

Panagiotis Kallidonis

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5676166/panagiotis-kallidonis-publications-by-citations.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

178 papers	2,311 citations	28 h-index	40 g-index
223 ext. papers	2,878 ext. citations	3.2 avg, IF	4.77 L-index

#	Paper	IF	Citations
178	Ureteral obstruction: is the full metallic double-pigtail stent the way to go?. <i>European Urology</i> , 2010 , 57, 480-6	10.2	82
177	Technique of laparoscopic-endoscopic single-site surgery radical nephrectomy. <i>European Urology</i> , 2009 , 56, 644-50	10.2	80
176	Ureteral metal stents: 10-year experience with malignant ureteral obstruction treatment. <i>Journal of Urology</i> , 2009 , 182, 2613-7	2.5	76
175	Reduction in incidence of lymphocele following extraperitoneal radical prostatectomy and pelvic lymph node dissection by bilateral peritoneal fenestration. <i>World Journal of Urology</i> , 2008 , 26, 581-6	4	63
174	Endoscopic extraperitoneal radical prostatectomy: evolution of the technique and experience with 2400 cases. <i>Journal of Endourology</i> , 2009 , 23, 1467-72	2.7	62
173	Ureteral stents: new ideas, new designs. <i>Therapeutic Advances in Urology</i> , 2010 , 2, 85-92	3.2	60
172	Complications in percutaneous nephrolithotomy. <i>World Journal of Urology</i> , 2015 , 33, 1069-77	4	55
171	A comparison of outcomes for interfascial and intrafascial nerve-sparing radical prostatectomy. <i>Urology</i> , 2010 , 76, 743-8	1.6	53
170	Endoscopic extraperitoneal radical prostatectomy: the University of Leipzig experience of 2000 cases. <i>Journal of Endourology</i> , 2008 , 22, 2319-25	2.7	51
169	Comparative assessment of laparoscopic single-site surgery instruments to conventional laparoscopic in laboratory setting. <i>Journal of Endourology</i> , 2010 , 24, 239-45	2.7	49
168	Percutaneous minimally invasive management of iatrogenic ureteral injuries. <i>Journal of Endourology</i> , 2010 , 24, 1921-7	2.7	48
167	Endoscopic extraperitoneal radical prostatectomy: the University of Leipzig experience of 1,300 cases. <i>World Journal of Urology</i> , 2007 , 25, 45-51	4	47
166	Comparison of the FreeHand [®] robotic camera holder with human assistants during endoscopic extraperitoneal radical prostatectomy. <i>BJU International</i> , 2011 , 107, 970-4	5.6	46
165	Urological laparoendoscopic single site surgery: multi-institutional analysis of risk factors for conversion and postoperative complications. <i>Journal of Urology</i> , 2012 , 187, 1989-94	2.5	44
164	Fournier [®] gangrene, a urologic and surgical emergency: presentation of a multi-institutional experience with 45 cases. <i>Urologia Internationalis</i> , 2011 , 86, 167-72	1.9	42
163	Doxazosin for the management of distal-ureteral stones. <i>Journal of Endourology</i> , 2007 , 21, 538-41	2.7	38
162	Ureteral stents: past, present and future. <i>Expert Review of Medical Devices</i> , 2009 , 6, 313-24	3.5	37

161	Evolution and simplified terminology of natural orifice transluminal endoscopic surgery (NOTES), laparoendoscopic single-site surgery (LESS), and mini-laparoscopy (ML). <i>World Journal of Urology</i> , 2012 , 30, 573-80	4	35
160	Laparoendoscopic single-site partial nephrectomy: a multi-institutional outcome analysis. <i>European Urology</i> , 2013 , 64, 314-22	10.2	33
159	Percutaneous management of staghorn calculi in horseshoe kidneys: a multi-institutional experience. <i>Journal of Endourology</i> , 2010 , 24, 531-6	2.7	33
158	Current status of laparoendoscopic single-site surgery in urology. <i>World Journal of Urology</i> , 2009 , 27, 767-73	4	33
157	Novice surgeons: do they benefit from 3D laparoscopy?. <i>Lasers in Medical Science</i> , 2015 , 30, 1325-33	3.1	31
