

LISTA DE LUCRARI

A. LISTA LUCRARI REPRESENTATIVE

1. Prognostic Value of Lymph Node Ratio in Patients with Resected Synchronous Colorectal Liver Metastases and Less Than 12 Examined Lymph Nodes - Sorin Tiberiu Alexandrescu, Florin M. Selaru, Andrei S. Diaconescu, Cristian A. Zlate, Diana Blanita, Razvan T. Grigorie, Narcis O. Zarnescu, Vlad Herlea, Irinel Popescu - Journal of Gastrointestinal Surgery (2022) 26:141–149. <https://doi.org/10.1007/s11605-021-05079-x>

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2. Aggressive surgical approach in patients with adrenal-only metastases from hepatocellular carcinoma enables higher survival rates than standard systemic therapy - Sorin T Alexandrescu, Adina E Croitoru, Razvan T Grigorie, Dana R Tomescu, Gabriela Droc, Mugur C Grasu, Irinel Popescu – Hepatobiliary & Pancreatic Diseases International (2021); 20(1), pp.28-33 <https://doi.org/10.1016/j.hbpd.2020.08.008>

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3. Deliberate external pancreatic fistula after pancreaticoduodenectomy performed in the setting of acute pancreatitis, and its internalization through fistula-jejunostomy - Sorin T Alexandrescu, Andrei C Zlate, Razvan T Grigorie, Mihnea Ionescu, Irinel Popescu - Hepatobiliary & Pancreatic Diseases International, 2020 Feb;19(1):94-96 <https://doi.org/10.1016/j.hbpd.2019.10.003>

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4. Influence of the Primary Tumor Location on the Pattern of Synchronous Metastatic Spread in Patients with Stage IV Colorectal Carcinoma, according to the 8th Edition of the AJCC Staging System - Sorin T. Alexandrescu, Diana T. Anastase, Razvan T. Grigorie, Cristian A. Zlate, Stefan Andrei, Radu Costea, Iulia M. Gramaticu, Adina E. Croitoru, Irinel Popescu – J Gastrointestin Liver Dis, December 2020 Vol. 29 No 4: 561-568. <http://dx.doi.org/10.15403/jgld-2688>

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5. Safety and Efficacy of Simultaneous Resection of Gastric Carcinoma and Synchronous Liver Metastasis—A Western Center Experience – Corina-Elena Minciuna, Stefan Tudor, Alexandru Micu, Andrei Diaconescu, Sorin Tiberiu Alexandrescu* and Catalin Vasilescu - Medicina 2022, 58(12), 1802. <https://doi.org/10.3390/medicina58121802> (*corresponding author)

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6. The Impact of Postoperative Complications on Survival after Simultaneous Resection of Colorectal Cancer and Liver Metastases – Sorin Tiberiu Alexandrescu, Narcis Octavian Zarnescu, Andrei Sebastian Diaconescu, Dana Tomescu, Gabriela Droc, Doina Hrehoret, Vladislav Brasoveanu and Irinel Popescu – Healthcare 2022; 10(8), 1573.
<https://doi.org/10.3390/healthcare10081573>

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7. Embryologic Origin of the Primary Tumor and RAS Status Predict Survival after Resection of Colorectal Liver Metastases – Sorin Tiberiu Alexandrescu, Ioana Mihaela Dinu, Andrei Sebastian Diaconescu, Alexandru Micu, Evelina Pasare, Cristiana Durdu, Bogdan Mihail Dorobantu and Irinel Popescu - Medicina 2022, 58(8), 1100.
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8. Exome sequencing identifies frequent inactivating mutations in BAP1, ARID1A and PBRM1 in intrahepatic cholangiocarcinomas - Jiao Y, Pawlik TM, Anders RA, Selaru FM, Streppel MM, Lucas DJ, Niknafs N, Guthrie VB, Maitra A, Argani P, Offerhaus GJ, Roa JC, Roberts LR, Gores GJ, Popescu I, Alexandrescu ST, Dima S, Fassan M, Simbolo M, Mafficini A, Capelli P, Lawlor RT, Ruzzenente A, Guglielmi A, Tortora G, de Braud F, Scarpa A, Jamagin W, Klimstra D, Karchin R, Velculescu VE, Hruban RH, Vogelstein B, Kinzler KW, Papadopoulos N, Wood LD - Nat Genet. 2013 Dec;45(12):1470-3.
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9. Intrahepatic cholangiocarcinoma: an international multi-institutional analysis of prognostic factors and lymph node assessment - de Jong MC, Nathan H, Sotiropoulos GC, Paul A, Alexandrescu S, Marques H, Pulitano C, Barroso E, Clary BM, Aldrighetti L, Ferrone CR, Zhu AX, Bauer TW, Walters DM, Gamblin TC, Nguyen KT, Turley R, Popescu I, Hubert C, Meyer S, Schulick RD, Choti MA, Gigot JF, Mentha G, Pawlik TM - J Clin Oncol. 2011 Aug 10;29(23):3140-5. doi: 10.1200/JCO.2011.35.6519

