



## Curriculum vitae Europass



### Personal Information

Name/ Firstname **Crișan Nicolae**  
Address [Redacted]  
Telephone [Redacted]  
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E-mail [Redacted]  
Nationality Romanian  
Birth date 26 January 1978  
Sex Male

### Professional experience

Period	<b>2021 - present</b>
Occupation or position held	Professor, Urology Department
Main activities and responsibilities	Teaching activity
Name and address of the employer	„Iuliu Hatieganu” University of Medicine and Pharmacy, 8 V Babes, Cluj-Napoca, Romania
Period	<b>2018 - 2021</b>
Occupation or position held	Assoc. Professor, Urology Department
Main activities and responsibilities	Teaching activity
Name and address of the employer	„Iuliu Hatieganu” University of Medicine and Pharmacy, 8 V Babes, Cluj-Napoca, Romania
Period	<b>2014 - 2018</b>
Occupation or position held	Assist. Professor, Urology Department
Main activities and responsibilities	Teaching activity
Name and address of the employer	„Iuliu Hatieganu” University of Medicine and Pharmacy, 8 V Babes, Cluj-Napoca, Romania
Period	<b>2014 - present</b>
Occupation or position held	Attending Physician, Urology Department
Main activities and responsibilities	Patient care, research activity, teaching activity
Name and address of the employer	Clinical Municipal Hospital, 11 Tabacarilor, 400139, Cluj-Napoca, Cluj E-URO Clinic, 54 Emil Racovita, 400165, Cluj-Napoca, Cluj

**Education and Training**

Period **2009 - 2014**  
 Qualification / Title awarded Urologist  
 Principal subjects / professional skills Clinical activity, research activity

Period **2005 – 2010**  
 Qualification / Title awarded PhD  
 Principal subjects / professional skills Clinical activity, research activity, teaching activity

Educational institution „Iuliu Hatieganu” University of Medicine and Pharmacy, 8 V Babes, Cluj-Napoca, Romania

Period **2004-2008**  
 Qualification / Title awarded Urology resident  
 Principal subjects / professional skills Patient care, research activity, teaching activity  
 Educational institution Clinical Municipal Hospital, 11 Tabacarilor, 400139, Cluj-Napoca, Cluj

Period **1997-2003**  
 Qualification / Title awarded Student at the Faculty of Medicine – medical degree in 2003  
 Principal subjects / professional skills Medical Sciences - diagnosis and treatment of various diseases  
 Educational institution „Iuliu Hatieganu” University of Medicine and Pharmacy, 8 V Babes, Cluj-Napoca, Romania

Level in the national or international classification High education

**Personal skills and competences**

Native (s) language (s) Romanian

Foreign language (s) known **English**

Self-assessment

European level (\*)

**Language**

Understanding				Speech				Writing	
Listening		Reading		Conversation		Listening		Reading	
engl	B2	engl	B2	engl	B2	engl	B2	engl	B2

(\*) Common European Framework of Reference for Languages

**Social skills and competences** Sociable, open-minded

## Organisational skills and abilities

1. **Management of health services**, course organised by The Ministry of Health, diploma Series C, No 035833/10<sup>th</sup> of December 2014
2. **Management of quality in the medical field and institutional communication**, course organised by CREST Resource Center and Satu – Mare College of Physicians, 6-8<sup>th</sup> of June 2013, Baile 1 Mai, Bihor, Romania
3. **Pollution control and environment protection in the medical field – management of waste produced by medical activity**, course organised by CREST Resource Center and Satu – Mare College of Physicians, 20-23<sup>th</sup> of May 2013, Cluj-Napoca, Romania
4. **Development of good practice protocols, promotion of organisational elements and work efficiency, insurance of health and work safety**, course organised by CREST Resource Center and Satu – Mare College of Physicians, 20-23<sup>th</sup> of May 2013, Cluj-Napoca, Romania
5. **Stress management program**, 4<sup>th</sup> of April 2009, Timișoara, Romania
6. **Emotional intelligence & assertive communication program**, 2<sup>nd</sup> of March 2008, Timișoara, Romania
7. **Developing multiple-choice type tests Workshop, MEDCPE Project**, University of Medicine and Pharmacy „Iuliu Hatieganu”, Cluj-Napoca, Romania
8. **Manager of risk management system**, CREST Association Resource Center, 29<sup>th</sup> of November 2011

## Technical skills and abilities

1. **Robotic Kidney Transplantation Training Program**, 14-16<sup>th</sup> of January 2019, ORSI Academy, Melle, Belgium
2. **1<sup>st</sup> ESU-ESTU Masterclass on Kidney Transplant**, 15-16<sup>th</sup> of November 2018, Madrid, Spain
3. **Masterclass in Retrograde Intrarenal Surgery**, 10<sup>th</sup> of July 2018, Paris, France
4. **ESU Course: High risk prostate cancer and Male infertility**, European School of Urology, 10<sup>th</sup> of June 2016, Bucharest, Romania
5. **Recycling course, second level, Diagnostic and interventional radiology radioprotection**, National Committee for Nuclear Activity Control, No 72/2013, 25-30<sup>th</sup> of November 2013.
6. **Course for prostate biopsy and robotic radical prostatectomy**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, November 2014, Cluj-Napoca, Romania
7. **Course for prostate biopsy and robotic radical prostatectomy**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 13 – 15<sup>th</sup> of November 2013, Cluj-Napoca, Romania
8. **Robotic urologic surgery: implementation strategies**, organised by The European Institute of Oncology Milan, 14-15<sup>th</sup> of March 2013, Milan, Italy
9. **Radiofrequency in renal tumors treatment**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 18-19<sup>th</sup> of October 2011, Cluj-Napoca, Romania
10. **Surgery for incontinence using the artificial urinary sphincter (AUS)**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 13<sup>th</sup> of July 2010, Cluj-Napoca, Romania
11. **Traditional and robotic assisted laparoscopy in urology and gynecology**, organised by Robotic Surgery School of European Institute of Oncology Milan, 2<sup>nd</sup> – 3<sup>rd</sup> of July 2010, Cluj-Napoca, Romania
12. **Laparoscopic and robotic assisted radical prostatectomy using DaVinci System**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 26-27<sup>th</sup> of January 2010, Cluj-Napoca, Romania
13. **Minimal Invasive prostate cancer treatment therapy using HIFU – High Intensity Focused Ultrasound**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 13-16<sup>th</sup> of July 2009, Cluj-Napoca, Romania
14. **Robotic urological surgery**, organised by Degli Studi Di Milano University and Ospedale Classificato” San Giuseppe” Milano, 23-24<sup>th</sup> of April 2009, Milan, Italy
15. **Fellowship in robotic urological surgery**, San Giuseppe Hospital, 15<sup>th</sup> of September – 15<sup>th</sup> of November 2008, Milan, Italy
16. **Fellowship in robotic urological surgery, European Institute of Oncology, 3-20<sup>th</sup> of June 2008, Milan, Italy**
17. **Minimally invasive treatment for localised prostate cancer**, organised by European School of Urology, 27<sup>th</sup> of March 2008, Milan, Italy
18. **Local and locally advanced prostate cancer**, organised by European School of Urology, 28<sup>th</sup> of March 2008, Milan, Italy
19. **6<sup>th</sup> European Urology Residents Education Programme (EUREP)**, organised by European School of Urology, 5-10<sup>th</sup> of September 2008, Praga, Czech Republic
20. **Laparoscopy and telerobotics in urological surgery**, organised by Associazione Urologica Savonese, 23-24<sup>th</sup> of October 2008, Savona, Italy
21. **Fluorescence cystoscopy**, organised by Degli Studi Di Milano University, 17<sup>th</sup> of June 2008, Milan, Italy
22. **Andrology and erectile dysfunction**, organised by European School of Urology, 22<sup>nd</sup> of June 2007, Bucharest, Romania
23. **Ultrasound for the urologist - TRUS and TRUS guided biopsies**, organised by European School of Urology, 23<sup>rd</sup> of March 2007, Berlin, Germany
24. **Hands-on laparoscopy course 1**, organised by European School of Urology, 22<sup>nd</sup> of March 2007, Berlin, Germany
25. **Andrology**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 24 - 26<sup>th</sup> of May 2006, Cluj-Napoca, Romania
26. **Recent aspects of urolithiasis**, organised by European School of Urology, 17<sup>th</sup> of June 2005, Bucharest, Romania
27. **Andrology**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 4 - 8<sup>th</sup> of October 2004, Cluj-Napoca, Romania
28. **Urological laparoscopy course, Andrology**, organised by the University of Medicine and Pharmacy „Iuliu Hatieganu”, 24 - 28<sup>th</sup> of May 2004, Cluj-Napoca, Romania

<b>Computer skills and abilities</b>	Computer use – ability to use the resources offered by the computer (Word, Excel, Power Point, image processing, databases)
<b>Artistic skills and abilities</b>	-
<b>Other skills and abilities</b>	Milan, June 2008 – Fellowship in Oncologic and robotic-assisted urologic surgery – European Institut of Oncology, Milan, Prof. Ottavio de Cobelli Milan, September 2008 – December 2008 – Fellowship in Robotic radical prostatectomy – San Giuseppe Hospital, Prof. Deliu Victor Matei
<b>Driving licence</b>	B
<b>Additional information</b>	Scientific activity <ul style="list-style-type: none"> <li>- Hirsch index 10</li> <li>- In extenso published articles: <ul style="list-style-type: none"> <li>ISI: 53 (lead author - 23, co-author - 30),</li> <li>BDI: 29 (lead author - 17, co-author - 12 )</li> <li>Other than ISI and BDI: 13 (lead author – 2, co-author - 11)</li> </ul> </li> <li>- Book Chapters: 41 (national - 36, interational - 5); Books: 2</li> <li>- Conference presentations: national – 63, international – 37</li> <li>- Articles published in books of abstracts: 122</li> <li>- Member in grants/national projects: 6</li> <li>- Patent: 1</li> <li>- Awards/medals/distinctions: 6</li> <li>- Member Editorial Board: 1; Member Review Board: 5</li> </ul>
<b>Annexes</b>	1, 2, 3, 4, 5, 6, 7, 8

## Annex 1 – In extenso published articles

### In extenso published articles in ISI Thomson Reuters journals:

#### Lead author

No.	Title and authors	Journal, volume, pages	Year	IF
1	Robotic retroperitoneal approach - a new technique for the upper urinary tract and adrenal gland <b>Crisan N</b> , Neiculescu C, Matei DV, Coman I	Int J Med Robot. 9(4):492-6	2013	1.49
2	Tumor enucleation with zero ischemia for renal cell carcinoma by robotic retroperitoneal approach. <b>Crisan N</b> , Ivan C, Gherman V, Neiculescu C, Coman I	Urol J;11(3):1721-3	2014	0.57
3	Robotic-assisted radical prostatectomy – the 5 year Romanian experience Logigan H, Andras I, Pop C.D, Muresan M, <b>Crisan N</b> , Coman I	JBUON; 20(4): 1068-1073	2015	0.706
4	Ductal component – need for personalized follow-up after radical prostatectomy <b>Crisan N</b> , Andras I, Bungardean C, Coman I	JBUON; 20(6): 1640-1641	2015	0.706
5	Every setback is a setup for a comeback: 3D laparoscopic radical prostatectomy after robotic	JBUON; 22(1): 87-93	2017	0.88

	radical prostatectomy Andras I, <b>Crisan N</b> , Gavrilita M, Coman RT, Nyberg V, Coman I			
6	Serum metabolomics can predict the outcome of first systematic transrectal prostate biopsy in patients with PSA<10 ng/ml Andras I, <b>Crisan N</b> , Vesa S, Rahota R, Romanciuc F, Lazar A, Socaciu C, Matei DV, de Cobelli O, Bocsan IS, Coman RT	Future Oncol;13(20):1793-1800	2017	2.12
7	Prostate ultrasound: back in business! <b>Crisan N</b> , Andras I, Radu C, Andras D, Coman RT, Tucan P, Pisla D, Crisan D, Coman I	Med Ultrason 19(4):423-429	2017	1.118
8	Neutrophil-to-lymphocyte ratio above 2 – advocate for lymph node dissection in prostate cancer Coman RT, <b>Crisan N</b> , Kadula PA, Bocsan IS, Coman I, Andras I	J BUON; 23(1):275-276	2018	1.34
9	Dual combined laparoscopic approach for RCC with renal vein and level I-II IVC thrombus - our technique and initial results. <b>Crisan N</b> , Andras I, Grad DL, Telecan T, Coman RT, De Cobelli O, Matei DV, Coman I.	J Endourol 32(9):837-842	2018	2.02
10	Combining SERS analysis of serum with PSA levels for improving the detection of prostate cancer. Stefancu A, Moisoiu V, Couti R, Andras I, Rahota R, Crisan D, Pavel IE, Socaciu C, Leopold N, <b>Crisan N</b>	Nanomedicine (Lond): 2018 Oct;13(19):2455-2467	2018	5.005
11	The impact of minimal invasive surgery on early complications and mortality after radical cystectomy for muscle-invasive urothelial bladder cancer Boc A, <b>Crisan N</b> , Vesa SC, Coman I, Stanca DV, Andras I	J BUON. 2018; 23 (Suppl 1):S104-S110	2018	1.76
12	MRI-TRUS fusion guided prostate biopsy – initial experience and assessment of the role of contralateral lobe systematic biopsy Andras I, Crisan D, Cata E, Tamas Szora A, Caraiani C, Coman R, Bungardean C, Mirescu C, Coman I, <b>Crisan N</b>	MedUltrason 21(1):37-44	2019	1.5
13	How reliable and useful are angiogenesis blood mediators for prostate cancer diagnosis? Balacescu O, <b>Crisan N</b> , Balacescu L, Visan S, Tudoran O, Fetica B, Bungardean C, Marian C, Petrut B	J BUON 24(3):1194-1203	2019	1.379
14	Association between PNPLA3[G]/I148M variant, steatosis and fibrosis stage in hepatitis C virus - genetic matters. Crisan D, Grigorescu M, <b>Crisan N</b> , Craciun R, Lupsor M, Radu C, Grigorescu MD, Suci A, Epure F, Avram L, Leach N.	J Physiol Pharmacol;70(4):10.26402/jpp.2019.4.09 doi: 10.26402/jpp.2019.4.09	2019	2.544
15	3D laparoscopic enucleation vs standard partial nephrectomy for cT1 renal masses: assessment of functional outcomes at 1-year follow-up Florentin Dobrota, Iulia Andras, Bogdan Gherle, Stefan Cristian Vesa, Dan Vasile Stanca, Ioan Coman, Radu Tudor Coman, <b>Nicolae Crisan</b>	Ann Ital Chir 2020;91:321-326	2020	0.79
16	Leiomyosarcoma of the inferior vena cava. Our experience and a review of the literature CB Rusu, L Gorbatai, L Szatmari, R Koren, C Bungardean, BO Feciche, C Bumbulut, I Andras, R	Rom J Morphol Embryol 2020, 61(1):in press	2020	1.411

