

# ROMÂNIA

MINISTERUL EDUCAȚIEI, CERCETĂRII, TINERETULUI SI SPORTULUI  
UNIVERSITATEA „LUCIAN BLAGA” DIN SIBIU  
Facultatea DE MEDICINA VICTOR PAPILIAN,

Candidat: Dr. MIHAI DAN ROMAN

## LISTA DE LUCRARI

### A. Teza de Doctorat

**Mihai Roman (2010):** „*Concepte moderne de selectie si fixare a grefei in ligamentoplastia ligamentului incrucisat anterior (L.I.A.)*”, Universitatea „Lucian Blaga” din Sibiu Facultatea de Medicina “Victor Papilian”, conducător științific Prof. Dr. Ioan Baier

### B. Cărți/Capitole in carti de specialitate (publicate in edituri recunoscute CNCIS)

1. **Roman Mihai** - Coautor la Monografia “Patologia Aparatului Locomotor” (Sub red Prof. D. Antonescu)- 4 Capitole: Cartilajul Articular, Membrana sinovială, structură și funcție, Editura Medicala, 2023
2. Fleaca Radu, **Roman Mihai**, Teste Grila pentru Examenul de Licența Specializarea Medicina - 2 Capitole, Editura Universității “Lucian Blaga” din Sibiu, ISBN 978-606-12-1870-7, 2021
3. **Roman Mihai**, Fleaca Radu: Ruptura ligamentului incrucisat anterior, Editura Universității "Lucian Blaga" din Sibiu , 978-606-12-1367-2, 2016, decembrie, 209 pag, 2016
4. Fleaca Radu, **Roman Mihai**: Traumatologie, Editura Universității "Lucian Blaga" din Sibiu , 978-606-12-1368-2, 2016, decembrie, 309 pagini, 2016
5. **Roman Mihai**, Fleacă Radu, Prie Adrian (2015): Capitol “Fracturile diafizare de gamba”, in Tendinte si Progrese in Medicina Sibiana, vol.III, Editura Universității "Lucian Blaga" din Sibiu, ISBN 978-606-12-1216-3, pag. 45-69
6. Chicea Radu, **Roman Mihai**, Șerb Bogdan, Mureșan Iris (coordonatori): Tendinte și progrese în medicina sibiană. – Sibiu : Editura Universității "Lucian Blaga" din Sibiu, 2013-10 vol., ISBN 978-606-12-0537-0, Vol. 3 : Tendinte și progrese în medicina sibiană– 2015. – Contine bibliografie. – ISBN 978-606-12-1216-3 Coordonator volum carte. 2015
7. Fleaca R., Oleksic V., **Roman Mihai**: Elemente de chirurgie si analiza FEM a leziunilor cartilajului articular,, Editura Universitatii “Lucian Blaga” din Sibiu, 2013, ISBN 978-606-12-0561-5, 188 pag, 2013
8. I. Baier, **Mihai Roman**, R. Fleaca, M. Popescu, T. Stanciu: Ortopedie si Traumatologie pentru Colegiile Medicale – - Sibiu, ISBN 973-739-118-7, Editura Universitatii “Lucian Blaga” Sibiu, 2005
9. B. Solomon, I. Baier, D. Brandasu, S. Borza, N. Rosca, **M.ROMAN** - “Fracture management training program.” CD-ROM, Grant 97-S1 cu AO/ASIF Research Commission, Bern, Elvetia. 1997-2000
10. **M. D. ROMAN**: Algoritm de tratament al fracturilor maleolare. Teza licenta. Biblioteca UMF Cluj Napoca 1996

### C. Articole publicate în reviste de specialitate

#### C.1 Articole publicate în reviste cotate ISI Thomson / Web of Science Collection

Impact factor WOS cumulat autor principal: 27,748  
Index Hirsch WOS: 7



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1. Marcu GM, Szekely-Copindean RD, Radu A-M, Bucuță MD, Fleacă RS, Tănăsescu C, Roman MD, Boicean A and Băcilă CI (2023) Resting-state frontal, frontolateral, and parietal alpha asymmetry: A pilot study examining relations with depressive disorder type and severity. *Front. Psychol.* 14:1087081. doi: 10.3389/fpsyg.2023.1087081
2. Teodoru, C.A.; **Roman, M.D.** \*; Dura, H.; Cerghedeau-Florea, M.-E. Orbital Metastases of Breast Cancer in Males. *Diagnostics* 2023, 13, 780. <https://doi.org/10.3390/diagnostics13040780> (\* - autor corespondent) (Factor de impact: 3,992)
3. Marcu, G.M.; Radu, A.M.; Bucuță, M.D.; Fleacă, R.S.; Tanasescu, C.; **Roman, M.D.**; Boicean, A.; Bacilă, C.I. Cognitive and Behavioral Factors Predicting the Decision to Vaccinate against COVID-19 in Clinical Psychiatric Population—A Cross-Sectional Survey. *Vaccines* 2023, 11, 441. <https://doi.org/10.3390/vaccines11020441>, (Factor de impact: 4.961)
4. **Roman, M.D.**; Fleacă, S.R.; Mohor, C.I.; Bacila, C.; Bratu, D.; Teodoru, A.; Bocea, B.-A.; Boicean, A.G. Extraction of Broken Interlocking Tibial Nails: A Review of Surgical Techniques and Practical Management. *Appl. Sci.* 2023, 13, 1645. <https://doi.org/10.3390/app13031645>, (Factor de impact: 2.838)
5. Teodoru, C.A.; Cerghedeau-Florea, M.-E.; Tănăsescu, C.; Dura, H.; Fleacă, R.; Munteanu, M.; Stanca, H.; Popescu, F.G.; **Roman, M.D.**; Nicula, G.Z.; Matei, H.V.; Vică, M.L. Evaluation of Ocular Biometric Parameters Following Cataract Surgery. *Reports* 2023, 6, 3. <https://doi.org/10.3390/reports6010003>, (Factor de impact: )
6. **Roman, M.D.**; Bocea, B.-A.; Ion, N.-I.-C.; Vorovenci, A.E.; Dragomirescu, D.; Birlutiu, R.-M.; Birlutiu, V.; Fleaca, S.R. Are There Any Changes in the Causative Microorganisms Isolated in the Last Years from Hip and Knee Periprosthetic Joint Infections? Antimicrobial Susceptibility Test Results Analysis. *Microorganisms* 2023, 11, 116. <https://doi.org/10.3390/microorganisms11010116>, (Factor de impact: 4,926)
7. Boicean, A.; Neamtu, B.; Birsan, S.; Batar, F.; Tanasescu, C.; Dura, H.; **Roman, M.D.**; Haşegan, A.; Bratu, D.; Mihetiu, A.; Mohor, C.I.; Mohor, C.; Bacila, C.; Negrea, M.O.; Fleaca, S.R. Fecal Microbiota Transplantation in Patients Co-Infected with SARS-CoV2 and *Clostridioides difficile*. *Biomedicines* 2023, 11, 7. <https://doi.org/10.3390/biomedicines11010007>, (Factor de impact 4,757)
8. **Roman, M.D.**; Fleacă, S.R.; Boicean, A.G.; Mohor, C.I.; Morar, S.; Dura, H.; Cristian, A.N.; Bratu, D.; Tanasescu, C.; Teodoru, A.; Necula, R.; Russu, O. Failure in Medical Practice: Human Error, System Failure, or Case Severity? *Healthcare* 2022, 10, 2495. <https://doi.org/10.3390/healthcare10122495>, (Factor de impact: 3,16)
9. Cofaru, I.I.; Oleksik, M.; Cofaru, N.F.; Branescu, A.H.; Haşegan, A.; **Roman, M.D.**; Fleaca, S.R.; Dobrotă, R.D. A Computer-Assisted Approach Regarding the Optimization of the Geometrical Planning of Medial Opening Wedge High Tibial Osteotomy. *Appl. Sci.* 2022, 12, 6636. <https://doi.org/10.3390/app12136636>, (Factor de impact:2,679 )
10. **Roman, M.D.**; Mohor, C.I.; Melinte, P.R.; Chicea, R.; Georgeanu, V.A.; Hasegan, A.; Boicean, A.G.; Fleacă, S.R. Meniscal Tear Management Associated with ACL Reconstruction. *Appl. Sci.* 2022, 12, 6175. <https://doi.org/10.3390/app12126175>, (Factor de impact: 2,838)
11. Mohor, C.I.; Fleaca, S.R.; Oprinca Muja, A.; Oprinca, G.C.; **Roman, M.D.**; Chicea, R.; Boicean, A.G.; Dura, H.; Tanasescu, C.; Ion, N.C.I.; Faur, M.; Bacila, C.I.; Batar, F.; Mohor, C.I. A Rare Case of Polysplenia Syndrome Associated with Severe Cardiac Malformations and Congenital Alveolar Dysplasia in a One-Month-Old Infant: A Complete Macroscopic and Histopathologic Study. *J. Cardiovasc. Dev. Dis.* 2022, 9, 135. <https://doi.org/10.3390/jcdd9050135>, (Factor de impact: 4,415)
12. Cofaru, N.F.; Oleksik, V.; Cofaru, I.I.; Simion, C.M.; **Roman, M.D.**; Lebada, I.C.; Fleaca, S.R. Geometrical Planning of the Medial Opening Wedge High Tibial Osteotomy—An Experimental Approach. *Appl. Sci.* 2022, 12, 2475. <https://doi.org/10.3390/app12052475>, (Factor de impact: 2,838)
13. Fleaca, S.R., Mohor, C.I., Dura, H., Chicea, R., Mohor, C., Boicean, A., **Roman, M.D.** (2022). Effect of patella resurfacing on functional outcome and revision rate in primary total knee arthroplasty (Review). *Experimental and Therapeutic Medicine*, 23, 104. <https://doi.org/10.3892/etm.2021.11027>, (Factor de impact:2.751 )
14. **Roman, M.D.**, Russu, O., Mohor, C., Necula, R., Boicean, A., Todor, A. ... Fleaca, S.R. (2022). Outcomes in revision total knee arthroplasty (Review). *Experimental and Therapeutic Medicine*, 23, 29. <https://doi.org/10.3892/etm.2021.10951>, (Factor de impact:2.751 )
15. Sapon, M.; Oleksik, V.; **Roman, M.**; Cofaru, N.; Oleksik, M.; Mohor, C.; Boicean, A.; Fleaca, R. Biomechanical Study of the Osteoporotic Spine Fracture: Optical Approach. *J. Pers. Med.* 2021, 11, 907. <https://doi.org/10.3390/jpm11090907>, (Factor de impact:2.508 )
16. Cofaru, N.F.; **Roman, M.D.**; Cofaru, I.I.; Oleksik, V.S.; Fleaca, S.R. Medial Opening Wedge High Tibial Osteotomy in Knee Osteoarthritis—A Biomechanical Approach. *Appl. Sci.* 2020, 10, 8972., (Factor de impact: 2.679)
17. Haragus H, Prejbeanu R, Patrascu J, Faur C, **Roman M**, Melinte R, Timar B, Codorean I, Stetson W,Marra G. Cross-cultural adaptation and validation of the Romanian Oxford Shoulder Score. *Medicine(Baltimore)* 2018; 97: e10926 [PMID: 29879033 DOI: 10.1097/MD.000000000010926], (Factor de impact:2.447 )
18. Birlutiu RM, **Roman MD**, Cismasiu RS, Fleaca SR, Popa CM, Mihalache M,. Sonication contribution to identifying prosthetic joint infection with *Ralstonia pickettii*: a case report and review of the literature. *BMC Musculoskeletal Disord.* 2017;18(1):311. , (Factor de impact: 2.236 )



