

Kazutaka Saito

List of Publications by Year in descending order

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Version: 2024-02-01

197
papers

4,192
citations

109321

35
h-index

149698

56
g-index

207
all docs

207
docs citations

207
times ranked

4598
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic performance of diffusion-weighted magnetic resonance imaging in bladder cancer: potential utility of apparent diffusion coefficient values as a biomarker to predict clinical aggressiveness. <i>European Radiology</i> , 2011, 21, 2178-2186.	4.5	157
2	Incidence of Benign Pathologic Lesions at Partial Nephrectomy for Presumed RCC Renal Masses: Japanese Dual-Center Experience with 176 Consecutive Patients. <i>Urology</i> , 2008, 72, 598-602.	1.0	127
3	Impaired p63 expression associates with poor prognosis and uroplakin III expression in invasive urothelial carcinoma of the bladder. <i>Clinical Cancer Research</i> , 2003, 9, 5501-7.	7.0	115
4	Role of Diffusion-Weighted Magnetic Resonance Imaging in Predicting Sensitivity to Chemoradiotherapy in Muscle-Invasive Bladder Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, e21-e27.	0.8	112
5	C-reactive protein as a biomarker for urological cancers. <i>Nature Reviews Urology</i> , 2011, 8, 659-666.	3.8	105
6	Impact of C-Reactive Protein Kinetics on Survival of Patients with Metastatic Renal Cell Carcinoma. <i>European Urology</i> , 2009, 55, 1145-1154.	1.9	104
7	Increased preoperative serum C-reactive protein level predicts a poor prognosis in patients with localized renal cell carcinoma. <i>BJU International</i> , 2007, 99, 77-80.	2.5	103
8	Initial Experience of Diffusion-weighted Magnetic Resonance Imaging to Assess Therapeutic Response to Induction Chemoradiotherapy Against Muscle-invasive Bladder Cancer. <i>Urology</i> , 2010, 75, 387-391.	1.0	97
9	Apparent diffusion coefficient value reflects invasive and proliferative potential of bladder cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 39, 172-178.	3.4	97
10	The impact of preoperative serum C-reactive protein on the prognosis of patients with upper urinary tract urothelial carcinoma treated surgically. <i>BJU International</i> , 2007, 100, 269-273.	2.5	88
11	Reactive oxygen species mediate detrusor overactivity via sensitization of afferent pathway in the bladder of anaesthetized rats. <i>BJU International</i> , 2008, 101, 775-780.	2.5	87
12	Development and External Validation of a New Outcome Prediction Model for Patients With Clear Cell Renal Cell Carcinoma Treated With Nephrectomy Based on Preoperative Serum C-Reactive Protein and TNM Classification: The TNM-C Score. <i>Journal of Urology</i> , 2009, 181, 1004-1012.	0.4	87
13	Computer-aided diagnosis of prostate cancer on magnetic resonance imaging using a convolutional neural network algorithm. <i>BJU International</i> , 2018, 122, 411-417.	2.5	84
14	Development, Validation, and Head-to-Head Comparison of Logistic Regression-Based Nomograms and Artificial Neural Network Models Predicting Prostate Cancer on Initial Extended Biopsy. <i>European Urology</i> , 2008, 54, 601-611.	1.9	80
15	LOCALIZATION OF AQUAPORIN-7 IN HUMAN TESTIS AND EJACULATED SPERM: POSSIBLE INVOLVEMENT IN MAINTENANCE OF SPERM QUALITY. <i>Journal of Urology</i> , 2004, 172, 2073-2076.	0.4	73
16	High Diagnostic Ability of Multiparametric Magnetic Resonance Imaging to Detect Anterior Prostate Cancer Missed by Transrectal 12-Core Biopsy. <i>Journal of Urology</i> , 2013, 190, 867-873.	0.4	69
17	Usefulness of Pre-biopsy Multiparametric Magnetic Resonance Imaging and Clinical Variables to Reduce Initial Prostate Biopsy in Men with Suspected Clinically Localized Prostate Cancer. <i>Journal of Urology</i> , 2013, 190, 502-508.	0.4	65
18	C-reactive protein level predicts prognosis in patients with muscle-invasive bladder cancer treated with chemoradiotherapy. <i>BJU International</i> , 2008, 101, 978-981.	2.5	63

