

## LISTĂ DE LUCRĂRI

### Cărți și capitole publicate

1. Orban C., Niculae C.M., Vieru C., Busuioc A., Dorobat Carmen Mihaela, Sepsis cu punct de plecare intraabdominal cu Yersinia enterocolitica la pacient imunodeprimat cu forma severă de COVID-19. Prezentare caz clinic. în Abordarea interdisciplinara a patologiei infectioase în an pandemic, Ed. "Gr.T. Popa" UMF Iasi, Iasi, 2021, ISBN 978-606-544-773-8;
2. Niculae C.M., Oprea TH.E., Busuioc Ana, Vieru Cristina, Dorobat Carmen Miheala, **Orban Carmen**, Recuperarea rapida a indicelui de hipoxemie sub tratament imunomodulator cu ANTI IL-6 la o pacientă cu forma severă de COVID-19 și afectare pulmonară critică (>75). Prezentare caz clinic. în Abordarea interdisciplinara a patologiei infectioase în an pandemic, Ed. "Gr.T. Popa" UMF Iasi, Iasi, 2021, ISBN 978-606-544-773-8;
3. Droc G, Bubeneck S, **Orban C.**, Anestezie în chirurgia minim invaziva, Editura Universitară "Carol Davila", Bucuresti, 2020, ISBN 978-606-011-080-4;
4. **Orban C.** Capitol 19: Pacientul ars În Bubeneck S, Filipescu D, Grintescu I. "Anestezie – terapie intensivă. Curs unic pentru studenți". Ed. Univ Carol Davila 2018. Pg. 245-255, ISBN: 978-606-011-007-1;
5. Tanase A, **Orban C**, Tomuleasa C; Capitol 8: " Indications and current use of hematopoietic stem cell transplantation in acute myeloid leukemia and myelodysplastic syndrome" în Nanopharmacology in leukemia chemotherapy" Editura Scoala Ardeleana, Bucuresti, 2015, ISBN: 978-606-8699-74-5 Eikon Publishing House, 2015, ISBN: 978- 606-711-304-4;
6. Tanase A, **Orban C**, Colita A, Colita A, Calugaroiu C. Autotransplantul de celule stem hematopoietice în hemopatiile maligne – principii și indicații; Editura Tehno Media, Sibiu, 2015, ISBN 978-606-616-180-0;
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8. Arion M. Sunt primul ajutor. Ghid de educație medicală și de prim ajutor pentru copiii ișteți; Publicata de Consiliul Național Român de Resuscitare. Bucuresti 2013. Referenți de specialitate: Adrian Streinu Cercel, Alis Grasu, **Orban Carmen** și alții; ISBN 978-973-0-14210.
9. **Orban C**, Notiuni de Terapie Intensivă; Editura Amanda Edit Bucuresti, 2013, ISBN 978-606-8567-11-2;
10. Antohi N, Stan V, Orban H, **Orban C**, Intervenții chirurgicale microvasculare. Editura Amanda Edit, București, 2011, ISBN 978-606-8041-34-6; Cap „Anestezia In Transferurile Libere”, pg: 128-137;
11. Antohi N; Stangu C; Stan V; **Orban C**, Reconstructia microchirurgicala a membrului pelvin; Editura Romania Libera". 2002; ISBN 973-97611-9-4; cap 3 171-179;

### Articole publicate în calitate de prim-autor în reviste ISI cu factor de impact

1. Colita A<sup>†</sup>, Colita A<sup>†</sup> Horia Bumbea H<sup>†</sup>, Croitoru A<sup>†</sup>, **Orban C<sup>†</sup>**, et al. LEAM vs. BEAM vs. CLV Conditioning Regimen for Autologous Stem Cell Transplantation in Malignant Lymphomas. Retrospective Comparison of Toxicity and Efficacy on 222 Patients in the First 100 Days After Transplant, On Behalf of the Romanian Society for Bone Marrow