19. **Roman, M.D.**, Fleaca, R.S., Boicean, A., Bratu, D., Birlutiu, V., Rus, L.L., Tantar, C. & Mitariu, S.I.C. (2017). Assesment of Synovial Fluid pH in Osteoarthritis of the HIP and Knee. *Revista de Chimie*, 68(6), 1242-1244. <https://doi.org/10.37358/RC.17.6.5649>, [http://www.revistadechimie.ro/article\\_eng.asp?ID=5649](http://www.revistadechimie.ro/article_eng.asp?ID=5649) (Factor de impact 1,412 scor relativ de influență 0.258)
20. Fleaca, R.; Mitariu, S.I.; Oleksik, V.; Oleksik, M.; **Roman, M.** Mechanical Behaviour of Orthopaedic CementLoaded with Antibiotics in the Operation Room. *Mater. Plast.* 2017, 54, 402, (Factor de impact 1,248 scor relativ de influență 0.07)
21. Fleaca Radu, Oleksik Valentin, Pascu Adrian, Cernusca-Mitaru Mihaela, **Roman Mihai**; *Properties and Behaviour of Distal Femur to Axial Loading in Osteochondral Autologous Transplantation*, Romanian Biotechnological letters, Vol 19, Nr. 2, ISSN 1224 – 5984, pp 9141-9147, 2014, april, (Factor de impact 0.363, scor relativ de influență 0.115). [http://www.rombio.eu/vol19n-2/6\\_19\\_2\\_2014%20Fleaca%20rec%204%20dec%202013.pdf](http://www.rombio.eu/vol19n-2/6_19_2_2014%20Fleaca%20rec%204%20dec%202013.pdf)
22. Sfeatcu R, Cernușcă-Mițariu M, Ionescu C, **Roman M**, Cernușcă-Mițariu S, Coldea L., Bota G., Burcea C.C. The concept of well-being in relation to health and quality of life. *European Journal of Science and Theology*. 2014;10(4):123–8. (Factor de impact 0,49)
23. Cofaru, I.I.; Cofaru, N.; **Roman, M.**; Brandasu, D. Experimental Study on the reconstruction of the human knee anterior cruciate ligament, Proceedings of the 5<sup>th</sup> International Conference on Manufacturing Science and Education – MSE 2011, Sibiu, Romania,, June 2-5, 2011, Sibiu, Romania, 2011, Editura Universitatii Lucian Blaga Sibiu, Volume 1, 383-386, ISSN 1843-2522,
24. Oleksik, V., Pascu, A., Deac, C., Fleaca, R., **Roman, M.** Bologa, (2010) *O The influence of geometrical parameters on the incremental forming process for knee implants analyzed by numerical simulation* – Proceedings of the 10th International Conference on Numerical Methods in Industrial Forming Processes (Numiform 2010), Published by American Institute of Physics, No. 1252, Vol. 1, 2010, ISBN: 978-0-7354-0799-2, p. 1208-1215 (ISI Conference Proceedings), 2010 1.(ISI Conference Proceedings, conferință ERA clasa A)
25. Oleksik V., Pascu M., Deac C., Fleaca R., **Roman M.**, Experimental strain field distribution in ankle-foot orthosis (AFO), Proceedings of the 2nd WSEAS International Conference on Biomedical Electronics and Biomedical Informatics, Moscow, Rusia, ISSN: 1790-5125, ISBN: 978-960-474-110-6, p. 94-98. (ISI Proceedings) , 22-25 August 2009 (ISI Conference Proceedings)
26. I. Baier, M. Popescu, T. Stanciu, R. Fleaca, **M. Roman**, C. Danielescu, M. Sopon, A. Lupean, Bridge plate - an alternative in treatment of comminuted femoral fractures, - - 7<sup>th</sup> European Trauma Congress, Ljubljana, Slovenia, Medimond, International proceedings, Volume ISBN 88-7587-241-4, May, 14-17, 2006 (ISI Conference Proceedings)

## C.2 Articole prezentate la Conferinte indexate ISI Proceedings

1. Irina Agachi, Alma Maniu, Mara Carsote, **Mihai Dan Roman**, Ana Valea: HEARING IMPAIRMENT RELATED TO PRIMARY HYPOTHYROIDISM IN SCHMIDT SYNDROME, ISI Proceedings of the National Romanian Congress of ENT, Head and Neck Surgery with international participation by Thomson Reuters, 17-20.05.2017, Sibiu, Romania
2. Iuliana Maria Oprisor, Alma Maniu, Mara Carsote, **Mihai Dan Roman**, Ana Valea, *Repetitive surgery and multidisciplinary approach for incidentally discovered adult medullar thyroid cancer* ISI Proceedings of the National Romanian Congress of ENT, Head and Neck Surgery with international participation by Thomson Reuters, 17-20.05.2017, Sibiu, Romania
3. Irina Agachi, Mara Carsote, Alma Maniu, **Mihai Dan Roman**, Ana Valea BILATERAL PARESIS OF VOCAL CORDS AFTER TOTAL THYROIDECTOMY ON A PATIENT WITH A 10-YEAR HISTORY OF ACROMEGALY , ISI Proceedings of the National Romanian Congress of ENT, Head and Neck Surgery with international participation by Thomson Reuters, in press, 17-20.05.2017, Sibiu, Romania
4. Irina Agachi, Alma Maniu, Mara Carsote, **Mihai Dan Roman**, Ana Valea TUMOUR OF THE BASE OF THE TONGUE AND AUTOIMMUNE THYROIDITIS, ISI Proceedings of the National Romanian Congress of ENT, Head and Neck Surgery with international participation by Thomson Reuters, in press, 17-20.05.2017, Sibiu, Romania
5. Cristina Moldovan, Alma Maniu, Mara Carsote, **Mihai Dan Roman**, Ana Valea *Acromegaly related sleep apneea* , ISI Proceedings of the National Romanian Congress of ENT, Head and Neck Surgery with international participation by Thomson Reuters, 17-20.05.2017, Sibiu, Romania
6. Cristina Moldovan, **Mihai Dan Roman**, Alma Maniu, Mara Carsote, Ana Valea COMPRESSIVE NECK SYMPTOMS AS ONSET OF BASEDOW'S DISEASE: DECISION OF SURGERY BASED ON PRE-THERAPY TARGETING THYROID FUNCTION, ISI Proceedings of the National Romanian Congress of ENT, Head and Neck Surgery with international participation by Thomson Reuters, 17-20.05.2017, Sibiu, Romania
7. Fleaca, R., Ihora I., Mohor C, Boicean A., **Roman M.**: *Outcome of the treatment of the femoral neck fractures at medium term follow -up.*, SICOT Congress, (ISI Conference Proceedings), August 2016, Rome, Italy
8. Oleksik, V., Pascu, A., Deac, C., Fleaca, R., **Roman, M.** Numerical Simulation of the Incremental Forming Process for Knee Implants, X International Conference on Computational Plasticity - Fundamentals and Applications, 1-4, COMPLAS X, Print Book, CIMNE, Barcelona, 2009



9. Pascu Adrian, Oleksik Valentin, Fleacă Radu, Deac Cristian, **Roman Mihai**, Numerical simulation of a femur with osteochondral autologous plug transplantation. 9th International Symposium Computer Methods in Biomechanics and Biomedical Engineering (CMBBE2010) 2010, Valencia, Spain, 2010 (Conference Proceedings, BDI), Published by ARUP ISBN: 978-0-9562121-3-9, Copyright 2010, Arup, Solihull, UK., <http://www.cmbbe2010.cf.ac.uk/>, 2010

### C.3 Articole publicate in reviste indexate BDI

1. Olivera Lupescu, **Mihai Dan Roman**, Bogdan Deleanu, Horea Benea, Horia Haragus, Radu Prejbeanu, Dorel Sandesc, Octav Marius Russu, Tiberiu Bataga, Gheorghe Ion Popescu, Cătălin Cîrstoiu Romanian Journal of Orthopaedic Surgery and Traumatology, Volume 1, Issue 2, July-December 2018. pp:101-108, doi:10.2478/rojost-2018-0087
2. Fleacă Radu, **Roman Mihai**, Tiberiu Bătagă, Andrei-Marian Feier, Radu Prejbeanu, Vlad Predescu, Sandor-Ghorgy Zuh, Istvan Bergely, Octav Russu, Prevention of Primary ACL Injuries: A Novel, Innovative Approach Journal of Interdisciplinary Medicine, Volume 2: Issue s3, March 2018, pp: 27-31, DOI: <https://doi.org/10.1515/jim-2017-0041>
3. Octav Russu, Tiberiu Bătagă, Marcela Todoran, Emilian Ciorcila, Teodora Maria Denisa Popa, Andrei Marian Feier, Radu Prejbeanu, Radu Fleaca, **Mihai Roman**, Tudor Sorin Pop, Istvan Gergely, Anatomic All-Inside Anterior Cruciate Ligament Reconstruction Using the TransLateral Technique Journal of Interdisciplinary Medicine , Volume 2: Issue s3, March 2018, pp: 17–21, DOI: <https://doi.org/10.1515/jim-2017-0041>
4. **Roman Mihai**, Octav Russu, Radu Prejbeanu, Adrian Todor, Vlad Predescu, Bogdan Codorean, Tiberiu Bataga, Radu Fleaca, Anterolateral Ligament (ALL) — Myth or Reality? Journal of Interdisciplinary Medicine, Volume 2: Issue s3, March 2018, pp: 12–16, DOI: <https://doi.org/10.1515/jim-2017-0041>
5. Adrian Todor, Dan Nistor, **Mihai Roman**, Octav Russu, Radu Prejbeanu, Vlad Predescu, Tiberiu Bataga Autograft Options for ACL Reconstruction. Which is Best? Journal of Interdisciplinary Medicine , Volume 2: Issue s3, March 2018, pp: 32–34, DOI: <https://doi.org/10.1515/jim-2017-0041>
6. Ioanovici Andrei , Feier Andrei, Gergely István, **Roman Mihai**, Vig Camelia, Russu Octav. (2017). CURRENT CONCEPTS REGARDING ANTERIOR CRUCIATE LIGAMENT RECONSTRUCTION. Acta Medica Transilvanica. September 2017, vol 22, no.3, . p. 57-60, <http://www.amtsibiu.ro/Arhiva/2017/Nr3-en/ioanovici.pdf>
7. Russu Octav, **Roman Mihai**, Pop Tudor, Feier Andrei, Istvan Gergey. (2017). Current Aspects Of Hyaluronate Treatment In Knee Osteoarthritis. Acta Medica Transilvanica . Jun2017, Vol. 22 Issue 2, p62-67, <http://www.amtsibiu.ro/Arhiva/2017/Nr2-en/Russu.pdf>
8. **Roman, M.D.**, Fleaca, R., S., Boicean, A.,: *Tibial Plateau Fractures - epidemiological analysis*, Acta Medica Transilvanica vol. 22, no. 1, 2017:24-25, ISSN 1453-1968, BDI, (Index EBSCO, Copernicus, etc. - Cod CNCIS 68), [www.amtsibiu.ro](http://www.amtsibiu.ro)
9. **Roman, M.D.**, Boicean, A., Fleaca, R., S.,: *Treatment of Tibial Plateau Fractures*, Acta Medica Transilvanica, vol. 22, no. 1, 2017 March 2017;22(1):70-71, ISSN 1453-1968, BDI, (Index EBSCO, Copernicus, etc. - Cod CNCIS 68), [www.amtsibiu.ro](http://www.amtsibiu.ro)
10. Radu Fleacă, Boicean Adrian, **Roman Mihai**, (2016): *A Comparative Analysis of the Treatment of Humeral Diaphyseal Fractures*, Acta Medica Transilvanica, Volume 21, No. 4, December 2016, ISSN 1453-1968, pag. 89-91, (Index EBSCO, Copernicus, etc. - Cod CNCIS 68), [www.amtsibiu.ro](http://www.amtsibiu.ro)
11. Radu Fleacă, **Roman Mihai**, Boicean Adrian, (2016): *Treatment of Articular Calcanean Fractures-Epidemiological Analysis*, Acta Medica Transilvanica, Volume 21, No. 4, December 2016, ISSN 1453-1968, pag. 92-94, (Index EBSCO, Copernicus, etc. - Cod CNCIS 68), [www.amtsibiu.ro](http://www.amtsibiu.ro)
12. Adrian Todor, Vlad Predescu, Bogdan Codorean, Radu Prejbeanu, **Roman Mihai**, Fleacă Radu, Octav Russu, Tiberiu Bătagă, (2016): *Primary Novel Surgical Technique for Anterior Cruciate Ligament Reconstruction. How Do We Do It?*, Journal of Interdisciplinary Medicine, Volume 1/ Supplement2/ nov 2016, ISSN 1234-5678, pag 36-42, DOI: 10.1515/jim-2016-0053, (indexed EBSCO Discovery Service, Google Scholar, etc), <http://www.interdisciplinary.ro/supplement/>
13. Vlad Predescu, Radu Prejbeanu, Robert Bodea, Adrian Todor, Bogdan Codorean, **Roman Mihai**, Fleacă Radu, Octav Russu, Tiberiu Bătagă, Bogdan Deleanu (2016): *ACL Surgical Technique – Styling out of Trouble*, Journal of Interdisciplinary Medicine, Volume 1/ Supplement2/ nov 2016, ISSN 1234-5678, pag 31-35, DOI: 10.1515/jim-2016-0052 , (indexed EBSCO Discovery Service, Google Scholar, etc), <http://www.interdisciplinary.ro/supplement/>
14. Pal Fodor, Radu Prejbeanu, Vlad Predescu, Bogdan Codorean, Fleacă Radu, **Roman Mihai**, Adrian Todor, Octav Russu, Tiberiu Bătagă, (2016): *Novel Surgical Technique for Bone Marrow Lesion – Case Report*, Journal of Interdisciplinary Medicine, Volume 1/ Supplement2/ nov 2016, ISSN 1234-5678, pag 27-30, DOI: 10.1515/jim-2016-0051 , (indexed EBSCO Discovery Service, Google Scholar, etc), <http://www.interdisciplinary.ro/supplement/>
15. Octav Russu, Tiberiu Bătagă, Andrei-Marian Feier, Radu Prejbeanu, Fleacă Radu, **Roman Mihai**, Istvan Gergely, (2016): *Preliminary Results in Anatomic All-Inside Anterior Cruciate Ligament Reconstruction*, Journal of Interdisciplinary Medicine, Volume 1/ Supplement2/ nov 2016, ISSN 1234-5678, pag 23-26, DOI: 10.1515/jim-2016-0050 , (indexed EBSCO Discovery Service, Google Scholar, etc), <http://www.interdisciplinary.ro/supplement/>
16. **Roman Mihai**, Radu Prejbeanu, Andrei-Marian Feier, Octav Russu, Vlad Predescu, Bogdan Codorean, Tiberiu Bătagă, Fleacă Radu, (2016): *Outcomes in Anterior Cruciate Ligament Reconstruction Surgery*, Journal of Interdisciplinary Medicine, Volume 1/



