## Giuseppe Lucarelli

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

146
papers

2,894
citations

31
h-index

45
g-index

161
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#	Paper	IF	Citations
146	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 multicenter study. <i>Minerva Urology and Nephrology</i> , <b>2022</b> , 73,	2.3	2
145	3D Clampless Robot-Assisted Partial Nephrectomy for Endophytic Hilar Renal Mass. <i>Urology Video Journal</i> , <b>2022</b> , 13, 100120	0.2	
144	Modified Glasgow Prognostic Score as a Predictor of Recurrence in Patients with High Grade Non-Muscle Invasive Bladder Cancer Undergoing Intravesical Bacillus Calmette-Guerin Immunotherapy <i>Diagnostics</i> , <b>2022</b> , 12,	3.8	3
143	Current Management of Urachal Carcinoma: An Evidence-based Guide for Clinical Practice <i>European Urology Open Science</i> , <b>2022</b> , 39, 1-6	0.9	1
142	Metabolomic Approaches for Detection and Identification of Biomarkers and Altered Pathways in Bladder Cancer <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,	6.3	5
141	Xi Nerve-sparing Robotic Radical Perineal Prostatectomy: European Single-center Technique and Outcomes. <i>European Urology Open Science</i> , <b>2022</b> , 41, 55-62	0.9	
140	Micro-RNAs Predict Response to Systemic Treatments in Metastatic Renal Cell Carcinoma Patients: Results from a Systematic Review of the Literature. <i>Biomedicines</i> , <b>2022</b> , 10, 1287	4.8	1
139	Immune Checkpoint Inhibitors as a Neoadjuvant/Adjuvant Treatment of Muscle-Invasive Bladder Cancer: A Systematic Review. <i>Cancers</i> , <b>2022</b> , 14, 2545	6.6	3
138	64CuCl2 PET/CT as a potential new imaging method in prostate cancer: illusion or reality?. <i>Minerva Urology and Nephrology</i> , <b>2021</b> , 73, 668-671	2.3	1
137	Systemic combining inflammatory score (SCIS): a new score for prediction of oncologic outcomes in patients with high-risk non-muscle-invasive urothelial bladder cancer. <i>Translational Andrology and Urology</i> , <b>2021</b> , 10, 626-635	2.3	10
136	The Impact of SARS-CoV-2 Pandemic on Time to Primary, Secondary Resection and Adjuvant Intravesical Therapy in Patients with High-Risk Non-Muscle Invasive Bladder Cancer: A Retrospective Multi-Institutional Cohort Analysis. <i>Cancers</i> , <b>2021</b> , 13,	6.6	6
135	Circulating preoperative testosterone level predicts unfavourable disease at radical prostatectomy in men with International Society of Urological Pathology Grade Group 1 prostate cancer diagnosed with systematic biopsies. <i>World Journal of Urology</i> , <b>2021</b> , 39, 1861-1867	4	7
134	Liquid Biopsy Biomarkers in Urine: A Route towards Molecular Diagnosis and Personalized Medicine of Bladder Cancer. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	22
133	Pentraxin-3-mediated complement activation in a swine model of renal ischemia/reperfusion injury. <i>Aging</i> , <b>2021</b> , 13, 10920-10933	5.6	3
132	SelectMDx and Multiparametric Magnetic Resonance Imaging of the Prostate for Men Undergoing Primary Prostate Biopsy: A Prospective Assessment in a Multi-Institutional Study. <i>Cancers</i> , <b>2021</b> , 13,	6.6	13
131	Robot-assisted radical prostatectomy versus standard laparoscopic radical prostatectomy: an evidence-based analysis of comparative outcomes. <i>World Journal of Urology</i> , <b>2021</b> , 39, 3721-3732	4	8
130	Novel Insights into the Molecular Mechanisms of Ischemia/Reperfusion Injury in Kidney Transplantation. <i>Transplantology</i> , <b>2021</b> , 2, 191-207	1	O