	Rahota, T Telecan, I Coman, LR Wolfson, <b>N Crisan</b>			
17	Different clinical significance of ASAP/HGPIN pattern in systematic vs. MRI-US fusion guided prostate biopsy Iulia Andras, Teodora Telecan, Dana Crisan, Emanuel Cata, Pierre Kadula, David Andras, Maria Bungardean, Ioan Coman, <b>Nicolae Crisan</b>	Exp Ther Med 20, 195 (2020) <a href="https://doi.org/10.3892/etm.2020.9325">https://doi.org/10.3892/etm.2020.9325</a>	2020	1.785
18	Systematic sampling during MRI-US fusion prostate biopsy can overcome errors of targeting – prospective single center experience after 300 cases in first biopsy setting  Emanuel Cata, Iulia Andras, Matteo Ferro, Pierre Kadula, Daniel Leucuta, Gennaro Musi, Deliu-Victor Matei, Ottavio de Cobelli, Attila Tamas-Szora, Cosmin Caraiiani, Andrei Lebovici, Flavia Epure, Maria Bungardean, Radu-Tudor Coman, <b>Nicolae Crisan</b>	Transl Androl Urol <a href="http://dx.doi.org/10.21037/tau-20-1001">http://dx.doi.org/10.21037/tau-20-1001</a>	2020	2.445
19	Malnutrition and non-compliance to nutritional recommendations in patients with cirrhosis are associated with a lower survival Crisan D, Procopet B, Epure A, Stefanescu H, Suci A, Fodor A, Mois E, Craciun R, <b>Crisan N</b>	World J Hepatol. 2020 Oct 27;12(10):829-840	2020	0.7
20	Combined Systematic and MRI-US Fusion Prostate Biopsy Has the Highest Grading Accuracy When Compared to Final Pathology Andras I, Cata ED, Serban A, Kadula P, Telecan T, Buzoianu M, Bungardean M, Stanca DV, Coman I, <b>Crisan N.</b>	Medicina. 2021; 57(6):519. <a href="https://doi.org/10.3390/medicina57060519">https://doi.org/10.3390/medicina57060519</a>	2021	1.205
21	Role of the Laparoscopic Approach for Complex Urologic Surgery in the Era of Robotics. Andras I, Territo A, Telecan T, Medan P, Perciuleac I, Berindean A, Stanca DV, Buzoianu M, Coman I, <b>Crisan N</b>	J Clin Med. 2021 Apr 21;10(9):1812. doi: 10.3390/jcm10091812.	2021	3.303
22	Analyzing the learning curves of a novice and an experienced urologist for transrectal magnetic resonance imaging-ultrasound fusion prostate biopsy E Cata, C van Praet, I Andras, P Kadula, R Ognean, M Buzoianu, D Leucuta, C Caraiiani, A Tamas-Szora, K Decaestecker, I Coman, <b>N Crisan</b>	Transl Androl Urol In Press <a href="http://dx.doi.org/10.21037/tau-21-8">http://dx.doi.org/10.21037/tau-21-8</a>	2021	2.445
23	MRI-US fusion guided prostate biopsy: How I do it I Andras, ED Cata, D Crisan, D Andras, T Telecan, S Tartamus, M Buzoianu, A Maga, <b>N Crisan</b>	MedUltrason 2021 Apr 22. doi: 10.11152/mu-3039. Online ahead of print	2021	1.5

#### Coauthor

No.	Title and authors	Journal, volume, pages	Year	IF
1	Hepatic and skin metastases after laparoscopic radical prostatectomy for prostate cancer Coman I, <b>Crisan N</b> , Petrut B, Bungardean C, Cristea T, Crisan D	J Gastrointestin Liver Dis. 16(3):333-5	2007	1.2
2	Prevalence of the metabolic syndrome in patients with prostate cancer Coman I, <b>Crişan N</b> , Marian A, Crişan D, Hancu N	J Gastrointestin Liver Dis. 17(2):237-238	2008	1.2

3	Elevated serum receptor activator of nuclear factor kappa B ligand and osteoprotegerin levels in late-onset male hypogonadism Pepene CE, <b>Crișan N</b> , Coman I	Clin Invest Med. 34(4):E232-E237	2011	1.1
4	Real-time sonoelastography in the diagnosis of prostate cancer Giurgiu CR, Manea C, <b>Crișan N</b> , Bungărdean C, Coman I, Dudea SM	Med Ultrason. 13(1):5-9	2011	-
5	Identifying molecular features for prostate cancer with Gleason 7 based on microarray gene expression profiles Bălăcescu L, Bălăcescu O, <b>Crișan N</b> , Fetica B, Petruț B, Bungărdean C, Rus M, Tudoran O, Meurice G, Irimie A, Dragoș N, Neagoe I	Rom J Morphol Embryol. 52(4):1195–1202	2011	0.62
6	Management of renal extraskeletal mesenchymal chondrosarcoma. Gherman V, Tomuleasa C, Bungardean C, <b>Crisan N</b> , Ona VD, Feciche B, Irimie A, Coman I	BMC Surg. 15;14:107	2014	1.24
7	Salvage Radical Prostatectomy after External Beam Radiation Therapy: A Systematic Review of Current Approaches. Matei DV, Ferro M, Jereczek-Fossa BA, Renne G, <b>Crisan N</b> , Bottero D, Mazzarella C, Terracciano D, Autorino R, De Cobelli O	Urol Int. 94(4):373-82	2015	1.151
8	Contrast enhanced ultrasound of renal masses. A reappraisal of EFSUMB recommendations and possible emerging applications. Sparchez Z, Radu P, Sparchez M, <b>Crisan N</b> , Kacso G, Petrut B.	Med Ultrason. 17(2):219-26	2015	1.118
9	Investigation of Renal Cell Carcinoma by Contrast-Enhanced Ultrasound- Predictive Value of Time Intensity Curve Analysis in Establishing Local Tumor Invasion and Stage: A Pilot Study. Tamas-Szora A, Socaciu M, <b>Crișan N</b> , Dobrotă F, Prunduș P, Bungărdean C, Buruian M, Coman I, Opincariu I, Badea R	Urol J. 12(3):2173-81	2015	0.82
10	Hepatitis C in nonobese nondiabetic patients: Insulin resistance and the metabolic syndrome make a difference. Crisan D, Radu C, Suci A, Leach N, Stefanescu H, Avram L, <b>Crisan N</b> , Grigorescu M	J Viral Hepat. 24(1):86-87	2016	4.17
11	Robot-assisted vesico-vaginal fistula repair: our technique and review of the literature. Matei DV, Zanagnolo V, Vartolomei MD, <b>Crisan N</b> , Ferro M, Bocciolone L, Maggioni A, Coman I, de Cobelli O	Urol Int. 99(2):137-142	2017	1.611
12	Development of a parallel robotic system for transperineal biopsy of the prostate Pisla D, Tucan P, Gherman B, <b>Crisan N</b> , Andras I, Vaida C, Plitea N	Mech. Sci. 8:195-213	2017	1.211
13	Validation of neutrophil-to-lymphocyte ratio in a multi-institutional cohort of patients with T1G3 non-muscle invasive bladder cancer  Vartolomei MD, Ferro M, Cantiello F, Lucarelli G, Di Stasi SM, Hurle R, Guazzoni G, Busetto GM, DeBerardinis E, Damiano R, Perdona S, Verze P, La Rocca R, Borghesi M, Schiavina R, Brunocilla E, Almeida GL, Bove P, Lima E, Grimaldi G, Autorino R, <b>Crisan N</b> , Abu Farhan AR, Battaglia M, Serretta V, Russo GI, Morgia G, Terracciano D, Musi G, de Cobelli O, Mirone V, Shariat SF	Clinical Genitourinary Cancer (2018), doi: 10.1016/j.clgc.2018.07.003	2018	2.539
14	Systemic Inflammatory Markers and Oncologic Outcomes in Patients with High-risk Non-muscle-invasive Urothelial Bladder Cancer.	Eur Urol Oncol (2018), <a href="https://doi.org/10.1016/j.euo.2018.06.006">https://doi.org/10.1016/j.euo.2018.06.006</a>	2018	-



	Cantiello F, Russo GI, Vartolomei MD, Farhan ARA, Terracciano D, Musi G, Lucarelli G, Di Stasi SM, Hurle R, Serretta V, Busetto GM, Scafuro C, Perdonà S, Borghesi M, Schiavina R, Cioffi A, De Berardinis E, Almeida GL, Bove P, Lima E, Ucciero G, Matei DV, <b>Crisan N</b> , Verze P, Battaglia M, Guazzoni G, Autorino R, Morgia G, Damiano R, de Cobelli O, Mirone V, Shariat SF, Ferro M.			
15	High-Grade T1 on Re-Transurethral Resection after Initial High-Grade T1 Confers Worse Oncological Outcomes: Results of a Multi-Institutional Study.  Ferro M, Vartolomei MD, Cantiello F, Lucarelli G, Di Stasi SM, Hurle R, Guazzoni G, Busetto GM, De Berardinis E, Damiano R, Perdonà S, Borghesi M, Schiavina R, Almeida GL, Bove P, Lima E, Grimaldi G, Autorino R, <b>Crisan N</b> , Abu Farhan AR, Verze P, Battaglia M, Serretta V, Russo GI, Morgia G, Musi G, de Cobelli O, Mirone V, Shariat SF	Urol Int. 2018;101(1):7-15. doi: 10.1159/000490765.	2018	1.508
16	An increased body mass index is associated with a worse prognosis in patients administered BCG immunotherapy for T1 bladder cancer.  Ferro M, Vartolomei MD, Russo GI, Cantiello F, Farhan ARA, Terracciano D, Cimmino A, Di Stasi S, Musi G, Hurle R, Serretta V, Busetto GM, De Berardinis E, Cioffi A, Perdonà S, Borghesi M, Schiavina R, Cozzi G, Almeida GL, Bove P, Lima E, Grimaldi G, Matei DV, <b>Crisan N</b> , Muto M, Verze P, Battaglia M, Guazzoni G, Autorino R, Morgia G, Damiano R, de Cobelli O, Shariat S, Mirone V, Lucarelli G	World J Urol. 2018 Jul 10. doi: 10.1007/s00345-018-2397-1. [Epub ahead of print]	2018	2.981
17	Long-term oncologic and functional outcomes after robot-assisted partial nephrectomy in elderly patients.  Vartolomei MD, Matei Deliu V, Renne G, Tringali VM, <b>Crisan N</b> , Musi G, Mistretta FA, Russo A, Conti A, Cozzi G, Luzzago S, Catellani M, Cioffi A, Cordima G, Bianchi R, Di Trapani E, Serino A, Delor M, Bianco R, Bottero D, Ferro M, De Cobelli O	Minerva Urol Nefrol. 2018 Sep 19. doi: 10.23736/S0393-2249.18.03006-0. [Epub ahead of print]	2018	1.449
18	Predictors of Residual T1 High Grade on Re-Transurethral Resection in a Large Multi-Institutional Cohort of Patients with Primary T1 High-Grade/Grade 3 Bladder Cancer.  Ferro M, Di Lorenzo G, Buonerba C, Lucarelli G, Russo GI, Cantiello F, Farhan ARA, Di Stasi S, Musi G, Hurle R, Vincenzo S, Busetto GM, De Berardinis E, Perdonà S, Borghesi M, Schiavina R, Almeida GL, Bove P, Lima E, Grimaldi G, Matei DV, Mistretta FA, <b>Crisan N</b> , Terracciano D, Paolo V, Battaglia M, Guazzoni G, Autorino R, Morgia G, Damiano R, Muto M, Rocca R, Mirone V, de Cobelli O, Vartolomei MD.	J Cancer. 2018 Oct 20;9(22):4250-4254. doi: 10.7150/jca.26129. eCollection 2018.	2018	3.24
19	Absolute basophil count is associated with time to recurrence in patients with high-grade T1 bladder cancer receiving bacillus Calmette-Guérin after transurethral resection of the bladder tumor.  Ferro M, Di Lorenzo G, Vartolomei MD, Bruzzese D, Cantiello F, Lucarelli G, Musi G, Di Stasi S, Hurle R, Guazzoni G, Busetto GM, Gabriele A, Del Giudice F, Damiano R, Perri F, Perdonà S, Verze P, Borghesi M, Schiavina R, Almeida GL, Bove P, Lima E, Autorino R, <b>Crisan N</b> , Farhan ARA, Battaglia M, Russo GI, Ieluzzi V,	World J Urol. 2019 Apr 16. doi: 10.1007/s00345-019-02754-2. [Epub ahead of print]	2019	2.761

