

Riccardo Autorino

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460
papers

12,363
citations

56
h-index

87
g-index

605
ext. papers

15,057
ext. citations

3.9
avg. IF

6.18
L-index

#	Paper	IF	Citations
460	Expression of epidermal growth factor receptor correlates with disease relapse and progression to androgen-independence in human prostate cancer. <i>Clinical Cancer Research</i> , 2002 , 8, 3438-44	12.9	313
459	Laparoendoscopic single-site surgery in urology: worldwide multi-institutional analysis of 1076 cases. <i>European Urology</i> , 2011 , 60, 998-1005	10.2	220
458	Laparoendoscopic single-site and natural orifice transluminal endoscopic surgery in urology: a critical analysis of the literature. <i>European Urology</i> , 2011 , 59, 26-45	10.2	210
457	Partial Nephrectomy Versus Radical Nephrectomy for Clinical T1b and T2 Renal Tumors: A Systematic Review and Meta-analysis of Comparative Studies. <i>European Urology</i> , 2017 , 71, 606-617	10.2	201
456	Novel robotic da Vinci instruments for laparoendoscopic single-site surgery. <i>Urology</i> , 2010 , 76, 1279-82	1.6	191
455	Association of body weight with sexual function in women. <i>International Journal of Impotence Research</i> , 2007 , 19, 353-7	2.3	177
454	Percutaneous nephrolithotomy versus retrograde intrarenal surgery: a systematic review and meta-analysis. <i>European Urology</i> , 2015 , 67, 125-137	10.2	174
453	Comparative outcomes and assessment of trifecta in 500 robotic and laparoscopic partial nephrectomy cases: a single surgeon experience. <i>Journal of Urology</i> , 2013 , 189, 1236-42	2.5	171
452	Cardiovascular toxicity following sunitinib therapy in metastatic renal cell carcinoma: a multicenter analysis. <i>Annals of Oncology</i> , 2009 , 20, 1535-1542	10.3	155
451	A novel robotic system for single-port urologic surgery: first clinical investigation. <i>European Urology</i> , 2014 , 66, 1033-43	10.2	150
450	Robot-assisted and laparoscopic repair of ureteropelvic junction obstruction: a systematic review and meta-analysis. <i>European Urology</i> , 2014 , 65, 430-52	10.2	142
449	Early and late complications of double pigtail ureteral stent. <i>Urologia Internationalis</i> , 2002 , 69, 136-40	1.9	137
448	Robotic versus laparoscopic adrenalectomy: a systematic review and meta-analysis. <i>European Urology</i> , 2014 , 65, 1154-61	10.2	136
447	Robot-assisted laparoscopic partial nephrectomy: step-by-step contemporary technique and surgical outcomes at a single high-volume institution. <i>European Urology</i> , 2012 , 62, 553-61	10.2	130
446	Modified supine versus prone position in percutaneous nephrolithotomy for renal stones treatable with a single percutaneous access: a prospective randomized trial. <i>European Urology</i> , 2008 , 54, 196-202	10.2	130
445	Robotic versus laparoscopic partial nephrectomy: single-surgeon matched cohort study of 150 patients. <i>Urology</i> , 2010 , 76, 754-8	1.6	127
444	Fundamental skills of robotic surgery: a multi-institutional randomized controlled trial for validation of a simulation-based curriculum. <i>Urology</i> , 2013 , 81, 767-74	1.6	120