#### (2021-2021)

129	Undergoing Radical Cystectomy: A Retrospective Multi-Institutional Analysis. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 651745	5.3	4	
128	Fascin-1 and its role as a serological marker in prostate cancer: a prospective case-control study. <i>Future Science OA</i> , <b>2021</b> , 7, FSO745	2.7	О	
127	Increased Body Mass Index Is a Risk Factor for Poor Clinical Outcomes after Radical Prostatectomy in Men with International Society of Urological Pathology Grade Group 1 Prostate Cancer Diagnosed with Systematic Biopsies. <i>Urologia Internationalis</i> , <b>2021</b> , 1-8	1.9	2	
126	Transperineal interstitial laser ablation of the prostate, a novel option for minimally invasive treatment of benign prostatic obstruction. <i>European Urology</i> , <b>2021</b> , 80, 95-103	10.2	6	
125	Safety and Feasibility of Outpatient Surgery in Benign Prostatic Hyperplasia: a Systematic Review and Meta-Analysis. <i>Journal of Endourology</i> , <b>2021</b> , 35, 395-408	2.7	6	
124	DelCFHR3-1 influences graft survival in transplant patients with IgA nephropathy via complement-mediated cellular senescence. <i>American Journal of Transplantation</i> , <b>2021</b> , 21, 838-845	8.7	3	
123	First-line systemic therapy for metastatic castration-sensitive prostate cancer: An updated systematic review with novel findings. <i>Critical Reviews in Oncology/Hematology</i> , <b>2021</b> , 157, 103198	7	11	
122	Robotic radical perineal prostatectomy: tradition and evolution in the robotic era. <i>Current Opinion in Urology</i> , <b>2021</b> , 31, 11-17	2.8	3	
121	Characterization of Cytotoxic T Lymphocytes (CTL) by Tissue Microarray. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2325, 107-124	1.4		
120	Assessment of PSIM (Prostatic Systemic Inflammatory Markers) Score in Predicting Pathologic Features at Robotic Radical Prostatectomy in Patients with Low-Risk Prostate Cancer Who Met the Inclusion Criteria for Active Surveillance. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	5	
119	Artificial Intelligence and Machine Learning in Prostate Cancer Patient Management-Current Trends and Future Perspectives. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	14	
118	A risk-group classification model in patients with bladder cancer under neoadjuvant cisplatin-based combination chemotherapy. <i>Future Oncology</i> , <b>2021</b> , 17, 3987-3994	3.6	2	
117	Neutrophil percentage-to-albumin ratio predicts mortality in bladder cancer patients treated with neoadjuvant chemotherapy followed by radical cystectomy. <i>Future Science OA</i> , <b>2021</b> , 7, FSO709	2.7	8	
116	The Association between Mortality and Male Infertility: Systematic Review and Meta-analysis. <i>Urology</i> , <b>2021</b> , 154, 148-157	1.6	4	
115	The emerging landscape of tumor marker panels for the identification of aggressive prostate cancer: the perspective through bibliometric analysis of an Italian translational working group in uro-oncology. <i>Minerva Urology and Nephrology</i> , <b>2021</b> , 73, 442-451	2.3	7	
114	Prostate Cancer Radiogenomics-From Imaging to Molecular Characterization. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	9	
113	Mechanical and Ablative Minimally Invasive Techniques for Male LUTS due to Benign Prostatic Obstruction: A Systematic Review according to BPH-6 Evaluation. <i>Urologia Internationalis</i> , <b>2021</b> , 105, 858-868	1.9	2	
112	Impact of Age on Outcomes of Patients With Pure Carcinoma In Situ of the Bladder: Multi-Institutional Cohort Analysis <i>Clinical Genitourinary Cancer</i> , <b>2021</b> ,	3.3	4	