	Morgia G, De Placido P, Terracciano D, Cimmino A, Scafuri L, Mirone V, De Cobelli O, Shariat S, Sonpavde G, Buonerba C			
20	Organ sparing management in rectal cancer. Are we there yet?  Andras D, Crisan D, Avram L, Caziuc A, Bintintan V, Coman RT, Portik D, Ionescu B, Hopartan C, <b>Crisan N</b> , Eniu D, Coman I, Dindelegan G	Ann Ital Chir. 2019 Jul 29;90. pii: S0003469X19030793. [Epub ahead of print]	2019	0.79
21	Artificial Intelligence and Robotics: A Combination That Is Changing the Operating Room  Iulia Andras, Elio Mazzone, Fijis W.B. van Leeuwen, Geert De Naeyer, Matthias N. van Oosterom, Sergi Beato, Tessa Buckle, Shane O'Sullivan, Pim J. van Leeuwen, Alexander Beulens, <b>Nicolae Crisan</b> , Frederiek D'Hondt, Peter Schatteman, Henk van Der Poel, Paolo Dell'Oglio, Alexandre Mottrie	World J Urol 2019 [Online ahead of print] DOI: 10.1007/s00345-019-03037-6	2019	2.761
22	SERS-Based liquid biopsy of gastrointestinal tumors using a portable Raman device operating in a clinical environment  L Avram, S Iancu, A Stefancu, V Moisoiu, A Colnita, D Marconi, V Donca, E Buzdugan, R Craciun, N Leopold, <b>N Crisan</b> , I Coman, D Crisan	J Clin Med 2020 Jan 13;9(1):212	2020	3.303
23	Type 2 diabetes mellitus predicts worse outcomes in patients with high-grade T1 bladder cancer receiving bacillus Calmette-Guérin after transurethral resection of the bladder tumor  Ferro M, Katalin MO, Buonerba C, Marian R, Cantiello F, Musi G, Di Stasi S, Hurle R, Guazzoni G, Busetto GM, Del Giudice F, Perdonà S, Del Prete P, Mirone V, Borghesi M, Porreca A, Artibani W, Bove P, Lima E, Autorino R, <b>Crisan N</b> , Abu Farhan AR, Battaglia M, Ditunno P, Serretta V, Russo GI, Terracciano D, di Lorenzo G, Damiano R, Sonpavde G, Vartolomei MD, de Cobelli O, Lucarelli G	Urol Oncol. 2020 May;38(5):459-464	2020	2.882
24	Differentiation of Clear Cell Renal Cell Carcinoma from other Renal Cell Carcinoma Subtypes and Benign Oncocytoma Using Quantitative MDCT Enhancement Parameters  Moldovanu CG, Petresc B, Lebovici A, Tamas-Szora A, Suci M, <b>Crisan N</b> , Medan P, Buruiian MM	Medicina (Kaunas). 2020 Oct 28;56(11):569	2020	1.205
25	Preoperative Predicting the WHO/ISUP Nuclear Grade of Clear Cell Renal Cell Carcinoma by Computed Tomography-Based Radiomics Features  Moldovanu CG, Boca B, Lebovici A, Tamas-Szora A, Feier DS, Crisan N, Andras I, Buruiian MM	J. Pers. Med. 2021, 11, 8. <a href="https://dx.doi.org/10.3390/jpm11010008">https://dx.doi.org/10.3390/jpm11010008</a>	2020	4.433
26	Association of statin use and oncological outcomes in patients with first diagnosis of T1 high grade non-muscle invasive urothelial bladder cancer: results from a multicentre study.  Ferro M, Marchioni M, Lucarelli G, Dorin VM, Soria F, Terracciano D, Mistretta FA, Luzzago S, Buonerba C, Cantiello F, Mari A, Minervini A, Veccia A, Antonelli A,	Minerva Urol Nefrol. 2021 Jan 13. doi: 10.23736/S0393-2249.20.04076-X. Epub ahead of print	2021	3.548

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27	Systemic combining inflammatory score (SCIS): a new score for prediction of oncologic outcomes in patients with high-risk non-muscle-invasive urothelial bladder cancer  Matteo Ferro, Marina Di Mauro, Sebastiano Cimino, Giuseppe Morgia, Giuseppe Lucarelli, Abdal Rahman Abu Farhan, Mihai Dorin Vartolomei, Angelo Porreca, Francesco Cantiello, Rocco Damiano, Gian Maria Busetto, Francesco Del Giudice, Rodolfo Hurle, Sisto Perdonà, Marco Borghesi, Pierluigi Bove, Riccardo Autorino, Nicolae Crisan, Michele Marchioni, Luigi Schips, Francesco Soria, Andrea Mari, Andrea Minervini, Alessandro Veccia, Michele Battaglia, Daniela Terracciano, Gennaro Musi, Giovanni Cordima, Matteo Muto, Vincenzo Mirone, Ottavio de Cobelli, Giorgio Ivan Russo	Transl Androl Urol. 2021 Feb;10(2):626-635. doi: 10.21037/tau-20-1272.		2.44
28	Three vs four cycles of neoadjuvant chemotherapy for a retrospective multiinstitutional analysis localized muscle-invasive undergoing radical cystectomy  M Ferro et al	Frontiers in Oncology	2021	4.84
29	Impact of the Implementation of the EAU Guidelines Recommendation on Reporting and Grading of Complications in Patients Undergoing Robot-assisted Radical Cystectomy: A Systematic Review  Paolo Dell'Oglio, Iulia Andras, David Ortega, Antonio Galfano, Walter Artibani, Riccardo Autorino, Elio Mazzone, <b>Nicolae Crisan</b> , Aldo Massimo Bocciardi, Rafael Sanchez-Salas, Inderbir Gill, Peter Wiklund, Mihir Desai, Dionysios Mitropoulos, Alexandre Mottrie, Giovanni E. Cacciamani,	European Urology In Press  <a href="https://doi.org/10.1016/j.eururo.2021.04.030">https://doi.org/10.1016/j.eururo.2021.04.030</a>	2021	18.728
30	Magnetic resonance imaging characteristics of chronic prostatitis in patients under the age of 50: is it more than the eye can see?  Lebovici A, Csutak C, Popa P, <b>Crişan N</b> , Suci M, Feciche B, Andraş I, Ştefan PA, Feier DS.	Acta Radiol. 2021 May 3:2841851211010397. doi: 10.1177/02841851211010397. Epub ahead of print	2021	1.635

### In extenso published articles in BDI journals

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No.	Title and authors	Journal, volume, pages	Year
1	The CLOSER programme - initial experience with laparoscopic versus open radical prostatectomy <b>Crişan N</b> , Petruţ B, Nechita F, Feciche B, Mihaly Z, Stanca D, Coman I	TMJ, 60(2-3):232-235	2010
2	A retrospective overview on the health-related quality of life of patients after robot assisted radical prostatectomy Pop CD, Coroi T, Maxim R, <b>Crişan N</b> , Coman I	Rev Rom Urol, 12(4):13-18	2013
3	Role of magnetic resonance imaging in the diagnosis and treatment of prostate cancer <b>Crişan N</b> , Pop I, Hiriscau I, Coman I	Rev Rom Urol, 13(1):6-13	2014

4	Editorial comment on: A. Smereczyński, T. Szopiński, T. Gołabek, O. Ostasz and S. Bojko Sonography of tumors and tumor-like lesions that mimic carcinoma of the urinary bladder <b>Crisan N</b> , Iulia Andras, Coman I	J Ultrason. 14(58):339-41	2014
5	Robotic radical cystectomy with totally intracorporeal ileal neobladder – initial experience Boc A, Pop CD, Stanca DV, <b>Crisan N</b> , Coman I	Rev Rom Urol, 14(2):20-5	2015
6	Ewing's Sarcoma of the Kidney Complicated by a Wunderlich Syndrome. Manescu MR, Sahyoun A, Froment N, <b>Crisan N</b> , Girot V	Case Rep Urol. 2015:601038	2015
7	Retroperitoneal perirenal myxoid liposarcoma. <b>Crisan N</b> , Ivan CS, Bungardean C, Cebotaru C, Coman I	J Surg Case Rep. 5;2015(3). pii: rju127	2015
8	Oncological results at 2 years after robotic radical prostatectomy – the Romanian experience Andras I, <b>Crisan N</b> , Coman RT, Logigan H, Epure F, Stanca DV, Coman I	Cent European J Urol. 69(1):48-52	2016
9	MRI-TRUS Fusion Guided Prostate Biopsy – Initial Experience And A Review Of The Literature Andraş I, <b>Crişan N</b> , Tamaş-Szora A, Morar R, Feier D, Lebovici A, Duda S, Coman RT, Epure F, Simon V, Coman I	Rev Rom Urol. 15(3):39-44	2016
10	Laparoscopic nephrectomy in a pregnant woman with ruptured renal angiomyolipoma – case report Rusu CB, Gorbatai L, Feciche B, Braniste N, <b>Crisan N</b> , Coman I	HVM Bioflux. 9(2):45-47	2017
11	Outcomes of robotic-assisted radical prostatectomy in two extreme age groups (<50 years vs >65 years) Coman RT, <b>Crisan N</b> , Andras I, Bud G, Matei DV, de Cobelli O, Coman I, Bocsan IS	Clujul Med [Epub Ahead of print], DOI: 10.15386/cjmed-825	2018
12	The 3D laparoscopic approach for radical prostatectomy overcomes the hurdles of metabolic syndrome Coman RT, <b>Crisan N</b> , Andras I, Nicu B, Bocsan IS	Clujul Med [Epub Ahead of print], DOI: 10.15386/cjmed-923	2018
13	Prognostic factors for survival after radical cystectomy for muscle-invasive urothelial bladder cancer A Boc, S Vesa, A Poienar, B Azamfirei, C Porumbel, <b>N Crisan</b> , I Coman	HVM Bioflux 10(3):117-121	2018
14	Retroperitoneal laparoendoscopic single-site approach for renal cyst decortication – first experience and a review of literature <b>N Crisan</b> , I Andras, T Telecan, A Szabo, A Popa, RT Coman, P Medan, I Coman	Clujul Med 91(3):346-350	2018
15	PIRADS Score 3: to Biopsy or Not to Biopsy? E.D. Cata, I. Andras, R.T. Coman, D.V. Stanca, C. Bungardean, A.T. Szora, C. Caraiani, I. Coman, <b>N. Crisan</b>	Revista Română de Urologie 17(4):22-26	2018
16	Evaluation of the efficacy of Phyllanthus niruri standardized extract combined with magnesium and vitamin B6 for the treatment of patients with uncomplicated nephrolithiasis. Cealan A, Coman RT, Simon V, Andras I, Telecan T, Coman I, <b>Crisan N</b>	Med Pharm Rep. 2019 Apr;92(2):153-157	2019
17	MRI-targeted prostate biopsy: the next step forward E.D. Cata, <b>I Andras</b> , T Telecan, A Tamas-Szora, R-T Coman, DV Stanca, I Coman, N Crisan	Med Pharma Rep DOI: 10.15386/mpr-1784	2020

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1	Angiogenesis serum protein quantification for prostate pathology Balacescu O, Neagoe I, Balacescu L, <b>Crisan N</b> , Feciche B, Tudorana O, Coman I, Irimie A	Curr Urol. 2(4):181–187	2008
2	Rezultatele chirurgicale si oncologice pe termen mediu în tratamentul cancerului renal cu extensie la nivelul venei cave inferioare. Experienta a	Rev Rom Urol. 3(9):38-42	2010