- Supplement2/ nov 2016, ISSN 1234-5678, pag 19-22, DOI: 10.1515/jim-2016-0049 , (indexed EBSCO Discovery Service, Google Scholar, etc), <http://www.interdisciplinary.ro/supplement/>
17. Fleacă Radu, Radu Prejbeanu, Andrei-Marian Feier, Octav Russu, Adrian Todor, Vlad Predescu, Bogdan Codorean, Tiberiu Bătagă, **Roman Mihai**, (2016): *Single or DoubleBundle Technique in the Anterior Cruciate Ligament Reconstruction – Current Concepts and Review of the Literature*, Journal of Interdisciplinary Medicine, Volume 1/ Supplement2/ nov 2016, ISSN 1234-5678, pag 8-12, DOI: 10.1515/jim-2016-0047 , (indexed EBSCO Discovery Service, Google Scholar, etc), <http://www.interdisciplinary.ro/supplement/>
  18. Fleacă Radu, **Roman Mihai**, Mohor Cosmin, (2015): *Arthroscopic Releasing In External Snapping Hip-Case Presentation* Research and Science Today e: 2344- 0007, ian 2015, pag 38-39, [http://www.academia.edu/10949391/Research\\_and\\_Science\\_Today\\_Supplement](http://www.academia.edu/10949391/Research_and_Science_Today_Supplement)
  19. **Roman M.**, Fleaca, R., Mohor C., Prie A., Boicean A., Tanasescu C: *Tibial Shaft Fractures. 6 Year retrospective epidemiological analysis*, Maedica, a Journal of Clinical Medicine, Volume 10(13), Supplement, 2015, ISSN: 1841-9038, CNCSIS Code: 751, CNCSIS indicative: B+,
  20. Popa F., Stanciu M., **Roman M.**, Rotaru M.: *Common pathogenetic mechanism and therapeutic interventions in associated degenerative diseases*, Act Medica Transilvanica Volume 20, No33, September, 2015;20(3):87-89, ISSN 1453-1968, BDI
  21. Fleaca, R.; Mohor, C.; **Roman, M.**: *ARTROSCOPIC RELEASING IN EXTERNAL SNAPPING HIP-CASE PRESENTATION*, Research and Science Today, suppl. Supplement 1 (Jan 2015): 38-39.
  22. Ruxandra Sfeatcu, Mihaela Cernusca Mitariu, Camelia Ionescu, **Mihai Roman**, Sebastian Cernusca Mitariu, Liliana Coldea, Gabriela Bota, Claudia Burcea: *The Concept of wellbeing in relation to health and quality of life*, European Journal of Science and Theology, August 2014, Vol 10, No.4, ISSN 1841-0464, p. 123-128, Scopus,
  23. Fleaca Radu, Oleksik Valentin, Pascu Adrian, Cernusca-Mitaru Mihaela, **Roman Mihai**: *Properties and Behaviour of Distal Femur to Axial Loading in Osteochondral Autologous Transplantation*, Romanian Biotechnological letters, Vol 19, Nr. 2, ISSN 1224 – 5984, pp 9141-9147, 2014, april, ISI
  24. Mihai David, Manuela Ciucurel, Bogdan Oprea, Adrian Teodoru, **Mihai Roman**, Radu Chicea: *Quality Management in Health Care*. Metalurgia International, Vol XVIII, Nr.9, 2013, pp. (233-235), ISSN 15582-2214, BDI
  25. Stef L., David M., Dura H., Mohor C., **Roman M.**: *Theoretical and Practical Aspects of Dental Laboratory Ergonomics*, Metalurgia International Materials Science and Engineering, vol. XVIII (2013), no. 8, ISSN 1582-2214 pag 277- 279 FI 0,134 / iun.2013, SRI 0,10 / iun. 2013 BDI
  26. I. I. Cofaru, G. Husi, N. F. Cofaru, **M. D. Roman**, The experimental study of the hybrid fixation in ACL reconstruction, *International Review of Applied Sciences and Engineering*, Volume 2, Number 1, June, Akadémiai Kiadó, H-1519 Budapest, ISSN2062-810, Int. Rev. Appl. Sci. Eng. 3 (2012) 2, 113–117 DOI: 10.1556/IRASE.3.2012.2.4, <http://www.akademiai.com/content/x10m150374547440/> (2012)
  27. Pascu Adrian, Oleksik Valentin, Fleacă Radu, **Roman Mihai**, Deac Cristian, Oleksik Mihaela (2011): *Experimental study on the behavior of osteochondral cylinders transplanted at the femoral condyle in the case of autologous osteochondral transplant*. Petroleum - Gas University of Ploiesti Bulletin, Technical Series, vol. LXIII, no. 1/2011, pag. 107-116, ISSN 1224-8495 (Index Ebsco)
  28. Oleksik Valentin, Pascu Adrian, Fleacă Radu, **Roman Mihai**, Deac Cristian (2010): *Using finite element method in study of autologous osteochondral mosaicoplasty*. Acta Technica Napociensis – Applied Mathematics and Mechanics, no. 53, vol. II, 2010, pag. 349-352, ISSN 1221-5872, (Index Copernicus - Cod CNCSIS 118)
  29. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan (2010): *The evaluation of the pull out force between osteochondral plug and the receiving tunnel in autologous osteochondral transplantation*. Acta Medica Transilvanica, Anul XV, Vol. II, No. 1, 2010, ISSN 1453-1968, pag. 191-193, (Index Copernicus - Cod CNCSIS 68)
  30. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan (2010): *Analysis of the mechanical properties of the osteochondral plugs in autologous osteochondral transplantation*. Acta Medica Transilvanica, Anul XV, Vol. II, No. 2, 2010, ISSN 1453-1968, pp. 224-226, (Index Copernicus - Cod CNCSIS 68)
  31. Ileana Ioana Cofaru, Mihaela Oleksik, Nicolae Cofaru, **Roman Mihai**, Fleaca Radu (2010): *Experimental Stand Used For Studies of the keee's Articulation Pathology*, Academic Journal of Manufacturing Engineering, Volume 8, Issue3/2010, ISSN: 1583-7904., IC Value - Expected 2010 4.95, <http://www.eng.utt.ro/aiif/index.html>, (Index Scopus - Cod CNCSIS 127)
  32. Oleksik Valentin, Pascu Adrian, Deac Cristian, Fleacă Radu, **Roman Mihai** (2009): *Numerical simulation of the incremental forming process for knee implants*. X International Conference on Computational Plasticity COMPLAS X, Barcelona, Spain, 1-4 September 2009, E. Oriante and D. R. J. Owen (Eds) (Index Scopus) <http://congress.cimne.com/complas09/proceedings/pdfs/p492.pdf>
  33. Oleksik V., Pascu M., Deac C., Fleaca R., **Roman M.**, Numerical simulation of the incremental forming process for knee implants, X International Conference on Computational Plasticity COMPLAS X, Barcelona, Spain, 1-4 September 2009, E. Oñate and D. R. J. Owen (Eds) ISBN: 978-84-96736-69-6, 2009. (ISI Proceedings) (Index Scopus) <http://congress.cimne.com/complas09/proceedings/pdfs/p492.pdf>

#### C.4 Articole publicate in reviste recunoscute CNCSIS (altele decat B+)



1. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan (2009): Analysis of the mechanical properties and the behaviour of the distal femur to axial static loading. Revista de Ortopedie și Traumatologie (Journal of Orthopaedic Trauma), Vol. 19, No. 3, 2009, ISSN 1220-6466, pag. 128-129 (Categ. C, Cod CNCSIS: 374)
2. **Roman Mihai**, Fleacă Radu, Cofaru Nicolae, Oleksik Valentin, Pascu Adrian, Baier Ioan (2009): Tibial fixation in ACL reconstruction with STG graft - biomechanical study. Revista de Ortopedie și Traumatologie (Journal of Orthopaedic Trauma), Vol. 19, No. 3, 2009, ISSN 1220-6466, pag. 147-148 (Categ. C, Cod CNCSIS: 374)
3. **Roman Mihai**, Fleacă Radu, Baier Ioan, Popescu Marius, Stanciu Teodor, (2009): Leziunile parțiale de ligament încrucișat anterior(LIA). și tratament Revista de Ortopedie și Traumatologie SOROT, ISSN 1220-6446, vol. 19, nr. 3/2009, pag.148-149 (Categ. C, Cod CNCSIS: 374)
4. **Roman Mihai**, Fleacă Radu, Baier Ioan, Mohor Cosmin, (2009): Reconstructia ligamentului încrucișat anterior(LIA) cu grefa tip hamstring (STG) in 4 fascicule vs.grefa tip tendon patelar (BTB), Revista de Ortopedie și Traumatologie SOROT, ISSN 1220-6446, vol. 19, nr. 3/2009, pag.146-147(Categ. C, Cod CNCSIS: 374)
5. **Roman Mihai**, Fleacă Radu, Baier Ioan, (2009):The anatomy of the anterior cruciate ligament (ACL), Sibiul Medical, Nr.2, Aprilie-Iunie, pag 106-112, 2009
6. **Roman M.**, Fleaca, I. Baier, T.Stanciu, M. Popescu, Roman C, Reconstructia ligamentului încrucișat anterior (lia) cu autogrefă semitendinosus +/- gracilis - M., Revista de Ortopedie și Traumatologie SOROT, ISSN 1220-6446, vol. 17,/2007,supl, 61
7. I. Baier, R. Fleaca, **M. Roman**, T. Stanciu, M. Popescu, T. Fleseriu, C. Sopon, A. LupeanFractură-luxație a capului femural – prezentare de caz -, Revista de Ortopedie și Traumatologie SOROT, ISSN 1220-6446, vol. 17,/2007,supl,130
8. R. Fleaca, **M. Roman**, I. Baier, T. Stanciu, M. Popescu, Prevalența leziunilor cartilajinoase ale genunchiului in examinarea artroscopica, Revista de Ortopedie și Traumatologie SOROT, ISSN 1220-6446, vol. 17,/2007,supl, 118
9. Stanciu, I. Baier, R. Fleaca, **M. Roman**, M. Popescu, M. Sopon, A. Lupean, A. Stanciu, C. Mohor, E. Stoian Osteotomia înaltă de tibie cu grefă osoasă din creasta iliacă în gonartroza unicompartimentală T, Revista de Ortopedie și Traumatologie SOROT, ISSN 1220-6446, vol. 17,/2007,supl , 30
10. **Roman Mihai**, Fleacă Radu, Popescu Marius, Baciu Cristina, Baier Ioan, (2006): Fractura osteocondrala acondilului femural extern prin luxatia laterala a rotulei, Revista de Ortopedie Traumatologie a Asociatiei de Ortopedie Romano-Italo-Spaniole ASORIS, Nr. 2(8)2006, Timisoara, ISSN-1454-6213, pag.123-125, <http://www.uaic.ro/uaic/bin/download/Research/Arhiva+reviste+2006/revistecatB06.pdf>, (Categ. B, Cod CNCSIS: 5), 2006
11. **M. Roman**: Ligamentoplastia LIA cu tendon rotulian vs. tendon semitendinos. Rezultate preliminare- Revista de Ortopedie Traumatologie a Asociatiei de Ortopedie Romano-Italo-Spaniole ASORIS, Nr. 2(8)2006, Timisoara,ISSN-1454-6213, p(125-128) (B, cod CNCSIS 217), recunoastere CNCSIS categoria B, <http://www.uaic.ro/uaic/bin/download/Research/Arhiva+reviste+2006/revistecatB06.pdf>
12. Baier Ioan, Stanciu Teodor, Popescu Marius, Fleacă Radu, **Roman Mihai**, Sopon Mircea, Lupean Adrian, (2006): Fasceita Necrozanta – Prezentare de caz, Sibiul Medical, Volumul 17, Nr.1, Ianuarie-Martie pag.77-78, 2006,
13. Baier Ioan, Nadiu Lucian, Danielescu Cristian, Fleacă Radu, **Roman Mihai**, Popescu Marius, Sopon Mircea, Lupean Adrian, (2005): Chistul Hidatic Tibial Secundar – Prezentare de caz, Sibiul Medical, Volumul 16, Nr.1, Ianuarie- Martie 2005
14. Yassin Cataniciu Mona (stud), **Roman Mihai**, Fleacă Radu, Baciu Cristina, Taroi Crisitan (stud), Scientific coordinator Baier Ioan (2003): "Prophylactic antibiotic therapy after HIP replacement", Sibiul Medical, Volumul XIV \* supliment, noiembrie, 2003
15. Taroi Cristian (stud), Fleacă Radu, **Roman Mihai**, Danielescu Cristian, Yassin Cataniciu Mona (stud), Scientific coordinator Baier Ioan (2003):,"Prognostic factors in the treatment of tibial plateau fractures", Sibiul Medical, Volumul XIV \* supliment, noiembrie 2003
16. Apostol Cristian (stud), **Roman Mihai**, Fleacă Radu, Danielescu Cristian, Popescu Marius, Baciu Cristina, Scientific coordinator Baier Ioan (2003): "Treatment of the femoral neck fractures with the Austin Moore prothesis", Sibiul Medical, Volumul XIV \* supliment, noiembrie, 2003
17. Stoita Ioana (stud), **Roman Mihai**, Fleacă Radu, Baciu Cristina, Scientific coordinator Baier Ioan (2003): "The study of lowel limb bone structure tensions using photoelasticity", Sibiul Medical, Volumul XIV \* supliment, noiembrie, 2003
18. Baier Ioan, Popescu Marius, **Roman Mihai**, Fleacă Radu; (2000): Experienta Clinicii de Ortopedie-Traumatologie in artroplastia de revizie a soldului, Sibiul Medical, Nr. 4, pag.390-394, 2000
19. I. Baier, M. Popescu, **M. Roman**, Artroplastia totala de genunchi cu endoproteza tip AGC - rezultate preliminare,, Sibiul Medical, Nr. 4, 401-402, 2000, Sibiu
20. N. Rosca, S. Borza, D. Brandasu, I. Baier, M. **Roman**: AO- software destinat instruirii asistate de calculator a clasificarilor fracturilor osoase AO/ASIF,, International Conference „ Beyond 2000: Engeneering Research Strategies”, Sibiu, Romania, 25-26 Noiembrie, 1999



