treatment for sciatica. Meeting Abstracts, Intl Soc for the study of the lumbar spine,22, 2007.
287. WONG A. RITA şi col.- A survery of therapeutic ultrasound use by physical therapist who-are orthopoedic certified specialist. Phys Ther 87(8):986-994, 2007.
288. WU J., NYBORG W.L.- Ultrasound cavitation bubbles and their interaction with cells. Adv Drug Deliv Rev 60(10):1103-16, 2008.
289. YANG K.H., KING A.I.- Mechanism of facet load tranmission as a hyppothesis for LBP. Spine 9(6):557-65, 2008.
290. YILMAZ F. şi col.- Efficacy of dynamic lumbar stabilization exercise in lumbar microdiscectomy. J Rehabil Med 35:163-7, 2003.
291. YOUSEFI NOORAIE R. şi col.- Low lavel laser therapy for nonspecific LBP. Cochrane Database Syst Rev 18(2):CD005107, 2008.
292. YOUSEFI-NOORAIE R., SCHONSTEIN E., HEIDARI K., RASHIDIAN A., PENNICK V., ABKARI-KAMRANI M., IRANI S., SHAKIBA B., HEJRI S.M., IONAIDI A.R., HEDJIRI S.M.-Low lavel laser therapy for nonspecific LBP (Review). Cochrane Colaboration. Ed.John Wiley a Sns, 2011.
293. ZHAROV V.P. şi col.- Design and application of low-frequency ultrasound and its combination with laser radiation in surgery and therapy.Crit Rev Biomed Eng 29(3):502-19 (Medline), 2007.
294. ZEQIRI B.- Metrology for ultrasonic aplication. Ultrasonics 43, 9:769-774, 2005.
295. AHMAD S.J., BUCHH V.N., RATHER A.H.-Chronic LBP and treatment with microwave diathermy. Indian J Pain 2013; 27:22-25.
296. SHAKODR A., AL HASAN S., MOYEENUZZAMAN A., DEB K.-Treatment with short wave diathermy on chronic LBP. JEMETA 2010; 21(1):40-44.

PRINTED IN ROMANIA

Tipar digital realizat la:

EDITURA ŞI TIPOGRAFIA PIM

Şoseaua Ştefan cel Mare şi Sfânt nr. 4, Iaşi – 700497

Tel.: 0730.086.676; Fax: 0332.440.730

E-mail: editura@pimcopy.ro

www.pimcopy.ro

Editori Coordonatori:
Gelu Onose, Delia Cinteză, Elena Valentina Ionescu, Elena Roxana Țucmeanu

Ghid Corolar Monografic de BalneoClimatologie-Balneație, Crenoterapie și Climatoterapie

Bucuresti, 2024
Editura Universitara "Carol Davila"

Autori (în ordine alfabetică):