156	Laparoendoscopic single-site surgery: early experience with tumor nephrectomy. <i>Journal of Endourology</i> , 2009 , 23, 1287-92	2.7	31
155	Integrating Three-Dimensional Vision in Laparoscopy: The Learning Curve of an Expert. <i>Journal of Endourology</i> , 2015 , 29, 657-60	2.7	29
154	Complications of percutaneous nephrolithotomy: classification, management, and prevention. <i>Current Opinion in Urology</i> , 2016 , 26, 88-94	2.8	29
153	Training in minimally invasive surgery in urology: European Association of Urology/International Consultation of Urological Diseases consultation. <i>BJU International</i> , 2016 , 117, 515-30	5.6	29
152	Robot-assisted technique for boari flap ureteral reimplantation: is robot assistance beneficial?. <i>Journal of Endourology</i> , 2014 , 28, 679-85	2.7	28
151	Effect of bladder neck preservation during endoscopic extraperitoneal radical prostatectomy on urinary continence. <i>Urologia Internationalis</i> , 2010 , 85, 135-8	1.9	28
150	Urologic laparoendoscopic single-site surgery. <i>Nature Reviews Urology</i> , 2009 , 6, 654-9	5.5	28
149	Pure single-port laparoscopic surgery or mix of techniques?. <i>World Journal of Urology</i> , 2012 , 30, 581-7	4	27
148	Papillary vs Nonpapillary Puncture in Percutaneous Nephrolithotomy: A Prospective Randomized Trial. <i>Journal of Endourology</i> , 2017 , 31, S4-S9	2.7	25
147	Challenging the wisdom of puncture at the calyceal fornix in percutaneous nephrolithotripsy: feasibility and safety study with 137 patients operated via a non-calyceal percutaneous track. <i>World Journal of Urology</i> , 2017 , 35, 795-801	4	24
146	Imaging in percutaneous nephrolithotomy. <i>Journal of Endourology</i> , 2009 , 23, 1571-7	2.7	24
145	Laparoendoscopic single-site bladder diverticulectomy: technique and initial experience. <i>Journal of Endourology</i> , 2011 , 25, 85-90	2.7	24
144	The Efficacy of Medical Expulsive Therapy (MET) in Improving Stone-free Rate and Stone Expulsion Time, After Extracorporeal Shock Wave Lithotripsy (SWL) for Upper Urinary Stones: A Systematic Review and Meta-analysis. <i>Urology</i> , 2015 , 86, 1057-64	1.6	23

143	Extraperitoneal approach for robotic-assisted simple prostatectomy. <i>Urology</i> , 2014 , 84, 1099-105	1.6	23
142	Evaluation of zotarolimus-eluting metal stent in animal ureters. <i>Journal of Endourology</i> , 2011 , 25, 1661-72.	7.7	22
141	Prevention and management of perioperative complications in laparoscopic and endoscopic radical prostatectomy. <i>World Journal of Urology</i> , 2008 , 26, 571-80	4	22
140	Urolithiasis Practice Patterns Following the COVID-19 Pandemic: Overview from the EULIS Collaborative Research Working Group. <i>European Urology</i> , 2020 , 78, e21-e24	10.2	21
139	Unfavorable outcomes of laparoscopic pyeloplasty using barbed sutures: a multi-center experience. <i>World Journal of Urology</i> , 2013 , 31, 1441-4	4	21
138	The Evolving Role of Retrograde Intrarenal Surgery in the Treatment of Urolithiasis. <i>European Urology Focus</i> , 2017 , 3, 46-55	5.1	21
137	Photoselective GreenLight laser vaporization versus transurethral resection of the prostate in Greece: a comparative cost analysis. <i>Journal of Endourology</i> , 2012 , 26, 168-73	2.7	21
136	Treatment of patients after failed high intensity focused ultrasound and radiotherapy for localized prostate cancer: salvage laparoscopic extraperitoneal radical prostatectomy. <i>Journal of Endourology</i> , 2008 , 22, 2295-8	2.7	21
135	Robot-assisted technique for Boari flap ureteric reimplantation: replicating the techniques of open surgery in robotics. <i>BJU International</i> , 2016 , 118, 482-4	5.6	21
134	Analysis of oncological outcomes and renal function after laparoendoscopic single-site (LESS) partial nephrectomy: a multi-institutional outcome analysis. <i>BJU International</i> , 2014 , 113, 266-74	5.6	18