21. S. Borza, N. Rosca, D. Brandasu, I. Baier, **M. Roman**: Structurile de date si proiectarea bazei de date medicale AO, International Conference „Beyond 2000: Engineering Research Strategies“, Sibiu, Romania, 25-26 Noiembrie, 1999

## C.5 Articole publicate in volumele unor conferinte sau congrese internationale

1. Rares Mircea Birlutiu, Victoria Birlutiu, Razvan Silviu Cismasiu, Crina Maria Popa, **Mihai Dan Roman**, Radu Fleaca, Manuela Mihalache (2018): *Has the molecular era arrived? Is it time for olecular identification of bacteria by 16S RRNA BBFISH Technology in sonication fluid for the diagnostic of periprosthetic joint infections?* 39th SICOT Orthopaedic World Congress, Montreal, Canada, 10-13 october 2018
2. Rares Mircea Birlutiu, Victoria Birlutiu, **Mihai Dan Roman**, Radu Fleaca, Razvan Silviu Cismasiu, Crina Maria Popa, Bianca Chiorean (2017): *Ralstonia pickettii a rarely bacteria involved in prosthetic hip joint infection: a case report*, 38th SICOT Orthopaedic World Congress held in Cape Town, South Africa, from 30 November to 2 December 2017
3. Fleaca, R., Ihora I., Mohor C, Boicean A., **Roman M.**: Outcome of the treatment of the femoral neck fractures at medium term follow -up., SICOT Cngress, August 2016, Rome, Italy
4. Nita Mihai Tiberiu, Grigore Mihai, Scientific Coordinator Fleacă Radu, **Roman Mihai** (2015): An Overview of TheDepartment Orthopaedics & Trauma from A Public Hospital, The XVIIth Craiova Intrnational Medical Students Conference, Craiova, 5-8 nov. 2015, ISSN 2285-6420, pag 100
5. Fleacă Radu, **Roman Mihai**, Mohor Cosmin, (2015): Fixation of the Osteochondral Free Fragment in Osteochondritis Dissecans With Autologous Osteochondral Transplants ISAKOS Congress, June 07-11 2015, Lyon, France <http://www.isakos.com/meetings/2015Congress/AbstractView?eventid=7875&memberid=22100>
6. Chiorean Bianca, Keil Iulia Lorena, Scientific Coordinator Fleacă Radu, **Roman Mihai**, Lupean Adrian (2014): The Use of Revision Prosthesis in Primary Total Knee Replacement in Pacients with Significant Tibial Bone Loss 7<sup>st</sup> International Medical Congress for Students and Young Doctors – ASKLEPIOS, Sibiu, 15-18 mai 2014, ISSN 1843-0406, pag 45-46
7. Bota Nicolae Ciprian, Bozdog Roxana, **Roman Mihai**, Fleacă Radu, Gerold Labek, (2013): Influence of Prophylactic Antibiotic Therapy on the Early Infection Rate in Total Hip Replacement; The XVII-th International Congress for Medical Students and Young Doctors, Timisoara, 23-26 mai 2013, Medis Abstarct's Journal nr.VI, p.34, ISSN 1843-9128
8. Fleacă Radu, **Roman Mihai**., Oleksik V., Pascu A., (2012): The evaluation of the pull out force between the osteochondral plug and the receiving tunnel in autologous osteochondral transplantation, 15<sup>th</sup> ESSKA Congres, Mai 2-5, 2012, Geneva, Published on Knee Surgery Sports Traumatology Arthroscopy, Springer-Verlag Berlin Heidelberg, Volume 20, Issue 1 Supplement, May 2012, ISSN: 0942-2056 (Print) 1433-7347 (Online). (Springer)
9. Cofaru Ileana, Cofaru Nicolae, **Roman Mihai**, Fleacă Radu, (2011): The Comparative Experimental Study of the Graft Fixation in ACL Reconstruction, Proceedings-the 5th International Conference on Manufacturing Science and Education – MSE 2011, vol.1, iulie 2-5, 2011, ISSN 1843-2522, pp 387-390
10. Cofaru Ileana, Cofaru Nicolae, **Roman Mihai**, Brandasu Dan: Experimental Study on the reconstruction of the human knee anterior cruciate ligament, Proceedings of the 5<sup>th</sup> International Conference on Manufacturing Science and Education – MSE 2011, Volume 1, June 2-5, 2011, Sibiu, Romania, Editura Universitatii Lucian Blaga Sibiu, pp. 383-386, ISSN 1843-2522,
11. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, (2011): Pipkin II Fracture of the Femoral Head – Case Presentation, 12<sup>th</sup> European Congress of Trauma and Emergency Surgery (ESTES), Milano, Italia, 27-30. Mai, 2011
12. **Roman Mihai**, Fleacă Radu, Cofaru Nicolae, Oleksik Valentin, Pascu Adrian, Deac Cristian, (2011): Three different tibial fixation systems in ACL reconstruction with STG graft – biomechanical study, 12<sup>th</sup> European Congress of Trauma and Emergency Surgery (ESTES), Milano, Italia, 27-30. Mai, 2011
13. **Roman Mihai**, Fleacă Radu, Cofaru Nicolae, Oleksik Valentin, Pascu Adrian, Deac Cristian, (2011): Femoral condyle fracture after lateral patella dislocation. Fixation technique with subcondral K wires, 12<sup>th</sup> European Congress of Trauma and Emergency Surgery (ESTES), Milano, Italia, 27-30. Mai, 2011
14. **Roman Mihai**, Fleacă Radu, Cofaru Nicolae, Oleksik Valentin, Pascu Adrian, Deac Cristian, (2011): Partial ACL lesions, 12<sup>th</sup> European Congress of Trauma and Emergency Surgery (ESTES), Milano, Italia, 27-30. Mai, 2011
15. Pascu Adrian, Oleksik Valentin, Fleacă Radu, Deac Cristian, **Roman Mihai** (2010): Numerical simulation of a femur with osteochondral autologous plug transplantation. 9<sup>th</sup> International Symposium Computer Methods in Biomechanics and Biomedical Engi-



- neering, 24 – 27 February, 2010, Valencia, Spain, conferință indexată ERA în clasa A (**Conference Proceedings, BDI**), Published by ARUP ISBN: 978-0-9562121-3-9, Copyright 2010, Arup, Solihull, UK., <http://www.cmbbe2010.cf.ac.uk/>, 2010
16. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan (2010): Biomechanical analysis of the relationship between the plug and the deep of the receiving tunnel in autologous osteochondral transplantation, 14<sup>th</sup> ESSKA Congress, June 9-12, 2010, Oslo, Abstract Published on Knee Surgery Sports Traumatology Arthroscopy, Springer-Verlag Berlin Heidelberg 2010, Vol. 18, Supplement 1, June 2010, ISSN 0942- 2056, pag.248-249
  17. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan, Stanciu T. (2010): Comparative analysis by finite element method on a theoretical model between 6 mm and 8 mm diameter plug osteochondral autologous transplantation. 14<sup>th</sup> ESSKA Congress, June 9-12, 2010, Oslo, Abstract Published on Knee Surgery Sports Traumatology Arthroscopy, Springer-Verlag Berlin Heidelberg 2010, Vol. 18, Supplement 1, June 2010, ISSN 0942- 2056, pag.258-259
  18. **Roman Mihai**, Fleacă Radu, Oleksik Valentin, Pascu Adrian, Deac Cristian, Cofaru Nicolae, Baier Ioan (2010): ACL reconstruction with STG grafts - hybrid tibial fixation – biomechanical study. 14<sup>th</sup> ESSKA Congress, June 9-12, 2010, Oslo, Abstract Published on Knee Surgery Sports Traumatology Arthroscopy, Springer-Verlag Berlin Heidelberg 2010, Vol. 18, Supplement 1, June 2010, ISSN 0942-2056, pag.
  19. **Roman Mihai**, Fleacă Radu, Cofaru Nicolae, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan, Roman Cristina (2010): Partial lesions of the anterior cruciate ligament. 14<sup>th</sup> ESSKA Congress, June 9-12, 2010, Oslo, Abstract Published on Knee Surgery Sports Traumatology Arthroscopy, Springer-Verlag Berlin Heidelberg 2010, Vol. 18, Supplement 1, June 2010, ISSN 0942-2056, pag.
  20. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan, Stanciu T., Popescu M., Sopon C., Lupean A., Mohor C. (2010): The Prevalence Of Knee Articular Cartilage Lesions In Arthroscopic Examination. The 11<sup>th</sup> Congress of European Federation of National Association of Orthopaedics and Traumatology (EFORT 2010), Madrid, Spain, 2-5 June 2010, pag. 476
  21. **Roman Mihai**, Fleacă Radu, Baier Ioan, Baci Roxana, Coman Ana Maria, Oleksik Valentin, Cofaru Nicolae, Pascu Adrian, Deac Cristian, Roman Cristina. (2010): Hybrid tibial fixation in ACL reconstruction with hamstrings graft (STG). The 11<sup>th</sup> Congress of European Federation of National Association of Orthopaedics and Traumatology (EFORT 2010), Madrid, Spain, 2-5 June 2010, pag. 516
  22. **Roman Mihai**, Fleacă Radu, Cofaru Nicolae, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan (2010): Hybrid tibial fixation of hamstring grafts in ACL reconstruction – a biomechanical study. The 11<sup>th</sup> Congress of European Federation of National Association of Orthopaedics and Traumatology (EFORT 2010), Madrid, Spain, 2-5 June 2010, pag. 517
  23. Barabas Francisc, **Roman Mihai**, Fleacă Radu, (2009): Partial ACL lesions. Diagnosis and management., The 2nd International Medical Congress – Asklepios, Sibiu, 7- 10 mai 2009
  24. **Roman Mihai**, Fleacă Radu, Baier Ioan, Albu I, (2009): Hamstrings graft (STG) vs. patellar tendon (BTB) graft in anterior cruciate ligament reconstruction, The 2nd International Medical Congress – Asklepios, Sibiu, 7- 10 mai 2009
  25. **Roman Mihai**, Baier Ioan, Fleacă Radu, Baci Cristina, Balan Catalin, (2007): Diagnosing ligament and meniscus injuries of the knee; Accuracy of clinical vs Arthroscopic examination, P1100, 8<sup>th</sup> Congress of the European Federation of National Associations of Orthopaedics and Traumatology, EFORT, 11-15.05.2007, Florenta, Italia
  26. Baier Ioan, **Roman Mihai**, Fleacă Radu, Labeck Georg, (2007): Prophylactic antibiotic therapy in hip replacement – Influence of postoperative administration time on early infection rate and wound healing, P1492, 8<sup>th</sup> Congress of the European Federation of National Associations of Orthopaedics and Traumatology, EFORT, 11-15.05.2007, Florenta, Italia
  27. Catrina Ioan, Suci C, Baier Ioan, Fleacă Radu, **Roman Mihai**, Danielescu Cristian, Popescu Marius, Stanciu Teodor, Sopon Mircea, Lupean Adrian, (2007): Internal fixation in intracapsular fractures of the femoral neck fractures, 1<sup>st</sup> International Medical Congress for Students and Young Doctors – ASKLEPIOS, Sibiu, 2007
  28. Lohanel Laura, Lazar E, Stanciu C, **Roman Mihai**, Fleacă Radu, Baier Ioan, (2007): Patella dislocation with osteochondral fracture of the mid-lateral femoral condyle, 1<sup>st</sup> International Medical Congress for Students and Young Doctors – ASKLEPIOS, Sibiu, 2007
  29. Fleacă Radu, **Roman Mihai**, Baier Ioan, (2006): Lateral Femoral Condyle Hoffa Fracture – Case Report - 12<sup>th</sup> Congress of the European Society of Sports Traumatology, Knee Surgery and Arthroscopy (ESSKA), Innsbruck, Austria, Mai 24-27, 2006





