

Lista de lucrări

Departamentul Discipline Morfologice, Facultatea de Medicină și Farmacie,
Universitatea din Oradea

Candidat: Sef Lucrari dr. Răzvan- George Rahotă

- a) Titlul tezei de doctorat:
STRATEGII PENTRU OPTIMIZAREA TRATAMENTULUI CHIRURGICAL MINIM
INVAZIV AL CANCERULUI DE PROSTATĂ.
- b) Lista de cărți:
 1. Topografia membrelor : note de curs și aplicații practice / Rahotă Răzvan George. -
Oradea : Editura Universității din Oradea, 2022. ISBN 978-606-10-2194-9.
- c) Lista completă de lucrări, articole/ studii în extenso, publicate în reviste științifice
naționale și/ sau internaționale (ISI, BDI sau alte categorii):
 1. **Rahota RG**, Beauval JB, Gautier JR, Almeras C, Garnault V, Loison G, Salin A,
Tollon C, Ploussard G. Impact of outcomes and costs for implementation of robotic
radical cystectomy with full intracorporeal urinary diversion. Cent European J Urol.
2023;76(4):305-310. doi: 10.5173/cej.2023.203. Epub 2023 Nov 15. PMID:
38230318; PMCID: PMC10789279.
 2. Rahota D, **Rahota RG**, Camarasan A, Muresan MM, Magheru S, Rahota D,
Andreescu G, Maghiar F, Pop O. Premature Mortality Excess Rates Before and
During the COVID-19 Pandemic: A Comparative Analysis Conducted in Bihor
County, Romania. Cureus. 2024 May 16;16(5):e60403. doi: 10.7759/cureus.60403.
PMID: 38883066; PMCID: PMC11179132.
 3. Badulescu, A.-V.; **Rahota, R.**; Vigdorovits, A.; Pop, O.L. Liquid Biopsy Biomarkers
in Metastatic Castration-Resistant Prostate Cancer Treated with Second-Generation
Antiandrogens: Ready for Clinical Practice? A Systematic Review. Cancers 2025, 17,
2482. <https://doi.org/10.3390/cancers17152482>
 4. **Rahota RG**, Salin A, Rahota DM. Testis sparing surgery for testicular masses: fact or
fiction? Transl Androl Urol. 2022 Nov;11(11):1475-1476. doi: 10.21037/tau-22-649.
PMID: 36507486; PMCID: PMC9732690.
 5. **Rahota RG**, Diamand R, Malavaud B, Fiard G, Descotes JL, Peltier A, Beauval JB,
Roumeguère T, Roumigué M, Albisinni S, Ploussard G. Pathological features of
Prostate Imaging Reporting and Data System (PI-RADS) 3 MRI lesions in biopsy and
radical prostatectomy specimens. BJU Int. 2021 Aug 6. doi: 10.1111/bju.15563. Epub
ahead of print. PMID: 34358405.