443	Phase II study of sorafenib in patients with sunitinib-refractory metastatic renal cell cancer. <i>Journal of Clinical Oncology</i> , 2009 , 27, 4469-74	2.2	114
442	Current status and future directions of robotic single-site surgery: a systematic review. <i>European Urology</i> , 2013 , 63, 266-80	10.2	113
441	Robotic laparoendoscopic single-site radical prostatectomy: technique and early outcomes. <i>European Urology</i> , 2010 , 58, 544-50	10.2	106
440	Combination of bevacizumab and docetaxel in docetaxel-pretreated hormone-refractory prostate cancer: a phase 2 study. <i>European Urology</i> , 2008 , 54, 1089-94	10.2	106
439	Future of robotic surgery in urology. <i>BJU International</i> , 2017 , 120, 822-841	5.6	105
438	Medical expulsive treatment of distal-ureteral stones using tamsulosin: a single-center experience. <i>Journal of Endourology</i> , 2006 , 20, 12-6	2.7	104
437	Gemcitabine versus bacille Calmette-Guérin after initial bacille Calmette-Guérin failure in non-muscle-invasive bladder cancer: a multicenter prospective randomized trial. <i>Cancer</i> , 2010 , 116, 1893-900	6.4	102
436	Drug adherence and clinical outcomes for patients under pharmacological therapy for lower urinary tract symptoms related to benign prostatic hyperplasia: population-based cohort study. <i>European Urology</i> , 2015 , 68, 418-25	10.2	100
435	Perioperative Outcomes of Robotic and Laparoscopic Simple Prostatectomy: A European-American Multi-institutional Analysis. <i>European Urology</i> , 2015 , 68, 86-94	10.2	97
434	Robotic versus laparoscopic partial nephrectomy for complex tumors: comparison of perioperative outcomes. <i>European Urology</i> , 2012 , 61, 1257-62	10.2	97
433	Gyrus bipolar versus standard monopolar transurethral resection of the prostate: a randomized prospective trial. <i>Urology</i> , 2006 , 67, 69-72	1.6	97
432	Prevention of recurrent urinary tract infections by intravesical administration of hyaluronic acid and chondroitin sulphate: a placebo-controlled randomised trial. <i>European Urology</i> , 2011 , 59, 645-51	10.2	93
431	Development and validation of 3D printed virtual models for robot-assisted radical prostatectomy and partial nephrectomy: urologists' and patients' perception. <i>World Journal of Urology</i> , 2018 , 36, 201-207	4	91
430	Predictors of morbidity in patients with indwelling ureteric stents: results of a prospective study using the validated Ureteric Stent Symptoms Questionnaire. <i>BJU International</i> , 2011 , 107, 648-54	5.6	84
429	How to decrease pain during transrectal ultrasound guided prostate biopsy: a look at the literature. <i>Journal of Urology</i> , 2005 , 174, 2091-7	2.5	84
428	Efficacy of tamoxifen and radiotherapy for prevention and treatment of gynecomastia and breast pain caused by bicalutamide in prostate cancer: a randomised controlled trial. <i>Lancet Oncology</i> , 2005 , 6, 295-300	21.7	82
427	Does the size of ureteral stent impact urinary symptoms and quality of life? A prospective randomized study. <i>European Urology</i> , 2005 , 48, 673-8	10.2	82
426	Effects of intensive lifestyle changes on erectile dysfunction in men. <i>Journal of Sexual Medicine</i> , 2009 , 6, 243-50	1.1	81