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3	The role of free testosterone comparative with total testosterone in male patients with erectile dysfunction Porav-Hodade D, Coman I, Boja RM, Todea C, Georgescu C, <b>Crisan N</b> , Feciche B	Med Con. 7(4):OA37-41	2012
4	Screening program for uro-genital congenital anomalies in children Stanca DV, Metes O, <b>Crisan N</b> , Ona VD, Turc R, Coman I	Clujul Med. 85(1):86-90	2012
5	Infecții urogenitale la pacienții cu intervenții urologice asistate robotic – experiența unui singur centru Lăpușan C, <b>Crișan N</b> , Mureșan MD, Coman I	Clujul Med, Suppl 1(86):s60-s65	2013
6	The therapeutic approach in febrile lithiasic renal colic-single center experience Lapusan C, <b>Crisan N</b> , Cucu V, Coman I	Med Con. 8(1):OA9-14	2013
7	LC-QTOF- ESI(+)/MS metabolomic profile analysis applied to identify blood biomarkers of benign hyperplasia and prostate cancer Maxim R, Romanciuc F, <b>Crișan N</b> , Andras I, Socaciu C	Bulletin of UASVM Animal Science and Biotechnologies 72(2):173-181	2015
8	Graphical Simulation System for Functional Analysis of a Parallel Robot for Transperineal Prostate Biopsy. Pisla D; Tucan P; Gherman B; <b>Crisan N</b> ; Plitea N; Covaciu F	Applied Mechanics & Materials. 823:101-106	2016
9	Serum lipidomic biomarkers from patients with prostate pathology, identified by high performance liquid chromatography coupled with mass spectrometry Lazar A, Romanciuc F, <b>Crisan N</b> , Socaciu C	Bulletin of UASVM Animal Science and Biotechnologies 73(2):155-162	2016
10	Robot-assisted Partial Nephrectomy: 5-yr Oncological Outcomes at a Single European Tertiary Cancer Center. Vartolomei MD, Matei DV, Renne G, Tringali VM, <b>Crisan N</b> , Musi G, Mistretta FA, Russo A, Cozzi G, Cordima G, Luzzago S, Cioffi A, Di Trapani E, Catellani M, Delor M, Bottero D, Imbimbo C, Mirone V, Ferro M, de Cobelli O	Eur Urol Focus. pii: S2405-4569(17)30242-0. doi: 10.1016/j.euf.2017.10.005. [Epub ahead of print]	2017
11	Systemic Inflammatory Markers and Oncologic Outcomes in Patients with High-risk Non-muscle-invasive Urothelial Bladder Cancer.  Cantiello F, Russo GI, Vartolomei MD, Farhan ARA, Terracciano D, Musi G, Lucarelli G, Di Stasi SM, Hurle R, Serretta V, Busetto GM, Scafuro C, Perdonà S, Borghesi M, Schiavina R, Cioffi A, De Berardinis E, Almeida GL, Bove P, Lima E, Ucciero G, Matei DV, <b>Crisan N</b> , Verze P, Battaglia M, Guazzoni G, Autorino R, Morgia G, Damiano R, de Cobelli O, Mirone V, Shariat SF, Ferro M	Eur Urol Oncol. 2018 Oct;1(5):403-410	2018
12	Age-Related Mental Health Consequences of COVID-19: A Global Perspective  de la Rosette, J., Laguna, P., Zeng, G., Coloby, P., Momesso, A., Azhar, R. A., Chłosta, P., Heesakkers, J., <b>Crișan, N.</b> , Ruiz, L., Bolton, D., Gómez, R., Klotz, L., Kulkarni, S., Tanguay, S., & Gravas, S.	<i>Société Internationale d'Urologie Journal</i> , 2(1), 25-31	2021

**Annex 2 – Published abstracts in journals or book of abstracts of scientific events with ISBN or ISSN**

<b>No.</b>	<b>Title and authors</b>	<b>Journal and/or volume</b>	<b>Year</b>
1	Robotic salvage radical prostatectomy for local recurrence after HIFU ablation M Gavrilita, C Porumbel, I Andras, D Stanca, <b>N Crisan</b> , I Coman	Rom J Urol vol 18(2)	2019
2	MRI-TRUS fusion biopsy – experience after 260 cases I Andras, E Cata, A Cealan, A Tamas-Szora, C Caraiiani, D Stanca, RT Coman, C Bungardean, I Coman, <b>N Crisan</b>	Rom J Urol vol 18(2)	2019
3	3D laparoscopic radical cystectomy with total intracorporeal orthotopic neobladder I Perciuleac, A Berindean, A Cealan, I Andras, D Stanca, I Coman, <b>N Crisan</b>	Rom J Urol vol 18(2)	2019
4	Laparoscopic transperitoneal approach combined with endoscopic approach for distal ureteral tumor R Coman, <b>N Crisan</b> , D Stanca	Rom J Urol vol 18(2)	2019
5	Laparoscopic 3D pyeloplasty with pyelolithotomy through retroperitoneal approach B Buhas, V Simon, A Berindean, I Coman, <b>N Crisan</b>	Rom J Urol vol 18(2)	2019
6	3D laparoscopic nephroureterectomy with perimeatic cystectomy for distal ureteral tumor A Cealan, I Perciuleac, I Andras, D Stanca, I Coman, <b>N Crisan</b>	Rom J Urol vol 18(2)	2019
7	Laparoscopic approach in the surgical treatment of pheochromocytoma R Rahota, A Cealan, A Rahota, I Andras, D Stanca, <b>N Crisan</b> , I Coman	Rom J Urol vol 18(2)	2019
8	Sole 3D laparoscopic approach – zero-ischemia enucleation for renal tumor and renal cyst decortication E Cata, I Andras, T Telecan, P Medan, D Stanca, I Coman, <b>N Crisan</b>	Rom J Urol vol 18(2)	2019
9	Zero-ischemia laparoscopic 3D partial nephrectomy for renal carcinoma A. Berindean, A. Cealan, I Andras, F Dobrota, D. Stanca, I Coman, <b>N Crisan</b>	Rom J Urol vol 18(2)	2019
10	3D retroperitoneal laparoscopic pyelolithotomy for renalstaghorn stone C. Porumbel, P Medan, I Andras, DV Stanca, <b>N Crisan</b> , I Coman	Rom J Urol vol 18(2)	2019
11	Oncological results of simple enucleation versus partial nephrectomy in clinical T1 renal tumors: our experience R Rahota, F Dobrota, I Andras, <b>N Crisan</b> , I Coman	European Urology Supplements vol 17 (12), p e2695	2018
12	Laparoscopic enucleoresection of renal mass – strategy for reducing warm ischemia time R Rahota, F Dobrota, I Andras, A Rahota, <b>N Crisan</b> , I Coman	European Urology Supplements vol 17 (12), p e2741	2018
13	MRI-TRUS fusion prostate biopsy of PIRADS score 3 lesions E Cata, I Andras, A Tamas-Szora, C Caraiiani, RT Coman, C Bungardean, C Mirescu, <b>N Crisan</b> , I Coman	European Urology Supplements vol 17 (12), p e2629	2018
14	Laparoscopic radical cystectomy: our experience in a series of 50 consecutive cases A Boc, A Berindean, <b>N Crisan</b> , I Coman	European Urology Supplements vol 17 (12), p e2703	2018
15	Prognostic role of neutrophil-to-lymphocyte ratio in patients with T1G3 non-muscle invasive bladder cancer Vartolomei MD, Ferro M, Cantiello F, Lucarelli G, Di Stasi S, Hurle R, Guazzoni G, Busetto GM, De Berardinis E, Damiano R, Perdona S, Verze P, La Rocca R, Borghesi M, Schiavina R, Brunocilla E, Almeida GL, Bove P, Lima E, Grimaldi G, Autorino R, <b>Crisan N</b> , Abu Farhan AR, Battaglia M, Serretta V, Russo GI, Morgia G, Terracciano D, Musi G, de Cobelli O,	European Urology Supplements vol 17 (12), p e2661-e2662	2018

	Mirone V, Shariat SF.		
16	The value of sonography in predicting clear cell carcinoma's nuclear grade. Preliminary results using B-mode, Doppler and contrast enhanced ultrasound F Dobrota, A Tamas-Szora, M Socaciu, M Buruian, I Coman, <b>N Crisan</b> , C Bungardean, I Opincariu, R Badea	European Urology Supplements vol 17 (2), p e1494	2018
17	Robot-assisted vesical fistula repair: A multi-institutional experience D Matei, F Mistretta, V Zanagnolo, M Catellani, M Vartolomei, <b>N Crisan</b> , M Ferro, L Bocciolone, A Maggioni, I Coman, O de Cobelli	European Urology Supplements vol 17 (8), p 182	2018
18	Partial cystectomy for urachal adenocarcinoma A Berindean, A Cealan, E Brindas, F Dobrota, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
19	Robotic assisted partial nephrectomy for a complex tumor in a patient with a single kidney PA Kadula, S Borojeni, <b>N Crisan</b> , I Coman, H Baumert	Revista Romana de Urologie Vol 17 (2)	2018
20	3D Laparoscopic radical nephrectomy – anatomical variant of renal pedicle A Cealan, V Simon, A Berindean, I Peciualeac, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
21	3D laparoscopic nephroureterectomy with perimeatic cystectomy and hysterectomy for high urothelial tumor I Peciualeac, A Cealan, V Simon, I Andras, F Dobrota, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
22	Combined laparoscopic and open approach for right renal angiomyolipoma with IVC thrombus extension C Porumbel, I Andras, P Medan, E Cata, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
23	Laparoscopic approach for adrenal bilateral pheochromocytoma T Telecan, I Andras, A Tise, E Cata, PA Medan, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
24	MRI-TRUS fusion guided prostate biopsy: our technique I Andras, E Cata, A Tamas-Szora, C Caraiani, C Bungardean, C Mirescu, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
25	Laparoscopic 3D hysterectomy for large uterine fibroma with right ureteral compression V Simon, A Cealan, I Andras, M Dudea, D Pintican, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
26	The use of partial nephrectomy as surgical treatment for clinical T1 renal tumors: our experience RG Rahota, D Bujor, F Dobrota, I Andras, <b>N Crisan</b> , I Coman	Revista Romana de Urologie Vol 17 (2)	2018
27	The role of multiparametric MRI for the guidance of prostate biopsy E Cata, I Andras, A Tamas-Szora, C Bungardean, L Grad, M Gavrilita, <b>N Crisan</b> , I Coman	Revista Română de Urologie vol 16 (2)	2017
28	The correlation between positive surgical margins and clinical and biological particularities in FullHD 3D laparoscopic prostatectomy M Gavrilita, V Nyberg, I Andras, <b>N Crisan</b> , B Petrut, ZA Mihaly, I Coman	Revista Română de Urologie vol 16 (2)	2017
29	Bipolar laparoscopic nephrectomy for large renal tumors RA Coman, <b>N Crisan</b> , L Grad, M Gavrilita, I Andras, I Coman	Revista Română de Urologie vol 16 (2)	2017
30	Laparoscopic partial nephrectomy for cT1b tumors by retroperitoneal approach I Andras, <b>N Crisan</b> , F Dobrota, P Kadula, RC Giurgiu, DV Stanca, I Coman	Revista Română de Urologie vol 16 (2)	2017
31	Right radical nephrectomy with thrombectomy in the inferior vena cava through laparoscopic bipolar approach: retroperitoneal and transperitoneal DL Grad, P Kadula, I Andras, R Couti, M Moga, ZA Mihaly, N	Revista Română de Urologie vol 16 (2)	2017

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32	Laparoscopic 3D FullHD intrafascial bilateral nerve-sparing dissection in patient with prostate cancer M Gavrilita, V Nyberg, I Andras, A Boc, RC Giurgiu, <b>N Crisan</b> , I Coman	Revista Română de Urologie vol 16 (2)	2017
33	Laparoscopic radical cystectomy with pelvic lymphadenectomy and transileal cutaneous derivation Bricker type in an muscle invasive tumor A Szabo, A Boc, <b>N Crisan</b> , DV Stanca, I Andras, L Grad, R Couti, I Coman	Revista Română de Urologie vol 16 (2)	2017
34	Laparoscopic cystoprostatectomy with nerve-sparing of a large bladder tumor PA Kadula, <b>N Crisan</b> , I Andras, A Szabo, D Pop, ZA Mihaly, M Gavrilita, I Coman	Revista Română de Urologie vol 16 (2)	2017
35	3D laparoscopic retroperitoneal enucleoresection of kidney tumors A Cealan, D Pop, V Simon, A Popa, C Porumbel, F Dobrota, <b>N Crisan</b> , I Coman	Revista Română de Urologie vol 16 (2)	2017
36	Bilateral robotic DaVinci SI laparoscopic adrenalectomy vs standard laparoscopy for simultaneous bilateral pheochromocytoma R Couti, DL Grad, CD Pop, V Simon, A Popa, DV Stanca, <b>N Crisan</b> , I Coman	Revista Română de Urologie vol 16 (2)	2017
37	The role of 3D vision in performing laparoscopic radical prostatectomy I. Andras, M. Gavrilita, V. Nyberg, <b>N. Crisan</b> , I. Coman	European Urology Supplements, 15(11), e1411	2016
38	Oncological and functional outcomes after robot-assisted radical prostatectomy: long-term follow-up M.M. Rus, I. Andraş, <b>N. Crişan</b> , I. Coman, H. Logigan	Revista Română de Urologie Vol 15 (2)	2016
39	Retroperitoneal laparoscopic bivalve nephrolithotomy D.L. Grad, V. Simon, I. Andraş, <b>N. Crişan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
40	3D laparoscopic left radical nephrectomy – retroaortic renal vein D.L. Grad, <b>N. Crişan</b> , R. Couţi, V. Cucu, I. Andraş, I. Coman	Revista Română de Urologie Vol 15 (2)	2016
41	Robotic retro-antegrade nerve sparing technique: our experience O. de Cobelli, V.M. Deliu, I. Andraş, V. Tringali, <b>N. Crişan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
42	Robotic salvage lymph node dissection for prostate cancer nodal relapse O. de Cobelli, V.M. Deliu, D. Bottero, R. Bianchi, V. Tringali, I. Andraş, <b>N. Crişan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
43	Robotic vesico-vaginal fistula repair V.M. Deliu, O. De Cobelli, <b>N. Crişan</b> , I. Coman, V. Zanagnolo, L. Bocciolone, A. Maggioni, V. Tringali, I. Andraş	Revista Română de Urologie Vol 15 (2)	2016
44	V-lok like urethrovesical anastomosis after robotic radical prostatectomy V.M. Deliu, O. De Cobelli, <b>N. Crişan</b> , I. Coman, I. Andraş, G. Cozzi, R. Bianchi, V. Tringali	Revista Română de Urologie Vol 15 (2)	2016
45	Nerve sparing robotic cystectomy: our technique O. de Cobelli, V.M. Deliu, I. Andraş, V. Tringali, <b>N. Crişan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
46	Robotic extended lymph node dissection for high-risk prostate cancer O. de Cobelli, V.M. Deliu, V. Tringali, I. Andraş, <b>N. Crişan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
47	Robotic Culp-de-Weerd pyeloplasty V.M. Deliu, O. De Cobelli, <b>N. Crişan</b> , I. Andraş, V. Tringali, I. Coman	Revista Română de Urologie Vol 15 (2)	2016
48	Robotic renal tumor enucleation: my technique V.M. Deliu, O. De Cobelli, <b>N. Crişan</b> , I. Coman, I. Andraş, G. Musi, D. Bottero, V. Tringali, M. Ferro	Revista Română de Urologie Vol 15 (2)	2016