6. **Rahota RG**, Salin A, Gautier JR, Almeras C, Loison G, Tollon C, Beauval JB, Ploussard G. Same Day Discharge versus Inpatient Surgery for Robot-Assisted Radical Prostatectomy: A Comparative Study. *J Clin Med*. 2021 Feb 9;10(4):661. doi: 10.3390/jcm10040661. PMID: 33572174; PMCID: PMC7914654.
7. **Rahota RG**, Ploussard G, Gautier JR, Almeras C, Ducoin H, Tollon C, Assoun J, Loison G, Beauval JB, Salin A. First report of testis-sparing surgery for sertoliform cystadenoma: case presentation and review of literature. *IJU Case Rep*. 2021 Sep 7;4(6):425-428. doi: 10.1002/iju5.12366. PMID: 34755074; PMCID: PMC8560452.
8. **Rahota R**, Laslau M, Tirt D, et al. (August 03, 2025) Nutritional Patterns and Dietary Imbalances in the Adult Population of Bihor County, Romania (2015 to 2024): A Decade of Nutritional Surveillance. *Cureus* 17(8): e89286. doi:10.7759/cureus.89286
9. **Rahota RG**, Salin A, Gautier JR, Almeras C, Garnault V, Tollon C, Loison G, Beauval JB, Ploussard G. A prehabilitation programme implemented before robot-assisted radical prostatectomy improves peri-operative outcomes and continence recovery. *BJU Int*. 2021 Dec 1. doi: 10.1111/bju.15666. Epub ahead of print. PMID: 34854212.
10. **George Rahota R**, Valean D, Dobrota F, Andras I, Rahota AC, Maghiar TT, Coman I, Crisan N. Is 3D laparoscopic off clamp simple enucleation a feasible alternative for clinical T1 renal tumors? Outcomes from a single center experience. *J BUON*. 2021 May-Jun;26(3):1088-1093. PMID: 34268976.
11. Beauval JB, Khene ZE, Roumiguie M, **Rahota R**, Mejean A, Doumerc N, Roupert M, Paparel P, Villers A, Bruyere F, Lebacle C, Nouhaud FX, Champy C, de la Taille A, Lang H, Rizk J, Durand M, Dariane C, Charles T, Boissier R, Long JA, Bigot P, Bensalah K, Bernhard JC. Open versus robotic partial nephrectomy in obese patients: a multi-institutional propensity score-matched analysis (UroCCR 43-Robese study). *World J Urol*. 2024 Apr 6;42(1):213. doi: 10.1007/s00345-024-04890-w. PMID: 38581466.
12. Touzani A, D'Agate D, Kesch C, Callaris G, Buhaz B, Abou-Zahr R, **Rahota RG**, Ouzzane A, Pradere B, Tollon C, Martini A, Ploussard G. One-year outcomes of same-day-discharge robot-assisted radical prostatectomy. *BJU Int*. 2024 Sep;134(3):380-382. doi: 10.1111/bju.16391. Epub 2024 May 8. PMID: 38716487.
13. Morosanu CO, Priscu A, **Rahota RG**, Florian IS. Ventriculorenal shunts in the treatment of pediatric and adult hydrocephalus-historical perspective and analysis of current practice. *Childs Nerv Syst*. 2023 Feb;39(2):403-415. doi: 10.1007/s00381-022-05684-4. Epub 2022 Oct 20. PMID: 36264381.
14. Laukhtina E, Moschini M, Krajewski W, Teoh JY, Ploussard G, Soria F, Roghmann F, Muenker MA, Roumiguie M, Alvarez-Maestro M, Misrai V, Antonelli A, Tafuri A, Simone G, Mastroianni R, Zhao H, **Rahota RG**, D'Andrea D, Mori K, Albisinni S, Karakiewicz PI, Fajkovic H, Enikeev D, Montorsi F, Shariat SF, Pradere B; European Association of Urology - Young Academic Urologists (EAU-YAU): Urothelial Carcinoma Working Group. Oncological and safety profiles in patients undergoing simultaneous transurethral resection (TUR) of bladder tumour and TUR of the

prostate. BJU Int. 2023 May;131(5):571-580. doi: 10.1111/bju.15898. Epub 2022 Oct 3. PMID: 36134575.