425	Four-year outcome of a prospective randomised trial comparing bipolar plasmakinetic and monopolar transurethral resection of the prostate. <i>European Urology</i> , 2009 , 55, 922-9	10.2	81
424	Three-year oncologic and renal functional outcomes after robot-assisted partial nephrectomy. <i>European Urology</i> , 2013 , 64, 744-50	10.2	78
423	Castration-resistant prostate cancer: current and emerging treatment strategies. <i>Drugs</i> , 2010 , 70, 983-1000	10.2	77
422	Three-dimensional vs standard laparoscopy: comparative assessment using a validated program for laparoscopic urologic skills. <i>Urology</i> , 2013 , 82, 1444-50	1.6	75
421	Outcomes of robotic partial nephrectomy for renal masses with nephrometry score of 7. <i>Urology</i> , 2011 , 77, 809-13	1.6	75
420	Effect of tamsulosin in preventing ureteral stent-related morbidity: a prospective study. <i>Journal of Endourology</i> , 2008 , 22, 651-6	2.7	75
419	252 robotic partial nephrectomies: evolving renorrhaphy technique and surgical outcomes at a single institution. <i>Urology</i> , 2011 , 78, 1338-44	1.6	73
418	Clinically insignificant residual fragments after percutaneous nephrolithotomy: medium-term follow-up. <i>Journal of Endourology</i> , 2011 , 25, 941-5	2.7	73
417	Outcomes of Robot-assisted Partial Nephrectomy for Clinical T2 Renal Tumors: A Multicenter Analysis (ROSULA Collaborative Group). <i>European Urology</i> , 2018 , 74, 226-232	10.2	73
416	Robotic laparoendoscopic single-site radical nephrectomy: surgical technique and comparative outcomes. <i>European Urology</i> , 2011 , 59, 815-22	10.2	72
415	Phase II study of docetaxel re-treatment in docetaxel-pretreated castration-resistant prostate cancer. <i>BJU International</i> , 2011 , 107, 234-9	5.6	71
414	Bladder-sparing, combined-modality approach for muscle-invasive bladder cancer: a multi-institutional, long-term experience. <i>Cancer</i> , 2008 , 112, 75-83	6.4	70
413	The use of tamsulosin in the medical treatment of ureteral calculi: where do we stand?. <i>Urological Research</i> , 2005 , 33, 460-4		70
412	Clinicopathologic features of prostate adenocarcinoma incidentally discovered at the time of radical cystectomy: an evidence-based analysis. <i>European Urology</i> , 2007 , 52, 648-57	10.2	65
411	Robotic partial nephrectomy versus laparoscopic cryoablation for the small renal mass. <i>European Urology</i> , 2012 , 61, 899-904	10.2	62
410	Prostate cancer detection in the "grey area" of prostate-specific antigen below 10 ng/ml: head-to-head comparison of the updated PCPT calculator and Chun® nomogram, two risk estimators incorporating prostate cancer antigen 3. <i>European Urology</i> , 2011 , 59, 81-7	10.2	59
409	Current status and future perspectives in laparoendoscopic single-site and natural orifice transluminal endoscopic urological surgery. <i>International Journal of Urology</i> , 2010 , 17, 410-31	2.3	59
408	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> , 2019 , 37, 507-514	4	57

407	Retzius-sparing robot-assisted radical prostatectomy vs the standard approach: a systematic review and analysis of comparative outcomes. <i>BJU International</i> , 2020 , 125, 8-16	5.6	57
406	Open Versus Laparoscopic Adrenalectomy for Adrenocortical Carcinoma: A Meta-analysis of Surgical and Oncological Outcomes. <i>Annals of Surgical Oncology</i> , 2016 , 23, 1195-202	3.1	56
405	Stent positioning after ureteroscopy for urinary calculi: the question is still open. <i>European Urology</i> , 2004 , 46, 381-7; discussion 387-8	10.2	55
404	Impact of diagnostic ureteroscopy on intravesical recurrence in patients undergoing radical nephroureterectomy for upper tract urothelial cancer: a systematic review and meta-analysis. <i>BJU International</i> , 2017 , 120, 313-319	5.6	54
403	Artificial intelligence and neural networks in urology: current clinical applications. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2020 , 72, 49-57	4.4	54
402	Precision surgery and genitourinary cancers. <i>European Journal of Surgical Oncology</i> , 2017 , 43, 893-908	3.6	53
401	Circulating CD34+ KDR+ endothelial progenitor cells correlate with erectile function and endothelial function in overweight men. <i>Journal of Sexual Medicine</i> , 2009 , 6, 107-14	1.1	53
400	Combination of perianal-intrarectal lidocaine-prilocaine cream and periprostatic nerve block for pain control during transrectal ultrasound guided prostate biopsy: a randomized, controlled trial. <i>Journal of Urology</i> , 2009 , 181, 585-91; discussion 591-3	2.5	53
399	Dynamic sentinel node biopsy in clinically node-negative penile cancer versus radical inguinal lymphadenectomy: a comparative study. <i>Urology</i> , 2005 , 66, 1282-6	1.6	53
398	Robot-assisted laparoscopic adrenalectomy: step-by-step technique and comparative outcomes. <i>European Urology</i> , 2014 , 66, 898-905	10.2	51
397	Prostate health index (phi) and prostate cancer antigen 3 (PCA3) significantly improve diagnostic accuracy in patients undergoing prostate biopsy. <i>Prostate</i> , 2013 , 73, 227-35	4.2	51
396	Are abstracts presented at the EAU meeting followed by publication in peer-reviewed journals? A critical analysis. <i>European Urology</i> , 2007 , 51, 833-40; discussion 840	10.2	51
395	Three-dimensional Augmented Reality Robot-assisted Partial Nephrectomy in Case of Complex Tumours (PADUA 10): A New Intraoperative Tool Overcoming the Ultrasound Guidance. <i>European Urology</i> , 2020 , 78, 229-238	10.2	51
394	External validation of the RENAL nephrometry score in renal tumours treated by partial nephrectomy. <i>BJU International</i> , 2013 , 111, 233-9	5.6	50
393	SPIDER surgical system for urologic procedures with laparoendoscopic single-site surgery: from initial laboratory experience to first clinical application. <i>European Urology</i> , 2012 , 61, 415-22	10.2	49
392	Predicting prostate biopsy outcome: prostate health index (phi) and prostate cancer antigen 3 (PCA3) are useful biomarkers. <i>Clinica Chimica Acta</i> , 2012 , 413, 1274-8	6.2	48
391	Paclitaxel in pretreated metastatic penile cancer: final results of a phase 2 study. <i>European Urology</i> , 2011 , 60, 1280-4	10.2	48
390	Robotic nephroureterectomy: a simplified approach requiring no patient repositioning or robot redocking. <i>European Urology</i> , 2014 , 66, 769-77	10.2	47