133	Stone Retropulsion with Ho: YAG and Tm: YAG Lasers: A Clinical Practice-Oriented Experimental Study. <i>Journal of Endourology</i> , 2016 , 30, 1145-1149	2.7	17
132	Development Methodology of the Novel Endoscopic Stone Treatment Step 1 Training/Assessment Curriculum: An International Collaborative Work by European Association of Urology Sections. <i>Journal of Endourology</i> , 2017 , 31, 934-941	2.7	17
131	The Effect of Irrigation Power and Ureteral Access Sheath Diameter on the Maximal Intra-Pelvic Pressure During Ureteroscopy: Experimental Study in a Live Anesthetized Pig. <i>Journal of Endourology</i> , 2019 , 33, 725-729	2.7	15
130	Acute focal bacterial nephritis is associated with invasive diagnostic procedures - a cohort of 138 cases extracted through a systematic review. <i>BMC Infectious Diseases</i> , 2017 , 17, 240	4	15
129	Current evidence on lasers in laparoscopy: partial nephrectomy. <i>World Journal of Urology</i> , 2015 , 33, 589-94	2.4	14
128	Laparoendoscopic single-site nephroureterectomy for upper urinary tract urothelial carcinoma: outcomes of an international multi-institutional study of 101 patients. <i>BJU International</i> , 2013 , 112, 610-5	5.6	14
127	Endoscopic extraperitoneal radical prostatectomy after previous transurethral resection of prostate: oncologic and functional outcomes of 100 cases. <i>Urology</i> , 2010 , 75, 1348-52	1.6	14
126	Miniturized percutaneous nephrolithotomy: what does it mean?. <i>Urolithiasis</i> , 2016 , 44, 195-201	3.2	14

125	Combination Therapy with Alpha-blocker and Phosphodiesterase-5 Inhibitor for Improving Lower Urinary Tract Symptoms and Erectile Dysfunction in Comparison with Monotherapy: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , 2020 , 6, 537-558	5.1	14
124	European Section of Urotechnology educational video on fluoroscopic-guided puncture in percutaneous nephrolithotomy: all techniques step by step. <i>BJU International</i> , 2017 , 120, 739-741	5.6	13
123	Percutaneous Nephrolithotomy Puncture and Tract Dilation: Evidence on the Safety of Approaches to the Infundibulum of the Middle Renal Calyx. <i>Urology</i> , 2017 , 107, 43-48	1.6	13
122	Minimally Invasive Surgical Ureterolithotomy Versus Ureteroscopic Lithotripsy for Large Ureteric Stones: A Systematic Review and Meta-analysis of the Literature. <i>European Urology Focus</i> , 2017 , 3, 554-586	5.1	13
121	Does the Heat Generation by the Thulium:Yttrium Aluminum Garnet Laser in the Irrigation Fluid Allow Its Use on the Upper Urinary Tract? An Experimental Study. <i>Journal of Endourology</i> , 2016 , 30, 422-7	2.7	13
120	Hernia repair during endoscopic extraperitoneal radical prostatectomy: outcome after 93 cases. <i>Journal of Endourology</i> , 2011 , 25, 625-9	2.7	13
119	Comparison of silodosin to tamsulosin for medical expulsive treatment of ureteral stones: a systematic review and meta-analysis. <i>Urolithiasis</i> , 2016 , 44, 491-497	3.2	13
118	Thulium Laser in the Upper Urinary Tract: Does the Heat Generation in the Irrigation Fluid Pose a Risk? Evidence from an In Vivo Experimental Study. <i>Journal of Endourology</i> , 2016 , 30, 555-9	2.7	13
117	Evaluation of the distribution of Paclitaxel by immunohistochemistry and nuclear magnetic resonance spectroscopy after the application of a drug-eluting balloon in the porcine ureter. <i>Journal of Endourology</i> , 2015 , 29, 580-9	2.7	12
116	PDE5 inhibition against acute renal ischemia reperfusion injury in rats: does vardenafil offer protection?. <i>World Journal of Urology</i> , 2013 , 31, 597-602	4	12
115	Laparoendoscopic single-site extraperitoneal inguinal hernia repair: initial experience in 10 patients. <i>Journal of Endourology</i> , 2011 , 25, 963-8	2.7	12