49	MRI-ultrasound fusion guided transrectal prostate biopsy I. Andraș, L. Grad, Z. Spârchez, <b>N. Crișan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
50	3D HD laparoscopic radical prostatectomy – the EndoPlus experience M. Gavriliță, B. Petruț, V. Schițcu, I. Andraș, <b>N. Crișan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
51	3D laparoscopic radical cystoprostatectomy with pelvic lymph node dissection – step by step I. Andraș, M. Gavriliță, A. Boc, <b>N. Crișan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
52	Bilateral pelvic lymphadenectomy with bilateral seminal vesicles biopsy in prostatic adenocarcinoma with hormono-radiotherapy with biochemical failure A. Cealan, I. Andraș, M. Gavriliță, <b>N. Crișan</b> , I. Coman	Revista Română de Urologie Vol 15 (2)	2016
53	Early post-RALRP outcomes and health-related quality of life assessment Pop C.D., Coroi T., Logigan H., Stanca D.V., <b>Crișan N.</b> , Coman I.	Eur Urol Suppl 2014; 13(6) e1303	2014
54	Robotic-assisted radical prostatectomy – oncological and functional outcomes at 2 years follow-up – the Romanian experience I.M.Andras, <b>N. Crisan</b> , H. Logigan, C.Manea, V.D.Stanca, I. Coman	European Urology Supplements, 2014; 13(6) e1303	2014
55	Multiparametric MRI - a new tool for the preoperative evaluation of prostate cancer Iulia Pop, C. Popita, Catalian Bungardean, <b>N. Crisan</b> , I. Coman	Revista Română de Urologie Vol 13 (2)	2014
56	Choline PET-CT for the follow-up of patients with prostate cancer <b>N. Crisan</b> , Iulia Pop, C. Manea, I. Coman	Revista Română de Urologie Vol 13 (2)	2014
57	Ductal adenocarcinoma: pathological characteristics and oncologic outcomes after robotic assisted laparoscopic prostatectomy A. Dumitrescu, Iulia Pop, T. Botezan, <b>N. Crisan</b> , I. Coman	Revista Română de Urologie Vol 13 (2)	2014
58	The metabolomic profile of prostate cancer – initial experience Iulia Pop, <b>N. Crisan</b> , Ramona Maxim, Carmen Socaciu, I. Coman	Revista Română de Urologie Vol 13 (2)	2014
59	Overall experience in robot-assisted urologic surgery T. Botezan, C.D. Pop, A. Dumitrescu, Iulia Pop, <b>N. Crisan</b> , I. Coman	Revista Română de Urologie Vol 13 (2)	2014
60	Robotic radical prostatectomy for patients with locally advanced prostate cancer: oncological and functional outcomes V. Cucu, <b>N. Crisan</b> , P. Prundus, Iulia Pop, I. Coman	Revista Română de Urologie Vol 13 (2)	2014
61	Anterograde and retrograde nerve-sparing in robot-assisted radical prostatectomy – surgical technique H. Logigan, Iulia Pop, C.D. Pop, R. Coman, C. Manea, <b>N. Crisan</b> , I. Coman	Revista Română de Urologie Vol 13 (2)	2014
62	Robotic-assisted partial nephrectomy with DaVinci Si Full HD Robot (RAPN) Grad L., <b>Crisan N.</b> , Manescu R., Botezan T., Hodor T., Coman I.	Eur Urol Suppl. 12:e1119 IF= 10.476	2013
63	Vesico-vaginal fistula repair assisted by the davinci surgical robot; Our initial experience Coroi T., Logigan H., Pop C.D., Manea C.N., Ona V.D., <b>Crișan N.</b> , Lapușan C.G., Coman I.	Eur Urol Suppl 12:e1145 IF= 10.476	2013
64	Robotic retroperitoneal lymphadenectomy of testicular cancer for postchemotherapy residual masses, initial experience Juravle B.I., Dobrota F., <b>Crișan N.</b> , Manea C., Lapușan C., Coman I.	Eur Urol Suppl 12:e1190 IF= 10.476	2013
65	The impact of nerve sparing in robotic radical prostatectomy within the oncologic and functional outcomes Ivan C., <b>Crișan N.</b> , Dobrota F., Coman I.	Eur Urol Suppl 12:e1256 IF= 10.476	2013

66	The DaVinci SI full HD robot-assisted adrenalectomy for pheochromocytoma Couți R., Pop D., C., Dobrota F., <b>Crișan N.</b> , Coman I.	Eur Urol Suppl 12:e1288 IF= 10.476	2013
67	Robotic assisted laparoscopic pyeloplasty by retroperitoneal approach – a feasible technique for ureteropelvic junction obstruction Nicolescu S., Seserman G., <b>Crișan N.</b> , Lapușan C., Coman I.	Eur Urol Suppl 12:e1292 IF= 10.476	2013
68	Robotic-assisted laparoscopic radical prostatectomy (RALP) - surgical technique Nicolescu S., Logigan H., Mureșan M., <b>Crișan N.</b> , Manea C., Coman I.	Revista Romana de Urologie vol 12(2)	2013
69	Vesico-vaginal fistula repair assisted by the DAVINCI SI HD surgical robot Coroi T., Gherman V., Dobrota F., Ona V., <b>Crișan N.</b> , Coman I.	Revista Romana de Urologie vol 12(2)	2013
70	The adrenalectomy assisted by the DAVINCI SI robot for suprarenalian tumors Couți R., Pop C.D., Dobrota F., <b>Crișan N.</b> , Coman I.	Revista Romana de Urologie vol 12(2)	2013
71	Robotic retroperitoneal lymphadenectomy for testicular cancer. National premiere Juravle I., Dobrota F., <b>Crișan N.</b> , Manea C., Lapușan C., Coman I.	Revista Romana de Urologie vol 12(2)	2013
72	Contrast enhanced ultrasound in the characterisation of renal tumors. Critical study on 29 cases and correlations with tumor type Szora I. A. T., Dobrota F., <b>Crișan N.</b> , Prunduș R., Precup D., Morar R., Andrei I., Bungărdean C., Coman I., Buruiian M., Badea R.	Revista Romana de Urologie vol 12(2)	2013
73	Robot-assisted (DA VINCI SI FULL HD) laparoscopic partial nephrectomy (RAPN) Grad L., <b>Crișan N.</b> , Hodor T., Botezan T., Mănescu R., Coman I.	Revista Romana de Urologie vol 12(2)	2013
74	Cistectomia radicală asistată robotic cu neovezică intracorporeală - experiența inițială Robot-assisted radical cystectomy with intracorporeal ileal neobladder - initial experience Ivan C., Boc A., <b>Crișan N.</b> , Coman I.	Revista Romana de Urologie vol 12(2)	2013
75	Assisting the surgical technique of robotic radical prostatectomy – importance of pre-operative multiparametric MRI Pop I., Muresan M., <b>Crișan N.</b> , Popita C., Bungardean C., Coman I.	20th ISCOMS Book of Abstracts	2013
76	Incidence and risk factors of lymphocele of pelvic lymphadenectomy during robot assisted radical prostatectomy Matei, D.V., Melegari S., Mazzoleni F., Detti S., Coman, I., <b>Crișan, N.</b> , De Cobelli, O.	Anticancer research Vol 32(5): 1874-1874 IF= 1.713	2012
77	A model of robotic surgery implementing in the urological field. An inside view from the Robotic Urologic Surgery Center of Cluj-Napoca <b>Crișan N.</b> , Pop I., Boc A., Logigan H., Mănescu R., Matei D.V., De Cobelli O., Coman I.	Revista Romana de Urologie vol 11(2)	2012
78	Elastography in the detection of prostate cancer Giurgiu C., Manea C., Feciche B., <b>Crișan N.</b> , Dudea S., Coman I.	The journal of urology Vol. 18(4S): e342 IF= 4.02	2011
79	The involvement of prostate cancer therapy in couple life: open, laparoscopic, robotic, and hifu approach Manea, C. N., Hirișcău I., Maxim R., <b>Crișan N.</b> , Coman I.	Journal of sexual medicine Vol 8(SI,5): 423-423 IF= 3.552	2011
80	Soluble platelet/endothelial cell adhesion molecule-1 (specam-1) in elderly men: relationships to sex steroids, markers of bone turnover and the osteoprotegerin/receptor activator of nuclear factor kappa b ligand system Georgescu C., Ileana D., <b>Crișan N.</b> , Coman I.	Osteoporosis international Vol 22(1): 69-70 IF= 4.039	2011
81	Technical features of robotic retroperitoneal approach	European urology supplements	2011

	in urological pathology – experience of Robotic Urologic Surgery Center, Cluj-Napoca, Romania Coman I., <b>Crișan N.</b> , Manea C.N., Neiculescu C., El Aidi Y., Lăpușan C..	10: 559 IF= 1.59	
82	Transurethral resection in saline and plasma vaporization of the prostate: clinical evaluation of safety and short-term results Stanca D., Boc A., Mihaly Z.A., <b>Crișan N.</b> , Giurgiu R.C., Manescu R., Coman I.	Revista Romana de Urologie vol 10(3)	2011
83	Robotic assisted laparoscopic cure for vesicovaginal fistula in the „Chiricufłæ“ method – step by step Coman I., Manea C., <b>Crișan N.</b> , Dobrota F., Ona V., Porumb C., Chira C.	Revista Romana de Urologie vol 10(3)	2011
84	Robotic assisted laparoscopic pyeloplasty – step by step surgical technique Dobrota F., <b>Crișan N.</b> , Prunduș P., Stanca D., Lăpușan C., Coman I.	Revista Romana de Urologie vol 10(3)	2011
85	Robotic assisted laparoscopic partial nephrectomy: Da Vinci and HD – step by step Mănescu R., Pop I., Boc A., Manea C., <b>Crișan N.</b> , Matei D.V., Coman I.	Revista Romana de Urologie vol 10(3)	2011
86	Robotic assisted laparoscopic nephroureterectomy: Da Vinci and HD – surgical Mănescu R., Pop I., Logigan H., <b>Crișan N.</b> , Matei D.V., Coman I.	Revista Romana de Urologie vol 10(3)	2011
87	Initial experience in robotic assisted laparoscopic adrenalectomy with Da Vinci SI robot Bonat S., <b>Crișan N.</b> , Manea C., Prunduș P., Lăpușan C., Coman I.	Revista Romana de Urologie vol 10(3)	2011
88	Robotic assisted laparoscopic radical cystectomy – surgical technique step by step Boc A., Manea C., Prunduș P., Mihaly Z., <b>Crișan N.</b> , Coman I.	Revista Romana de Urologie vol 10(3)	2011
89	Radiofrequency therapy of stage T1a renal tumors Mănescu R., <b>Crișan N.</b> , Pop I., Ona V., Boc A., Coman I.	Revista Romana de Urologie vol 10(3)	2011
90	Robotic assisted radical prostatectomy – surgical technique Logigan H., <b>Crișan N.</b> , Ona V., Mureșan M., Manea C., Boc A., Coman I.	Revista Romana de Urologie vol 10(3)	2011
91	Urinary continence after open, laparoscopic and robotic prostatectomy: a single center experience El Aidi Y., <b>Crișan N.</b> , Feciche B., Stanca D., Lăpușan C., Manea C., Prunduș P., Neiculescu C., Ona V., Coman I.	Urology 76 (Supplement 3A) IF= 2.365	2010
92	Technical features of robotic retroperitoneal approach in urological pathology, Coman I., <b>Crișan N.</b> , Matei D. V., Manea C., Neiculescu C., El Aidi Y.	European urology supplements 9:523 IF= 1.59	2010
93	Robotic adrenalectomy for pheochromocytoma on single right adrenal gland, Coman I., Feciche B., <b>Crișan N.</b> , Neiculescu C., Oblezniuc A.	European urology supplements 9:522 IF= 1.59	2010
94	High-intensity focused ultrasound ablation for prostate cancer: initial experience Manea C. N., <b>Crișan N.</b> , Giurgiu C. R., Coman I.	European urology supplements Vol 9(6): 657-657, IF= 1.59	2010
95	Suprarenalectomia laparoscopică asistată de robotul da Vinci prin abord transperitoneal – experiența inițială. Coman I., Stanca D.V., Feciche B., <b>Crișan N.</b> , Maxim R.	Revista Romana de Urologie vol 9(2)	2010
96	Pelvectomia anterioară pentru neoplasm vezical infiltrativ Coman I., <b>Crișan N.</b> , Prunduș P., Maxim R., Chira C.	Revista Romana de Urologie vol 9(2)	2010
97	Terapia focală în managementul cancerului de prostată. Coman I., Manea C.N., Urs O., <b>Crișan N.</b> , Feciche B.	Revista Romana de Urologie vol 9(2)	2010
98	Prostatectomia radicală laparoscopică asistată robotic. Experiența inițială a Spitalului Clinic Municipal Cluj-Napoca.	Revista Romana de Urologie vol 9(2)	2010