111	Integration of Lipidomics and Transcriptomics Reveals Reprogramming of the Lipid Metabolism and Composition in Clear Cell Renal Cell Carcinoma. <i>Metabolites</i> , <b>2020</b> , 10,	5.6	21
110	SARS-CoV-2 Infection and High-Risk Non-Muscle-Invasive Bladder Cancer: Are There Any Common Features?. <i>Urologia Internationalis</i> , <b>2020</b> , 104, 510-522	1.9	8
109	Type 2 diabetes mellitus predicts worse outcomes in patients with high-grade T1 bladder cancer receiving bacillus Calmette-Gufin after transurethral resection of the bladder tumor. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 459-464	2.8	26
108	Management of severe complications following penile surgery for erectile dysfunction and Peyronie disease: Three case reports. <i>Medicine (United States)</i> , <b>2020</b> , 99, e18690	1.8	1
107	Beyond PSA: The Role of Prostate Health Index (phi). <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	20
106	Surgical blood loss during holmium laser enucleation of the prostate (HoLEP) is not affected by short-term pretreatment with dutasteride: a double-blind placebo-controlled trial on prostate vascularity. <i>Aging</i> , <b>2020</b> , 12, 4337-4347	5.6	5
105	PTX3 modulates the immunoflogosis in tumor microenvironment and is a prognostic factor for patients with clear cell renal cell carcinoma. <i>Aging</i> , <b>2020</b> , 12, 7585-7602	5.6	28
104	Predictors of efficacy of androgen-receptor-axis-targeted therapies in patients with metastatic castration-sensitive prostate cancer: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , <b>2020</b> , 151, 102992	7	11
103	Adding systematic biopsy to magnetic resonance ultrasound fusion targeted biopsy of the prostate in men with previous negative biopsy or enrolled in active surveillance programs: A prospective single center, randomized study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e22059	1.8	3
102	36-kDa Annexin A3 Isoform Negatively Modulates Lipid Storage in Clear Cell Renal Cell Carcinoma Cells. <i>American Journal of Pathology</i> , <b>2020</b> , 190, 2317-2326	5.8	13
101	An evaluation of UGN-101, a sustained-release hydrogel polymer-based formulation containing mitomycin-C, for the treatment of upper urothelial carcinomas. <i>Expert Opinion on Pharmacotherapy</i> , <b>2020</b> , 21, 2199-2204	4	1
100	How Can the COVID-19 Pandemic Lead to Positive Changes in Urology Residency?. <i>Frontiers in Surgery</i> , <b>2020</b> , 7, 563006	2.3	9
99	Absolute basophil count is associated with time to recurrence in patients with high-grade T1 bladder cancer receiving bacillus Calmette-Guffin after transurethral resection of the bladder tumor. World Journal of Urology, 2020, 38, 143-150	4	31
98	Recurrent urinary tract infections in kidney transplant recipients during the first-year influence long-term graft function: a single-center retrospective cohort study. <i>Journal of Nephrology</i> , <b>2019</b> , 32, 661-668	4.8	12
97	Metabolomic insights into pathophysiological mechanisms and biomarker discovery in clear cell renal cell carcinoma. <i>Expert Review of Molecular Diagnostics</i> , <b>2019</b> , 19, 397-407	3.8	68
96	Metabolomic profiling for the identification of novel diagnostic markers and therapeutic targets in prostate cancer: an update. <i>Expert Review of Molecular Diagnostics</i> , <b>2019</b> , 19, 377-387	3.8	28
95	Microvascular density, macrophages, and mast cells in human clear cell renal carcinoma with and without bevacizumab treatment. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 355	i.e <sup>2</sup> 18-3	55 <sup>28</sup> 19
94	An increased body mass index is associated with a worse prognosis in patients administered BCG immunotherapy for T1 bladder cancer. <i>World Journal of Urology</i> , <b>2019</b> , 37, 507-514	4	57