114	Robot-assisted laparoscopic total extraperitoneal hernia repair during prostatectomy: technique and initial experience. <i>Central European Journal of Urology</i> , 2015 , 68, 240-4	0.9	12
113	Non papillary mini-percutaneous nephrolithotomy: early experience. <i>World Journal of Urology</i> , 2021 , 39, 1241-1246	4	12
112	Effects of irrigation parameters and access sheath size on the intra-renal temperature during flexible ureteroscopy with a high-power laser. <i>World Journal of Urology</i> , 2021 , 39, 1257-1262	4	12
111	Clinical outcomes of laparo-endoscopic single-site surgery radical nephrectomy. <i>World Journal of Urology</i> , 2012 , 30, 589-96	4	11
110	Laparoendoscopic single-site surgery radical nephrectomy. <i>Journal of Endourology</i> , 2011 , 25, 159-65	2.7	11
109	Performance and functional outcome of endoscopic extraperitoneal radical prostatectomy in relation to obesity: an assessment of 500 patients. <i>BJU International</i> , 2008 , 102, 718-22	5.6	11
108	The Role of Social Media and Internet Search Engines in Information Provision and Dissemination to Patients with Kidney Stone Disease: A Systematic Review from European Association of Urologists Young Academic Urologists. <i>Journal of Endourology</i> , 2018 , 32, 673-684	2.7	11

107	Critical appraisal of literature comparing minimally invasive extraperitoneal and transperitoneal radical prostatectomy: A systematic review and meta-analysis. <i>Arab Journal of Urology Arab Association of Urology</i> , 2017 , 15, 267-279	1.7	10
106	Modular training for percutaneous nephrolithotripsy: The safe way to go. <i>Arab Journal of Urology Arab Association of Urology</i> , 2015 , 13, 270-6	1.7	10
105	Robot-Assisted Simple Prostatectomy by an Extraperitoneal Approach. <i>Journal of Endourology</i> , 2018 , 32, S39-S43	2.7	10
104	Lasers for stone treatment: how safe are they?. <i>Current Opinion in Urology</i> , 2020 , 30, 130-134	2.8	9
103	Endourologic Management (PCNL, URS, SWL) of Stones in Solitary Kidney: A Systematic Review from European Association of Urologists Young Academic Urologists and Uro-Technology Groups. <i>Journal of Endourology</i> , 2020 , 34, 7-17	2.7	9
102	Stage pT0 after radical prostatectomy: a diagnostic dilemma. <i>World Journal of Urology</i> , 2015 , 33, 1291-6	4	8
101	Impact of parenchymal loss on renal function after laparoscopic partial nephrectomy under warm ischemia. <i>World Journal of Urology</i> , 2016 , 34, 1629-1634	4	8
100	Laparoscopic radical and partial nephrectomy: technical issues and outcome. <i>World Journal of Urology</i> , 2013 , 31, 785-91	4	8
99	Vardenafil effect on ureteric smooth muscle: in vitro study in porcine model. <i>Journal of Endourology</i> , 2011 , 25, 505-9	2.7	8
98	Laparoscopic simple prostatectomy: A reasonable option for large prostatic adenomas. <i>Urology Annals</i> , 2015 , 7, 297-302	1	8
97	Evolution of endoscopic extraperitoneal radical prostatectomy (EERPE): technique and outcome. <i>Asian Journal of Andrology</i> , 2012 , 14, 278-84	2.8	8
96	Acute Focal Bacterial Nephritis Can Lead to Unnecessary Invasive Procedures: A Report of Three Cases. <i>Urologia Internationalis</i> , 2017 , 99, 245-248	1.9	7
95	The effectiveness of ureteric metal stents in malignant ureteric obstructions: A systematic review. <i>Arab Journal of Urology Arab Association of Urology</i> , 2017 , 15, 280-288	1.7	7
94	Evaluation of the Distribution of Paclitaxel After Application of a Paclitaxel-Coated Balloon in the Rabbit Urethra. <i>Journal of Endourology</i> , 2018 , 32, 381-386	2.7	7
93	Laparoendoscopic single-site surgery in kidney surgery: clinical experience and future perspectives. <i>Current Urology Reports</i> , 2013 , 14, 496-505	2.9	7