	Coman I., <b>Crișan N.</b> , Feciche B., Mihaly Z., Lăpușan C.		
99	Pieloplastia retroperitoneoscopică asistată de robotul da Vinci. Coman I., <b>Crișan N.</b> , Manea C., Lăpușan C., Maxim R.	Revista Romana de Urologie vol 9(2)	2010
100	Nefropexia retroperitoneoscopică asistată de robotul da Vinci. Coman I., <b>Crișan N.</b> , Manea C., Lăpușan C., Maxim R.	Revista Romana de Urologie vol 9(2)	2010
101	Nefrectomia parțială robotică pentru tumoră renală T1bN0M0. Matei D. V., Coman I., <b>Crișan N.</b> , Manea C.N., Chira C.	Revista Romana de Urologie vol 9(2)	2010
102	Quality of life in men with prostatic cancer and related erectile dysfunction”, Manea C.N., <b>Crișan N.</b> , Feciche B.O., Mihaly Z., Giurgiu C., Babak J., Stanca D., Hurubeanu C., Lăpușan C., Coman I.	European urology supplements 8:669 IF= 1.59	2009
103	Urology surgery using the da Vinci robot, beyond radical prostatectomy: prostatic adenomectomy Matei D.V., <b>Crișan N.</b> , Nordio A., Brescia A., Coman I.	Chirurgia, 104(Supl 2)	2009
104	Urology surgery using the da Vinci robot, beyond radical prostatectomy: pielolitotomy and pieloplasty Matei D.V., <b>Crișan N.</b> , Nordio A., Brescia A., Coman I.	Chirurgia, 104(Supl 2)	2009
105	Robotic (Da Vinci) assisted Laparoscopic Radical Prostatectomy D.V. Matei D.V., Rocco B., N. <b>Crișan N.</b> , Feciche B., De Cobelli O., Coman I.	Revista Romana de Urologie vol 8(2)	2009
106	Programul CLOSER – experiența inițială în prostatectomia radicală laparoscopică/clasică <b>Crișan N.</b> , Feciche B., Mihaly Z., Stanca D., Petruț B., Nechita F., Manea C., Prunduș P., Neiculescu C., Ona V., Youssef E., Maxim R., Bonaț S., Istim S., Giurgiu C., Lăpușan C., Coman I.	Revista Romana de Urologie vol 8(2)	2009
107	The impact of prostatic cancer and erectile dysfunction on the quality of life in men over 50 Manea C., <b>Crișan N.</b> , Mihaly Z., Prunduș P., Giurgiu C., Coman I.	Revista Romana de Urologie vol 8(2)	2009
108	Radiofrequency – a modern therapeutical approach to benign prostatic hipertrophy Neiculescu C., Ona V., Manea C., Prunduș P., El Aidi Y., Feciche B., <b>Crișan N.</b> , Mihaly ZA., Stanca VD., Coman I.	Revista Romana de Urologie vol 8(2)	2009
109	Elastography in detection early prostatic cancer Giurgiu C., <b>Crișan N.</b> , Feciche B., Manea C., Prunduș P., Ceban E., Stanca D., Hurubeanu C., Ducea S., Coman I.	Revista Romana de Urologie vol 8(2)	2009
110	The surgical management of the congenital uro-genital malformations. The Municipal Hospital Cluj-Napoca experience Stanca DV., Meteș O., <b>Crișan N.</b> , Feciche B., Mihaly ZA., Giurgiu CR., Carmen Lăpușan, Petruț B., Prunduș P., Bonaț S., Maxim R., Manea CN., Neiculescu C., Ona VD., Ceban E., Coman I.	Revista Romana de Urologie vol 8(2)	2009
111	Surgical and oncological aspects in extensive renal tumor surgery. Single Center experience Coman I., Feciche B., Ona V., Sârb I., <b>Crișan N.</b> , Mihaly Z., Stanca V., Porav-H. D., Rusu C., Giurgiu C., Manea C., Prunduș P., Neiculescu C., El Aidi Y., Hurubeanu C.	Revista Romana de Urologie vol 8(2)	2009
112	Erectile dysfunction screening: First step on detecting other more severe pathology Porav-Hodade, D.; <b>Crișan, N.</b> ; Feciche, B., Coman I	Journal of sexual medicine Vol 5, Supplement 2: 130-130, IF= 3.552	2008
113	Prostate awareness week: An opportunity to screening not only for prostate but also for erectile dysfunction. Results closer program Porav-Hodade, D.; <b>Crișan, N.</b> ; Feciche, B., Coman I	European Urology Supplements Vol 7(3) :160-160 IF= 1.59	2008
114	Screening for uro-genital congenital malformations – results after 3 years V.D. Stanca, O. Metes, N. <b>Crișan</b> , I. Coman	Revista Romana de Urologie vol 7(2)	2008
115	Experienta „Centrului de Screening în cancerul de prostata“ Cluj Napoca la 3 ani de activitate	Revista Romana de Urologie vol 7(2)	2008

	<b>Crișan N.</b> , Feciche B.O., Porav Hodade D., Mihaly Z.A., Petrut B., Stanca V.D., Nechita F., Petcu V., Manea C., Prundus P., Lapusan C., Giurgiu C. R., Coman I.		
116	Prostatectomia radicală laparoscopică: experiența Secției de Urologie a Spitalului Clinic Municipal Cluj Napoca Coman I., Petruț B., Nechita F., Manea C., Tintila B., <b>Crișan N.</b> , Feciche B., Mihaly Z., Prunduș P., Stanca D.V., Sârb I., Coța A.R., Jalalizadeh B., M. Lazăr M., Neiculescu C., Ona V.	Revista Romana de Urologie vol 7(2)	2008
117	Does "the ideal patient" for laparoscopic radical prostatectomy change along the learning curve? Petrut B., Coman I., Nechita F.V., <b>Crișan N.</b>	Journal of endourology Vol 21 Supplement 1: A281-A281, IF= 0.949	2007
118	Evaluation of international index of erectile function domains in a male population over 40 years. Closer program Porav H.D., <b>Crișan N.</b> , Feciche B., Mihaly Z.A., Coman I.	Revista Romana de Urologie vol 6(3)	2007
119	Laparoscopic radical prostatectomy: from transperitoneal to extraperitoneal approach in the first 45 cases Coman I., Petruț B., Nechita F., Coța R., <b>Crișan N.</b> , Feciche B., Bodolea C., Cristea T.	Revista Romana de Urologie vol 6(3)	2007
120	Hynes – Anderson laparoscopic pyeloplasty Coman I., <b>Crișan N.</b> , Coța R., Sârb D., Jalalizadeh B., Petruț B., Stanca D. Meteș O., Porav D.H., Feciche B.O., Mihaly Z., Petcu V.	Revista Romana de Urologie vol 6(3)	2007
121	The laparoscopic cure of the bilateral varicocele Petcu V.G , Nechita F., Petruț B., Coța A.R., Porav-H.D., Feciche B., <b>Crișan N.</b> , Lazăr M., Meteș O., Stanca D.V., Sârb I.D. Giurgiu C.R., Mihály Z.A., Coman I., Bodolea C., Cristea T.	Revista Romana de Urologie vol 6(3)	2007
122	Technical particularities of the laparoscopic alternative for pyeloureteral lithiasis Coța A.R., Sârb I.D., Gangan I., Rusu C.B., Stanca V.D., Petruț B., Porav-H.D., Meteș O., Feciche B., <b>Crișan N.</b> , Mihály Z.A., Petcu V.G., I. Coman I.	Revista Romana de Urologie vol 6(3)	2007

### Annex 3 - Grants/national projects won by competition

No.	Grant / Project (identification number / type)	Member	Value	Period
1	<b>Project: ROBOCORE</b> – Robotic-assisted prostate biopsy, a high precision inovative method (Project code: PN-II-PT-PCCA-2013-4-0647, Contract number: 247/2014)	Partner	647.304 Euro	2014-2016
2	<b>Project: IntelUro</b> – Intelligent systems for the prediction of recurrence and progression in superficial bladder tumors based on artificial intelligence and microarray data: tumor mRNA and seric microRNA (Project code: PN-II-PT-PCCA-2011-3.1-1221, Contract number: 125/2012)	Member	800.000 RON	2012 – 2015
3	<b>Project: CEEEX scientific research of excellence, PROMARKDIATER</b> – “ Prostate adenocarcinoma diagnostic and therapy in tumoral markers and minimally invasive treatment era”, accepted for financing by CNCSIS in 2005.	Member	1.250.000 RON	2005-2008
4	<b>Project: CEEEX scientific research of excellence, INTELPRO</b> – “Decision-assiting intelligent system in prostate cancer therapy”, accepted for financing by CNCSIS in 2005	Member	300.000 de RON	2005-2008
5	<b>Project: CEEEX scientific research of excellence, OPTIMSEX</b> – “Medical treatment optimisation in patients with erectile dysfunction”, accepted for financing by	Member	1.500.000 RON	2005-2007

	CNCSIS in 2005			
6	<b>Project: CEEEX scientific research of excellence, IDEI</b> – “Microarray identification of noninvasive tumoral biomarkers with predictive value in prostate cancer”, accepted for financing by CNCSIS in 2007	Member	1.000.000 RON	2007-2010
8	<b>Projet: PN-III-P1-1.1- TE-2021-1119</b> - Optimizarea indicatiei de biopsie prostatica prin analiza texturala a nodulilor suspecti la rezonanta magnetica	Director	434.890 RON	2022-2024
7	<b>Projet: EMed</b> – Digitalizare și inovare în formarea specialiștilor din sănătate finanțat prin PNRR – Investiția 16: Digitalizarea universităților și pregătirea acestora pentru profesiile digitale ale viitorului	Expert digitalizare Medicină Generală		2022

#### Annex 4 – Inventions and patents

INTELLIGENT DECISION SUPPORT SYSTEM FOR THE NON-INVASIVE DIAGNOSIS OF PROSTATE CANCER BASED ON ARTIFICIAL INTELLIGENCE

**Patent Number(s):** RO127573-A2

**Inventor(s):** FLOARES G A, BALACESCU O D, CRISAN N

**Patent Assignee Name(s) and Code(s):** FLOARES G A(FLOA-Individual)  
BALACESCU O D(BALA-Individual)  
CRISAN N(CRIS-Individual)

**Derwent Primary Accession Number:** 2012-H48298 [58]  
International Patent Classification: G01N-033/574; G06F-019/10

#### Annex 5 – Oral presentations as invited speaker at national and international scientific conferences

No.	Scientific conference	Presentation title
<b>International</b>		
1	Joint SIU-IUA Symposium, The 39th Congress of the Societe Internationale d’Urologie, 17-20th October 2019, Athens, Greece	Nightmares in laparoscopy
2	The 9th International Course on Advanced Laparoscopy in Urology, 23-25 <sup>th</sup> of May 2019, Cluj-Napoca, Romania	Laparoscopic radical prostatectomy – live surgery
3	Masterclass in Robot-Assisted Surgery for Pelvic Oncology Pathology, 24 <sup>th</sup> of November 2018, Bucharest, Romania	Robotic Surgery Advantages for Nerve Sparing and Anastomosis
4	5th Athens Forum on Robotic Surgery in Urology, 1 <sup>st</sup> -2 <sup>nd</sup> of June 2018, Athens, Greece	The biopsy: the conceptual challenge: targeted or targeted and systematic
5	6th SEERSS International Congress in Robotic Surgery, 1 <sup>st</sup> -3 <sup>rd</sup> of December 2017, Athens, Greece	Does every minute count in partial nephrectomy? Factors effecting renal function after partial nephrectomy.
6	International Exploratory Workshop on Advanced Technologies in Cancer Diagnosis and Treatment, 28 <sup>th</sup> of September 2017, Cluj-Napoca, Romania	MRI-Assisted prostate biopsy - techniques
7	International Exploratory Workshop on Advanced Technologies in Cancer Diagnosis and Treatment, 28 <sup>th</sup> of September 2017, Cluj-Napoca, Romania	Robotic surgical approach in limited acces anatomical areas
8	4th Athens Forum on Robotic Surgery in Urology, 2 <sup>nd</sup> -3 <sup>rd</sup> of June 2017, Athens, Greece	The urologist point of view: SIB score, PADUA score and series comparison
9	XI National Congress of Urology, 25-27 <sup>th</sup> of May 2017, Sunny Beach, Bulgaria	Follow-up after partial nephrectomy: which imaging, which schedule
10	ESU/ESUT Hands-on training Laparoscopy, EAU 16th Central European Meeting, 7-8 <sup>th</sup> of October 2016, Vienna, Austria	Hands-on-training at different models
11	The International Conference Progress in Uro-Oncology 7th Edition, 29-30 <sup>th</sup> of September 2016, Cluj-Napoca, Romania	Salvage radical prostatectomy: robotic approach
12	The 6th International Course and workshop on laparoscopic urology, 22-24 <sup>th</sup> of September 2016, Cluj-Napoca, Romania	3D laparoscopic radical nephrectomy