30. **Roman Mihai**, Fleacă Radu, Baier Ioan, (2006): Osteochondral fracture of the weight-bearing portion of the mid-lateral femoral condyle after patella dislocation– fixation with subcondral K wires. Case presentation - 12<sup>th</sup> Congress of the European Society of Sports Traumatology, Knee Surgery and Arthroscopy (ESSKA), Innsbruck, Austria, Mai 24- 27, 2006
31. Baier Ioan, **Roman Mihai**, Fleacă Radu, Sopon Ciprian, (2006): Re-revision total knee arthroplasty after septic failure of TKA. Case presentation - 12<sup>th</sup> Congress of the European Society of Sports Traumatology, Knee Surgery and Arthroscopy (ESSKA), Innsbruck, Austria, Mai 24-27, 2006
32. Baier Ioan, Popescu Marius, Stanciu Teodor, Fleacă Radu, **Roman Mihai**, Danielescu Cristian, Sopon Mircea, Lupean Adrian, (2006): Bridge plate - an alternative in treatment of comminuted femoral fractures - 7<sup>th</sup> European Trauma Congress, May, 14-17, 2006, Ljubljana, Slovenia
33. Yassin Cataniciu Mona, **Roman Mihai**, Fleacă Radu, Baci Cristina, Taroi Cristian, Scientific coordinator Baier Ioan (2003): "Prophylactic antibiotic therapy after HIP replacement", 4th International Medical Conference for Students and Young Doctors, Sibiu, Romania, noiembrie 2003
34. Taroi Cristian, Fleacă Radu, **Roman Mihai**, Danielescu Cristian, Yassin Cataniciu Mona, Scientific coordinator Baier Ioan (2003): "Prognostic factors in the treatment of tibial plateau fractures", 4th International Medical Conference for Students and Young Doctors, Sibiu, Romania, noiembrie 2003
35. Apostol Cristian, **Roman Mihai**, Fleacă Radu, Danielescu Cristian, Popescu Marius, Baci Cristina, Scientific coordinator Baier Ioan (2003): "Treatment of the femoral neck fractures with the Austin Moore prothesis", 4th International Medical Conference for Students and Young Doctors, Sibiu, Romania, noiembrie 2003
36. Stoita Ioana, **Roman Mihai**, Fleacă Radu, Baci Cristina, Scientific coordinator Baier Ioan (2003): "The study of lower limb bone structure tensions using photoelasticity", 4th International Medical Conference for Students and Young Doctors, Sibiu, Romania, noiembrie 2003
37. Baier Ioan, Popescu Marius, **Roman Mihai**, Fleacă Radu, Danielescu Cristian, (2002): L'hemiarthroplastie de hanche – follow up a plus de 5 ans, 8-eme Congres de L'Association des Orthopedistes de Langue Francaise, Bucharest, Roumanie, 12-16 Mai 2002
38. Baier Ioan, Popescu Marius, Fleacă Radu, Danielescu Cristian, **Roman Mihai**, (2002): Fractures periprothetiques du femur apres une prothese de hanche – modalitees de traitement, 8-eme Congres de L'Association des Orthopedistes de Langue Francaise, Bucharest, Roumanie, 12-16 Mai 2002
39. Baier Ioan, Popescu Marius, **Roman Mihai**, Solomon Bogdan, Stanciu Teodor, Marinescu Florin, Danielescu Cristian, Fleacă Radu, (1999): Our Experience in the Knee Arthroplasty with the AGC Prosthesis, The 2nd Balkan Congress of Orthopaedics and Traumatology combined with The 8th SOROT Congress of Orthopaedics and Traumatology, Iasi, Romania, 20-22 October 1999
40. **Roman Mihai**, G. Labek, I. Baier, D. Antonescu, A. Pop: Development of Data Collection in Research and Clinical Quality Management in Romania,, 5<sup>th</sup> Congress of the European Federation of National Associations of Orthopaedics and Traumatology, EFORT, Rhodes, Grecia, Iunie 3-7, 2001
41. I. Baier, M. Popescu, **Roman Mihai**, Total Knee Arthroplasty-Our Experience with the AGC prosthesis, 9<sup>th</sup> Congress of the European Society of Sports Traumatology, Knee Surgery and Arthroscopy-ESSKA, Londra, UK, 16-20 Septembrie 2000
42. N. Rosca, S. Borza, D. Brandasu, I. Baier, **M. Roman**: AO- software destiant instruirii asistate de calculator a clasificariilor fracturilor osoase AO/ASIF,, International Conference „ Beyond 2000: Engeneering Research Strategies“, Sibiu, Romania, 25-26 Noiembrie, 1999
43. S. Borza, N. Rosca, D. Brandasu, I. Baier, **M. Roman**: Structurile de date si proiectarea bazei de date medicale AO, International Conference „ Beyond 2000: Engeneering Research Strategies“, Sibiu, Romania, 25-26 Noiembrie, 1999
44. I. Baier, B. Solomon, **M. Roman**, D. Brandasu: The Tension Study of the Lower Limb Bone Structure Using the Photoelasticimetric Method. The 2<sup>ND</sup> Balkan Congress of Orthopaedics and Traumatology combined, Iasi, Romania, 20-22 October 1999.

## C.6 Articole publicate in volumele unor conferinte sau congrese nationale

1. **Mihai Roman**, Revision of failed Bankart repair – what to do?, SOROT Congres, Brasov, 3-5.11.2022,
2. Nicoleta Anamaria Mitu, **Mihai Roman**, Radu Fleaca, Mircea Sopon, Raoul Popa, Bogdan Bocea, Andreea Preda, The evolution of an 85-year-old patient, pertrochanteric fracture and the treatment performed following hardware deterioration , Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
3. Bogdan-Axente Bocea, **Mihai Dan Roman**, Radu Sorin Fleaca, Ion Nicolas, Moga Serban Ioan, Popa Darius Alexandru , Total knee arthroplasty in obese patients, possible complication, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022



4. Alexandru-Florin Diconi, Radu Fleaca, **Mihai Roman**, Cosmin Mohor, Nicolas Ion , Ankle fracture complication: salvaging failed ORIF with TTC arthrodesis, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
5. Cosmin Mohor, Nicolas Ion, Radu Fleaca, **Mihai Roman**, Bogdan Bocea , Anatomic total shoulder arthroplasty in young patients with avascular necrosis of humeral head, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
6. Nicolas Ion, Radu Fleaca, Cosmin Mohor, **Mihai Roman**, Bogdan Bocea Open wedge high tibial osteotomy in the young, active patient diagnosed with unicompartmental knee arthrosis Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
7. Nicolas Ion, Radu Fleaca, Cosmin Mohor, Bogdan Bocea, **Mihai Roman**, Advantages of total knee replacement in young patients Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
8. Sergiu-Ioan Moga, Bogdan-Axente Bocea, Radu Fleaca, **Mihai Dan Roman** , Osteoarticular pathology following road accidents and changes in the vigilance of the population during periods of crisis Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
9. Andreea Preda, Mircea Ciprian Sopon, Radu Fleaca, **Mihai Roman**, Bogdan Bocea, Nicoleta Anamaria Mitu, Raoul Grigore Popa . The surgical treatment in the pseudarthrosis of the humeral capitellum - case presentation, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
10. Darius Popa, Bogdan Bocea, **Mihai Roman**, Radu Fleaca , Inflammatory markers modification following hip arthroplasty in femoral neck fractures, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
11. Gelu Cristian Mărginean, Cosmin Ioan Mohor, **Dan Mihai Roman**, Sorin Radu Fleaca, Nicolas Catalin Ionut Ion . Management of patients with vasculocutaneous complications in ankle fractures, Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
12. Gelu Cristian Mărginean, Cosmin Ioan Mohor, **Dan Mihai Roman**, Sorin Radu Fleaca, Nicolas Catalin Ionut Ion, Patient non-compliance - the main comorbidity, Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
13. Tiberiu-Florian Georgescu, Cosmin Mohor, **Mihai Roman**, Radu Fleaca , The use of negative pressure wound therapy (npwt) in the treatment of open fracture – dislocation of the ankle, with vascular injuries, Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
14. Mihai Maslina, Obaida Alalaw, Adrian Lupean, Bogdan Bocea, **Mihai Roman** . Challenges and solutions in hip revision arthroplasty on a morbid obese patient with broken primary prosthesis , Actualitati in medicina invaziva", Sibiu, 27-29.10.2022
15. **Mihai Romann**, Chirurgia Ligamentului incruciat anterior (LIA), ZMS, Sibiu, 13-15.04.2022, [https://zms.ro/wp-content/uploads/2022/04/22\\_04\\_11\\_Program-ZMS-2022.pdf](https://zms.ro/wp-content/uploads/2022/04/22_04_11_Program-ZMS-2022.pdf)
16. **Roman, M.D.** , Fleaca, R.S., Mohor, C, Bataga, T., Russu, M., O.Meniscal lesions associated with ACL injuries, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
17. Fleaca, R.S., **Roman, M.D.** , Mohor, C, Bataga, T., Russu, M., O.Arthroscopic evaluation of meniscal lesions, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
18. Mohor, C., Fleaca, R.S., **Roman, M.D.** , - Anatomical morphometry of the meniscus and tibial plateau, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
19. Diconi, A.F., Fleaca R.S., **Roman, M.D.** - Total knee arthroplasty after tibial plateau malunion, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
20. Mărginean, G.C., Popescu, M.I., , Sacarelis, A., Fleaca, S.R., **Roman, M.D.**- Bimalleolar fracture treatment - a retrospective epidemiologic study of inpatients from Sibiu County Emergency Clinical Hospital in 2020, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
21. Ghica, C. , Sopon, M.C.,Fleaca, S.R., **Roman, M.D.** - Post-Covid-19 bilateral coxofemoral septic arthritis, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
22. Ion, N., Fleaca, S.R., Mohor, C., Diconi, A.F., **Roman, M.D.** - Treatment of tibial plateau pseudarthrosis by total knee arthroplasty with revision component, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
23. Popa, A.D., Bocea, B. A.,Fleaca, S.R., **Roman, M.D.** - Case presentation: traumatic disruption of the pubic symphysis, possible outcomes, Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
24. **Mihai Roman** - , Conferinta Nationala "Actualitati in Medicina Invaziva", Sibiu 20-21.10.2020
25. **Mihai Roman** - Eșecul în practica medicală. Eroare umană, de sistem sau gravitatea cazului", Zilele Medicale Sibiene, Sibiu, 7-9.10.2020
26. **Mihai Roman** - Surgical Treatment of proximal humeral fractures AO-Symposium, Congresul National de Ortopedie Traumatologie, Cluj - Napoca, 7-8.10.2020
27. **Mihai Roman** How and Why should we look for Fatty Infiltration of the Cuff Muscles - Comprehensive Shoulder Pathology Symposium, Congresul National de Ortopedie Traumatologie, Cluj-Napoca, 7-8.10.2020
28. **Mihai Roman** - Decision Making in Posterior Shoulder Instability - Comprehensive Shoulder Pathology Symposium, Congresul National de Ortopedie Traumatologie, Cluj-Napoca, 7-8.10.2020
29. **Mihai Roman** - Eșecul în Practica Medicală. Eroare umana, de sistem sau gravitatea cazului, Zilele Medicale Sibiene, Sibiu, 7-9.10.2020