93	Renal progenitor cells revert LPS-induced endothelial-to-mesenchymal transition by secreting CXCL6, SAA4, and BPIFA2 antiseptic peptides. <i>FASEB Journal</i> , <b>2019</b> , 33, 10753-10766	0.9	15
92	Complement component C5a induces aberrant epigenetic modifications in renal tubular epithelial cells accelerating senescence by Wnt4/datenin signaling after ischemia/reperfusion injury. <i>Aging</i> , 2019, 11, 4382-4406	5.6	36
91	Integrative diagnosis, biological observations, and histopathology of the fig cyst nematode Kirjanova (1954) associated with L. in southern Italy. <i>ZooKeys</i> , <b>2019</b> , 1-19	1.2	1
90	Penile prosthesis implant for primary erectile dysfunction in patient with Klippel-Trenaunay syndrome complicated by consumptive coagulopathy: A case report. <i>Medicine (United States)</i> , <b>2019</b> , 98, e16741	1.8	2
89	Incidence of fatigue and low-dose corticosteroid use in prostate cancer patients receiving systemic treatment: a meta-analysis of randomized controlled trials. <i>World Journal of Urology</i> , <b>2019</b> , 37, 1049-1059	<b>b</b>	4
88	High-throughput detection of low abundance sialylated glycoproteins in human serum by TiO enrichment and targeted LC-MS/MS analysis: application to a prostate cancer sample set. <i>Analytical and Bioanalytical Chemistry</i> , <b>2019</b> , 411, 755-763	4.4	16
87	Clinical management of a unique case of PNET of the uterus during pregnancy, and review of the literature. <i>Medicine (United States)</i> , <b>2018</b> , 97, e9505	1.8	4
86	Comparison of 10-year overall survival between patients with G1 and G2 grade Ta bladder tumors.  Medicine (United States), <b>2018</b> , 97, e0522	1.8	10
85	Statin Use and Survival in Patients with Metastatic Castration-resistant Prostate Cancer Treated with Abiraterone Acetate. <i>European Urology Focus</i> , <b>2018</b> , 4, 874-879	5.1	15
84	Complement Activation During Ischemia/Reperfusion Injury Induces Pericyte-to-Myofibroblast Transdifferentiation Regulating Peritubular Capillary Lumen Reduction Through pERK Signaling. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1002	8.4	30
83	Validation of Neutrophil-to-lymphocyte Ratio in a Multi-institutional Cohort of Patients With T1G3 Non-muscle-invasive Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , <b>2018</b> , 16, 445-452	3.3	44
82	Statin use and survival in patients with metastatic castration-resistant prostate cancer treated with abiraterone or enzalutamide after docetaxel failure: the international retrospective observational STABEN study. <i>Oncotarget</i> , <b>2018</b> , 9, 19861-19873	3.3	17
81	Comparison Between Cu-PSMA-617 PET/CT and F-Choline PET/CT Imaging in Early Diagnosis of Prostate Cancer Biochemical Recurrence. <i>Clinical Genitourinary Cancer</i> , <b>2018</b> , 16, 385-391	3.3	27
80	Aligned Nanofiber Topographies Enhance the Differentiation of Adult Renal Stem Cells into Glomerular Podocytes. <i>Advanced Engineering Materials</i> , <b>2018</b> , 20, 1800003	3.5	5
79	The urea cycle enzymes act as metabolic suppressors in clear cell renal cell carcinoma. <i>Translational Cancer Research</i> , <b>2018</b> , 7, S766-S769	0.3	5
78	Integrated multi-omics characterization reveals a distinctive metabolic signature and the role of NDUFA4L2 in promoting angiogenesis, chemoresistance, and mitochondrial dysfunction in clear cell renal cell carcinoma. <i>Aging</i> , <b>2018</b> , 10, 3957-3985	5.6	70
77	Systemic Inflammatory Markers and Oncologic Outcomes in Patients with High-risk Non-muscle-invasive Urothelial Bladder Cancer. <i>European Urology Oncology</i> , <b>2018</b> , 1, 403-410	5.7	41
76	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. <i>Journal of Cancer</i> , <b>2018</b> , 9, 4250 <sup>±</sup>	4254	18

75	FP728GRAFT FUNCTION IN KIDNEY TRANSPLANT PATIENTS WITH IGA NEPHROPATHY IS INFLUENCED BY VARIANTS IN COMPLEMENT FACTOR H. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i291-i291	4.3	
74	FP693RENAL ACUTE AND CHRONIC ANTIBODY-MEDIATED REJECTION (AMR) ACCELERATE THE TUBULAR SENESCENCE INCREASING THE EXPRESSION OF CELL CYCLE NEGATIVE REGULATORS. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i279-i280	4.3	
73	High-Grade T1 on Re-Transurethral Resection after Initial High-Grade T1 Confers Worse Oncological Outcomes: Results of a Multi-Institutional Study. <i>Urologia Internationalis</i> , <b>2018</b> , 101, 7-15	1.9	12
72	Bladder Metastases from Lung Cancer: Clinical and Pathological Implications: A Systematic Review. <i>Oncology</i> , <b>2017</b> , 92, 125-134	3.6	10
71	The Prognostic Role of Circulating Tumor Cells (CTC) in High-risk Non-muscle-invasive Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , <b>2017</b> , 15, e661-e666	3.3	35
70	PSA declines and survival in patients with metastatic castration-resistant prostate cancer treated with enzalutamide: A retrospective case-report study. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6817	1.8	1
69	Activation of the kynurenine pathway predicts poor outcome in patients with clear cell renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2017</b> , 35, 461.e15-461.e27	2.8	45
68	Urinary long noncoding RNAs in nonmuscle-invasive bladder cancer: new architects in cancer prognostic biomarkers. <i>Translational Research</i> , <b>2017</b> , 184, 108-117	11	41
67	Outcomes of robot-assisted simple enucleation of renal masses: A single European center experience. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6771	1.8	4
66	The emerging role of obesity, diet and lipid metabolism in prostate cancer. <i>Future Oncology</i> , <b>2017</b> , 13, 285-293	3.6	37
65	Epigenetic Signature: A New Player as Predictor of Clinically Significant Prostate Cancer (PCa) in Patients on Active Surveillance (AS). <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	8
64	Low serum total testosterone level as a predictor of upstaging and upgrading in low-risk prostate cancer patients meeting the inclusion criteria for active surveillance. <i>Oncotarget</i> , <b>2017</b> , 8, 18424-18434	3.3	44
63	Urinary RKIP/p-RKIP is a potential diagnostic and prognostic marker of clear cell renal cell carcinoma. <i>Oncotarget</i> , <b>2017</b> , 8, 40412-40424	3.3	36
62	The glucose and lipid metabolism reprogramming is grade-dependent in clear cell renal cell carcinoma primary cultures and is targetable to modulate cell viability and proliferation. <i>Oncotarget</i> , <b>2017</b> , 8, 113502-113515	3.3	50
61	miR-29b and miR-198 overexpression in CD8+ T cells of renal cell carcinoma patients down-modulates JAK3 and MCL-1 leading to immune dysfunction. <i>Journal of Translational Medicine</i> , <b>2016</b> , 14, 84	8.5	24
60	A Challenging Surgical Approach to Locally Advanced Primary Urethral Carcinoma: A Case Report and Literature Review. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3642	1.8	4
59	Biomarkers in localized prostate cancer. <i>Future Oncology</i> , <b>2016</b> , 12, 399-411	3.6	27
58	Renal Cell Carcinoma: A Study through NMR-Based Metabolomics Combined with Transcriptomics. <i>Diseases (Basel, Switzerland)</i> , <b>2016</b> , 4,	4.4	28