15. Morosanu CO, Priscu A, **Rahota RG**, Florian IS. Considerations on pressure variations in the renal system in cerebrospinal fluid shunting cases. Childs Nerv Syst. 2023 Apr;39(4):845-846. doi: 10.1007/s00381-023-05876-6. Epub 2023 Feb 15. PMID: 36790490.
16. Saouli A, **Rahota RG**, Ziouziou I, Elhouadfi O, Karmouni T, Elkhader K, Koutani A, Andaloussi AIA, Ploussard G. Safety and feasibility of same-day discharge laparoscopic radical prostatectomy: a systematic review. World J Urol. 2022 Jun;40(6):1367-1375. doi: 10.1007/s00345-022-03944-1. Epub 2022 Feb 14. PMID: 35157103; PMCID: PMC8853082.
17. Martini A, Soeterik TFW, Haverdings H, **Rahota RG**, Checcucci E, De Cillis S, Hermanns T, Fankhauser CD, Afferi L, Moschini M, Mattei A, Kesch C, Heidegger I, Preisser F, Zattoni F, Marquis A, Marra G, Gontero P, Briganti A, Montorsi F, Porpiglia F, Van Basten JP, Van den Bergh RCN, Van Melick HHE, Ploussard G, Gandaglia G, Valerio M. An Algorithm to Personalize Nerve Sparing in Men with Unilateral High-Risk Prostate Cancer. J Urol. 2022 Feb;207(2):350-357. doi: 10.1097/JU.0000000000002205. Epub 2021 Sep 22. PMID: 34547922.
18. Mazzone E, Gandaglia G, Ploussard G, Marra G, Valerio M, Campi R, Mari A, Minervini A, Serni S, Moschini M, Marquis A, Beauval JB, van den Bergh R, **Rahota RG**, Soeterik T, Roumiguié M, Afferi L, Zhuang J, Guo H, Mattei A, Gontero P, Cucchiara V, Stabile A, Fossati N, Montorsi F, Briganti A. Risk Stratification of Patients Candidate to Radical Prostatectomy Based on Clinical and Multiparametric Magnetic Resonance Imaging Parameters: Development and External Validation of Novel Risk Groups. Eur Urol. 2022 Feb;81(2):193-203. doi: 10.1016/j.eururo.2021.07.027. Epub 2021 Aug 13. PMID: 34399996.
19. Rusu CB, Gorbatâi L, Szatmari L, Koren R, Bungărdean CI, Feciche BO, Bumbulut C, Andraş IM, **Rahotă R**, Telecan T, Coman I, Rath-Wolfson L, Crişan N. Leiomyosarcoma of the inferior vena cava. Our experience and a review of the literature. Rom J MorpholEmbryol. 2020;61(1):227-233. doi: 10.47162/RJME.61.1.25. PMID: 32747914; PMCID: PMC7728114.
20. Stefancu A, Moisoiu V, Couti R, Andras I, **Rahota R**, Crisan D, Pavel IE, Socaciu C, Leopold N, Crisan N. Combining SERS analysis of serum with PSA levels for improving the detection of prostate cancer. Nanomedicine (Lond). 2018 Oct;13(19):2455-2467. doi: 10.2217/nnm-2018-0127. Epub 2018 Oct 4. PMID: 30284481.
21. Andras I, Crisan N, Vesa S, **Rahota R**, Romanciuc F, Lazar A, Socaciu C, Matei DV, de Cobelli O, Bocsan IS, Coman RT. Serum metabolomics can predict the outcome of first systematic transrectal prostate biopsy in patients with PSA <10 ng/ml. Future Oncol. 2017 Aug;13(20):1793-1800. doi: 10.2217/fon-2017-0078. Epub 2017 Aug 4. PMID: 28776421.
22. Petrut B, Surd A, Cosnarovici RV, Hardo VV, **Rahota RG**, Bujoreanu CE, Sparchez ZA. Combined surgical and interventional management of a 3-year-old patient with

bilateral nephroblastoma. Journal of Pediatric Surgery Case Reports. Volume 57. 2020 Jun; 101439. ISSN 2213-5766.

23. Martini A, Kesch C, Touzani A, Callaris G, Buhas B, Abou-Zahr R, **Rahota RG**, Pradère B, Tollon C, Beauval JB, Ploussard G. Personalized Mobile App-Based Program for Preparation and Recovery After Radical Prostatectomy: Initial Evidence for Improved Outcomes From a Prospective Nonrandomized Study. J Med Internet Res. 2024 Dec 13;26:e55429. doi: 10.2196/55429. PMID: 39671590; PMCID: PMC11681284.

d) Lista completă de publicații sub formă de rezumat, apărute în volumele unor conferințe naționale/ internaționale de specialitate