Referent Cristian Ababei[1]
Șef de Lucrări Univ. Dr. Ioana Andone[2,3]
Prof. Univ. Dr. Cătălina Liliana Andrei[2,3]
Conf. Univ. Dr. Aurelian Anghelescu[2,3]
Dr. Anamaria-Georgiana Avram[3]
Ec. Președ. Gheorghe Baciu[4]
Asist. Univ. Dr. Drd. Mihai Băilă[2,3]
Șef de Lucrări Univ. Dr. Florin Bica[2,3]
Conf. Univ. Dr. Corneliu-Dan Blendea[5,6]
Dr. Roxana Bistriceanu[2,3]
Conf. Univ. Dr. Violeta-Claudia Bojincă[2,7]
Șef de Lucrări Dr. Monica-Consuela Brăilescu[2,8]
Dr. Teodora Bucur[9]
Conf. Univ. Dr. Ștefan Sebastian Busnatu[2,3]
Dr. Diana Carabageac[2,3]
Asist. Univ. Dr. Simona Carniciu[2]
Ing. De sistem/ IT Nihal Cheamil[9]
Conf. Univ. Dr. Delia Cinteză[2,10]
Dr. Bogdan Ciornei
Asist. Univ. Dr. Alexandra Ecaterina Ciota[9,11]
Dr. Răzvan-Alexandru Costinea[12]
Prof. Univ. Dr. Adrian-Valentin Cotîrleț[13,14]
Asist. Univ. Drd. Anatoli Eugen Covaleov[2,8]
Asist. Univ. Dr. Irina Cuciureanu[2,3]
Prof. Univ. Dr. Habil. Camelia Diaconu[2,15]
Asist. Univ. Dr. Eleonora Drăgan[2,3]
Dr. Magdalena Dumitrescu[16]
Dr. Carmen Enescu[12]
Dr. Gina Gheorghe[15]
Dr. Iulia Ghinea[10]
Dr. Sebastian Giuvară[2,3]
Asist. Univ. Dr. Suzana Maria Guberna[2,3]
Dr. Ioana Hornea[10]
Prof. Univ. Dr. Habil. Mădălina-Gabriela Iliescu[9,11]
Acad. Prof. Univ. Dr. Constantin Ionescu-Târgoviște[2,17]
Conf. Univ. Dr. Habil. Elena-Valentina Ionescu[9,11]
Asist. Univ. Dr. Vlad Alexandru Ionescu[2,15]
Șef de Lucrări Univ. Dr. Florin Isopescu[2,18]
Rector Prof. Univ. Dr. Viorel Jinga[2,19]
Dr. Narcisa Flavia Lazăr[3]
Asist. Univ. Dr. Andreea-Elena Lăcraru[2,3]
Dr. Sorin Lăzărescu[3]
Dr. Adela-Adriana Lulea[9,]
Asist. Univ. Dr. Drd. Mihaela Mandu[2,3]
Dr. Yuliya Manolaki[20]
Dr. Alin-Daniel Mălăelea[2,3]
Manager MBA Adrian-Mugurel Miulescu[10]
Stud. Alexandra-Elena Minea[2]
Dr. Drd. Mihaela Minea[9,11]
Conf. Univ. Dr. Andrada Mirea[2,22]
CP III. Ing. Lucian Mirescu[10]
Conf. Univ. Dr. Biol. Constantin Munteanu[3,23]
Asist.Univ. Asociat. Drd. Bianca Neagu[9,11]
Conf. Dr. Delia-Carmen Nistor-Cseppento[25,26]
Dr. Gabriel Olteanu[2]
Prof. Univ. Dr. Gelu Onose[2,3]
Șef de Lucrări Univ. Dr. Carmen Oprea[9,11]
Șef de Lucrări Univ. Dr. Doinița Oprea[9,11]
Conf. Univ. Dr. Liliana Pădure[2,22]
Prof. Univ. Dr. Diana-Loreta Păun[2,27]
Dr. Irina Raluca Petcu[23]
Dr. Adrian Marius Podea[3]
Asist. Univ. Dr. Nadina-Liana Pop[28,29]
Dr. Adrian Popa[12]
Șef de Lucrări Univ. Dr. Cristina Popescu[2,3]
Asist. Univ. Drd. Dr. Ruxandra-Luciana Postoiu[2,3]
Dr. Daniela Profir[9,]
Prof. Univ. Dr. Daniela Rădulescu[2,30]
Dr. Vadym Rotar[24]
Prof. Univ. Dr. Carmen Maria Salavastru[2,31]
Prof. Univ. Dr.Vasile Sârbu[11]
Conf. Univ. Dr. Sînziana Călina Silișteanu[32,33]
Șef de Lucrări Univ. Dr. Aura Spînu[2,3]
Șef de Lucrări Univ. Dr. Liliana-Elena Stanciu[9,11]
Dr. Mihaela-Carmen Suceveanu[21]
Dr. Andreea Valentina Suciu[2,3]
Dr. Monica Surdu[34]
Conf. Univ. Dr. Olga Surdu[9]
Șef de Lucrări Univ. Dr. Traian-Virgiliu Surdu[9,11]
Dr. Costel Daniel Șerban[3]
Dr. Andrei Tanasov[2,31]
Prof. Univ. Dr. George-Sorin Țiplică[2,31]
Dr. Alin-Iulian Țucmeanu[6,35]
Lector. Univ. Dr. Elena-Roxana Țucmeanu[9,11]
Asist. Univ. Dr. Andreea-Bianca Uzun[9,11]
Șef de Lucrări Univ. Dr. Ileana Adela Văcăroiu[2,15]
Dr. Răzvan Matei Vlad[3]
Asist. Univ. Drd. Dr. Liliana Vlădăreanu[9,11]
Dr. Drd. Andreea-Iulia Vlădulescu-Trandafir[2,3]

Afilieri:

1. Casa De Cultură Slănic Moldova
2. Universitatea de Medicină și Farmacie „Carol Davila”, București
3. Spitalul Clinic De Urgență „Bagdasar-Arseni”, București
4. Asociaţia Naţională a Staţiunilor Balneare şi Balneoclimaterice
5. Universitatea Națională de Educație Fizică și Sport din București
6. Spitalul Clinic Județean de Urgență Ilfov
7. Spitalul Clinic „Sfânta Maria” București
8. Spitalul Clinic de Recuperare, Medicină Fizică și Balneologie Eforie Nord – Clinica Grand
9. Sanatoriul Balnear și de Recuperare Techirghiol
10. Institutul Național de Recuperare, Medicină Fizică și Balneoclimatologie, București
11. Universitatea “Ovidius” din Constanța
12. Spitalul Județean de Urgență Vâlcea
13. Universitatea „Vasile Alecsandri” din Bacău
14. Spitalul Municipal de Urgență Moinești
15. Spitalul Clinic de Urgență București
16. Sanatoriul Balnear și de Recuperare Mangalia
17. Institutul de Diabet, Nutriţie şi Boli Metabolice „N. Paulescu”
18. Spitalul Clinic „Nicolae Malaxa”, București
19. Spitalul Clinic „Prof. Dr. Th. Burghele”, București
20. Centrul medical SC Turism Covasna
21. Spitalul de Recuperare Cardiovasculară Dr. Benedek Geza din Covasna
22. Centrul Național Clinic de Recuperare Neuropsihomotorie Copii ”Dr. Nicolae Robănescu”
23. Universitatea de Medicină și Farmacie ”Grigore T. Popa” Iași
24. Spitalul Județean de Urgență Constanța “Sf Apostol”
25. Spital Clinic de Urgență „Avram Iancu” Oradea
26. Universitatea din Oradea
27. Institutului Naţional de Endocrinologie “C.I.Parhon” Bucureşti
28. Universitatea de Medicină și Farmacie Iuliu Haţieganu Cluj-Napoca
29. Spitalul Clinic Militar de Urgență “Dr. Constantin Papilian” din Cluj-Napoca
30. Spital Clinic de Urgență „Sf. Ioan”
31. Spitalul Clinic Colentina
32. Universitatea „Ștefan cel Mare” din Suceava
33. Spitalul Clinic “Căi Ferate” Iași
34. Spitalul Clinic Județean de Urgență “Sfântul Andrei” din Constanța
35. Universitatea Titu Maiorescu