92	Assessing the use of haemostatic sealants in tubeless percutaneous renal access and their effect on renal drainage and histology: an experimental porcine study. <i>BJU International</i> , 2013 , 112, E114-21	5.6	7
91	Medical Treatment for Renal Colic and Stone Expulsion. <i>European Urology Supplements</i> , 2011 , 10, 415-422	2.9	7
90	Ureteric response to abdominal radiotherapy and metallic double-pigtail ureteric stents: a pig model. <i>BJU International</i> , 2009 , 104, 862-6	5.6	7

89	Bloodless management of benign prostatic hyperplasia: medical and minimally invasive treatment options. <i>Aging Male</i> , 2011 , 14, 141-9	2.1	7
88	Role of endoscopic management in synthetic sling/mesh erosion following previous incontinence surgery: a systematic review from European Association of Urologists Young Academic Urologists (YAU) and Uro-technology (ESUT) groups. <i>International Urogynecology Journal</i> , 2020 , 31, 45-53	2	7
87	Use of XenX® the latest ureteric occlusion device with guide wire utility: results from a prospective multicentric comparative study. <i>World Journal of Urology</i> , 2016 , 34, 1583-1589	4	6
86	Hybrid laparoendoscopic single-site surgery of upper urinary tract with the use of mini-laparoscopic instruments: cosmetic outcome and midterm oncological outcome. <i>World Journal of Urology</i> , 2016 , 34, 1221-8	4	6
85	Scarless laparoscopic urologic surgery by the combination of mini-laparoscopic and laparoendoscopic single-site surgery equipment. <i>Urologia Internationalis</i> , 2014 , 92, 414-21	1.9	6
84	Hybrid transvaginal nephrectomy: development of our technique. <i>Urology</i> , 2014 , 84, 99-104	1.6	6
83	Metallic double pigtail ureteral stent usage during extracorporeal shock wave lithotripsy in the swine model: is there any effect on the ureter?. <i>Journal of Endourology</i> , 2009 , 23, 685-91	2.7	6
82	Metal stents for the management of malignant ureteral obstruction. <i>Journal of Endourology</i> , 2008 , 22, 2099-100; discussion 2107	2.7	6
81	Minimally invasive percutaneous nephrolithotomy (PCNL): Techniques and outcomes. <i>Turkish Journal of Urology</i> , 2020 , 46, S58-S63	1.3	6
80	What Is the Role of β -Blockers for Medical Expulsive Therapy? Results From a Meta-analysis of 60 Randomized Trials and Over 9500 Patients. <i>Urology</i> , 2018 , 119, 5-16	1.6	5
79	Comments on the extraperitoneal approach for standard laparoscopic radical prostatectomy: what is gained and what is lost. <i>Prostate Cancer</i> , 2011 , 2011, 150978	1.9	5
78	Laparoscopic sacrocolpopexy using barbed sutures for mesh fixation and peritoneal closure: A safe option to reduce operational times. <i>Urology Annals</i> , 2017 , 9, 159-165	1	5
77	Worldwide survey of flexible ureteroscopy practice: a survey from European Association of Urology sections of young academic urologists and uro-technology groups. <i>Central European Journal of Urology</i> , 2019 , 72, 393-397	0.9	5
76	Predictors and Strategies to Avoid Mortality Following Ureteroscopy for Stone Disease: A Systematic Review from European Association of Urologists Sections of Urolithiasis (EULIS) and Uro-technology (ESUT). <i>European Urology Focus</i> , 2021 ,	5.1	5
75	Puncture for percutaneous surgery: is papillary puncture a dogma? Yes!. <i>Current Opinion in Urology</i> , 2019 , 29, 470-471	2.8	5
74	Variations in the mineral content of bottled carbonated or sparkling water across Europe: a comparison of 126 brands across 10 countries. <i>Central European Journal of Urology</i> , 2021 , 74, 71-75	0.9	5
73	Hemostasis during nerve-sparing endoscopic extraperitoneal radical prostatectomy. <i>Journal of Endourology</i> , 2010 , 24, 505-9	2.7	4