13	II-nd International Congress of Polish Society of Robotic Surgery, 4-5 <sup>th</sup> of March 2016, Wroclaw, Poland	Retroperitoneoscopy – is it worth to change laparoscopy for DaVinci system?
14	VII-th edition of Hungarian Minimally Invasive Urologic Symposium, 28-30 <sup>th</sup> of January 2016, Budapest, Hungary	Partial and Radical Nephrectomy
15	4th SEERSS International Congress in Robotic Surgery, 29 <sup>th</sup> -31 <sup>st</sup> of October 2015	Robotic Retroperitoneal Approach for Upper Urinary Tract
16	4th SEERSS International Congress in Robotic Surgery, 29 <sup>th</sup> -31 <sup>st</sup> of October 2015	Robotic radical cystectomy with intracorporeal neobladder – are urologists ready for this surgery?
17	4th SEERSS International Congress in Robotic Surgery, 29 <sup>th</sup> -31 <sup>st</sup> of October 2015	Is Robotic Approach Better for Nerve Sparing and for Anastomosis?
18	2nd Athens Forum on Robotic Surgery in Urology, 15-16 <sup>th</sup> of May 2015, Athens, Greece	Metastatic-at-presentation Disease Local therapy?
19	2nd Athens Forum on Robotic Surgery in Urology, 15-16 <sup>th</sup> of May 2015, Athens, Greece	Orgasmic function after surgery preservation&recovery
20	The International Conference Progress in Uro-Oncology 5th edition, 25 <sup>th</sup> – 26 <sup>th</sup> of September 2014, Cluj-Napoca, Romania	Neobladder: intracorporeal vs open
21	Advanced Course on Robot-Assisted Radical and Partial Nephrectomy, 6 <sup>th</sup> - 7 <sup>th</sup> of November 2014, European Institute of Oncology, Milan, Italy	Retroperitoneal approach in kidney cancer
22	3 <sup>rd</sup> SEERSS International Congress in Robotic Surgery, 3-4 <sup>th</sup> of October 2014, Sofia, Bulgaria	Robotic prostatectomy and partial nephrectomy
23	Urological Forum “Friends of Robotics” 14-15 <sup>th</sup> of February 2014, Metropolitan Hospital, Athens, Greece	Penis length after radical prostatectomy
24	Urological Forum “Friends of Robotics” 14-15 <sup>th</sup> of February 2014, Metropolitan Hospital, Athens, Greece	Debate: Surgery for Prostate Cancer: what does the literature says & what I believe. The best oncological treatment
25	Advanced Course on Robot-Assisted Radical and Partial Nephrectomy, 21 <sup>st</sup> - 22 <sup>nd</sup> of November 2013, European Institute of Oncology, Milan, Italy	Retroperitoneal approach in kidney cancer
26	2 <sup>nd</sup> SEERSS International Congress in Robotic Surgery, 11-13 <sup>th</sup> of October 2013, Athens, Greece	Pyeloplasty: do we have a winner?
27	The International Conference Progress in Uro-Oncology 4th edition, 25 <sup>th</sup> – 28 <sup>th</sup> of September 2013, Cluj-Napoca, Romania	Tips & Tricks for robotic partial nephrectomy trans/retroperitoneal
28	The International Conference Progress in Uro-Oncology 4th edition, 25 <sup>th</sup> – 28 <sup>th</sup> of September 2013, Cluj-Napoca, Romania	Pelvic lymph node dissection
29	The International Conference Progress in Uro-Oncology 4th edition, 25 <sup>th</sup> – 28 <sup>th</sup> of September 2013, Cluj-Napoca, Romania	Nerve sparing robotic radical cystectomy with totally intracorporeal ileal neobladder
30	14 <sup>th</sup> International Congress for Medical and Young Health Professionals – Medicalis 2013, 16 <sup>th</sup> - 19 <sup>th</sup> of May 2013, Cluj-Napoca, Romania	The best approach to radical prostatectomy: open vs laparoscopic vs robotic
31	14th International Workshop in Robotic Surgery for Southeastern Europe, 9-11 <sup>th</sup> of July, 2012, Athens, Greece	What is left to say about classical laparoscopy in uro-oncology?
32	1 <sup>st</sup> SEERSS International Congress in Robotic Surgery 30 <sup>th</sup> of November-2 <sup>nd</sup> of December 2012, Limassol, Cyprus	Robotic retroperitoneal approach in urology
33	21 <sup>st</sup> International Applied Advanced Laparoscopy Course, 4-7 <sup>th</sup> of October 2012, Cluj-Napoca, Romania	Robotic radical/partial nephrectomy
34	International Conference Progress in Uro-Oncology, 3rd edition, 13-15 <sup>th</sup> of September 2012, Cluj-Napoca, Romania	Robotic urology in Romania: “the Cluj model”
35	International Conference Progress in Uro-Oncology, 3rd edition, 13-15 <sup>th</sup> of September 2012, Cluj-Napoca, Romania	Robotic approach for vesicovaginal fistula
36	International Workshop “New trends in the development of parallel robots for medical applications” 30 <sup>th</sup> of June – 1 <sup>st</sup> of July 2012, Cluj-Napoca, Romania	A model of implementing robotic surgery in the urological field. An inside view from the Robotic Urologic Surgery Center of Cluj-Napoca
37	International Workshop “New trends in the development of parallel robots for medical applications” 14 <sup>th</sup> of September 2010, Cluj-Napoca, Romania	Urology in the robotic surgery era

<b>National</b>		
1	The IInd National Symposium of Robotic Surgery, 11-12nd December 2020, Bucharest, Romania	Robotic reconstructive techniques (pieloplasty, pyelo-pyelic anastomosis)
2	The IInd National Symposium of Robotic Surgery, 11-12nd December 2020, Bucharest, Romania	Totally intracorporeal robotic neobladder
3	The IInd National Symposium of Robotic Surgery, 11-12nd December 2020, Bucharest, Romania	Robotic retroperitoneal approach for partial nephrectomy
4	Xth National Congress of the Romanian Association of Endoscopic Surgery, 21-23rd November 2019, Bucharest, Romania	Robotic approach – extending the indications for partial nephrectomy?
5	Xth National Congress of the Romanian Association of Endoscopic Surgery, 21-23rd November 2019, Bucharest, Romania	Laparoscopic approach – which are the final frontiers? Intracorporeal Urinary Diversion
6	Xth National Congress of the Romanian Association of Endoscopic Surgery, 21-23rd November 2019, Bucharest, Romania	Robotic living donor nephrectomy and renal transplantation - step by step
7	The XXXVth Congress of the Romanian Association of Urology, 5-8 <sup>th</sup> of June 2019, Bucharest, Romania	MRI-US fusion prostate biopsy: current status, challenges and future perspectives
8	The Ist National Symposium of Robotic Surgery, 23 <sup>rd</sup> of November 2018, Bucharest, Romania	The retroperitoneoscopic approach in Urology
9	The Ist National Symposium of Robotic Surgery, 23 <sup>rd</sup> of November 2018, Bucharest, Romania	Robotic approach in live Donor Kidney Harvest for Renal Transplantation
10	The Ist National Symposium of Robotic Surgery, 23 <sup>rd</sup> of November 2018, Bucharest, Romania	Evolution of Minimal Urologic Surgery from 2D Laparoscopy to 3D and Robotic Surgery
11	The XXXIVth Congress of the Romanian Association of Urology, 10-11 <sup>th</sup> of October 2018, Cluj-Napoca, Romania	Robotic Cystectomy with Intracorporeal Urinary Diversion: Review of Current Techniques and Outcomes
12	„State-of-the-art in urological surgery in Targu Mures – 2018 Laparoscopy”, 15-16 <sup>th</sup> of June 2018, Targu Mures, Romania	Indications for laparoscopic surgery in uro-oncology
13	The 21st National Conference of the Romanian Society of Ultrasound in Medicine and Biology, 17-19 <sup>th</sup> May 2018, Brasov, Romania	Assisting prostate biopsy by MRI-TRUS fusion
14	Urology Days 6th Edition, 3-5 <sup>th</sup> of May 2018, Satu-Mare, Romania	Bipolar approach for renal tumors and tumor thrombus
15	Urology Days 6th Edition, 3-5 <sup>th</sup> of May 2018, Satu-Mare, Romania	Fusion prostate biopsy
16	Urology Days 6th Edition, 3-5 <sup>th</sup> of May 2018, Satu-Mare, Romania	Robotic assisted laparoscopic radical prostatectomy
17	The 9 <sup>th</sup> National Congress of Romanian Association of Endoscopic Surgery, 23-25 <sup>th</sup> of November 2017, Willbrook Platinum Business & Convention Center, Bucharest, Romania	3D standard laparoscopic radical cystectomy and robotic-assisted in infiltrative bladder tumors treatment
18	Video-Assisted Techniques for Urological Pathology November 8th-10th 2017, endorsed by E.A.E.S.	Indications for laparoscopic surgery in urology
19	Urology residents' summer school, 7th Edition, 6-8 <sup>th</sup> of June 2017, Brasov, Romania	Laparoscopic prostatectomy – step by step
20	Urology residents' summer school, 7th Edition, 6-8 <sup>th</sup> of June 2017, Brasov, Romania	Laparoscopic partial nephrectomy – step by step
21	„Robotic-assisted pelvic surgery” Hands-on Workshop, 30 <sup>th</sup> of June -1 <sup>st</sup> of July 2017, Bucharest, Romania	Operating room preparation and trocar placement in urological surgery
22	„Robotic-assisted pelvic surgery” Hands-on Workshop, 30 <sup>th</sup> of June -1 <sup>st</sup> of July 2017, Bucharest, Romania	Robotic-assisted radical nephrectomy
23	„Robotic-assisted pelvic surgery” Hands-on Workshop, 30 <sup>th</sup> of June -1 <sup>st</sup> of July 2017, Bucharest, Romania	Robotic-assisted partial nephrectomy
24	„Robotic surgery in urology – robotic radical prostatectomy” course, 26-28 <sup>th</sup> of June 2017, Brasov, Romania	Robotic surgery in urology – robotic radical prostatectomy
25	National Conference of Family Medicine with International Participation, 25-28 <sup>th</sup> of May 2016, Cluj-Napoca, Romania	Medical trends in 2016. Family medicine, a daily challenge.
26	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	Microscopic hematuria management
27	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	Laparoscopic partial nephrectomy
28	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	Obstructive renal failure. What is to be done?
29	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	3D laparoscopic radical prostatectomy
30	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	Laparoscopic surgery for retroperitoneal lymphoma
31	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	Bladder tumor in patient with hemodialysis
32	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	PSA isteria
33	Bistrița Medical Days, 6 <sup>th</sup> Edition, 20-22 <sup>th</sup> of April 2016	Lumbar pain – challenges in differential



		diagnosis
34	<i>Prostate biopsy</i> Postgraduate Course, “Iuliu Hațieganu” University of Medicine and Pharmacy Cluj-Napoca, 20-22 <sup>th</sup> of May 2015 Cluj-Napoca, Romania	Prostate biopsy indications
35	Minimally Invasive Techniques for Laparoscopic Pelvic Surgery, November 12-14 <sup>th</sup> 2014, Bucharest, Romania	Radical cystectomy and urinary diversion by standard and robot assisted laparoscopic approach
36	Second National Symposium of Pediatric Urology, 5-7 <sup>th</sup> of June 2014, Cluj-Napoca, Romania	Robotic surgery in pediatric urological pathology
37	Second National Symposium of Pediatric Urology, 5-7 <sup>th</sup> of June 2014, Cluj-Napoca, Romania	Robotic pyeloplasty in congenital hydronephrosis treatment
38	The 7 <sup>th</sup> National Congress of Romanian Association of Endoscopic Surgery, 21 <sup>st</sup> -23 <sup>th</sup> of November 2017, World Trade Center, Bucharest, Romania	Urinary derivations after robotic radical cystectomy
39	The 7 <sup>th</sup> National Congress of Romanian Association of Endoscopic Surgery, 21 <sup>st</sup> -23 <sup>th</sup> of November 2017, World Trade Center, Bucharest, Romania	Robotic partial nephrectomy – transperitoneal and retroperitoneal approach
40	“Living with robots” Workshop, 26 <sup>th</sup> of November 2013, Romanian Society of Robotics, Mechanics Faculty, Technical University Cluj-Napoca, Emerson Amphitheater, Cluj-Napoca, Romania	Robotic approach in urological surgery
41	3 <sup>rd</sup> International courses and workshops on advanced laparoscopic urology, 3-5 October 2013, Cluj-Napoca, Romania	Robotic Prostatectomy
42	3 <sup>rd</sup> International courses and workshops on advanced laparoscopic urology, 3-5 October 2013, Cluj-Napoca, Romania	Laparoscopic Donor Nephrectomy Transperitoneal
43	Pharmacist’s role in assisting urological patients, 2 <sup>nd</sup> of June 2012, Cluj-Napoca, Romania	Prostate cancer: is the screening justified ?
44	Bistrița Medical Days 18-19 <sup>th</sup> of April 2012, Bistrița, Romania	Prostate MRI – assisting robotic radical prostatectomy
45	Bistrița Medical Days 18-19 <sup>th</sup> of April 2012, Bistrița, Romania	Patients’ quality of life after robotic radical prostatectomy
46	"State-of-the-art in prostate pathology" Symposium, 11-13 <sup>th</sup> of September 2012, Târgu-Mureș, Romania	Ultrasound-guided prostate biopsy in prostate cancer – CLOSER Programme
47	"State-of-the-art in prostate pathology" Symposium, 11-13 <sup>th</sup> of September 2012, Târgu-Mureș, Romania	Prostate cancer: is the screening justified ?
48	"State-of-the-art in prostate pathology" Symposium, 11-13 <sup>th</sup> of September 2012, Târgu-Mureș, Romania	Robotic-assisted laparoscopic radical prostatectomy. Initial experience of Clinical Municipal Hospital Cluj-Napoca
49	Residents’ Course: Treatment options in clinically localised prostate cancer, Progress in Uro-Oncology, 3rd edition 13-15 September 2012, Cluj-Napoca, Romania	Robotic radical prostatectomy
50	6 <sup>th</sup> National Congress of Romanian Association of Endoscopic Surgery, 23-26 <sup>th</sup> of November 2011, Bucharest, Romania	Initial Results for 2 Years Urology Robotic Assisted Surgery - a Single Center Experience
51	Progress in Uro-Oncology, second edition 28-30 <sup>th</sup> of April 2011, Cluj-Napoca, Romania	Therapy in renal cancer with supradianfragmatic vein extension (T3c)
52	“State-of-the-art in diagnosis and treatment of urological pathologies” Conference, 10 <sup>th</sup> of March 2010, Cluj-Napoca, Romania	Prostate cancer screening – pros and cons
53	“State-of-the-art in diagnosis and treatment of urological pathologies” Conference, 10 <sup>th</sup> of March 2010, Cluj-Napoca, Romania	Robotic pyeloplasty in congenital hydronephrosis treatment
54	“State-of-the-art in diagnosis and treatment of urological pathologies” Conference, 10 <sup>th</sup> of March 2010, Cluj-Napoca, Romania	Open vs. laparoscopic vs. robotic radical cystectomy in infiltrative bladder cancer
55	“State-of-the-art in diagnosis and treatment of urological pathologies” Conference, 10 <sup>th</sup> of March 2010, Cluj-Napoca, Romania	Robotic radical prostatectomy
56	Advanced technologies in medicine symposium, 11-12 <sup>th</sup> of	Robotic Urologic Surgery – first year