1. 2024, Journal of Urology, vol. 211, 5S, e316. MP19-15 THE SIGNIFICANT ADDED VALUE OF CONCOMITANT SYSTEMATIC PROSTATE BIOPSIES IN ADDITION TO TARGETED SAMPLING IN PATIENTS WITH PREVIOUS NEGATIVE BIOPSIES. Daniele Robesti, Francesco Pellegrino, Armando Stabile, Francesco Barletta, Simone Scuderi, Guillaume Ploussard, Giancarlo Marra, Massimo Valerio, Riccardo Campi, Andrea Minervini, Alessandro Marquis, Alessandro Viti, Jean-Baptiste Beauval, Arnas Rakauskas, Roderick van den Bergh, **Razvan-George Rahota**, Timo FW Soeterik, Mathieu Roumigué, Hongqian Guo, Agostino Mattei, Paolo Gontero, Giorgio Gandaglia, Francesco Montorsi, Alberto Briganti.
2. 2024, Journal of Urology, vol. 211, 5S, e969. PD45-05 WHEN DOES SYSTEMATIC BIOPSY INFORMATION MATTER THE MOST? IDENTIFYING INDEPENDENT PREDICTORS OF DISEASE DOWNGRADING AT RADICAL PROSTATECTOMY IN HIGH GRADE PROSTATE CANCER. Gabriele Sorce, Armando Stabile, Mattia Longoni, Pietro Scilipoti, Guillaume Ploussard, Giancarlo Marra, Massimo Valerio, Riccardo Campi, Andrea Minervini, Sergio Serni, Marco Moschini, Alessandro Marquis, Jean Baptiste Beauval, Arnas Rakauskas, Roderick van den Bergh, **Razvan-George Rahota**, Timo FW Soeterik, Mathieu Roumigué, Hongqian Guo, Agostino Mattei, Paolo Gontero, Giorgio Gandaglia, Francesco Montorsi, Alberto Briganti.
3. 2023, Journal of Urology, vol. 209, Supplement 4, e547. MP40-07 HAS THE INTRODUCTION OF MULTIPARAMETRIC MAGNETIC RESONANCE IMAGING OF THE PROSTATE AND TARGETED BIOPSIES LED TO A RISK OF OVERGRADING OF HIGH RISK PROSTATE CANCER. Gabriele Sorce, Armando Stabile, Giorgio Gandaglia, Vito Cucchiara, Elio Mazzone, Marco Moschini, Nicola Fossati, Paolo Gontero, Andrea Minervini, Sergio Serni, Luca Afferi, Agostino Mattei, Junlong Zhuang, Hongqian Guo, Guillaume Ploussard, **Razvan-George Rahota**, Massimo Valerio, Arnas Rakauskas, Alessandro Marquis, Roderick van den Bergh, Timo Soeterik, Jean Baptiste Beauval, Francesco Montorsi, Alberto Briganti.

4. 2023, Journal of Urology, vol. 209, Supplement 4, e1045. PD39-04 MPMRI OF THE PROSTATE IN PATIENTS CARRYING A HIGH CLINICAL RISK OF PROSTATE CANCER DIAGNOSIS. Armando Stabile, Giorgio Gandaglia, Francesco Pellegrino, Vito Cucchiara, Elio Mazzone, Nicola Fossati, Marco Moschini, Agostino Mattei, Luca Afferi, Sergio Serni, Andrea Minervini, **Razvan-George Rahota**, Guillaume Ploussard, Massimo Valerio, Jean Baptiste Beavaul, Alessandro Marquis, Arnas Rakauskas, Paolo Gontero, Hongqian Guo, Junlong Zhuang, Roderick Van Den Bergh, Timo Soeterik, Francesco Montorsi, Alberto Briganti.
5. 2023, European Urology, vol. 83, S130- S131. mpMRI of the prostate in patients carrying a high clinical risk of prostate cancer diagnosis: Is this imaging test necessary for diagnostic purposes in this subset of patients? Armando Stabile, Giorgio Gandaglia, Francesco Pellegrino, L Afferi, J Zhuang, H Guo, P Gontero, A Minervini, G Ploussard, E Mazzone, M Valerio, V Cucchiara, N Fossati, M Moschini, A Mattei, S Serni, **R Rahota**, JB Beauval, A Marquis, A Rakauskas, Roderick Van Den Bergh, Timo Soeterik, Francesco Montorsi, Alberto Briganti.
6. 2023, European Urology, vol. 83, S132- S133. Integrating index lesion volume to better classify men with indolent prostate cancer among patients with intermediate risk disease. Results from a large, multi-institutional series. Armando Stabile, Giorgio Gandaglia, Francesco Pellegrino, Elio Mazzone, Vito Cucchiara, Nicola Fossati, Marco Moschini, Agostino Mattei, Luca Afferi, Sergio Serni, Andrea Minervini, **Razvan-George Rahota**, Guillaume Ploussard, Massimo Valerio, JB Beauval, Alessandro Marquis, Arnas Rakauskas, Paolo Gontero, Hongqian Guo, Junlong Zhuang, Roderick Van Den Bergh, Timo Soeterik, Francesco Montorsi, Alberto Briganti.
7. 2022, Journal of Urology, vol. 207, Supplement 5, e337. PD17-04 PROSTATE CANCERS DETECTED AT MULTI-PARAMETRIC MRI TARGETED VERSUS SYSTEMATIC BIOPSIES: ARE THEY EQUAL? RESULTS FROM A LARGE MULTI-INSTITUTIONAL SERIES. Francesco Barletta, Elio Mazzone, Giorgio Gandaglia, Guillaume Ploussard, **Razvan-George Rahota**, Massimo Valerio, Riccardo Campi, Andrea Mari, Agostino Mattei, Giancarlo Marra, Jean Baptiste Beauval, Mathieu Roumiguè, Luca Afferi, Marco Moschini, Paolo Gontero, Roderick van den Bergh, Junlong Zhuang, Hongqian Tuo, Armando Stabile, Nicola Fossati, Francesco De Cobelli, Antonio Esposito, Giorgio Brembilla, Francesco Montorsi, Alberto Briganti.
8. 2022, Journal of Urology, vol. 207, Supplement 5, e903. MP53-20 ADDED VALUE OF MPMRI IN THE STRATIFICATION OF PATIENTS WITH HIGH-RISK PATIENTS PROSTATE CANCER TREATED WITH RADICAL PROSTATECTOMY. Giuseppe Cirulli, Elio Mazzone, Giorgio Gandaglia, **Razvan-George Rahota**, Giancarlo Marra, Massimo Valerio, Riccardo Campi, Andrea Mari, Agostino Mattei, Marco Moschini, Jean Baptiste Beauval, Mathieu Roumiguè, Luca Afferi, Paolo Gontero, Armando Stabile, Nicola Fossati, Vito Cucchiara, Giuseppe Rosiello, Francesco Montorsi, Alberto Briganti