- Transplantation. Front Oncol. 2019; 9: 892. (†These authors have contributed equally to this work as first authors). *Impact factor: 4.137*
2. Iliescu L, Herlea V, Toma L, **Orban C**. Association between chronic HCV hepatitis, membranoproliferative glomerulopathy and cutaneous sarcoidosis. J Gastrointestin Liver Dis. 2015 Mar; 24(1):8. *Impact factor: 1.964. Times cited:1*
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  4. Iliescu L, Toma L, Grasu M, Herlea V, **Orban C**. Neuroendocrine tumors- four case. Acta Endo (Buc) 2015 11: 116-123.doi: 10.4183/aeb.2015.116. *Impact factor: 0.411.*
  5. Iliescu L, Toma L, Minzala G, **Orban C**. Acute Hepatitis after Methimazole. Acta Endocrinologica 2014 ISSN (print): 1841 – 0987; Acta Endo (Buc) 2014 10: 267-272 doi: 10.4183/aeb.2014.267. *Impact factor: 0.411.*
  6. Orban H, Stan G, Gruionu L, **Orban C**. Stress distribution on a valgus knee prosthetic inclined interline - a finite element analysis. Chirurgia (Bucur) 2013 Jan-Feb; 108(1): 91–93, [PMID: 23464776](#). *Impact factor: 0.777. Times cited: 2.*
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  10. Orban H, Stan G, Gheorghiu N, Dragusanu M, Mares E, **Orban C**. 6 years follow-up of hip revision surgery. Chirurgia (Bucur). 2012 Mar-Apr; 107(2):226-30. [PMID: 22712353](#). *Impact factor: 0.777.*
  11. Orban H, Adam R, **Orban C**. Arthroplasty risk after kidney or liver transplant. Chirurgia (Bucur). 2012 Sep-Oct; 107(5):664-9. [PMID: 23116844](#). *Impact factor: 0.777. Times Cited: 3.*
  12. Adam R, Harsovescu T, Tudorache S, Moldovan C, Pogarasteanu M, Dumitru A, **Orban C**. Primary Bone Lesions in Rosai-Dorfman Disease, a Rare Case and Diagnostic Challenge-Case Report and Literature Review. Diagnostics (Basel). 2022 Mar 23;12(4):783. doi: 10.3390/diagnostics12040783. PMID: 35453831; PMCID: PMC9032234. *Impact factor:3.992*
  13. Pogarasteanu M-E, Moga M, Barbilian A, Avram G, Dascalu M, Franti E, Gheorghiu N, Moldovan C, Rusu E, Adam R, **Orban C**. The Role of Fascial Tissue Layer in Electric Signal Transmission from the Forearm Musculature to the Cutaneous Layer as a Possibility for Increased Signal Strength in Myoelectric Forearm Exoprosthesis Development. Bioengineering. 2023; 10(3):319. <https://doi.org/10.3390/bioengineering10030319> *Impact factor: 5.046*