389	Metastatic renal cell carcinoma: recent advances in the targeted therapy era. <i>European Urology</i> , 2009 , 56, 959-71	10.2	47
388	Laparoendoscopic single-site upper urinary tract surgery: assessment of postoperative complications and analysis of risk factors. <i>European Urology</i> , 2012 , 61, 510-6	10.2	46
387	Active surveillance for renal angiomyolipoma: outcomes and factors predictive of delayed intervention. <i>BJU International</i> , 2014 , 114, 412-7	5.6	46
386	Robotic laparoendoscopic single site urological surgery: analysis of 50 consecutive cases. <i>Journal of Urology</i> , 2012 , 187, 1696-701	2.5	46
385	Mediterranean diet improves sexual function in women with the metabolic syndrome. <i>International Journal of Impotence Research</i> , 2007 , 19, 486-91	2.3	46
384	Augmented-reality robot-assisted radical prostatectomy using hyper-accuracy three-dimensional reconstruction (HA3D) technology: a radiological and pathological study. <i>BJU International</i> , 2019 , 123, 834-845	5.6	46
383	Single institutional cost analysis of 325 robotic, laparoscopic, and open partial nephrectomies. <i>Urology</i> , 2013 , 81, 533-8	1.6	45
382	Periurethral fibrosis secondary to prostatic inflammation causing lower urinary tract symptoms: a prospective cohort study. <i>Urology</i> , 2013 , 81, 1018-23	1.6	45
381	Laparoendoscopic single-site pyeloplasty: a comparison with the standard laparoscopic technique. <i>BJU International</i> , 2011 , 107, 811-815	5.6	45
380	Emergency ureteroscopic management of ureteral stones: why not?. <i>Urology</i> , 2007 , 69, 27-31; discussion 31-3	1.6	45
379	The need to reduce patient discomfort during transrectal ultrasonography-guided prostate biopsy: what do we know?. <i>BJU International</i> , 2005 , 96, 977-83	5.6	45
378	Association between metabolic syndrome, obesity, diabetes mellitus and oncological outcomes of bladder cancer: a systematic review. <i>International Journal of Urology</i> , 2015 , 22, 22-32	2.3	44
377	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> , 2018 , 16, 445-452	3.3	44
376	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
375	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> , 2017 , 8, 18424-18434	3.3	44
374	Abdominal obesity as risk factor for prostate cancer diagnosis and high grade disease: a prospective multicenter Italian cohort study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013 , 31, 997-1002	2.8	43
373	Laparoendoscopic single-site radical cystectomy and pelvic lymph node dissection: initial experience and 2-year follow-up. <i>Urology</i> , 2010 , 76, 857-61	1.6	43
372	Gynecomastia and breast pain induced by adjuvant therapy with bicalutamide after radical prostatectomy in patients with prostate cancer: the role of tamoxifen and radiotherapy. <i>Journal of Urology</i> , 2005 , 174, 2197-203	2.5	43