### (2015-2016)

57	Experience of percutaneous access under ultrasound guidance in renal transplant patients with allograft lithiasis. <i>Archivio Italiano Di Urologia Andrologia</i> , <b>2016</b> , 88, 337-340	1.6	2
56	Absence of Bladder Outlet Obstruction Is an Independent Risk Factor for Prostate Cancer in Men Undergoing Prostate Biopsy. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2551	1.8	20
55	Complement Modulation of Anti-Aging Factor Klotho in Ischemia/Reperfusion Injury and Delayed Graft Function. <i>American Journal of Transplantation</i> , <b>2016</b> , 16, 325-33	8.7	59
54	Prognostic Factors for Anastomotic Urinary Leakage Following Retropubic Radical Prostatectomy and Correlation With Voiding Outcomes. <i>Medicine (United States)</i> , <b>2016</b> , 95, e3475	1.8	7
53	Lack of Cumulative Toxicity Associated With Cabazitaxel Use in Prostate Cancer. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2299	1.8	13
52	The evolving role of monoclonal antibodies in the treatment of patients with advanced renal cell carcinoma: a systematic review. <i>Expert Opinion on Biological Therapy</i> , <b>2016</b> , 16, 1387-1401	5.4	16
51	Recipient obesity and outcomes after kidney transplantation: a systematic review and meta-analysis. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, 1403-11	4.3	101
50	Isolation and characterization of cancer stem cells in renal cell carcinoma. <i>Urologia</i> , <b>2015</b> , 82, 46-53	1.2	10
49	Metabolomic profiling for the identification of novel diagnostic markers in prostate cancer. <i>Expert Review of Molecular Diagnostics</i> , <b>2015</b> , 15, 1211-24	3.8	44
48	Loss of STK11 expression is an early event in prostate carcinogenesis and predicts therapeutic response to targeted therapy against MAPK/p38. <i>Autophagy</i> , <b>2015</b> , 11, 2102-2113	10.2	16
47	Urotensin II receptor on preoperative biopsy is associated with upstaging and upgrading in prostate cancer. <i>Future Oncology</i> , <b>2015</b> , 11, 3091-8	3.6	16
46	Clinical and pathological outcomes of renal cell carcinoma (RCC) in native kidneys of patients with end-stage renal disease: a long-term comparative retrospective study with RCC diagnosed in the general population. <i>World Journal of Urology</i> , <b>2015</b> , 33, 1-7	4	40
45	Modified Glasgow Prognostic Score is Associated With Risk of Recurrence in Bladder Cancer Patients After Radical Cystectomy: A Multicenter Experience. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1861	1.8	39
44	Third-Line Chemotherapy for Metastatic Urothelial Cancer: A Retrospective Observational Study. <i>Medicine (United States)</i> , <b>2015</b> , 94, e2297	1.8	13
43	Metabolomic profile of glycolysis and the pentose phosphate pathway identifies the central role of glucose-6-phosphate dehydrogenase in clear cell-renal cell carcinoma. <i>Oncotarget</i> , <b>2015</b> , 6, 13371-86	3.3	90
42	Hyperhomocysteinemia as an Early Predictor of Erectile Dysfunction: International Index of Erectile Function (IIEF) and Penile Doppler Ultrasound Correlation With Plasma Levels of Homocysteine. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1556	1.8	21
41	Soluble Serum Klotho Is a Potential Predictive Marker of Disease Progression in Clear Cell Renal Cell Carcinoma. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1917	1.8	33
40	Increased Expression of the Autocrine Motility Factor is Associated With Poor Prognosis in Patients With Clear Cell-Renal Cell Carcinoma. <i>Medicine (United States)</i> , <b>2015</b> , 94, e2117	1.8	34