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10. Comparison of Hepatic Arterial Infusion Pump Chemotherapy vs Resection for Patients with Multifocal Intrahepatic Cholangiocarcinoma – Franssen S, Soares KC, Jolissaint JS, Tsilimigras DI, Buettner S, Alexandrescu S, Marques H, Lamelas J, Aldrighetti L, Gamblin TC, Maithel SK, Pulitano C, Margonis GA, Weiss MJ, Bauer TW, Shen F, Poultsides GA, Marsh JW, Cercek A, Kemeny N, Kingham TP, D'Angelica M, Pawlik TM,

Jarnagin WR, Koerkamp BG JAMA Surg. 2022 Jul 1;157(7):590-596. doi: 10.1001/jamasurg.2022.1298

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B. TEZA DE DOCTORAT

Metastazele hepatice ale cancerului colorectal – diagnostic si tratament (Coordonator stiintific: Profesor Irinel Popescu)

C. CARTI si CAPITOLE DE CARTE

CAPITOL IN TRATAT INTERNATIONAL – 1

1. **Onco-Surgical Management of Liver Metastases from Colorectal Cancer** – Irinel Popescu, Sorin Alexandrescu in Updates in Liver Cancer, Chapter 7, pag 115-141, Hesham Mohamed Abdeldayem editor, InTech Publisher, Rijeka, Croatia, April 2017

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CAPITOLE IN TRATATE NATIONALE – 27

1. **Patologia hepatica** – S. Alexandrescu in Manual de Chirurgie pentru rezidenti, vol II, Capitolul 17, Traian Patrascu, Mircea Beuran (coord.), Editura Universitara Carol Davila, Bucuresti, 2021, pag. 69-105

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2. **Tumori hepatice benigne** – Andrei Diaconescu, S. Alexandrescu in Curs de Chirurgie pentru studentii din anul IV si V, editia a-II-a, vol II, Capitolul 16.3, Mircea Beuran, Traian Patrascu (coord.), Editura Universitara Carol Davila, Bucuresti, 2020, pag 173-196

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3. **Colangiocarcinomul intrahepatic** – Mihai Eftimie, S. Alexandrescu, in Curs de Chirurgie pentru studentii din anul IV si V, editia a-II-a, vol II, Capitolul 16.4, Mircea Beuran, Traian Patrascu (coord.), Editura Universitara Carol Davila, Bucuresti, 2020, pag 197-211

ISBN 978-606-011-145-0

4. **Carcinomul hepatocelular** – Razvan Grigorie, **Sorin Alexandrescu** in *Curs de Chirurgie pentru studentii din anul IV si V, editia a-II-a, vol II, Capitolul 16.5, Mircea Beuran, Traian Patrascu (coord.), Editura Universitara Carol Davila, Bucuresti, 2020, pag 212-227*

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5. **Metastazele hepatice** – **Sorin Alexandrescu** in *Curs de Chirurgie pentru studentii din anul IV si V, editia a-II-a, vol II, Capitolul 16.6, Mircea Beuran, Traian Patrascu (coord.), Editura Universitara Carol Davila, Bucuresti, 2020, pag 228-243*

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6. **Rezectia lobului caudat** – I. Popescu, **S. Alexandrescu** in *Rezectiile hepatice extraglissoniene, Capitolul 15, pag. 161-175, Ionel Tudor Campeanu editor, Editura Celsius, Bucuresti, 2017*

ISBN 978-973-88481-5-3

7. **Intrahepatic cholangiocarcinoma** – **S. Alexandrescu**, I. Popescu in *Course of Surgery for the 4th and 5th year students, vol II, Chapter 16.2, pag. 94-99, Coordinator Mircea Beuran, MD, PhD, FACS, Professor of Surgery, "Carol Davila" University Press, Bucharest 2016, pag: 94-99*