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19	Lymphovascular Invasion is Independently Associated With Poor Prognosis in Patients With Localized Upper Urinary Tract Urothelial Carcinoma Treated Surgically. <i>Journal of Urology</i> , 2007, 178, 2291-2296.	0.4	61
20	Prognostic Factors of Patients With Metastatic Renal Cell Carcinoma With Removed Metastases: A Multicenter Study of 556 Patients. <i>Urology</i> , 2013, 82, 846-851.	1.0	61
21	New three-dimensional head-mounted display system, TMDU-S-3D system, for minimally invasive surgery application: Procedures for gasless single-port radical nephrectomy. <i>International Journal of Urology</i> , 2012, 19, 886-889.	1.0	60
22	Prognostic Impact of Postoperative C-Reactive Protein Level in Patients With Metastatic Renal Cell Carcinoma Undergoing Cytoreductive Nephrectomy. <i>Journal of Urology</i> , 2008, 180, 515-519.	0.4	59
23	Diffusion-weighted magnetic resonance imaging in the differentiation of angiomyolipoma with minimal fat from clear cell renal cell carcinoma. <i>International Journal of Urology</i> , 2011, 18, 727-730.	1.0	58
24	Selective bladder-sparing protocol consisting of induction low-dose chemoradiotherapy plus partial cystectomy with pelvic lymph node dissection against muscle-invasive bladder cancer: oncological outcomes of the initial 46 patients. <i>BJU International</i> , 2012, 109, 860-866.	2.5	55
25	Role of C-reactive protein in urological cancers: A useful biomarker for predicting outcomes. <i>International Journal of Urology</i> , 2013, 20, 161-171.	1.0	55
26	Prognostic Impact of C-reactive Protein for Determining Overall Survival of Patients With Castration-resistant Prostate Cancer Treated With Docetaxel. <i>Urology</i> , 2011, 78, 1131-1135.	1.0	46
27	Risk stratification for bladder recurrence of upper urinary tract urothelial carcinoma after radical nephroureterectomy. <i>BJU International</i> , 2015, 115, 705-712.	2.5	43
28	Impact of the Prostate Imaging Reporting and Data System, Version 2, on MRI Diagnosis for Extracapsular Extension of Prostate Cancer. <i>American Journal of Roentgenology</i> , 2017, 209, W76-W84.	2.2	42
29	Malignant Clear Cell "Sugar" Tumor of the Kidney: Clear Cell Variant of Epithelioid Angiomyolipoma. <i>Journal of Urology</i> , 2002, 168, 2533-2534.	0.4	41
30	Prognostic impact of pretreatment C-reactive protein for patients with metastatic renal cell carcinoma treated with tyrosine kinase inhibitors. <i>International Journal of Clinical Oncology</i> , 2013, 18, 884-889.	2.2	41
31	Higher Serum C-reactive Protein Level Represents the Immunosuppressive Tumor Microenvironment in Patients With Clear Cell Renal Cell Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e1151-e1158.	1.9	41
32	Progressive Site-Directed Therapy for Castration-Resistant Prostate Cancer: Localization of the Progressive Site as a Prognostic Factor. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 376-381.	0.8	41
33	Low-Dose Chemoradiotherapy Followed by Partial or Radical Cystectomy Against Muscle-Invasive Bladder Cancer: An Intent-to-Treat Survival Analysis. <i>Urology</i> , 2008, 72, 384-388.	1.0	40
34	Favourable outcomes of patients with clinical stage T3N0M0 bladder cancer treated with induction low-dose chemo-radiotherapy plus partial or radical cystectomy vs immediate radical cystectomy: a single-institutional retrospective comparative study. <i>BJU International</i> , 2009, 104, 189-194.	2.5	40
35	Initial experience of functional imaging of upper urinary tract neoplasm by diffusion-weighted magnetic resonance imaging. <i>International Journal of Urology</i> , 2008, 15, 140-143.	1.0	39
36	Apparent diffusion coefficient value as a biomarker reflecting morphological and biological features of prostate cancer. <i>International Urology and Nephrology</i> , 2014, 46, 555-561.	1.4	39