72	Non-papillary percutaneous nephrolithotomy for treatment of staghorn stones. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 649-654	2.3	4

71	Influence of bladder neck suspension stitches on early continence after radical prostatectomy: a prospective randomized study of 180 patients. <i>Asian Journal of Andrology</i> , 2011 , 13, 806-11	2.8	4
70	Systematic Review and Meta-Analysis Comparing Percutaneous Nephrolithotomy, Retrograde Intrarenal Surgery and Shock Wave Lithotripsy for Lower Pole Renal Stones Less Than 2 cm in Maximum Diameter. <i>Journal of Urology</i> , 2020 , 204, 427-433	2.5	4
69	Transvaginal specimen removal in minimally invasive surgery. <i>World Journal of Urology</i> , 2016 , 34, 779-874		4
68	Variations in the Mineral Content of Bottled "Still" Water Across Europe: Comparison of 182 Brands Across 10 Countries. <i>Journal of Endourology</i> , 2021 , 35, 206-214	2.7	4
67	Magnetic Resonance Imaging/Ultrasound Fusion-guided Transperineal Versus Magnetic Resonance Imaging/Ultrasound Fusion-guided Transrectal Prostate Biopsy-A Systematic Review. <i>European Urology Oncology</i> , 2021 ,	6.7	4
66	Direct effects of vardenafil on the ureter: in vitro investigation and potential clinical applications of intraluminal administration. <i>Journal of Endourology</i> , 2013 , 27, 1400-4	2.7	3
65	Laparoscopic radical and partial nephrectomy: The clinical efficacy and acceptance of the techniques. <i>Urology Annals</i> , 2014 , 6, 101-6	1	3
64	The efficacy and safety of string stents after retrograde intrarenal surgery for urolithiasis. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 451-463	4.4	3
63	How does the COVID-19 pandemic affect the preoperative evaluation and anesthesia applied for urinary stones? EULIS eCORE-IAU multicenter collaborative cohort study. <i>Urolithiasis</i> , 2020 , 48, 345-351	3.2	3
62	Drug eluting stent in urology. <i>Archivos Espanoles De Urologia</i> , 2016 , 69, 595-600	0.4	3
61	In vitro evaluation of ureteral contractility: a comparative assessment of human, porcine and sheep ureteral response to vardenafil. <i>Urologia Internationalis</i> , 2015 , 94, 234-9	1.9	2
60	Diet and stone formation: a brief review of the literature. <i>Current Opinion in Urology</i> , 2018 , 28, 408-413	2.8	2
59	Stone ablation rates using innovative pulse modulation technology: Vapor tunnel, virtual basket, and bubble blast. An in vitro experimental study. <i>Lasers in Surgery and Medicine</i> , 2021 ,	3.6	2
58	Technical aspects to maximize the hyperaccuracy three-dimensional (HA3D) computed tomography reconstruction for kidney stones surgery: a pilot study. <i>Urolithiasis</i> , 2021 , 49, 559-566	3.2	2
57	Sex differences in the therapy of kidney and ureteral stones. <i>Current Opinion in Urology</i> , 2019 , 29, 261-268	2.6	2
56	A Machine Learning Predictive Model for Post-Ureteroscopy Urosepsis Needing Intensive Care Unit Admission: A Case-Control YAU Endourology Study from Nine European Centres. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
55	Market potentials of robotic systems in medical science: analysis of the Avatera robotic system. <i>World Journal of Urology</i> , 2021 , 1	4	2
54	Management of lymph nodes in early prostate cancer. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2008 , 60, 41-9	4.4	2

53	Clinical Appliance of Laparo-Endoscopic Single-Site Surgery (LESS) in Urology. <i>Surgical Technology International</i> , 2010 , 19, 19-23	0.8	2
52	LESS nephrectomy: technique and outcomes. <i>Archivos Espanoles De Urologia</i> , 2012 , 65, 294-302	0.4	2
51	The hemodynamic interactions of combination therapy with β -blockers and phosphodiesterase-5 inhibitors compared to monotherapy with β -blockers: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2020 , 52, 1407-1420	2.3	1