371	Robot-assisted partial nephrectomy (RAPN) for completely endophytic renal masses: a single institution experience. <i>BJU International</i> , 2014 , 113, 762-8	5.6	42
370	Robotic single port suprapubic transvesical enucleation of the prostate (R-STEP): initial experience. <i>BJU International</i> , 2012 , 110, 732-7	5.6	42
369	Robotic single-site kidney surgery: evaluation of second-generation instruments in a cadaver model. <i>Urology</i> , 2012 , 79, 975-9	1.6	41
368	Current Use of Three-dimensional Model Technology in Urology: A Road Map for Personalised Surgical Planning. <i>European Urology Focus</i> , 2018 , 4, 652-656	5.1	41
367	Systemic Inflammatory Markers and Oncologic Outcomes in Patients with High-risk Non-muscle-invasive Urothelial Bladder Cancer. <i>European Urology Oncology</i> , 2018 , 1, 403-410	6.7	41
366	Ipsilateral renal function preservation after robot-assisted partial nephrectomy (RAPN): an objective analysis using mercapto-acetyltriglycine (MAG3) renal scan data and volumetric assessment. <i>BJU International</i> , 2015 , 115, 787-95	5.6	40
365	Transvaginal hybrid natural orifice transluminal surgery robotic donor nephrectomy: first clinical application. <i>Urology</i> , 2012 , 80, 1171-5	1.6	40
364	Ischemia Techniques in Nephron-sparing Surgery: A Systematic Review and Meta-Analysis of Surgical, Oncological, and Functional Outcomes. <i>European Urology</i> , 2019 , 75, 477-491	10.2	40
363	Laparoscopic vs percutaneous cryoablation for the small renal mass: 15-year experience at a single center. <i>Urology</i> , 2015 , 85, 850-5	1.6	39
362	Current applications of near-infrared fluorescence imaging in robotic urologic surgery: a systematic review and critical analysis of the literature. <i>Urology</i> , 2014 , 84, 751-9	1.6	39
361	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> , 2015 , 94, e1861	1.8	39
360	Correlation of the RENAL nephrometry score with warm ischemia time after robotic partial nephrectomy. <i>World Journal of Urology</i> , 2013 , 31, 1165-9	4	38
359	Hyperlipidemia and sexual function in premenopausal women. <i>Journal of Sexual Medicine</i> , 2009 , 6, 1696-1703	1.7	38
358	Prostate Cancer in Transgender Women: Incidence, Etiopathogenesis, and Management Challenges. <i>Urology</i> , 2017 , 110, 166-171	1.6	37
357	The emerging role of obesity, diet and lipid metabolism in prostate cancer. <i>Future Oncology</i> , 2017 , 13, 285-293	3.6	37
356	Laparoendoscopic single site (LESS) adrenalectomy: technique and outcomes. <i>World Journal of Urology</i> , 2012 , 30, 597-604	4	37
355	Robot-assisted partial nephrectomy for hilar tumors: perioperative outcomes. <i>Urology</i> , 2013 , 81, 1246-51	5.6	36
354	Robotic ileal ureter: a completely intracorporeal technique. <i>Urology</i> , 2014 , 83, 951-4	1.6	36