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8. **Hepatocellular carcinoma** – Razvan Grigorie, **Sorin Alexandrescu**, Irinel Popescu in *Course of Surgery for the 4th and 5th year students, vol II, Chapter 16.3, pag. 100-110, Coordinator Mircea Beuran, MD, PhD, FACS, Professor of Surgery, "Carol Davila" University Press, Bucharest 2016, pag: 100-110*

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9. **Hepatic metastases** – **Sorin Alexandrescu**, Irinel Popescu in *Course of Surgery for the 4th and 5th year students, vol II, Chapter 16.4, pag. 111-119, Coordinator Mircea Beuran, MD, PhD, FACS, Professor of Surgery, "Carol Davila" University Press, Bucharest 2016, pag: 111-119*

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10. **Metastazele hepatice de origine colorectala** – S. Alexandrescu, I. Popescu in *Tratat de Chirurgie Hepato-Bilio-Pancreatica si Transplant Hepatic*, Capitolul 13, pag. 267-286, Irinel Popescu editor, Editura Academiei Romane, Bucuresti, 2016

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11. **Rezectiile hepatice** – F. Botea, S. Alexandrescu, I. Popescu in *Tratat de Chirurgie Hepato-Bilio-Pancreatica si Transplant Hepatic*, Capitolul 16, pag. 315-343, Irinel Popescu editor, Editura Academiei Romane, Bucuresti, 2016

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12. **Transplantul hepatic cu ficat intreg** – Doina Hrehoret, S. Alexandrescu, R. Grigorie, B. Dorobantu, E. Matei, F. Botea, M. Grasu, R. Dumitru, M. Toma, Mirela Boros, Gabriela Droc, Dana Tomescu V. Brasoveanu, I. Popescu in *Tratat de Chirurgie Hepato-Bilio-Pancreatica si Transplant Hepatic*, Capitolul 22, pag. 415-438, Irinel Popescu editor, Editura Academiei Romane, Bucuresti, 2016

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13. **Anatomia ficatului** – I. Popescu, S. Alexandrescu in *Tratat de Chirurgie Editia a-II-a*, sub redactia Irinel Popescu si Constantin Ciuce, vol. VIII, *Chirurgie Generala*, Coordonator: Irinel Popescu, Editura Academiei Române, Bucuresti, 2015, pag: 541-554

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15. **Transplantul hepatic** – S. Alexandrescu, B. Dorobantu, E. Matei, R. Grigorie, R. Zamfir, V. Lungu, L. David, D. Hrehoret, V. Brasoveanu, I. Popescu in *Tratat de Chirurgie Editia a-II-a*, sub redactia Irinel Popescu si Constantin Ciuce, vol. VIII, *Chirurgie Generala*, Coordonator: Irinel Popescu, Editura Academiei Române, Bucuresti, 2015, pag: 711-730

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16. **Colangiocarcinomul intrahepatic** – S. Alexandrescu, I. Popescu in *Curs de Chirurgie pentru studenti - anii IV si V*, vol II, Coordonator Prof. Dr. M. Beuran, Editura Ilex, Bucuresti, 2013, pag: 98-103

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17. **Carcinomul hepatocelular** – Razvan Grigorie, **Sorin Alexandrescu**, Irinel Popescu in Curs de Chirurgie pentru studenti - anii IV si V, vol II, Coordonator Prof. Dr. M. Beuran, Editura Ilex, Bucuresti, 2013, pag: 104-116

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23. **Metastazele hepatice** – I. Popescu, **S. Alexandrescu** in Tratat de Chirurgie, sub redactia I. Popescu, Editura Academiei Române, vol. 9, Capitolul 51-J, 732-758, București, 2009

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24. **Tumorile secundare hepatice** – S. Alexandrescu, I. Popescu in Manual de Chirurgie pentru studenți, sub redactia E. Brătucu, Editura Universitară “Carol Davila”, vol. 2, Capitolul 17, 634-639, București, 2009

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27. **Hepatectomiile majore reglate** – Autori I. Popescu, S. Ciurea, S. Alexandrescu, E.Matei, D. Sabau in seria Enciclopedia de chirurgie, Volumul 2, Nr 3, 2006

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MONOGRAFII – 1 (co-autor)