50	Optical coherence tomography provides images similar to histology and allows the performance of extensive measurements of drug-eluting metal stents in animal ureters. <i>Lasers in Medical Science</i> , 2014 , 29, 1453-62	3.1	1
49	Re: percutaneous nephrolithotomy versus retrograde intrarenal surgery: a systematic review and meta-analysis. <i>European Urology</i> , 2015 , 68, 740-1	10.2	1
48	The use of ureteral access sheath during mini-percutaneous nephrolithotomy with high-power holmium YAG laser. <i>World Journal of Urology</i> , 2021 , 1	4	1
47	Laparoendoscopic single-site surgery and cancer. <i>Indian Journal of Urology</i> , 2012 , 28, 71-5	0.8	1
46	Global Variations in the Mineral Content of Bottled Still and Sparkling Water and a Description of the Possible Impact on Nephrological and Urological Diseases. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
45	Papillary puncture: no way!. <i>World Journal of Urology</i> , 2018 , 36, 155-156	4	1
44	Simulation models and training curricula for training in endoscopic enucleation of the prostate: A systematic review from ESUT.. <i>Turkish Journal of Urology</i> , 2021 , 47, 250-259	1.3	1
43	What is the impact of pulse modulation technology, laser settings and intraoperative irrigation conditions on the irrigation fluid temperature during flexible ureteroscopy? An in vivo experiment using artificial stones.. <i>World Journal of Urology</i> , 2022 , 1	4	1
42	Isolated Intraductal Carcinoma of the Prostate in Prostatectomy Specimens: Report of 2 Cases and Review of the Literature. <i>International Journal of Surgical Pathology</i> , 2020 , 28, 918-924	1.2	0
41	Non-papillary Percutaneous Puncture: A Safe Approach to Consider		0
40	Novel imaging in prostate cancer. <i>Urology Annals</i> , 2020 , 12, 205-211	1	0
39	Percutaneous Nephrolithotomy for Stone Disease: Which Position? Prone Position!. <i>European Urology Open Science</i> , 2022 , 35, 6-8	0.9	0
38	Simulation training in transurethral resection/laser vaporization of the prostate; evidence from a systematic review by the European Section of Uro-Technology. <i>World Journal of Urology</i> , 2021 , 1	4	0
37	Deep sedation in GreenLight laser prostatectomy. <i>Urology Annals</i> , 2016 , 8, 203-7	1	0
36	Drug-delivering devices in the urinary tract: A systematic review. <i>Arab Journal of Urology Arab Association of Urology</i> , 2021 , 19, 191-204	1.7	0

35	Effectiveness of ultrasound-guided shockwave lithotripsy and predictors of its success rate in pediatric population: A report from a national reference center. <i>Journal of Pediatric Urology</i> , 2021 , 17, 78.e1-78.e7	1.5	o
34	Comparative Evaluation Between One Ultrasonic and Two Single-Probe Dual-Energy Lithotripters: and Experiment in a Porcine Model. <i>Journal of Endourology</i> , 2021 , 35, 1229-1235	2.7	o
33	Evaluating the usefulness of antibiotic prophylaxis prior to ESWL in patients with sterile urine: a systematic review and meta-analysis. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 452-461	2.3	o
32	Emergency upper urinary tract decompression: double-J stent or nephrostomy? A European YAU/ESUT/EULIS/BSIR survey among urologists and radiologists.. <i>World Journal of Urology</i> , 2022 , 1	4	o
31	Is There Any Clinical Benefit for Peri-operative Administration of Tranexamic Acid for Patients Undergoing Percutaneous Nephrolithotomy? A Systematic Review and Meta-analysis.. <i>Current Urology Reports</i> , 2021 , 22, 65	2.9	o
30	The effect of prolonged laser activation on irrigation fluid temperature: an in vitro experimental study.. <i>World Journal of Urology</i> , 2022 , 1	4	o
29	Coated and Drug-Eluting Ureteric Stents 2017 , 110-117		