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14. Tanase A, Tomuleasa C, Marculescu A, Bardas A, Colita A, **Orban C**, Ciurea SO. Haploidential Donors: Can Faster Transplantation Be Life-Saving for Patients with Advanced Disease? *Acta Haematol.* 2016; 135(4):211-6. doi: [10.1159/000443469](https://doi.org/10.1159/000443469). Impact factor: 1.205. Times Cited: 3.
15. Bacalbasa N, Costin R, **Orban C**, Iliescu L, Hurjui I, Hurjui M, Niculescu N, Cristea M, Balescu I. Incidental Finding of a Neuroendocrine Tumor Arising from Meckel Diverticulum during Hernia Repair - A Case Report and Literature Review. *Anticancer Res.* 2016 Apr;36(4):1861-4. PMID: [27069171](https://pubmed.ncbi.nlm.nih.gov/27069171/). Impact factor: 1.876
16. Bacalbasa N, Taras C, **Orban C**, Iliescu L, Hurjui I, Hurjui M, Niculescu N, Cristea M, Balescu I. Atypical Right Hepatectomy for Liver Metastasis from Ovarian Leiomyosarcoma - A Case Report and Literature Review. *Anticancer Res.* 2016; 36(4):1835-40. PMID: [27069167](https://pubmed.ncbi.nlm.nih.gov/27069167/). Impact factor: 1.876. Times cited: 1.
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18. Tanase A, Colita A, Coriu D, **Orban C**, Barbarii L, Streinu Cercel A. Invasive aspergillosis in hematology malignancies –a disease difficult to diagnose *Revista Română de Medicină de Laborator* Vol. 20, Nr. 1/4, Martie 2012. Impact factor: 0.4
19. Tănase A, Varady S, Coriu D, **Orban C**, Ghiță C, Grasu M, A., Cercel A, V. Del Bono. Rhino-cerebral zygomycosis after allogeneic transplant: case report and literature review. *Rom J Morphol Embryol.* 2011; 52(2): 715–718. PMID: [21655666](https://pubmed.ncbi.nlm.nih.gov/21655666/). Impact factor: 0.9, Times cited: 1
20. Adam R, Moldovan C, Tudorache S, Hârșovescu T, **Orban C**, Pogărășteanu M, Rusu E. Patellar Resurfacing in Total Knee Arthroplasty, a Never-Ending Controversy; Case Report and Literature Review. *Diagnostics (Basel).* 2023 Jan 19;13(3):383. doi: 10.3390/diagnostics13030383. PMID: 36766489; PMCID: PMC9914207. Impact factor: 3.992
21. Cursaru A, Crețu B, Șerban B, Iordache S, Popa M, Smarandache CG, **Orban C**, Cîrstoiu C. Minimally invasive treatment and internal fixation vs. extended lateral approach in calcaneus fractures of thalamic interest. *Exp Ther Med.* 2022 Mar;23(3):196. doi: 10.3892/etm.2022.11119. Epub 2022 Jan 5. PMID: 35126699; PMCID: PMC8794544. Impact factor: 2.751
22. Adam R, Antoniac I, Negoiță S, Moldovan C, Rusu E, **Orban C**, Tudorache S, Hârșovescu T. In Vivo Study of Local and Systemic Responses to Clinical Use of Mg-1Ca Bioresorbable Orthopedic Implants. *Diagnostics (Basel).* 2022 Aug 14;12(8):1966. doi: 10.3390/diagnostics12081966. PMID: 36010316; PMCID: PMC9406976. Impact factor: 3.992
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2. Brasoveanu V, Orban C. Hepato-Bilio-Pancreatic Resections as Part of Cytoreductive Surgery for Advanced Stage Endometrial Malignancies. pp. 42-45. Proceedings of the 17th National Congress of the Romanian Society of Obstetrics and Gynecology". Ed Filodiritto Int Proceedings 2019. ISBN: 978-88- 85813-33-5 2.
3. Orban C, Brasoveanu V. The Influence of HPV Infection on the Risk of Vaginal Cancer Development, 46-50. Proceedings of the 17th National Congress of the Romanian Society of Obstetrics and Gynecology". Ed Filodiritto Int Proceedings 2019. ISBN: 978-88- 85813-33-5 2.
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5. Nica A, Brasoveanu V, Orban C. Surgical Approach for Cutaneous Metastases from Uterine Malignancies, 56-59, Proceedings of the 17th National Congress of the Romanian Society of Obstetrics and Gynecology". Ed Filodiritto Int Proceedings 2019. ISBN: 978-88- 85813-33-5 2.
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8. Orban C, Vilcu M, Bacalbasa N, Balescu I, Brasoveanu V, Brezean I, Urinary Diversions in Oncogynecological Surgery, Proceedings of the The 4th Congress Of The Romanian Society For Minimal Invasive Surgery In Gynecology Ed Filodiritto Int Proceedings 2019; 74-78.
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#### Publicații BDI

1. Adam R., Moldovan C., Tudorache S., Hârșovescu T., **Orban C.**, Pogărășteanu M., Rusu E. - Patellar Resurfacing in Total Knee Arthroplasty, a Never-Ending Controversy; Case Report and Literature Review Diagnostics 2023, 13, 383. <https://doi.org/10.3390/diagnostics13030383>, Jurnal indexat SCOPUS si PUBMED
2. Adam R.; Antoniac I.; Negoita S.; Moldovan C.; Rusu E.; **Orban C.**; Tudorache S.; Harsovescu T. - Clinical use of Mg-1Ca Bioresorbable Orthopedic Implants. In Vivo Study of Local and Systemic Response, has been accepted in Diagnostics (ISSN 2075-4418) on 11 August 2022, Jurnal indexat SCOPUS si PUBMED
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  15. Stan V, Antohi N, Stingu C, Marinescu I, **Orban C**. Transmembranous approach for lateral gastrocnemius muscle in treatment of tibial osteitis. Case report.; Analele de Chirurgie Plastica si Reconstructiva . vol. 1 . 2005;
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#### **Abstrakte publicate în rezumat în reviste cotate ISI Thomson Reuters**