	November 2010, Bucharest, Romania	activity experience of the robotic surgery center of the Cluj-Napoca Municipal Clinic Hospital
57	Advanced technologies for enhanced quality of life – International Symposium on Robotic Surgery, 16-17 <sup>th</sup> of July 2010, Iași, Romania	Robotic urological surgery – initial experience a robotic surgical center County Clinical Hospital Cluj-Napoca
58	”Hot news in prostate cancer” symposium 26 <sup>th</sup> of February 2009, Cluj-Napoca, Romania	Obesity and prostate cancer – myth or reality?
59	”Hot news in prostate cancer” symposium 26 <sup>th</sup> of February 2009, Cluj-Napoca, Romania	Open vs laparoscopic vs robotic radical prostatectomy
60	”Anatomo-clinical confrontations in renal cancer” Symposium 26 <sup>th</sup> of February 2009, Cluj-Napoca, Romania	From T1 tumor diagnosis to partial nephrectomy technique
61	Progress in Uro-Oncology, first edition, 3-5 <sup>th</sup> of December 2009, Cluj-Napoca, Romania	Up to date in prostate cancer
62	Urology Week, 3 <sup>rd</sup> edition, 24-25 <sup>th</sup> of September 2009, Oradea, Romania	Robotic surgery in urology – 2009
63	Masterclass in multidisciplinary prostatic cancer treatment, 19-20 <sup>th</sup> of October 2009, “Iuliu Hațieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania	Integrative diagnostic and therapeutic approach in prostate cancer

## Annex 6 – Member in Editorial Board and Review Board of international journals

### 6.1 Member in the Editorial Board of “JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE” Impact Factor : 0.042

### 6.2 Member in the Review Board

No.	Journal	Type (ISI/BDI)
1	International Journal of Medical Robotics and Computer Assisted Surgery	ISI, IF=1.49
2	Romanian Journal Of Bioethics	ISI, IF=1
3	Medical Ultrasonography	ISI, IF=1.11
4	Urology Journal	ISI, IF=0.82
5	World Journal of Urology	ISI, IF=2.981

## Annex 7 – Member in professional and scientific associations

No.	Name	Occupied position
1	Aging Male Romanian Medical Association, AMROMA	President, Founding member
2	South Eastern European Robotic Surgery Society, SEERSS	Founding member
3	College of Physicians Cluj	Member
4	European Association of Urology, EAU	Member
5	Romanian Association of Urology, ARU	Member
6	Cluj-Napoca Clinical Municipal Hospital Administrative Comitee	Member
7	Students’ Association of Robotic Urologic Surgery (SARUS)	Founding member
8	Romanian Association of Endoscopic Surgery	Member

## Annex 8 – Organiser of scientific conferences

No.	Scientific conference	Type (national / international)	Occupied position (president, vicepresident, member etc)
1	The 9th International Course on Advanced Laparoscopy in Urology, 23-25 <sup>th</sup> of May	International	Scientific Committee Member

	2019, Cluj-Napoca, Romania		
2	The XXXIVth Congress of the Romanian Association of Urology, 10-11 <sup>th</sup> of October 2018, Cluj-Napoca, Romania	National	Member of Organizing Board, Moderator
3	5th Athens Forum on Robotic Surgery in Urology, 1 <sup>st</sup> -2 <sup>nd</sup> of June 2018, Athens, Greece	International	Faculty member
4	6 <sup>th</sup> SEERSS International Congress in Robotic Surgery, 1 <sup>st</sup> -3 <sup>rd</sup> of December 2017, Bucharest, Romania	International	Moderator
5	The International Conference Progress in Uro-Oncology 8th edition, 29 <sup>th</sup> – 30 <sup>th</sup> of September 2017, Cluj-Napoca, Romania	International	Organizing Board President
6	4th Athens Forum on Robotic Surgery in Urology, 2 <sup>nd</sup> -3 <sup>rd</sup> of June 2017, Athens, Greece	International	Scientific Committee President
7	The International Conference Progress in Uro-Oncology 7th edition, 29 <sup>th</sup> – 30 <sup>th</sup> of September 2016, Cluj-Napoca, Romania	International	Organizing Board President
8	3 <sup>rd</sup> Athens Forum on Robotic Surgery in Urology, 27-28 <sup>th</sup> of May 2016, Athens, Greece	International	Faculty member
9	4 <sup>th</sup> SEERSS International Congress in Robotic Surgery, 29-31 <sup>st</sup> of October 2015, Bucharest, Romania	International	Faculty member
10	The International Conference Progress in Uro-Oncology 6th edition, 24 <sup>th</sup> – 25 <sup>th</sup> of September 2015, Cluj-Napoca, Romania	International	Organizing Board President
11	2 <sup>nd</sup> Athens Forum on Robotic Surgery in Urology, 15-16 <sup>th</sup> of May 2015, Athens, Greece	International	Faculty member
12	The International Conference Progress in Uro-Oncology 5th edition, 25 <sup>th</sup> – 26 <sup>th</sup> of September 2014, Cluj-Napoca, Romania	International	Organizing Board President
13	Advanced Course on Robot-Assisted Radical and Partial Nephrectomy, 6-7 <sup>th</sup> of November 2014, European Institute of Oncology, Milan, Italy	International	Faculty member
14	3 <sup>rd</sup> SEERSS International Congress in Robotic Surgery, 3-4 <sup>th</sup> of October 2014, Sofia, Bulgaria	International	Scientific Committee and Faculty Member
15	2 <sup>nd</sup> SEERSS International Congress in Robotic Surgery, 11-13 <sup>th</sup> of October 2013, Athens, Greece	International	Scientific Committee and Faculty Member Moderator
16	Advanced Course on Robot-Assisted Radical and Partial Nephrectomy, 21 <sup>st</sup> - 22 <sup>nd</sup> of November 2013, European Institute of Oncology, Milan, Italy	International	Faculty member
17	1 <sup>st</sup> SEERSS International Congress in Robotic Surgery, 30 <sup>th</sup> of November – 2 <sup>nd</sup> of December 2012, Limassol, Cyprus	International	Scientific Committee Member
18	3 <sup>rd</sup> International courses and workshops on advanced laparoscopic urology, 3-5 <sup>th</sup> of October 2013, Cluj-Napoca, Romania	International	Scientific Committee and Organising Board Member
19	The International Conference Progress in Uro-Oncology 4th edition, 25 <sup>th</sup> – 28 <sup>th</sup> of September 2013, Cluj-Napoca, Romania	International	Organising Board President Moderator in 3 different sessions
20	Progress in Uro-Oncology, 3rd edition 13-15 <sup>th</sup> of September 2012, Cluj-Napoca, Romania	National	Organising Board President
21	21 <sup>st</sup> International Applied Advanced Laparoscopy Course, 4-7 <sup>th</sup> of October 2012, Cluj-Napoca, Romania	International	Scientific Committee and Organising Board Member
22	Progress in Uro-Oncology, second edition, 28-30 <sup>th</sup> of April 2011, Cluj-Napoca,	National	Organising Board Member Moderator

	Romania		
23	15 <sup>th</sup> International courses and workshops on advanced laparoscopic urology, 28-29 <sup>th</sup> of April 2011, Cluj-Napoca, Romania	International	Organising Board Member
24	16 <sup>th</sup> International courses and workshops on advanced laparoscopic urology, 30 <sup>th</sup> of April – 1 <sup>st</sup> of May 2011, Cluj-Napoca, Romania	International	Organising Board Member
25	Progress in Uro-Oncology, first edition, 3-5 <sup>th</sup> of December 2009, Cluj-Napoca, Romania	National	Organising Board Member Moderator in 2 different sessions

#### Annex 9 – Books and book chapters (with ISBN) – author/coauthor

##### National

No.	Title author/coauthor	Pages	Publishing House	City	Year
1	Tehnici chirurgicale robotice N Crișan, I Coman, I Andraș	137	Editura Medicala Universitara „Iuliu Hatieganu”	Cluj-Napoca, Romania	2021
2	Biomarkeri cu semnificatie clinica in uro-oncologie Mihai Dorin Vartolomei Nicolae Crișan Octavian Sabin Tătaru Balan Daniel  Cap 1 Cancerul renal Teodora Telecan, Iulia Andraș, Nicolae Crișan	7-32	Editura University Press	Targu-Mureș, Romania	2020
3	Nursing up-to-date Elisabeta Ioana Hiriscău, Lucia Pandrea Stanca, Elena Cristina Buzdugan, Dana Crișan, Nicolae Crișan  Proceduri ale aparatului reno-urinar Elisabeta Ioana Hiriscău, Nicolae Crisan	140-211	Editura Medicala Universitara „Iuliu Hatieganu”	Cluj-Napoca, Romania	2020
4	Ghidul rezidentului de urologie  <b>N Crisan</b>	247	Editura Medicala Universitara „Iuliu Hatieganu”	Cluj-Napoca, Romania	2020
5	Abord laparoscopic 3D pentru tumoră renală dreaptă cu adenopatii pericave  <b>N Crisan, SA Big, E Cata, I Andras</b>	50-60	Editura Bioflux ISBN 978-606-8887-32-6	Cluj-Napoca, Romania	2020
6	Abord laparoscopic bipolar pentru tumoră renală dreaptă cu tromb în vena cavă inferioară.  I Andras, C Creangă, <b>N Crișan</b>  Cazuri Clinice. Prezentări de medicală și chirurgie. Volumul X, Coord. Ștefan Cristian Vesa, Silvina Iluț.	7-16	Editura Bioflux ISBN 978-606-8887-32-6	Cluj-Napoca, Romania	2019
7	Cistoprostatectomie radicală laparoscopică cu neovezică ileală ortotopică intracoporeală pentru neoplasm vezical și prostatic sincron.  M Buzoianu, I Andras, <b>N Crisan</b>  Cazuri Clinice. Prezentări de medicală și chirurgie. Volumul IX, Coord. Ștefan Cristian Vesa, Antonia Eugenia Macarie.	7-20	Editura Bioflux, ISBN 978-606-8887-32-6	Cluj-Napoca, Romania	2019
8	Cistoprostatectomia radicală laproscopică 3D în manieră nerve-sparing bilateral, cu limfadenectomie pelvină bilaterală și neovezică ileală total	59-71	Editura Bioflux, ISBN 978-606-8887-32-6	Cluj-Napoca, Romania	2019

	intracorporeală <b>N Crișan, D Bujor, I Andras</b> Cazuri Clinice. Prezentări de medicală și chirurgie. Volumul X, Coord. Ștefan Cristian Vesa, Silvina Iluț.				
<b>9</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale – Cap. 1 <b>EPIDEMIOLOGIE ȘI FACTORI DE RISC</b> O. Șuteu, A. Rădulescu, P. Șuteu, <b>N. Crișan</b>	45 - 49	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
<b>10</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale – Cap. 2 <b>EREDITATEA ȘI MECANISMELE MOLECULARE IMPLICATE ÎN CARCINOGENEZĂ</b> <b>N. Crișan, C. Lăpușan</b>	52-54	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
<b>11</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale – Cap. 4 <b>DIAGNOSTICUL IMAGISTIC ȘI PUNCȚIA BIOPSIE RENALĂ</b> <b>N. Crișan, B. Nicu, R. I. Badea</b>	59-66	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
<b>12</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 -Tumorile renale – Cap. 7 <b>FACTORI DE PROGNOSTIC ÎN CANCERUL RENAL</b> <b>N. Crișan</b>	78-90	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
<b>13</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale – Cap. 8 <b>MANAGEMENTUL TERAPEUTIC AL CANCERULUI RENAL</b> <b>N. Crișan, T. Ciuleanu</b>	96-99	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
<b>14</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale- Cap. 9 <b>SUPRAVEGHEREA ACTIVĂ</b> <b>N. Crișan</b>	101-102	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
<b>15</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale – Cap. 10 <b>TERAPIA ABLATIVĂ</b> <b>N. Crișan, B. Nicu</b>	103-105	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
<b>16</b>	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale – Cap. 11 <b>NEFRECTOMIA PARȚIALĂ</b> <b>N. Crișan</b>	107-116	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016

17	Tratat de chirurgie / sub red. Irinel Popescu, prof. dr. Constantin Ciuce. – Ed. a 2-a. Vol. 9 : Uro-oncologie. / coord.: Ioan Coman Secțiunea 1 - Tumorile renale – Cap. 13 NEFRECTOMIA RADICALĂ LAPAROSCOPICĂ ȘI ROBOTICĂ <b>N. Crișan</b>	123-128	Editura Academiei Române ISBN 978- 973-27-2674-7	București	2016
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