28	Re: Long-term Results of Active Surveillance in the Göteborg Randomized, Population-based Prostate Cancer Screening Trial. <i>European Urology</i> , 2017 , 71, 833	10.2	
27	Experimental Studies of Nonabsorbable Polymeric Surgical Clips for Use in Urologic Laparoscopy. <i>Journal of Endourology</i> , 2019 , 33, 730-735	2.7	
26	Reply: To PMID 24813069. <i>Urology</i> , 2014 , 84, 105	1.6	
25	Words of wisdom. Re: Topography of lymph node metastases in prostate cancer patients undergoing radical prostatectomy and extended lymphadenectomy: results of a combined molecular and histopathologic mapping study. <i>European Urology</i> , 2014 , 65, 499-500	10.2	
24	Response of the authors to comment by Lagana et al. on: Transvaginal specimen removal in minimally invasive surgery (World J Urol. 2016 Jun; 34(6):779-87). <i>World Journal of Urology</i> , 2017 , 35, 1157	4	
23	Long-Term Stenting of the Ureter 2012 , 772-782		
22	Septic Complications During Percutaneous Nephrolithotomy (PCNL) 2013 , 55-62		
21	Laparoscopic Pelvic Lymphadenectomy in Prostate Cancer 2011 , 97-109		
20	Metal stents in the upper urinary tract 2009 , 104-133		
19	Extraperitoneal endoscopic radical prostatectomy for prostate cancer in a 63-year-old man with a previous abdominal incision for pelvic cancer. <i>Journal of Endourology</i> , 2008 , 22, 1989-91	2.7	
18	Viscoelastic property mapping along encrusted polymeric urinary catheters. <i>Journal of Endourology</i> , 2008 , 22, 1761-9	2.7	

- 17 Management of a large gap between bladder and urethra immediately postprostatectomy. *Journal of Endourology*, **2008**, 22, 2001-3 2.7
- 16 Exploratory analysis on the usage of Pi-score algorithm over endoscopic stone treatment step 1 protocol. *Minerva Urology and Nephrology*, **2021**, 73, 662-667 2.3
- 15 Comparison of Robotic Laparoscopic and Open Radical Prostatectomy **2008**, 67-112
- 14 The use of S-curved coaxial dilator for urethral dilatation: Experience of a tertiary department. *Urology Annals*, **2018**, 10, 375-379 1
- 13 Stone Treatment: The Percutaneous Perspective **2021**, 305-312
- 12 Nuances of Extraperitoneal Laparoscopy **2017**, 751-761
- 11 Lymphadenectomy **2011**, 169-185
- 10 Urinary Bladder and Prostate **2011**, 187-347
- 9 Upper Urinary Tract (Kidney, Ureter and Adrenal Gland) **2011**, 1-167
- 8 Laparoscopic Radical Prostatectomy: The Results **2013**, 685-690
- 7 Reply to Francesco Montorsi, Eugenio Ventimiglia, and Andrea Salonia@ Letter to the Editor re: Panagiotis Kallidonis, Constantinos Adamou, Dimitrios Kotsiris, et al. Combination Therapy with Alpha-blocker and Phosphodiesterase-5 Inhibitor for Improving Lower Urinary Tract Symptoms and Erectile Dysfunction in Comparison with Monotherapy: A Systematic Review and Meta-analysis. *Eur Urol*, **2020**, 78, 110-115. 5.1
- 6 Systematic Review and Meta-Analysis Comparing Percutaneous Nephrolithotomy, Retrograde Intrarenal Surgery and Shock Wave Lithotripsy for Lower Pole Renal Stones Less Than 2 cm in Maximum Diameter. Reply. *Journal of Urology*, **2021**, 205, 1845 2.5
- 5 Response to Omar re: Papillary vs Nonpapillary Puncture in Percutaneous Nephrolithotomy: A Prospective Randomized Trial (From: Omar M. J Endourol 2019;33:173; DOI: 10.1089/end.2018.0444). *Journal of Endourology*, **2019**, 33, 174 2.7
- 4 Long-term Stenting of the Ureter **2018**, 864-878
- 3 Re: Three-dimensional Augmented Reality Robot-assisted Partial Nephrectomy in Case of Complex Tumours (PADUA 10): A New Intraoperative Tool Overcoming the Ultrasound Guidance. *European Urology*, **2021**, 80, 387-388 10.2
- 2 Failed Access and Secondary Puncture **2022**, 247-254
- 1 Long-term outcomes of paclitaxel-coated balloons for non-malignant ureteral strictures.. *World Journal of Urology*, **2022**, 40, 1231 4