

# Giuseppe Lucarelli

## List of Publications by Citations

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146  
papers

2,894  
citations

31  
h-index

45  
g-index

161  
ext. papers

3,872  
ext. citations

3.3  
avg, IF

4.8  
L-index

#	Paper	IF	Citations
146	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
145	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
144	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
143	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
142	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
141	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
140	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
139	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
138	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
137	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
136	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
135	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
134	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
133	Emerging urinary markers of renal injury in obstructive nephropathy. <i>BioMed Research International</i> , <b>2014</b> , 2014, 303298	3	46
132	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
131	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
130	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

129	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
128	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
127	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
126	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	6.7	41
125	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
124	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
123	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
122	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
121	Complement component C5a induces aberrant epigenetic modifications in renal tubular epithelial cells accelerating senescence by Wnt4/ $\beta$ -catenin signaling after ischemia/reperfusion injury. <i>Aging</i> , <b>2019</b> , 11, 4382-4406	5.6	36
120	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
119	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
118	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
117	Soluble Serum $\beta$ 2-Microglobulin 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
116	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
115	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
114	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. <i>World Journal of Urology</i> , <b>2020</b> , 38, 143-150	4	31
113	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
112	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

111	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
110	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
109	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
108	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.e11-355.e19	2.8	28
107	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
106	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
105	Renal Cell Carcinoma: A Study through NMR-Based Metabolomics Combined with Transcriptomics. <i>Diseases (Basel, Switzerland)</i> , <b>2016</b> , 4,	4.4	28
104	Biomarkers in localized prostate cancer. <i>Future Oncology</i> , <b>2016</b> , 12, 399-411	3.6	27
103	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
102	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
101	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. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 459-464	2.8	26
100	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
99	Penile prosthesis: what should we do about complications?. <i>Advances in Urology</i> , <b>2008</b> , 573560	1.6	23
98	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
97	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
96	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
95	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
94	Beyond PSA: The Role of Prostate Health Index (phi). <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	20

93	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
92	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
91	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, 4250-4254	4.5	18
90	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
89	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
88	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
87	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
86	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
85	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
84	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
83	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
82	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
81	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
80	Third-Line Chemotherapy for Metastatic Urothelial Cancer: A Retrospective Observational Study. <i>Medicine (United States)</i> , <b>2015</b> , 94, e2297	1.8	13
79	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
78	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
77	Lack of Cumulative Toxicity Associated With Cabazitaxel Use in Prostate Cancer. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2299	1.8	13
76	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

75	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
74	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
73	Middle and long-term outcomes of dual kidney transplant: a multicenter experience. <i>Transplantation Proceedings</i> , <b>2013</b> , 45, 1237-41	1.1	11
72	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
71	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
70	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
69	Bladder Metastases from Lung Cancer: Clinical and Pathological Implications: A Systematic Review. <i>Oncology</i> , <b>2017</b> , 92, 125-134	3.6	10
68	Isolation and characterization of cancer stem cells in renal cell carcinoma. <i>Urologia</i> , <b>2015</b> , 82, 46-53	1.2	10
67	Comparison of 10-year overall survival between patients with G1 and G2 grade Ta bladder tumors. <i>Medicine (United States)</i> , <b>2018</b> , 97, e0522	1.8	10
66	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
65	Incidental prostatic cancer: repeat TURP or biopsy?. <i>Urologia Internationalis</i> , <b>2004</b> , 73, 193-7	1.9	9
64	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
63	Prostate Cancer Radiogenomics-From Imaging to Molecular Characterization. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	9
62	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
61	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
60	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
59	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
58	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



57	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
56	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
55	Allograft nephrectomy: what is the best surgical technique?. <i>Transplantation Proceedings</i> , <b>2012</b> , 44, 1922-5	5	7
54	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
53	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
52	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
51	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
50	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
49	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
48	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
47	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
46	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
45	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
44	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
43	Androgen deprivation therapy regulation of beta1C integrin expression in prostate cancer. <i>Oncology Reports</i> , <b>2009</b> , 22, 327-35	3.5	5
42	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
41	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
40	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

39	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
38	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
37	"Deviceless" hand-assisted laparoscopic donor nephrectomy. <i>Transplantation Proceedings</i> , <b>2008</b> , 40, 1829-30	4	4
36	Three vs. Four Cycles of Neoadjuvant Chemotherapy for Localized Muscle Invasive Bladder Cancer Undergoing Radical Cystectomy: A Retrospective Multi-Institutional Analysis. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 651745	5.3	4
35	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	4	4
34	The Association between Mortality and Male Infertility: Systematic Review and Meta-analysis. <i>Urology</i> , <b>2021</b> , 154, 148-157	1.6	4
33	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
32	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
31	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
30	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
29	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
28	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
27	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
26	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
25	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
24	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
23	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
22	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



21	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
20	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
19	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
18	High energy microwave thermotherapy for symptomatic benign prostatic enlargement: predictive parameters of long term outcome. <i>Archivio Italiano Di Urologia Andrologia</i> , <b>2011</b> , 83, 83-7	1.6	2
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