30. **Mihai Roman**, Octav Russu, Istvan Gergely, Adrian Todor, Cosmin Mohor, Bogdan Bocea, Radu Fleaca, *Pull-out Force at the Tibial Site in ACL Reconstruction with Hamstring Tendons. Experimntal Study*, Conferinta Nationala - Actualitati si perspective in medicina invaziva, 31 octombrie - 2 noiembrie 2019, Sibiu, Romania, **2019**, ISSN 2668-6546, ISSN-L 2668-6546
31. Octav Russu, Istvan Gergely, Emilian Ciorcila, Andrei Feier, Adrian Todor, Cosmin Mohor, Radu Fleaca, **Mihai Roman**, *Patients Assessment and Prognostic Factor Prior to Total Knee Arthroplasty: a Review*, Conferinta Nationala - Actualitati si perspective in medicina invaziva, 31 octombrie - 2 noiembrie 2019, Sibiu, Romania, **2019**, ISSN 2668-6546, ISSN-L 2668-6546
32. Istvan Gergely, Octav Russu, Adrian Todor, Cosmin Mohor, Radu Fleaca, **Mihai Roman**, *Rehabilitation After Anterior Cruciate Ligament Reconstruction. Current Concepts*, Conferinta Nationala - Actualitati si perspective in medicina invaziva, 31 octombrie - 2 noiembrie 2019, Sibiu, Romania, **2019**, ISSN 2668-6546, ISSN-L 2668-6546
33. Radu Fleaca, **Mihai Roman**, Octav Russu, Istvan Gergely, Adrian Todor, Cosmin Mohor, *Prevalence of Cartilage Lesions in Arthroscopy*, Conferinta Nationala - Actualitati si perspective in medicina invaziva, 31 octombrie - 2 noiembrie 2019, Sibiu, Romania, **2019**, ISSN 2668-6546, ISSN-L 2668-6546
34. Ghica Costin, Octav Russu, Istvan Gergely, Cosmin Mohor, Radu Fleaca, **Mihai Roman**, *Fracture 1/3 distal diaphise femur4 left with remaining and da,maged osteosynthesis material << Surgical Treatment and Multidiciplinary Approach>>*, Conferinta Nationala - Actualitati si perspective in medicina invaziva, 31 octombrie - 2 noiembrie 2019, Sibiu, Romania, **2019**, ISSN 2668-6546, ISSN-L 2668-6546
35. Adrian Todor, Sergiu Caterev, Octav Russu, Istvan Gergely, Cosmin Mohor, Radu Fleaca, **Mihai Roman**, *Pseudoparalysis after massive cuff tears can be reversed with arthroscopic repair*, Conferinta Nationala - Actualitati si perspective in medicina invaziva, 31 octombrie - 2 noiembrie 2019, Sibiu, Romania, **2019**, ISSN 2668-6546, ISSN-L 2668-6546
36. Mihai Roman, Bogdan Bocea, Radu Fleaca, *Elevated Inflammatory Parameters in Total Hip/Knee Arthroplasty: is it normal?*, Conferinta Nationala - Actualitati si perspective in medicina invaziva, 31 octombrie - 2 noiembrie 2019, Sibiu, Romania, **2019**, ISSN 2668-6546, ISSN-L 2668-6546
37. Tiberiu-Florian Georgescu, **Mihai Roman**, Nicolas Ion, Cosmin Mohor, *Complications Related to Drainage in Total Knee Arthroplasty*, Congresul National al Societatii Romane de Ortopedie si Traumatologie SOROT, 16-18 Octombrie 2019, Bucuresti, Romania, **2019**, Maedica ISSN 1841-9038; 91.
38. **Mihai Dan Roman**, Bogdan Axente Bocea, Teofil Cornelius Ispas, Radu Fleaca, *The Possible Outcomes of Total Knee Arthroplasty in Morbidly Obese Patients*, Congresul National al Societatii Romane de Ortopedie si Traumatologie SOROT, 16-18 Octombrie 2019, Bucuresti, Romania, 2019, Maedica ISSN 1841-9038; 118.
39. Alexandra-Genoveva Ignătescu, Cezara-Maria Hundorfean, Bogdan Bocea, Marius Săraru, Radu Fleaca, **Mihai Roman**, *POSTERIOR WALL ACETABULUM FRACTURE FOLLOWING HIP DISLOCATION* Alexandra-Genoveva Ignătescu, Cezara-Maria Hundorfean, Bogdan Bocea, Marius Săraru, Radu Fleaca, Mihai Roman, 7th International Medical Congress for Students and Young Doctors, ASKLEPIOS, 05.2018, Sibiu, Romania
40. **Mihai Roman**, Bogdan Axente Bocea, Marius Iulian Sararu, Radu Fleaca, *Elevated inflammatory parameters in total hip/knee arthroplasty: is it normal?*, Conferinta Nationala de Ortopedie si Traumatologie SOROT, 3-5 octombrie 2018, Sibiu, Romania, 2018, ISSN 2501-7993; 177-178
41. Alexandru Gritcan, Radu Fleaca, Tiberiu Georgescu, **Mihai Roman**, *Tibia Shaft stress fracture – complication of advanced knee osteoarthritis*, Conferinta Nationala de Ortopedie si Traumatologie SOROT, 3-5 octombrie 2018, Sibiu, Romania, 2018, ISSN 2501-7993; 159-160
42. Pasca, O., Sopon, M., Fleaca, R., Lupean, A., **Roman, M.**, Sararu, M. *Sponylodiscitis-diagnosis and therapeutical approach*, conferinta nationala de ortopedie si traumatologie baile felix <http://www.sorot.ro/evenimente>, p 145, 2016
43. Stanciu, T., Sopon, M., Lupean, A., Tiutiu, A., Ardelean, B., **Roman, M.** *Revision prosthesis after a periprosthetic femoral fracture. Case report.* conferinta nationala de ortopedie si traumatologie baile felix <http://www.sorot.ro/evenimente>, p 139, 2016
44. Fleaca, R., Ihora, I., Mohor, C., Boicean, A., **Roman, M.** *Outcome of the treatment of the femoral neck fractures at medium term follow-up*, conferinta nationala de ortopedie si traumatologie baile felix <http://www.sorot.ro/evenimente>, 2016
45. **Mihai Roman**, Radu Fleaca, Cosmin Mohor, Prie Adrian, Boicean Adrian, Tanasescu Ciprian (2015): *Tibial Shaft Fractures, 6 years Retrospective Epidemiological Analysis*, Congresul National de Ortopedie și Traumatologie SOROT, 21-23.10.2015, Bucuresti, Romania
46. Chiorean B., Fleaca R., **Roman, M.**, *The use of revision Prosthesis in Primary Total Knee Replacement in Patients with significant tibial bone loss. Case Presentation.*, 7th International Medical Congress for Students and Young Doctors, ASKLEPIOS, 15-18.05.2015, Sibiu, Romania
47. **Mihai Roman**, Radu Fleaca, Cosmin Mohor, Prie Adrian, Boicean Adrian, Tanasescu Ciprian (2015): *Tibial Shaft Fractures, 6 years Retrospective Epidemiological Analysis*, Congresul National de Ortopedie și Traumatologie SOROT, 21-23.10.2015, Bucuresti, Romania
48. RaduFleaca, CosminMohor, **Mihai Roman** (2014):*Releasingul artroscopicînșoldulînresortextern–Prezentarede Caz*, Conferinta Nationala de Ortopedie si Traumatologie SOROT, 24-26 sept. 2014, Constanta, Romania, 252-255



49. Bota N., Bozdog R., **Roman M.**, Fleaca R., Labek G: Influence of prophylactic antibiotic therapy on the early infection rate in total hip replacement, Medis Abstract's Journal Nr VI, The international Congress for medical students and young doctors, 22-26.05.2013, Timisoara, [www.ssmr.ro/medis](http://www.ssmr.ro/medis), ISSN 1843-9128
50. Joitoiu Bogdan, Fleacă Radu, **Roman Mihai**, Chiorean Bianca (2013): Chistul subcvadricipital prin brida suprapatelara - tratamentul artroscopic Prezentare de caz , Congresul National de Ortopedie și Traumatologie SOROT,, Cluj Napoca, 2-4. Oct 2013, pp121-122, ISSN 2344-3472
51. **Roman Mihai**, Fleacă Radu, Baier Ioan, (2011): Leziunile partiale de ligament incrucisat anterior, Congresul National de Ortopedie și Traumatologie SOROT, Timisoara, 2011, ISSN 1220-6446, 120-121
52. **Roman Mihai**, Fleacă Radu, Oleksik Valentin, Pascu Adrian, Cofaru Ileana Ioana (2011): Studiu experimental comparativ. Forta de smulgere la nivelul fixarii tibiale in ligamentoplastia LIA cu tendoane semitendinos si gracilis (STG), Congresul National de Ortopedie și Traumatologie SOROT, Timisoara, 2011, ISSN 1220-6446, 121
53. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian (2011): Utilizarea transplantului osteocondral autolog in fixarea fragmentului ostocondral liber in osteocondrita disecanta, Congresul National de Ortopedie și Traumatologie SOROT, Timisoara, 2011, ISSN 1220-6446, 114-115
54. Fleacă Radu, **Roman Mihai**, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan, (2009): Analiza proprietatilor mecanice si a comportamentului femurului distal la incarcare statica axiala, Al 13-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Bucuresti, Romania, Octombrie 21-24, 2009
55. **Roman Mihai**, Fleacă Radu, Baier Ioan, Popescu Marius, Stanciu Teodor, (2009): Leziunile partiale de ligament incrucisat anterior (LIA). si tratament, Al 13-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Bucuresti, Romania, Octombrie 21-24, 2009
56. **Roman Mihai**, Fleacă Radu, Cofaru Nicolae, Oleksik Valentin, Pascu Adrian, Deac Cristian, Baier Ioan, (2009):, Fixarea tibială în ligamentoplastia LIA cu tendoane semitendinos și gracilis (STG) – studiu biomecanic, Al 13-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Bucuresti, Romania, Octombrie 21-24, 2009
57. **Roman Mihai**, Fleacă Radu, Baier Ioan, Mohor Cosmin, (2009): Reconstructia ligamentului incrucisat anterior(LIA) cu grefa tip hamstring (STG) in 4 fascicule vs.grefa tip tendon patelar (BTB), Al 13-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Bucuresti, Romania, Octombrie 21-24, 2009
58. Fleacă Radu, **Roman Mihai**, Baier Ioan, Stanciu Teodor, Popescu Marius, Mohor Cosmin, (2008): Tratamentul artroscopic in impingementul acetabulofemural de tip CAM, Conferinta Nationala de Ortopedie Traumatologie SOROT, Baile Felix, Romania, 2008
59. Baier Ioan, Lupean Adrian, Sopon Mircea, Stanciu Teodor, Fleacă Radu, **Roman Mihai**, Lupean Adina, (2008): Hemostaticele locale-metoda adjuvanta de limitare a pierderilor sanguine in artroplastia totala primara de sold, Conferinta Nationala de Ortopedie Traumatologie SOROT, Baile Felix, Romania, 2008
60. 13.Fleacă Radu, **Roman Mihai**, Baier Ioan, Stanciu Teodor, Popescu Marius, (2007): Prevalenta leziunilor cartilajinoase ale genunchiului in examinarea artroscopica, Al 12-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Tg. Mures, Romania, Octombrie 15-21, 2007, Revista de Ortopedie si Traumatologie, vol.17-2007, Suppl, pag. 118, ISSN 1220-6466
61. Baier Ioan, Fleacă Radu, **Roman Mihai**, Stanciu Teodor, Popescu Marius, Fleseriu Traian, Sopon Mircea, Lupean Adrian, (2007): Fractura-Luxatie a capului femural - Prezentare de caz, Al 12-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Tg. Mures, Romania, Octombrie 15-21, 2007, Revista de Ortopedie si Traumatologie, vol.17-2007, Suppl, pag. 130, ISSN 1220-6466
62. **Roman Mihai**, Fleacă Radu, Baier Ioan, Stanciu Teodor, Popescu Marius, Baci Cristina, (2007): Reconstructia Ligamentului Incrucisat Anterior (LIA) cu autogrefa Semitendinosus +/- Gracilis, Al 12-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Tg. Mures, Romania, Octombrie 15-21, 2007 Revista de Ortopedie si Traumatologie, vol.17-2007, Suppl, pag. 61, ISSN 1220-6466
63. Stanciu Teodor, Baier Ioan, Fleacă Radu, **Roman Mihai** Popescu Marius, Sopon Mircea, Lupean Adrian, Stanciu Aurelia, Mohor Cosmin, Stoian Elena, (2007): Osteotomia Inalta de tibie cu grefa osoasa din creasta iliaca in gonartroza unicompartimentala, Al 12-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Tg. Mures, Romania, Octombrie 15-21, 2007 Revista de Ortopedie si Traumatologie, vol.17-2007, Suppl, pag. 30, ISSN 1220-6466
64. **Roman Mihai**, Fleacă Radu, Baier Ioan, Popescu Marius, (2006): Luxatia laterala de rotula cu fractura osteocondrala a condilului femural extern – fixare cu brose K subcondrale. Prezentare de caz, Conferinta Nationala de Ortopedie Traumatologie SOROT, Cluj-Napoca,, Romania, 25-27.10.2006
65. Fleacă Radu, **Roman Mihai** Popescu Marius, Stanciu Teodor, Sopon Ciprian, Lupean Adrian, Baier Ioan, (2006): Fractura verticala posteroara a condilului femural extern – prezentare de caz, Conferinta Nationala de Ortopedie Traumatologie SOROT, Cluj-Napoca, Romania, 25-27.10.2006
66. Baier Ioan, **Roman Mihai**, Fleacă Radu, Popescu Marius, Stanciu Teodor, Sopon Mircea, Lupean Adrian, (2006): Artroplastia de genunche – re-revizie dupa deteriorare septica. Prezentare de caz, Conferinta nationala SOROT, Cluj-Napoca, Romania, 25-27.10.2006