1. **Complicatiile pancreatitei acute** – Autori coordonatori: R.Costea, S.Neagu, N.Zarnescu, Coautori: S.T.Alexandrescu, S.T.Barbu, I.Brezan, Elena Copaciu, S.E.Gradinaru Fometescu, Roxana Monica Purcarea, A.C. Stamatoiu, Editura Universitara “Carol Davila”, Bucuresti, 2012

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D. ARTICOLE/STUDII IN EXTENSO

ARTICOLE IN EXTENSO PUBLICATE ÎN REVISTE INDEXATE ISI CU FACTOR DE IMPACT = 132

AUTOR PRINCIPAL – 12

1. **Surgical Options for Peritoneal Surface Metastases from Digestive Malignancies—A Comprehensive Review** – Mihai Adrian Eftimie, Gheorghe Potlog and Sorin Tiberiu Alexandrescu - *Medicina* 2023, 59(2), 255. <https://doi.org/10.3390/medicina59020255>

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2. **Safety and Efficacy of Simultaneous Resection of Gastric Carcinoma and Synchronous Liver Metastasis—A Western Center Experience** – Corina-Elena Minciuna, Stefan Tudor, Alexandru Micu, Andrei Diaconescu, Sorin Tiberiu Alexandrescu* and Catalin Vasilescu - *Medicina* 2022, 58(12), 1802. <https://doi.org/10.3390/medicina58121802> (*corresponding author)

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3. **The Impact of Postoperative Complications on Survival after Simultaneous Resection of Colorectal Cancer and Liver Metastases** – Sorin Tiberiu Alexandrescu, Narcis Octavian Zarnescu, Andrei Sebastian Diaconescu, Dana Tomescu, Gabriela Droc, Doina Hrehoret, Vladislav Brasoveanu and Irinel Popescu – *Healthcare* 2022; 10(8), 1573. <https://doi.org/10.3390/healthcare10081573>

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4. **Embryologic Origin of the Primary Tumor and RAS Status Predict Survival after Resection of Colorectal Liver Metastases** – Sorin Tiberiu Alexandrescu, Ioana Mihaela Dinu, Andrei Sebastian Diaconescu, Alexandru Micu, Evelina Pasare, Cristiana Durdu, Bogdan Mihail Dorobantu and Irinel Popescu - *Medicina* 2022, 58(8), 1100. <https://doi.org/10.3390/medicina58081100>

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5. **Prognostic Value of Lymph Node Ratio in Patients with Resected Synchronous Colorectal Liver Metastases and Less Than 12 Examined Lymph Nodes** - Sorin Tiberiu Alexandrescu, Florin M. Selaru, Andrei S. Diaconescu, Cristian A. Zlate, Diana Blanita, Razvan T. Grigorie, Narcis O. Zarnescu, Vlad Herlea, Irinel Popescu - *Journal of Gastrointestinal Surgery* (2022) 26:141–149. <https://doi.org/10.1007/s11605-021-05079-x>

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6. **Assessment of clinical and pathological complete response after neoadjuvant chemoradiotherapy in rectal adenocarcinoma and its therapeutic implications** - Sorin Tiberiu Alexandrescu, Adrian Vasile Dumitru, Ruxandra Doina Babiu, Radu Virgil Costea - *Rom J Morphol Embryol* 2021, 62(2), pp.411–425 doi: 10.47162/RJME.62.2.y

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- 7. Aggressive surgical approach in patients with adrenal-only metastases from hepatocellular carcinoma enables higher survival rates than standard systemic therapy - Sorin T Alexandrescu, Adina E Croitoru, Razvan T Grigorie, Dana R Tomescu, Gabriela Droc, Mugur C Grasu, Irinel Popescu – Hepatobiliary & Pancreatic Diseases International (2021); 20(1), pp.28-33 <https://doi.org/10.1016/j.hbpd.2020.08.008>**

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- 8. Influence of the Primary Tumor Location on the Pattern of Synchronous Metastatic Spread in Patients with Stage IV Colorectal Carcinoma, according to the 8th Edition of the AJCC Staging System - Sorin T. Alexandrescu, Diana T. Anastase, Razvan T. Grigorie, Cristian A. Zlate, Stefan Andrei, Radu Costea, Iulia M. Gramaticu, Adina E. Croitoru, Irinel Popescu – J Gastrointestin Liver Dis, December 2020 Vol. 29 No 4: 561-568. DOI: <http://dx.doi.org/10.15403/jgld-2688>.**