9. 2022, Journal of Urology, vol. 207, Supplement 5, e877. MP51-07 THE PROGNOSTIC VALUE OF THE NUMBER OF POSITIVE TARGETED CORES IN MEN WITH POSITIVE MULTIPARAMETRIC MAGNETIC RESONANCE IMAGING OF THE PROSTATE. Armando Stabile, Elio Mazzone, Giorgio Gandaglia, Guillaume Ploussard, **Razvan-George Rahota**, Massimo Valerio, Riccardo Campi, Andrea Mari, Agostino Mattei, Giancarlo Marra, Jean Baptiste Beauval, Mathieu Roumigué, Luca Afferi, Marco Moschini, Paolo Gontero, Roderick van den Bergh, Junlong Zhuang, Hongqian Tuo, Nicola Fossati, Francesco Montorsi, Alberto Briganti
10. 2022, European Urology, vol. 81, S924- S925. Definition and predictors of upgrading at final pathology in prostate cancer patients undergoing mri-targeted and systematic biopsies. G Gandaglia, E Mazzone, G Ploussard, G Marra, M Valerio, R Campi, A Mari, A Minervini, S Serni, M Moschini, A Marquis, J-B Beauval, A Rakauskas, F Sessa, RCN Van Den Bergh, **RG Rahota**, T Soeterik, M Roumigué, L Afferi, J Zhuang, H Guo, A Mattei, P Gontero, F Montorsi, A Briganti.
11. 2021, European Urology Open Science, vol 32, S138. Added value of radiological tumor stage in predicting early oncological outcomes in prostate cancer patients undergoing radical prostatectomy within clinical stage. Giorgio Gandaglia, Elio Mazzone, Armando Stabile, Francesco Barletta, CA Bravi, Giuseppe Cirulli, S Scuderi, L Afferi, M Moschini, R Campi, A Mari, **R Rahota**, Guillaume Ploussard, M Valerio, G Marra, A Marquis, J Beauval, M Roumigué, P Gontero, J Zhuang, H Tuo, N Fossati, F Montorsi, A Briganti.
12. 2021, Journal of Urology, vol 206, Supplement 3, e1012- e1013. PD57-08 INDIVIDUALIZED RISK STRATIFICATION OF PATIENTS CANDIDATE TO RADICAL PROSTATECTOMY BASED ON CLINICAL AND MULTI-PARAMETRIC MRI PARAMETERS. Elio Mazzone, Armando Stabile, Francesco Barletta, Simone Scuderi, Giuseppe Cirulli, Daniele Robesti, Guillaume Ploussard, **Razvan-George Rahota**, Massimo Valerio, Riccardo Campi, Andrea Mari, Giancarlo Marra, Alessandro Marquis, Jean Baptiste Beauval, Mathieu Roumigué, Luca Afferi, Marco Moschini, Gontero Paolo, Junlong Zhuang, Hongqian Tuo, Giorgio Gandaglia, Nicola Fossati, Francesco Montorsi, Alberto Briganti.
13. 2021, Journal of Urology, vol 206, Supplement 3, e181. MP11-09 ADDED VALUE OF RADIOLOGICAL TUMOR STAGE IN PREDICTING EARLY ONCOLOGICAL OUTCOMES IN PROSTATE CANCER PATIENTS UNDERGOING RADICAL PROSTATECTOMY WITHIN CLINICAL STAGE. Giorgio Gandaglia, Elio Mazzone, Armando Stabile, Francesco Barletta, Simone Scuderi, Giuseppe Cirulli, Carlo Andrea Bravi, Giuseppe Rosiello, Luca Afferi, Marco Moschini, Riccardo Campi, Andrea Mari, Guillaume Ploussard, **Razvan-George Rahota**, Massimo Valerio, Giancarlo Marra, Alessandro Marquis, Jean Baptiste Beauval, Mathieu Roumigué, Gontero Paolo, Junlong Zhuang, Hongqian Tuo, Nicola Fossati, Francesco Montorsi, Alberto Briganti.