66. Baier Ioan, **Roman Mihai**, Fleacă Radu, Stanciu Teodor, Sopon Mircea, Lupean Adrian, (2005): Accuracy of Clinical Examination in Comparison with MRI and Arthroscopic Findings in Ligamentous and Meniscal Injuries of the Knee, Al 11-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Bucuresti, 19-21 octombrie 2005
67. Baier Ioan, Fleacă Radu, **Roman Mihai** Danielescu Cristian, Maniu Dan, Popescu Marius, Stanciu Teodor, Sopon Mircea, Lupean Adrian, (2005): Internal Fixation in Intracapsular Fractures of the Femoral Neck – medium term follow up, Al 11-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Bucuresti, 19-21 octombrie 2005
68. Crisbasanu, M., Frantescu, I., Bunde, C., Ionescu, L., Lupean, A., **Roman Mihai**, Fleaca, R., Indicatiile osteotomiei intertrohanteriene OIT in necroza aseptica de cap femural (NACF) Studiu prospectiv, A IX sesiune de comunicari stiintifica pentru studenti si tineri medici Asklepios, Sibiu, Romania 2005
69. Baier Ioan, Fleacă Radu, **Roman Mihai**, Danielescu Cristian, Nadiu Lucian, Sopon Mircea, Lupean Adrian, (2004): Secondary Tibial Hydatid Cyst – Case Presentation, Conferinta Nationala de Ortopedie Traumatologie, Bucuresti, Romania, 14-15 octombrie 2004
70. A. Fleaca, **Roman Mihai**, M. Popescu, T. Stanciu, C. Danielescu, C. Baci, I. Baier, : Artroplastia totala de genunchi cu proteza tip AGC : Sesiunea de comunicari stiintifica pentru studenti si tineri medici, Craiova, Romania, 23-25 Aprilie 2004
71. A. Fleaca, **Roman Mihai**, M. Popescu, T. C. Danielescu, I. Baier, Hemiartroplastia de sold cu endoproteza Austin-Moore- Evaluare pe termen mediu : Sesiunea de comunicari stiintifica pentru studenti si tineri medici, Craiova, Romania, 23-25 Aprilie 2004
72. A. Fleaca, **Roman Mihai**, M. Popescu, T. Stanciu, C. Danielescu, C. Baci, I. Baier, Modalitati de tratament in fracturile periprotetice dupa artroplastia de sold, : Sesiunea de comunicari stiintifica pentru studenti si tineri medici, Craiova, Romania, 23-25 Aprilie 2004
73. Stoita Ioana, **Roman Mihai** Fleacă Radu, Solomon Bogdan, Coordonator stiintific Baier Ioan, (2004): Studiul tensiunii oaselor membrului inferior prin metoda fotoelasticimetricii : Sesiunea de comunicari stiintifica pentru studenti si tineri medici, Craiova, Romania, 23-25 Aprilie 2004
74. Stoita Ioana Monica, **Roman Mihai**, Fleacă Radu, Coordonator stiintific Baier Ioan, (2003): Metoda fotoelasticimetricii in studiul tensiunilor oaselor membrului inferior :, Zilele Universitatii de Medicina si Farmacie « Iuliu Hatieganu » Cluj Napoca, 2-5 decembrie 2003
75. Baier Ioan, **Roman Mihai** Fleacă Radu, Labek Georg, (2003): Influenta duratei antibioterapiei profilactice dupa artroplastia de sold asupra ratei infectiilor precoce si a vindecarii plagii, Al 10-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Arad, 24-26 septembrie 2003
76. Baier Ioan, Fleacă Radu, **Roman Mihai**, Danielescu Cristian, (2003): Tratamentul fracturilor platoului tibial rezultate pe termen mediu, Al 10-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Arad, 24-26 septembrie 2003
77. Baier Ioan, Popescu Marius, **Roman Mihai**, Fleacă Radu, Danielescu Cristian (2001): Hemiartroplastia de sold cu endoproteza Austin-Moore – follow up la minimum 5 ani, Al 9-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Craiova, 9-12 octombrie 2001
78. Baier Ioan, Popescu Marius, Danielescu Cristian, Fleacă Radu, **Roman Mihai** (2001): Modalitati de tratament in fracturile periprotetice dupa artroplasta de sold, Al 9-lea Congres National al Societatii Romane de Ortopedie si Traumatologie, Craiova, 9-12 octombrie 2001
79. Baier Ioan, Popescu Marius, **Roman Mihai**, Fleacă Radu, (2000): Revision Hip Arthroplasty- a Review of 16 Cases, Conferinta de Ortopedie Traumatologie, Tg. Mures, 27-29 Septembrie 2000
80. Baier, B. Solomon, **M. Roman**, D. Brandasu. The Tension Study of the Lower Limb Bone Structure Using the Photoelasticimetric Method. I. The 8<sup>th</sup> SOROT Congress of Orthopaedics and Traumatology, Iasi, Romania, 20-22 October 1999.
81. I. Baier, M. Popescu, M. Roman, B. Solomon, T. Stanciu, F. Marinescu, C. Danielescu, R. Fleaca. Our Experience in the Knee Arthroplasty with the AGC Prosthesis, The 8<sup>th</sup> SOROT Congress of Orthopaedics and Traumatology, Iasi, Romania, 20-22 October 1999.
82. D.Nicolau, B.Popovici, G.Nasui, M.Calfa, M.Nicolau, **M. Roman**, Sase ani de experienta in practicarea speleoplastiei pulmonare pentru tuberculoza pulmonara cavitara, Simpozion omagial de Chirurgie Toracica, Centenar Leon Daniello, Cluj -Napoca, Romania, 13 Noiembrie, 1998
83. D.Nicolau, B.Popovici, G.Nasui, M.Calfa, M.Nicolau, **M. Roman**, Atitudinea noastra in tratamentul chirurgical al tuberculozei pulmonare,, Simpozion omagial de Chirurgie Toracica, Centenar Leon Daniello, Cluj -Napoca, Romania, 13 Noiembrie, 1998
84. D.Nicolau, B.Popovici, G.Nasui, M.Calfa, M.Nicolau, **M. Roman**,, Indicatile tratamentului chirurgical in empiemele pleurale, Simpozion omagial de Chirurgie Toracica, Centenar Leon Daniello, Cluj -Napoca, Romania, 13 Noiembrie, 1998
85. D.Nicolau, B.Popovici, G.Nasui, M.Calfa, M.Nicolau, **M. Roman**, Osteosinteza sternala cu placa in tratamentul fracturile sternale,, Simpozion omagial de Chirurgie Toracica, Centenar Leon Daniello, Cluj -Napoca, Romania, 13 Noiembrie, 1998
86. N. Ghergulescu, V. Moraru, T. Borz, S. Hopulele, **M. Roman**, Citokinele si osteoporoza regionala a femurului.. Pro-Sorot Congres, Cluj-Napoca, 23-24 mai 1997
87. **M. Roman**, Osteosinteza AO in fracturile maleolare. Zilele Universitatii de Medicina si Farmacie "Iuliu Hatieganu", Cluj-Napoca, 7-8 dec. 1995



88. GHERGULESCU, N., SOCOL, T., TICSA, D., DASCAL, I., **ROMAN, M.**, VESA, S., STEIU, S. Algoritm de tratament al fracturilor maleolare. Al VI-lea Congers de Ortopedie-Traumatologie, Cluj-Napoca, 5-7 oct. 1995
89. **M. Roman**, Tratatamentul ortopedico-chirurgical al fracturilor maleolare., Zilele Universitatii de Medicina si Farmacie Cluj-Napoca, 7-10 dec. 1993

## Anexa nr 2: Contracte de cercetare

### Proiecte de cercetare - dezvoltare - inovare

#### E1. Proiecte obtinute prin competitii pe bază de contract/grant in străinatate / țară (Pi-internationale, Pn-nationale)

1. "Dezvoltarea de tehnologii noi si emergente in contextul stimulării cercetării de excelenta in ULBS (TEHNE)", Proiect finantat de Universitatea „Lucian Blaga” din Sibiu si Ministerul Educatiei din Romania, grant de cercetare PNCDI III. Proiectul este sustinut de Ministerul Cercetării, Inovatiei si Digitalizării prin Program 1 - Dezvoltarea sistemului national de cercetare, Subprogramul 1.2 - performanta institutionala. Proiecte pentru finatarea excelentei in RDI, contract nr. 28 PFE/30.12.2021, buget total 6.634.000 RON;
2. (Pn) *"Diagnosticul si Managementul interdisciplinar al Bolilor Degenerative Asociate"*, inregistrat la ULBS - nr. 576/04.03.2014, Suma contractuala - 10.000 EUR, Coordonator - S.L. Dr. Popa Florina. Membrii: Rotaru M., Stanciu M., **Roman M. - membru .n echipa de proiect** 2014-2016
3. (Pn) - *"Evaluarea beneficiului terapeutic cu Sulenxid in patologia venoasa si arteriala la pacientii cu multiple conditionari clinice"* **Roman Mihai (membru .n echipa de proiect)**, Beneficiar: S.C. ALFA WASSERMAN S.R.L. Bucuresti, Nr. contract 865/18.09.2014, valoare contract 10.580 RON
4. (Pn) - *"Analiza stabilității componentei tibiale a endoprotezei totale de genunchi in defectele osoase ale platoului tibial"*, **Roman Mihai - coordonator de proiect**, Beneficiar: S.C. STRYKER ROMANIA S.R.L. București, Nr. contract 34562/21.11.2013, valoare contract: 146.700 RON
5. (Pn) - *"Analiza teoretică și experimentală a comportării statice și dinamice a grefelor .n transplantul osteocondral autolog"* (membru .in echipa de proiect), Beneficiar: C.N.C.S.I.S.-U.E.F.I.S.C.S.U., PNII Idei Proiecte de cercetare exploratorie, Nr. contract 698/19.01.2009 (2008-2011), valoare contract: 737.200 RON, Director de program: Oleksik Valentin, **Roman Mihai - membru in chipa de cercatare)**

#### E2. Alte contracte de cercetare

1. (Pi) - *"A phase II randomized, controlled, open-labeld (dose-blinded) dose finding study of the safety and efficacy of I-040202 in the treatment of patients with open tibial shaft fractures"*. Protocol nr. – CS I-040202/01. Phase 2, prospective, randomized, controlled, open-label (dose-blinded), parallel group, international multi-center study, **(Co-Investigator)**, Beneficiar: Kuros Biosurgery Switzerland, contract value – over 30,000 eur, 2008-2011 **Dr. Roman Mihai. Co-investigator**
2. (Pn) - *Studiu clinic - „Post Market Efficacy and Safety Study"*, **Dr. Roman Mihai**, Contract de cercetare (consultanta stiintifica) incheiat cu firma S.C. Croma Pharma SA . (Contract nr 62 din 04.08.2008) - derulat si finalizat in perioada 01.08.2008-01.08.2009 **(membru .in echipa de proiect)**
3. (Pn) - *Studiu Multicentric "Profilaxia Trombemboliei cu Clexane"*, Baier Ioan, **Roman Mihai**, Fleacă Radu, **(membru .in echipa de proiect)**, Beneficiar: Aventis, 2007
4. *"VTE Profilaxys Survey"* – *studiu clinic asupra profilaxiei trombozei venoase profunde. Conventie nr 54/05.01.2006, Dr. Roman Mihai*, Contract de cercetare incheiat cu firma Aventis Intercontinental, Romania, **(membru .in echipa de proiect)** derulat si finalizat in 2006
5. (Pn) Studiu clinic de faza IV NCT (Noninterventional Clinical Trial) privind eficacitatea si siguranta produsului Trajgit SR. **Roman Mihai (membru .in echipa de proiect)** Inregistrat la Agentia Nationala a medicamentului 2006
6. (Pn) - *"Influenta duratei antibioterapiei profilactice dupa artroplastia de sold asupra ratei infectiilor precoce si a vindecarii plagii"*, EFORT Romania Proiect – Sibiu , Baier Ioan, **Roman Mihai** Fleacă Radu, cu sprijinul firmei Aventis, Franta, contract derulat in 2002 – 2003, finalizat in 2003 – studiu prospectiv randomizat pe 200 pacienti si concretizat prin comunicarea rezultatelor studiului la Congresul SOROT 2003, **(membru .n echipa de proiect)**, 2002-2003
7. (Pi) - *"VTE Profilaxys Survey"*, "Profilaxia cu Clexane a trombozei venoase profunde dupa operatii ortopedice majore(PTS sau PTG) – studiu prospectiv al incidentei TVP la 3 luni" - Studiu Multicentric International Protocol ENO-IMA-401, Baier Ioan, **Roman Mihai, (membru .n echipa de proiect)** Fleacă Radu,, derulat si finalizat in 2000 – contractul a prevazut evaluarea clinica si biologica a unui lot de pacienti operati (artroplastie totala de sold sau genunchi) in cadrul unui studiu multicentric international coordonat de firma Aventis Beneficiar: Aventis, Franta,2000



8. (Pi) "Fracture management training programme." Grant 97-S1 cu AO/ASIF Research Commission, Bern, Elvetia. B. Solomon, I. Baier, D. Brandasu, S. Borza, N. Rosca, **M. Roman (membru in echipa de proiect)**

## Citari

Web of Science  
30 publications  
107 total times cited  
H-index: 7  
Impact Factor WOS cumulat autor principal: 27,73

## Scopus

23 cited indexed documents  
107 total times cited  
H-index: 6

## Google Scholar

60 indexed publications  
213 total times cited  
H-index: 8

## Lector invitat la cursuri/congrese/simpozioane

1. Anatomia relevanta a meniscului - Conferinta Nationala de Medicina Sportiva, 8-10.06.2023
2. Bone Marrow Stimulation Techniques - International Knee Course TgMures, 10-12.05.2023
3. Tratatamentul chirurgical în luxația recidivantă de umăr - aspecte esențiale.- Zilele Medic ale Sibieni, 05-08.04.2023
4. Managementul leziunilor LIA, Artroscopia de genunchi - Curs Practic SRATS, Cluj-Napoca 1-2.04.2023
5. Management strategies, when should we go for operative repair (indications) and why? - useful guidelines "International Comprehensive Shoulder Course -Sibiu, Romania, 10-11.02.2023
6. Surgical Treatment of instability - Bankart Repair"International Comprehensive Shoulder Course -Sibiu, Romania, 10-11.02.2023
7. Failed Bankart repair-what to do? Shoulder Symposium at the Conferinta Societatii Romane de Ortopedie si Traumatologie - SOROT, Brasov, Romania, 3-5.11.2022
8. Proximal Tibia Fractures - AO Trauma Masters Seminar—Polytrauma, damage control, and fractures of the ankle and knee, 11-12.09.2022, Timisoara, Romania
9. How do I manage complications after failed AC joint repair, SRATS CONGRESS, Sibiu, 2-3.06.2022
10. Outcomes in revision TKR, SRATS CONGRESS, Sibiu, 2-3.06.2022
11. Lesions of the anterolateral complex, SRATS CONGRESS, Sibiu, 2-3.06.2022
12. Anatomy of the meniscus, International Knee Course, TgMures, 25-27.05.2022
13. Application of a large modular external fixator, AO Trauma Course - Basic Principles of Fracture Management, Sibiu, 26-27.05.2022
14. Zilele Medicale Sibieni, 1 prezentare - Chirurgia LIA,, 13-15.04.2022, [https://zms.ro/wp-content/uploads/2022/04/22\\_04\\_11\\_Program-ZMS-2022.pdf](https://zms.ro/wp-content/uploads/2022/04/22_04_11_Program-ZMS-2022.pdf)
15. Understanding bone defects with shoulder instability:On-Track/Off-Track concept - International Comprehensive Shoulder Course - Shoulder Instability & distal humerus fractures",, Timisoara, 11-12.03.2022,
16. Distal humerus fractures, Understanding the fracture pattern, Classification- International Comprehensive Shoulder Course - Shoulder Instability & distal humerus fractures",, Timisoara, 11-12.03.2022
17. Conferinta Nationala "Actualitati in medicina invaziva", Sibiu, 28-30.10.2021
18. Congresul Societii Romane de Ortopedie si Traumatologie - SOROT - oct 2021, prezentari: 1 Plate Osteosynthesis - how to reduce, retain and fix the fracture, How I do it? ACL reconstruction, 19 – 22.10.2021