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- 9. Deliberate external pancreatic fistula after pancreaticoduodenectomy performed in the setting of acute pancreatitis, and its internalization through fistula-jejunostomy - Sorin T Alexandrescu, Andrei C Zlate, Razvan T Grigorie, Mihnea Ionescu, Irinel Popescu - Hepatobiliary & Pancreatic Diseases International, 2020 Feb;19(1):94-96 <https://doi.org/10.1016/j.hbpd.2019.10.003>**

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- 10. The Role of Surgery in A Patient with Carcinoid Syndrome, Complicated by Carcinoid Heart Disease - A.C. Zlate, S.T. Alexandrescu*, R.T. Grigorie, I.M. Gramaticu, A. Kraft, R. Dumitru, D. Tomescu, I. Popescu - Acta Endocrinologica (Buc) 2018 Jan-Mar;14(1):117-121 doi: 10.4183/aeb.2018.117 (*corresponding author)**

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- 11. Simultaneous resection of the primary colorectal tumor and liver metastases--a safe and effective operation - Alexandrescu S, Hrehoreț D, Ionel Z, Croitoru A, Anghel R, Popescu I - Chirurgia (Bucur). 2012 May-Jun;107(3):298-307 <https://www.revistachirurgia.ro/pdfs/2012-3-298.pdf>**

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CO-AUTOR – 119

13. The aMAP score predicts long-term outcomes after resection of hepatocellular carcinoma: a multi-institutional analysis – Diamantis I Tsilimigras, Yutaka Endo, Francesca Ratti, Hugo P Marques, François Cauchy, Vincent Lam, George A Poultsides, Irinel Popescu, **Sorin Alexandrescu**, Guillaume Martel, Minoru Kitago, Alfredo Guglielmi, Tom Hugh, Luca Aldrighetti, Ana Gleisner, Feng Shen, Itaru Endo, Timothy M Pawlik – *HPB (Oxford)* 2024 Jan 4:S1365-182X(24)00001-7. doi: 10.1016/j.hpb.2024.01.001

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14. Postoperative morbidity after simultaneous versus staged resection of synchronous colorectal liver metastases: Impact of hepatic tumor burden – Yutaka Endo, Laura Alaimo, Zorays Moazzam, Selamawit Woldeesenbet, Henrique A Lima, Muhammad Musaab Munir, Chanza F Shaikh, Jason Yang, Lovette Azap, Erryk Katayama, Alfredo Guglielmi, Andrea Ruzzenente, Luca Aldrighetti, **Sorin Alexandrescu**, Minoru Kitago, George Poultsides, Kazunari Sasaki, Federico Aucejo, Timothy M Pawlik – *Surgery* 2024 Feb;175(2):432-440. doi: 10.1016/j.surg.2023.10.019

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15. Benchmarks in Liver Resection for Intrahepatic Cholangiocarcinoma – Laura Alaimo, Yutaka Endo, Giovanni Catalano, Andrea Ruzzenente, Luca Aldrighetti, Matthew Weiss, Todd W Bauer, Sorin Alexandrescu, George A Poultsides, Shishir K Maithel, Hugo P Marques, Guillaume Martel, Carlo Pulitano, Feng Shen, François Cauchy, Bas Groot Koerkamp, Itaru Endo, Minoru Kitago, Timothy M Pawlik – *Ann Surg Oncol* 2024 Jan 12. doi: 10.1245/s10434-023-14880-8. Online ahead of print.

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16. Perioperative Lymphopenia is Associated with Increased Risk of Recurrence and Worse Survival Following Hepatectomy for Hepatocellular Carcinoma – Diamantis I Tsilimigras, Yutaka Endo, Francesca Ratti, Hugo P Marques, François Cauchy, Vincent Lam, George A Poultsides, Irinel Popescu, **Sorin Alexandrescu**, Guillaume Martel, Minoru Kitago, Alfredo Guglielmi, Tom Hugh, Luca Aldrighetti, Ana Gleisner, Feng Shen, Itaru Endo, Timothy M Pawlik – *Ann Surg Oncol* 2024 Jan 5. doi: 10.1245/s10434-023-14811-7. Online ahead of print