1. Tanase A, Craciun O, Stefan L, Constantinescu L, Lipan L, **Orban C**, Colita A. BK polyomavirus infections after hematopoietic stem cell transplant - a single center experience. *International Journal of Infectious Diseases* 2018; 73 (S): 378-378 Meeting Abstract: UMP. 788. *Impact factor: 3.202*
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4. Iliescu L, Toma L, Manzala G, Tanase A, **Orban C**. The use of an inulin-type prebiotic in non-alcoholic steatohepatitis. *The International Liver Congress, 13-17 Apr 2016, Barcelona, Spain* publicat in *Journal of Hepatology* 2016; 64 (suppl 2); S488-S488; Meeting Abstract: FRI-311.
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6. Tomescu D, Popescu M, **Orban C**, Jipa L, Popescu I. No differences in thrombin generation between patients with and without portal vein thrombosis in end-stage liver disease. "XXV Congress of the International Society on Thrombosis and Haemostasis, June 20–25, 2015 publicat in *Journal of Thrombosis and Haemostasis* 2015; 13 (suppl 2); 688-688; Meeting Abstract: PO501-TUE. IF: 5.287 (ISSN: 1538-7933 ), *Impact factor: 5.72*.
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8. Toma L, Iliescu EL, **Orban C**, Tanase A. Efficacy Of Rifamixin-A Alone Compared To Rifamixin-A And An Inulin-Type Prebiotic In Liver Encephalopathy; The International Liver Congress 2014 – 49th Annual meeting of the European Association for the Study of the Liver 9-13 April 2014, London, UK publicat in Journal of Hepatology 2014; 60(suppl S); S249-S249. Meeting Abstract: P539. Impact factor: **11.336**.
  9. Iliescu L, Toma L, **Orban C**, Tanase A. Management of primitive liver tumours; Annals of Hepatology . 2014;13 (5): 621-711; Poster nr 001 (pg 682) la XXIII Annual Meeting Of The Latin American Association For The Study Of The Liver And The National Congress Of The Mexican Association of Hepatology, Impact factor: **2.193**
  10. Toma L, Iliescu E.L, Orban C, Tanase A; Therapeutic options in liver encephalopathy: Rifamixin-A Alone Compared To Rifamixin-A And An Inulin-Type Prebiotic; Annals of Hepatology 2014;13 (5): 621-711, Poster nr 030 (pg 681) la XXIII Annual Meeting Of The Latin American Association For The Study Of The Liver And The National Congress Of The Mexican Association Of Hepatology, Impact factor: **2.193**.
  11. Iliescu L, Toma L, **Orban C**, Tanase A. Prognostic influence in etiology in portal vein thrombosis. Annals of Hepatology 2014;13 (5): 621-711, Poster nr 005 (pg 672) la XXIII Annual Meeting Of The Latin American Association For The Study Of The Liver And The National Congress Of The Mexican Association Of Hepatology, Impact factor: **2.193**.
  12. Tanase A, Orban C, Fota R, Ungureanu D, Streinu Cercel A; Galactomanan antigen enzyme-linked immunoabsorbant assay for diagnosis of invasive aspergillosis in hematopoietic stem cell transplantation patients; International Journal of Infectious Diseases (2012) Volume 16, Supplement 1, e1-e 500); Final Abstract Number: ISE 161, *Impact factor: 1.859*.

### **Lucrari prezentate la conferinte internationale**

13. Iliescu L, Toma L, Dumitru R, Ioanitescu S, Stancu G, Baciu-Ureche M, Radasan M, Rotaru C, Mercan A, **Orban C**. Hepatocellular carcinoma in the setting of interferon free treatment for chronic HCV hepatitis. Experience of a single center. The 1th ILCA Annual Conference, 14 -17 September 2017, Seoul, South Korea.
14. Premiul "Prof Dr Serban Marinescu" pentru cea mai bună prezentare orală intitulată"Efectele unui dispozitiv de hemoadsorbție asupra prognosticului pacienților critici cu sindrom inflamator sistemic sever" colectiv de autori: Mihai Popescu, **Carmen Orban**, Alexandra Marcu,Esenia Calancea, Andrada Tudor, Alexandru Dincă, Adreea Tănase, Dana Tomescu (Bucharest,Romania), in cadrul celui de-al 43-lea Congres al Societății Române de Anestezie și Terapie Intensivă, Al 11-lea Congres Româno-Francez de Anestezie și Terapie Intensivă, Al 10-lea Simpozion Româno-Israelian și de Actualități în Anestezie și Terapie Intensivă.13- 15 mai 2017, Sinaia, Romania.
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