353	The impact of body mass index on surgical outcomes of robotic partial nephrectomy. <i>BJU International</i> , 2012 , 110, E997-E1002	5.6	35
352	In vivo assessment of a novel biodegradable ureteral stent. <i>World Journal of Urology</i> , 2018 , 36, 277-283	4	35
351	Ureterscopy-assisted Percutaneous Kidney Access Made Easy: First Clinical Experience with a Novel Navigation System Using Electromagnetic Guidance (IDEAL Stage 1). <i>European Urology</i> , 2017 , 72, 610-616	10.2	34
350	Three-dimensional virtual imaging of renal tumours: a new tool to improve the accuracy of nephrometry scores. <i>BJU International</i> , 2019 , 124, 945-954	5.6	34
349	Laparoendoscopic single-site (LESS) vs laparoscopic living-donor nephrectomy: a systematic review and meta-analysis. <i>BJU International</i> , 2015 , 115, 206-15	5.6	34
348	Laparoscopic training in urology: critical analysis of current evidence. <i>Journal of Endourology</i> , 2010 , 24, 1377-90	2.7	34
347	Adherence to Mediterranean diet and sexual function in women with type 2 diabetes. <i>Journal of Sexual Medicine</i> , 2010 , 7, 1883-90	1.1	34
346	Management of gynaecomastia in patients with prostate cancer: a systematic review. <i>Lancet Oncology</i> , 2005 , 6, 972-9	21.7	34
345	Best practices in near-infrared fluorescence imaging with indocyanine green (NIRF/ICG)-guided robotic urologic surgery: a systematic review-based expert consensus. <i>World Journal of Urology</i> , 2020 , 38, 883-896	4	34
344	Laparoendoscopic single-site partial nephrectomy: a multi-institutional outcome analysis. <i>European Urology</i> , 2013 , 64, 314-22	10.2	33
343	Transurethral resection of the bladder (TURB): analysis of complications using a modified Clavien system in an Italian real life cohort. <i>European Journal of Surgical Oncology</i> , 2014 , 40, 90-5	3.6	33
342	Single institution experience with robot-assisted laparoendoscopic single-site renal procedures. <i>Journal of Endourology</i> , 2012 , 26, 230-4	2.7	33
341	Natural orifice transluminal endoscopic surgery (NOTES): where are we going? A bibliometric assessment. <i>BJU International</i> , 2013 , 111, 11-6	5.6	32
340	Real-time robotic transrectal ultrasound navigation during robotic radical prostatectomy: initial clinical experience. <i>Urology</i> , 2012 , 80, 608-13	1.6	32
339	Adherence to Mediterranean diet and erectile dysfunction in men with type 2 diabetes. <i>Journal of Sexual Medicine</i> , 2010 , 7, 1911-7	1.1	32
338	Quality of life in women with multiple sclerosis and overactive bladder syndrome. <i>International Urogynecology Journal</i> , 2007 , 18, 189-94	2	32
337	Robot-assisted ureteroneocystostomy: technique and comparative outcomes. <i>Journal of Endourology</i> , 2013 , 27, 318-23	2.7	31
336	Robotic natural orifice transluminal endoscopic surgery and laparoendoscopic single-site surgery: current status. <i>Current Opinion in Urology</i> , 2011 , 21, 71-7	2.8	31