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- 17. An attempt to establish and apply global benchmarks for liver resection of malignant hepatic tumors** – Laura Alaimo, Zorays Moazzam, Henrique A Lima, Yutaka Endo, Andrea Ruzzenente, Alfredo Guglielmi, Francesca Ratti, Luca Aldrighetti, Matthew Weiss, Todd W Bauer, **Sorin Alexandrescu**, Irinel Popescu, George A Poultsides, Shishir K Maithel, Hugo P Marques, Guillaume Martel, Carlo Pulitano, Feng Shen, François Cauchy, Bas Groot Koerkamp, Itaru Endo, Minoru Kitago, Federico Aucejo, Kazunari Sasaki, Ryan C Fields, Tom Hugh, Vincent Lam, Timothy M Pawlik – *Surgery* 2023 Dec;174(6):1384-1392. doi: 10.1016/j.surg.2023.08.024

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- 18. Modified integrated tumor burden, liver function, systemic inflammation, and tumor biology score to predict long-term outcomes after resection for hepatocellular carcinoma** – Yutaka Endo, Zorays Moazzam, Laura Alaimo, Selamawit Woldeesenbet, Henrique A Lima, Muhammad M Munir, Erryk Katayama, Jason Yang, Lovette Azap, Chanza F Shaikh, Francesca Ratti, Hugo P Marques, François Cauchy, Vincent Lam, George A Poultsides, Minoru Kitago, Irinel Popescu, **Sorin Alexandrescu**, Guillaume Martel, Alfredo Guglielmi, Ana Gleisner, Tom Hugh, Luca Aldrighetti, Feng Shen, Itaru Endo, Timothy M Pawlik – *HPB (Oxford)* 2023 Dec;25(12):1484-1493. doi: 10.1016/j.hpb.2023.07.901

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- 19. Optimal policy tree to assist in adjuvant therapy decision-making after resection of colorectal liver metastases** – Yutaka Endo, Laura Alaimo, Zorays Moazzam, Selamawit Woldeesenbet, Henrique A Lima, Jason Yang, Muhammad Musaab Munir, Chanza F Shaikh, Lovette Azap, Erryk Katayama, Belisario Ortiz Rueda, Alfredo Guglielmi, Andrea Ruzzenente, Luca Aldrighetti, **Sorin Alexandrescu**, Minoru Kitago, George Poultsides, Kazunari Sasaki, Federico Aucejo, Timothy M Pawlik – *Surgery* 2023 Sep 29:S0039-6060(23)00511-1. doi: 10.1016/j.surg.2023.06.045

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- 20. A Prognostic Model to Predict Survival After Recurrence Among Patients With Recurrent Hepatocellular Carcinoma** – Zorays Moazzam, Laura Alaimo, Yutaka Endo, Henrique A Lima, Selamawit Woldeesenbet, Belisario Ortiz Rueda, Jason Yang, Francesca Ratti, Hugo P Marques, Francois Cauchy, Vincent Lam, George A Poultsides, Irinel Popescu, **Sorin Alexandrescu**, Guillaume Martel, Alfredo Guglielmi, Tom Hugh, Luca Aldrighetti, Feng Shen, Itaru Endo, Timothy M Pawlik – *Ann Surg* 2023 Jul 31. doi: 10.1097/SLA.0000000000006056. Online ahead of print.

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E. STUDII PUBLICATE IN REZUMAT

STUDII PUBLICATE IN REZUMAT IN REVISTE INDEXATE ISI CU FACTOR

DE IMPACT = 52

AUTOR PRINCIPAL – 8

- 1. Resection of initially unresectable colorectal liver metastases offers a survival benefit similar to those achieved in initially resectable metastases – S. T. Alexandrescu, A. Diaconescu, R. Grigorie, Z. Ionel, D. Hrehoret, M. Boros, A. Croitoru, M. Grasu, G. Droc and I. Popescu in HPB 2019, 21 (S3), S906, the 12th Biennial Congress of the European-African Hepato-Pancreato-Biliary Association (E-AHPBA), May 23-26, 2017, Mainz, Germany**

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- 2. Comparative analysis between simultaneous resection and staged resections in patients with synchronous colorectal liver metastases – S. T. Alexandrescu, R. Grigorie, A. Diaconescu, C. Zlate, Z. Ionel, S. Dima, V. Brasoveanu, I. Gramaticu, D. Tomescu and I. Popescu in HPB 2019, 21 (S3), S581, the 12th Biennial Congress of the European-African Hepato-Pancreato-Biliary Association (E-AHPBA), May 23-26, 2017, Mainz, Germany**

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