14. 2021, Journal of Urology, vol 206, 384. MP05-16 WHAT IS THE DEFINITION OF MISCLASSIFICATION IN PATIENTS WITH GRADE GROUP 2 PROSTATE CANCER ELIGIBLE FOR ACTIVE SURVEILLANCE AND DIAGNOSED WITH MRI TARGETED BIOPSY? Giorgio Gandaglia, Elio Mazzone, Armando Stabile, Francesco Barletta, Simone Scuderi, Daniele Robesti, Riccardo Leni, Guillaume Ploussard, **Razvan-George Rahota**, Massimo Valerio, Riccardo Campi, Andrea Mari, Giancarlo Marra, Alessandro Marquis, Jean Baptiste Beavaul, Mathieu Roumiguie, Luca Afferi, Marco Moschini, Gontero Paolo, Hongqian Tuo, Francesco Montorsi, Alberto Briganti
15. 2021, European Urology, vol. 79, S1546-S1547. Individualized risk stratification of patients candidate to radical prostatectomy based on clinical and multi-parametric MRI parameters: Beyond the conventional clinical risk ...E Mazzone, A Stabile, F Barletta, G Cirulli, G Ploussard, **RG Rahota**, M Valerio, S Serni, M Gacci, A Berni, R Campi, A Mari, G Marra, A Marquis, JB Beavaul, M Roumiguie, L Afferi, M Moschini, P Gontero, J Zhuang, H Tuo, G Gandaglia, N Fossati, F Montorsi, A Briganti.
16. 2019, Revista Română de Urologie, ISSN:1223-0650. Laparoscopic approach in the surgical treatment of pheocromocytoma. **Rahota R.G.**, A. Cealan, Alexandra Cristina Rahotă, Iulia Andras, Stanca D.V., Crișan N., Coman I.
17. 2018, 12 Octombrie, EAU 18th Central European Meeting, Cluj-Napoca, Oncological results of simple enucleation versus partial nephrectomy in clinical T1 renal tumors: Our experience. **Rahota R.G.**, Dobrota F., Andras I.M., Crisan N., Coman I.
18. 2018, 12 Octombrie, EAU 18th Central European Meeting, Cluj-Napoca, Laparoscopic enucleoresection of renal mass- strategy for reducing warm ischemia time. **Rahota R.G.**, Dobrota F., Andras I.M., Rahota A.C., Crisan N., Coman I.
19. 2018, 11 Octombrie, Al XXXIV- lea Congres al Asociației Române de Urologie, Cluj-Napoca, Nefrectomia parțială ca și tratament chirurgical în tumorile renale de stadiu clinic T1: experiența noastră. **Rahota R.G.**, Bujor D., Dobrota F., Andras I.M., Crisan N., Coman I.
20. 2017, 28th Septembrie, Cluj-Napoca, The 2017 International Exploratory Workshop on Advanced Technologies in Cancer Diagnosis and Treatment- Robotic Surgery Approach in Limited Access Anatomical Areas. **Rahota R.G.**, Andras I.M., Crisan N., Coman I.