335	Robot-assisted versus open partial nephrectomy: comparison of outcomes. A systematic review. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019 , 71, 113-120	4.4	31
334	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> , 2020 , 38, 143-150	4	31
333	Perineal robot-assisted laparoscopic radical prostatectomy: feasibility study in the cadaver model. <i>Journal of Endourology</i> , 2014 , 28, 1479-86	2.7	30
332	Image guided percutaneous probe ablation for renal tumors in 65 solitary kidneys: functional and oncological outcomes. <i>Journal of Urology</i> , 2011 , 186, 35-41	2.5	30
331	BAG3 protein delocalisation in prostate carcinoma. <i>Tumor Biology</i> , 2010 , 31, 461-9	2.9	30
330	Expanding the Indications of Robotic Partial Nephrectomy for Highly Complex Renal Tumors: Urologists' Perception of the Impact of Hyperaccuracy Three-Dimensional Reconstruction. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019 , 29, 233-239	2.1	30
329	Incidence and risk factors for 30-day readmission in patients undergoing nephrectomy procedures: a contemporary analysis of 5276 cases from the National Surgical Quality Improvement Program database. <i>Urology</i> , 2015 , 85, 843-9	1.6	29
328	Salvage radical prostatectomy after external beam radiation therapy: a systematic review of current approaches. <i>Urologia Internationalis</i> , 2015 , 94, 373-82	1.9	29
327	Retroperitoneal Robotic Partial Nephrectomy: Systematic Review and Cumulative Analysis of Comparative Outcomes. <i>Journal of Endourology</i> , 2018 , 32, 591-596	2.7	29
326	Fate of abstracts presented at the World Congress of Endourology: are they followed by publication in peer-reviewed journals?. <i>Journal of Endourology</i> , 2006 , 20, 996-1001	2.7	29
325	Robot-assisted Versus Standard Laparoscopy for Simple Prostatectomy: Multicenter Comparative Outcomes. <i>Urology</i> , 2016 , 91, 104-10	1.6	28
324	Contemporary urologic minilaparoscopy: indications, techniques, and surgical outcomes in a multi-institutional European cohort. <i>Journal of Endourology</i> , 2014 , 28, 951-7	2.7	28
323	Zero ischemia robotic partial nephrectomy: sequential preplaced suture renorrhaphy technique. <i>Urology</i> , 2013 , 82, 100-4	1.6	28
322	Thalidomide in combination with oral daily cyclophosphamide in patients with pretreated hormone refractory prostate cancer: a phase I clinical trial. <i>Cancer Biology and Therapy</i> , 2007 , 6, 313-7	4.6	28
321	Biomarkers in localized prostate cancer. <i>Future Oncology</i> , 2016 , 12, 399-411	3.6	27
320	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> , 2020 , 38, 459-464	2.8	26
319	Public perception of "scarless" surgery: a critical analysis of the literature. <i>Urology</i> , 2012 , 80, 495-502	1.6	26
318	Robot-assisted partial nephrectomy for sporadic ipsilateral multifocal renal tumours. <i>BJU International</i> , 2012 , 109, 274-80	5.6	26

317	Robotic versus laparoscopic partial nephrectomy for tumor in a solitary kidney: a single institution comparative analysis. <i>International Journal of Urology</i> , 2013 , 20, 484-91	2.3	26
316	Robotic laparoendoscopic single-site surgery. <i>BJU International</i> , 2010 , 106, 923-7	5.6	26
315	Renal cell carcinoma with solitary toe metastasis. <i>International Journal of Urology</i> , 2005 , 12, 401-4	2.3	26
314	Precision prostate cancer surgery: an overview of new technologies and techniques. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019 , 71, 487-501	4.4	26
313	Robotic versus other nephroureterectomy techniques: a systematic review and meta-analysis of over 87,000 cases. <i>World Journal of Urology</i> , 2020 , 38, 845-852	4	26
312	Three-dimensional Technology Facilitates Surgical Performance of Novice Laparoscopy Surgeons: A Quantitative Assessment on a Porcine Kidney Model. <i>Urology</i> , 2015 , 85, 1252-6	1.6	25
311	Robotic-assisted laparoscopic surgery: recent advances in urology. <i>Fertility and Sterility</i> , 2014 , 102, 939-49	4.8	25
310	Probe ablation as salvage therapy for renal tumors in von Hippel-Lindau patients: the Cleveland Clinic experience with 3 years follow-up. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013 , 31, 686-92	2.8	25
309	Intravesical treatment with highly-concentrated hyaluronic acid and chondroitin sulphate in patients with recurrent urinary tract infections: Results from a multicentre survey. <i>Canadian Urological Association Journal</i> , 2014 , 8, E721-7	1.2	25
308	High CXCR4 expression correlates with sunitinib poor response in metastatic renal cancer. <i>Current Cancer Drug Targets</i> , 2012 , 12, 693-702	2.8	25
307	Predictive Value of Nephrometry Scores in Nephron-sparing Surgery: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , 2020 , 6, 490-504	5.1	25
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