39	Cystocele Repair by Autologous Rectus Fascia Graft: the Pubovaginal Cystocele Sling. <i>Journal of Urology</i> , <b>2015</b> , 194, 721-7	2.5	17
38	Predicting Pathological Features at Radical Prostatectomy in Patients with Prostate Cancer Eligible for Active Surveillance by Multiparametric Magnetic Resonance Imaging. <i>PLoS ONE</i> , <b>2015</b> , 10, e0139696	3.7	29
37	Improving the prediction of pathologic outcomes in patients undergoing radical prostatectomy: the value of prostate cancer antigen 3 (PCA3), prostate health index (phi) and sarcosine. <i>Anticancer Research</i> , <b>2015</b> , 35, 1017-23	2.3	27
36	Post-void residual urinary volume is an independent predictor of biopsy results in men at risk for prostate cancer. <i>Anticancer Research</i> , <b>2015</b> , 35, 2175-82	2.3	11
35	Hem-o-lok clip: a neglected cause of severe bladder neck contracture and consequent urinary incontinence after robot-assisted laparoscopic radical prostatectomy. <i>BMC Urology</i> , <b>2014</b> , 14, 21	2.2	20
34	A single-center cohort study to define the role of pretransplant biopsy score in the long-term outcome of kidney transplantation. <i>Transplantation</i> , <b>2014</b> , 97, 934-9	1.8	12
33	Capillary hemangioma of the scrotum mimicking an epididymal tumor: case report. <i>Archivio Italiano Di Urologia Andrologia</i> , <b>2014</b> , 86, 395-6	1.6	4
32	Emerging urinary markers of renal injury in obstructive nephropathy. <i>BioMed Research International</i> , <b>2014</b> , 2014, 303298	3	46
31	Long-term results of combined tunica albuginea plication and penile prosthesis implantation for severe penile curvature and erectile dysfunction. <i>Case Reports in Urology</i> , <b>2014</b> , 2014, 818623	0.5	1
30	Diagnostic and prognostic role of preoperative circulating CA 15-3, CA 125, and beta-2 microglobulin in renal cell carcinoma. <i>Disease Markers</i> , <b>2014</b> , 2014, 689795	3.2	33
29	Endothelial-to-mesenchymal transition and renal fibrosis in ischaemia/reperfusion injury are mediated by complement anaphylatoxins and Akt pathway. <i>Nephrology Dialysis Transplantation</i> , <b>2014</b> , 29, 799-808	4.3	80
28	CTR2 identifies a population of cancer cells with stem cell-like features in patients with clear cell renal cell carcinoma. <i>Journal of Urology</i> , <b>2014</b> , 192, 1831-41	2.5	29
27	Pre-existing type 2 diabetes mellitus is an independent risk factor for mortality and progression in patients with renal cell carcinoma. <i>Medicine (United States)</i> , <b>2014</b> , 93, e183	1.8	37
26	Impact of donor-recipient gender on kidney graft and patient survival: short- and long-term outcomes. <i>World Journal of Urology</i> , <b>2014</b> , 32, 709-14	4	8
25	Long-Term Results of Radical Surgery and Adjuvant Radiotherapy in a Case of Primary Malignant Fibrous Histiocytoma of the Kidney. <i>The Open Urology &amp; Nephrology Journal</i> , <b>2014</b> , 7, 1-3	0.2	1
24	Impact of transplant nephrectomy on retransplantation: a single-center retrospective study. <i>World Journal of Urology</i> , <b>2013</b> , 31, 959-63	4	15
23	Delayed relief of ureteral obstruction is implicated in the long-term development of renal damage and arterial hypertension in patients with unilateral ureteral injury. <i>Journal of Urology</i> , <b>2013</b> , 189, 960-5	2.5	43
22	Middle and long-term outcomes of dual kidney transplant: a multicenter experience.  Transplantation Proceedings, 2013, 45, 1237-41	1.1	11