19. Congresul National al Colegiului Fizioterapeutilor din Romania, 8-19.10.2021, prezentare: Ligamentoplastia ligamentului încru-  
cișat anterior (LIA) - elemente de tehnică chirurgicală
20. Zilele Medicale Sibieni, 1 prezentare, 12-14.05.2021, <https://zms.ro/program/>
21. 19th ESSKA Virtual Congress, 11-15.05.2021, 1 presentation - Best practice – Oral OA modifying drugs, <https://www.professional-abstracts.com/esskam2020/iplanner/#/presentation/1196>
22. Congresul National Virtual SRATS - SRATS Virtual Congress, 2 presentations, 1 chairman - March 25 - 27 2021, <https://live.it-consult.ro/srats-virtual-congress-2021/scientific-program>
23. "International Comprehensive Shoulder Course - Shoulder Instability", 1 prezentare, eveniment On-line, 12-13.03.2021, [https://eventsdesign.ro/srcuc2020/wp-content/uploads/2021/03/Course%20scientific%20programme.pdf?utm\\_source=Ortopezi&utm\\_campaign=Final%2BProgram%2B-%2BSRCUC%2B2021&utm\\_medium=email](https://eventsdesign.ro/srcuc2020/wp-content/uploads/2021/03/Course%20scientific%20programme.pdf?utm_source=Ortopezi&utm_campaign=Final%2BProgram%2B-%2BSRCUC%2B2021&utm_medium=email)
24. Conferinta Nationala "Actualitati si perspective in medicina invaziva", Sibiu, 12-14.11.2020
25. Congresul National de Ortopedie si Traumatologie, Cluj-Napoca, 7-8.10.2020- 4 prezentari, <https://live.it-consult.ro/sorot2020>
26. Zilele Medicale Sibieni, Eșecul în practica medicală. Eroare umană, de sistem sau gravitatea cazului, Sibiu 7-9.10.2020, <https://zms.ro/program/>
27. The International Comprehensive Shoulder Course, Craiova, Romania, March 6-7, 2020, <https://eventsdesign.ro/srcuc/>
28. Conferinta Nationala - Actualitati si perspective in medicina invaziva, Sibiu, Romania, 31.10- 2.11.2019
29. Congresul National de Ortopedie si Traumatologie, Bucuresti, 16-18.10.2019, <https://sorot2019.meetinghand.com/en/>
30. AO Trauma Seminar - Fractures around the hip, Bucharest, Romania, 16.10.2019  
Fracturiel masivului trohanterian - Osteosinteza Paracorticala (extramedulara)
31. Congresul multidisciplinar "Impreuna construim excelenta", Osteoarthritis in middle age; High tibial osteotomy vs. unicompartmental knee arthroplasty, 11-12 octombrie 2019, Bucuresti, Romania, 2019  
Middle age OA - why we are here?
32. Timisoara International Knee and Arthroscopy Course 7th Edition, Timisoara, Romania, 20-22.09.2019  
Arthroscopy - equipment, tools  
Meniscal rupture resection - when, how, why?
33. AO Trauma Course-Advanced Principles of Fracture Management, 30 May-1 June, Sibiu, Romania, 2019, [https://aotrauma2.aofoundation.org/eventdetails.aspx?id=6565&from=PG\\_COURSEDIRECTORY](https://aotrauma2.aofoundation.org/eventdetails.aspx?id=6565&from=PG_COURSEDIRECTORY)  
Complex malleol fractures  
Complex tibial shaft fractures  
Complex humeral shaft fractures
34. The International Annual Meeting of Gerhard Kuentscher Society - Osteosynthesen International 2019, Sibiu, Romania, 12-14.09.2019  
Etiology of delayed union
35. The 5th Course „Arthroscopic TGM” Programme, ESSKA - SRATS Basic Knee Arthroscopy and ESSKA – EKA Basic Knee Arthroplasty Course, 29-31 May 2019, Tg Mures, Romania, 2019  
Approaches for THA
36. International Comprehensive Shoulder Course - Rotator Cuff Pathology, 5-6.04.2019, Cluj-Napoca, Romania, 2019  
How and why should we look for fatty infiltration of the cuff muscle  
Rotator cuff - Examination findings - treatment options
37. Al IV-lea Congres al Clubului Regal al Medicilor - Impreuna construim excelenta, 11-13 octombrie 2018, Bucuresti, Romania, 2018
38. Conferinta Nationala de Ortopedie si Traumatologie SOROT, 3-5 octombrie 2018, Sibiu, Romania, 2018
39. AO Trauma Seminar – Minimal Invasive Osteosynthesis, 3 october 2018, Sibiu, Romania, 2018
40. AO Trauma Course-Basic Principles of Fracture Management, 6-9 June 2018, Bucharest, Romania, 2018
41. The 4th Course „Arthroscopic TGM” Programme, ESSKA - SRATS Basic Knee Arthroscopy and ESSKA – EKA Basic Knee Arthroplasty Course, 22-23 May 2018, Tg Mures, Romania, 2018
42. International Comprehensive Shoulder Course – Shoulder Instability, 20-21 April 2018, Sibiu, Romania, 2018
43. 2<sup>nd</sup> Congress of the Romanian Society for Arthroscopy and Sport Trauma - SRATS, 21-23 March 2018, Bucuresti, Romania, 2018
44. Al XVII-lea Congres National al Societatii Romane de Ortopedie si Traumatologie SOROT, 18-21 Octombrie 2017, Timisoara, Romania, membru in comitetul stiintific, 2017





45. International Knee Surgery and Arthroscopy course 6th Edition, 18-20 october 2017, Timisoara, Romania, 2017
46. AOTrauma Masters Seminar—Complication in Fracture Management, Brdo pri Kranju, Slovenia, 5-7.10.2017, [https://aotrauma2.aofoundation.org/eventcontributors.aspx?id=5152&from=PG\\_EVENTDETAILS&menu=PG\\_COURSEDIRECTORY&extend=id|equal|5152|and|from|equal|PG\\_COURSEDIRECTORY](https://aotrauma2.aofoundation.org/eventcontributors.aspx?id=5152&from=PG_EVENTDETAILS&menu=PG_COURSEDIRECTORY&extend=id|equal|5152|and|from|equal|PG_COURSEDIRECTORY)
47. AOTrauma Course-Advanced Principles of Fracture Management, 19-22 Juiy 2017, Poiana Brasov, Romania, 2017
48. AO Trauma Course - Advanced Principles of Fracture Management”, curs, Poiana Brasov, Romania, 19-22.07.2017
49. AAOS Comprehensive Shoulder Course (Prof. Guido Marra, Prof. William Stetson), 11-12.05.2017, Timisoara, Romania, 2017
50. International Arthroscopic Surgery Course, (ESSKA patronage), 17-21.05.2017, Tg. Mures, Tg Mures
51. Asklepios 2017 – 10th International Medical Congress for Students and Young Doctors, 4-7 May 2017, Sibiu, Romania, 2017
52. AOTrauma Course-Basic Principles of Fracture Management, 15-18 06 2016, Timisoara, Romania, 2016
53. “International Arthroscopic Surgery Course”, Targu Mures, Romania, 18-21 May 2016
54. AAOS Comprehensive Shoulder Course (prof Guido Marra, Prof William Stetson), 18-22.04.2016, Timisoara,2016
55. 1th Congress of the Romanian Society for Arthroscopy and Sport Trauma - SRATS 31.03-01.04.2016, Bucuresti, Romania, 2016
56. 9st International Medical Congress for Students and Young Doctors – ASKLEPIOS, Sibiu,14-17 04, 2016
57. Workshop “Osteosynthesis Techniques in Long Bones” - 9st International Medical Congress for Students and Young Doctors – ASKLEPIOS, Sibiu,14-17 aprilie, 2016
58. International Knee Surgery and Arthroscopy Course ESSKA, Timisoara, - 5th edition 2015, <http://ortopedietimisoara.ro/wp-content/uploads/2015/10/flyer-curs-artroscopie-2015-final-2.pdf>
59. “AO Trauma Regional Course - Advanced Principles of Fracture Management”, curs international, Warsaw, Poland, 23.05-26.05.2015
60. “AO Trauma Course - Advanced Principles of Fracture Management”, curs, Cluj-Napoca, Romania, 18-21.02.2015
61. “AO Trauma Course - Basic Principles of Fracture Management”, Sibiu, Romania, 11-14.06.2014
62. Foot Surgery Course, 25-26.04.2014, Sibiu, Romania, 2014
63. Diagnosticul si Managementul Bolilor Degenerative Asociate - Simpozion, 16.10.2014, Sibiu, Romania
64. Diagnosticul si Managementul Bolilor Degenerative Asociate - Simpozion, 04.11.2014, Alba-Iulia, Romania
65. Diagnosticul si Managementul Bolilor Degenerative Asociate - Simpozion, 11.11.2014, Brasov, Romania
66. Diagnosticul si Managementul Bolilor Degenerative Asociate - Simpozion, 18.11.2014, Medias, Romania
67. Curs: AO Trauma Symposium - Fractures around the Knee, Curs organizat sub patronajul AO International, Davos, Elvetia, 17.05.2013, Bucharest, Romania (Chairperson - Klaus Dieter Schaser Germany), 2013
68. Cursul international “International Knee Surgery and Arthroscopy advanced course”, sub egida Societatii Europene de chirurgia genunchiului si artroscopie – ESSKA, Timisoara, 28.11—01.12.2013
69. Cursul: “Boala artrozica - diagnostic si tratament”, Alba Iulia, 27.03.2013
70. Cursul - “Zece pentru Miscare”, Sibiu, 10.04.2013, Prelegerile: “Tabloul clinic in artroza”, “Elemente de imagistica in artroza”, “Scenarii Clinice, capcane diagostice si terapeutice”
71. Cursul - “Clasic sau Modern in Tratamentul Bolii Artrozie”, Medias, 17.04.2013
72. Cursul - “Clasic sau Modern in Tratamentul Bolii Artrozie”, Sibiu, 25.04.2013
73. Cursul - “Zece pentru Miscare”, Brasov, 22.05.2013, Prelegerile: “Tabloul clinic in artroza”, “Scenarii Clinice, capcane diagostice si terapeutice”
74. Cursul - “Zece pentru Miscare”, Alba Iulia, 16.10.2013, Prelegerile: “Introducere - artroza in cifre” “Tabloul clinic in artroza”, “Scenarii Clinice, capcane diagostice si terapeutice”
75. Cursul - “Managementul durerii”, Sibiu, 29.10.2013
76. Cursul - “Zece pentru miscare”. Sovata, 23-24 noiembrie 2013, Prelegerile: “Introducere - artroza in cifre”, “Scenarii clinice, capcane diagnostice si terapeutice”
77. International Knee Surgery and Arthroscopy Advanced Course – 3rd Edition, ESSKA Course Timisoara, 28.02-03.03.2012 la simpozionul cu tema “Puterea care te pune in miscare”, Sibiu, 21.12.2012
78. Lector la simpozionul cu tema “Puterea care te pune in miscare. Osteoporoza. Diagnostic si tratament”, Alba Iulia, (creditat de colegiul medicilor Alba Iulia cu 5 credite EMC) 28.11.2012
79. Cursul “Puterea care te pune in miscare, Medias, 07.11.2012
80. Simpozion “Durere si osteoporoza”, Sibiu (creditat de Colegiul Medicilor Sibiu), 31.10.2012
81. Lector la masa rotunda cu tema: “Clasic sau modern in tratamentul bolii artrozice”, Sibiu, 19.09.2012
82. Lector la simpozionul cu tema “Durere si osteoporoza”, Sibiu, (creditat de colegiul medicilor Sibiu cu 5 credite EMC), 25.04.2012



83. Lector la masa rotunda cu tema: "Durere si osteoporoza", Medias, 31.05.2012
84. Cursul "Tratamentul durerii si inflamatiei", Bran, 19-20.05.2012
85. Lector la simpozionul cu tema: "Durere si osteoporoza", Alba Iulia, 10.05.2012
86. Lector la masa rotunda cu tema: "Clasic sau modern in tratamentul bolii artrozice", Sibiu, 21.03.2012
87. Tratamentul durerii si inflamatiei – de la teorie la practica medicala, curs postuniversitar Bran, jud Brasov, 27-29.05.2011 (Colegiul Medicilor Brasov)
88. Seminar international AO. Fracturi de femur proximal: Osteosinteza Centromedulara vs. Osteosinteza paracorticala, Bucuresti, Romania, (Chairman Dr. Klaus Schaser, Berlin, Germania) 16.04.2010
89. Simpozion "Durere si Osteoporoza – tratamentul de care avem nevoie", Sibiu, Romania (Coordonator Dr. M. Roman) 28-29.05.2010
90. Simpozion "Durere si Osteoporoza – 2 probleme, 2 solutii", Ocna Sibiului, Romania (Coordonator – Prof. H. Bolosiu UMF Cluj-Napoca) 19-21.02.2010
91. Curs – "Artroscopie Baza si Avansati", Lector principal – Prof. KP Bendetto (Innsbruck, Austria), Curs organizat sub egida Universitatii Lucian Blaga Sibiu, Colegiului Medicilor Sibiu, Societatii Europene de Artroscopie si chirurgia genunchiului ESSKA, Sibiu, Romania 06-08.11.2007
92. Simpozion „Prezent si viitor in chirurgia articulara protetica computer asistata si reconstructia ligamentara cu allografturi“, Tg.-Mures, Romania (Coordonator – Conf. T. Bataga UMF Tg. Mures) 29.11-01.12.2006
93. Simpozion – "Reconstructia Ligamentului Incrucisat Anterior LIA", Lector - Prof. Dr. Andreas Weiler – Klinikum Charite - Berlin, Sibiu, Romania 5-7.05.2005

Mihai Dan Roman