e) Lista celor mai relevante lucrări publicate în extenso, în reviste de specialitate naționale sau internaționale cu ISSN, incluse în format tipărit și electronic în dosar:

1. **Rahota RG**, Beauval JB, Gautier JR, Almeras C, Garnault V, Loison G, Salin A, Tollon C, Ploussard G. Impact of outcomes and costs for implementation of robotic radical cystectomy with full intracorporeal urinary diversion. *Cent European J Urol*. 2023;76(4):305-310. doi: 10.5173/ceju.2023.203. Epub 2023 Nov 15. PMID: 38230318; PMCID: PMC10789279.
2. Rahota D, **Rahota RG**, Camarasan A, Muresan MM, Magheru S, Rahota D, Andreescu G, Maghiar F, Pop O. Premature Mortality Excess Rates Before and During the COVID-19 Pandemic: A Comparative Analysis Conducted in Bihor County, Romania. *Cureus*. 2024 May 16;16(5):e60403. doi: 10.7759/cureus.60403. PMID: 38883066; PMCID: PMC11179132.
3. Badulescu, A.-V.; **Rahota, R.**; Vigdorovits, A.; Pop, O.L. Liquid Biopsy Biomarkers in Metastatic Castration-Resistant Prostate Cancer Treated with Second-Generation Antiandrogens: Ready for Clinical Practice? A Systematic Review. *Cancers* 2025, 17, 2482. <https://doi.org/10.3390/cancers17152482>
4. **Rahota RG**, Salin A, Rahota DM. Testis sparing surgery for testicular masses: fact or fiction? *Transl Androl Urol*. 2022 Nov;11(11):1475-1476. doi: 10.21037/tau-22-649. PMID: 36507486; PMCID: PMC9732690.
5. **Rahota RG**, Diamand R, Malavaud B, Fiard G, Descotes JL, Peltier A, Beauval JB, Roumeguère T, Roumiguié M, Albisinni S, Ploussard G. Pathological features of Prostate Imaging Reporting and Data System (PI-RADS) 3 MRI lesions in biopsy and radical prostatectomy specimens. *BJU Int*. 2021 Aug 6. doi: 10.1111/bju.15563. Epub ahead of print. PMID: 34358405.
6. **Rahota RG**, Salin A, Gautier JR, Almeras C, Loison G, Tollon C, Beauval JB, Ploussard G. Same Day Discharge versus Inpatient Surgery for Robot-Assisted Radical Prostatectomy: A Comparative Study. *J Clin Med*. 2021 Feb 9;10(4):661. doi: 10.3390/jcm10040661. PMID: 33572174; PMCID: PMC7914654.
7. **Rahota RG**, Ploussard G, Gautier JR, Almeras C, Ducoin H, Tollon C, Assoun J, Loison G, Beauval JB, Salin A. First report of testis-sparing surgery for sertoliform cystadenoma: case presentation and review of literature. *IJU Case Rep*. 2021 Sep 7;4(6):425-428. doi: 10.1002/iju5.12366. PMID: 34755074; PMCID: PMC8560452.
8. **Rahota R**, Laslau M, Tirt D, et al. (August 03, 2025) Nutritional Patterns and Dietary Imbalances in the Adult Population of Bihor County, Romania (2015 to 2024): A Decade of Nutritional Surveillance. *Cureus* 17(8): e89286. doi:10.7759/cureus.89286
9. **Rahota RG**, Salin A, Gautier JR, Almeras C, Garnault V, Tollon C, Loison G, Beauval JB, Ploussard G. A prehabilitation programme implemented before robot-assisted radical prostatectomy improves peri-operative outcomes and continence

recovery. BJU Int. 2021 Dec 1. doi: 10.1111/bju.15666. Epub ahead of print. PMID: 34854212.

10. **George Rahota R**, Valean D, Dobrota F, Andras I, Rahota AC, Maghiar TT, Coman I, Crisan N. Is 3D laparoscopic off clamp simple enucleation a feasible alternative for clinical T1 renal tumors? Outcomes from a single center experience. J BUON. 2021 May-Jun;26(3):1088-1093. PMID: 34268976.