#### (2008-2013)

21	Spondin-2, a secreted extracellular matrix protein, is a novel diagnostic biomarker for prostate cancer. <i>Journal of Urology</i> , <b>2013</b> , 190, 2271-7	2.5	54
20	The protonophore CCCP interferes with lysosomal degradation of autophagic cargo in yeast and mammalian cells. <i>Autophagy</i> , <b>2013</b> , 9, 1862-75	10.2	60
19	Serum sarcosine is a risk factor for progression and survival in patients with metastatic castration-resistant prostate cancer. <i>Future Oncology</i> , <b>2013</b> , 9, 899-907	3.6	30
18	Allograft nephrectomy: what is the best surgical technique?. <i>Transplantation Proceedings</i> , <b>2012</b> , 44, 192	.2 <sub>1</sub> 51	7
17	Serum sarcosine increases the accuracy of prostate cancer detection in patients with total serum PSA less than 4.0 ng/ml. <i>Prostate</i> , <b>2012</b> , 72, 1611-21	4.2	71
16	Androgen deprivation therapy affects BCL-2 expression in human prostate cancer. <i>International Journal of Oncology</i> , <b>2011</b> , 39, 1233-42	4.4	8
15	Obesity in kidney transplantation affects renal function but not graft and patient survival. <i>Transplantation Proceedings</i> , <b>2011</b> , 43, 367-72	1.1	31
14	High energy microwave thermotherapy for symptomatic benign prostatic enlargment: predictive parameters of long term outcome. <i>Archivio Italiano Di Urologia Andrologia</i> , <b>2011</b> , 83, 83-7	1.6	2
13	Retroperitoneal LESS donor nephrectomy. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2010</b> , 36, 602-8	2	2
12	Transperitoneal deviceless hand-assisted laparoscopic living donor nephrectomy: an alternative technique for kidney recovery. <i>Journal of Endourology</i> , <b>2010</b> , 24, 1617-23	2.7	5
11	Extended criteria donor kidney transplantation: comparative outcome analysis between single versus double kidney transplantation at 5 years. <i>Transplantation Proceedings</i> , <b>2010</b> , 42, 1104-7	1.1	28
10	Therapeutic targeting of classical and lectin pathways of complement protects from ischemia-reperfusion-induced renal damage. <i>American Journal of Pathology</i> , <b>2010</b> , 176, 1648-59	5.8	107
9	Patient and partner satisfaction after AMS inflatable penile prosthesis implant. <i>Journal of Sexual Medicine</i> , <b>2010</b> , 7, 304-9	1.1	63
8	Penile prosthesis implant: when, what and how. <i>Journal of Meng Health</i> , <b>2009</b> , 6, 299-306	1.2	
7	Androgen deprivation therapy regulation of beta1C integrin expression in prostate cancer. <i>Oncology Reports</i> , <b>2009</b> , 22, 327-35	3.5	5
6	Unusual solitary metastasis of the ciliary body in renal cell carcinoma. <i>International Journal of Urology</i> , <b>2008</b> , 15, 363-5	2.3	8
5	Incidentally discovered yellowish lesions in a renal graft from a deceased donor. <i>Transplantation Proceedings</i> , <b>2008</b> , 40, 2062-4	1.1	3
4	"Deviceless" hand-assisted laparoscopic donor nephrectomy. <i>Transplantation Proceedings</i> , <b>2008</b> , 40, 18	2 <del>9.</del> 30	4

3	Penile prosthesis: what should we do about complications?. Advances in Urology, 2008, 573560	1.6	23
2	Testicular granulosa cell tumor of adult type: a new case and a review of the literature. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2007</b> , 25, 322-5	2.8	21
1	Incidental prostatic cancer: repeat TURP or biopsy?. <i>Urologia Internationalis</i> , <b>2004</b> , 73, 193-7	1.9	9