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37	Role of C-reactive protein as a biomarker for renal cell carcinoma. Expert Review of Anticancer Therapy, 2010, 10, 1979-1989.	2.4	37
38	Characteristics and clinical significance of prostate cancers missed by initial transrectal 12â€œore biopsy. BJU International, 2012, 109, 665-671.	2.5	36
39	Selective tetramodal bladderâ€œpreservation therapy, incorporating induction chemoradiotherapy and consolidative partial cystectomy with pelvic lymph node dissection for muscleâ€œinvasive bladder cancer: oncological and functional outcomes of 107 patients. BJU International, 2019, 124, 242-250.	2.5	35
40	External Validation of the Mayo Clinic Cancer Specific Survival Score in a Japanese Series of Clear Cell Renal Cell Carcinoma. Journal of Urology, 2008, 180, 1290-1296.	0.4	34
41	Longitudinal Change in Renal Function After Radical Nephrectomy in Japanese Patients With Renal Cortical Tumors. Journal of Urology, 2011, 185, 2066-2071.	0.4	34
42	Impact of C-reactive protein flare-response on oncological outcomes in patients with metastatic renal cell carcinoma treated with nivolumab. , 2021, 9, e001564.		34
43	Phaseâ€œII trial of combination treatment of interferonâ€œÎ±, cimetidine, cyclooxygenaseâ€œ2 inhibitor and reninâ€œangiotensinâ€œsystem inhibitor (Iâ€œCCA therapy) for advanced renal cell carcinoma. Cancer Science, 2011, 102, 137-143.	3.9	33
44	Apparent diffusion coefficient as a prognostic biomarker of upper urinary tract cancer: a preliminary report. European Radiology, 2013, 23, 2206-2214.	4.5	33
45	Perioperative Complications of Radical Cystectomy After Induction Chemoradiotherapy in Bladder-sparing Protocol Against Muscle-invasive Bladder Cancer: A Single Institutional Retrospective Comparative Study with Primary Radical Cystectomy. Japanese Journal of Clinical Oncology, 2011, 41, 1373-1379.	1.3	30
46	Prognostic Significance of Endothelial Per-Arnt-Sim Domain Protein 1/Hypoxia-Inducible Factor-2Î± Expression in a Subset of Tumor Associated Macrophages in Invasive Bladder Cancer. Journal of Urology, 2004, 171, 1080-1084.	0.4	29
47	Equivalent survival and improved preservation of renal function after distal ureterectomy compared with nephroureterectomy in patients with urothelial carcinoma of the distal ureter: A propensity scoreâ€œmatched multicenter study. International Journal of Urology, 2014, 21, 1098-1104.	1.0	29
48	Development of a nomogram incorporating serum C-reactive protein level to predict overall survival of patients with advanced urothelial carcinoma and its evaluation by decision curve analysis. British Journal of Cancer, 2012, 107, 1031-1036.	6.4	28
49	Impact of Câ€œreactive protein kinetics on survival of patients with advanced urothelial carcinoma treated by secondâ€œline chemotherapy with gemcitabine, etoposide and cisplatin. BJU International, 2012, 110, 1478-1484.	2.5	28
50	Combination of Diffusion-weighted Magnetic Resonance Imaging and Extended Prostate Biopsy Predicts Lobes Without Significant Cancer: Application in Patient Selection for Hemiablative Focal Therapy. European Urology, 2014, 65, 186-192.	1.9	28
51	Mixed reality computed tomographyâ€œbased surgical planning for partial nephrectomy using a headâ€œmounted holographic computer. International Journal of Urology, 2019, 26, 681-682.	1.0	28
52	Gasless laparoendoscopic singleâ€œport clampless sutureless partial nephrectomy for peripheral renal tumors: Perioperative outcomes. International Journal of Urology, 2015, 22, 349-355.	1.0	27
53	Loss of uroplakin III expression is associated with a poor prognosis in patients with urothelial carcinoma of the upper urinary tract. BJU International, 2006, 97, 1322-1326.	2.5	25
54	Safety of transperineal 14â€œcore systematic prostate biopsy in diabetic men. International Journal of Urology, 2009, 16, 930-935.	1.0	25

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55	Treatment outcome and prognostic factors in renal cell cancer patients with bone metastasis. <i>Clinical and Experimental Metastasis</i> , 2011, 28, 405-411.	3.3	25
56	Antimicrobial Prophylaxis is Not Necessary in Clean Category Minimally Invasive Surgery for Renal and Adrenal Tumors: A Prospective Study of 373 Consecutive Patients. <i>Urology</i> , 2012, 80, 570-575.	1.0	25
57	Early response of C-reactive protein as a predictor of survival in patients with metastatic renal cell carcinoma treated with tyrosine kinase inhibitors. <i>International Journal of Clinical Oncology</i> , 2017, 22, 1081-1086.	2.2	25
58	Adherent Perinephric Fat in Asian Patients: Predictors and Impact on Perioperative Outcomes of Partial Nephrectomy. <i>Urologia Internationalis</i> , 2018, 101, 437-442.	1.3	25
59	Possible involvement of bone morphogenetic protein 2 in heterotopic ossification in metastatic lesion from urothelial carcinoma of bladder. <i>International Journal of Urology</i> , 2006, 13, 1126-1128.	1.0	24
60	Young Age as Favorable Prognostic Factor for Cancer-specific Survival in Localized Renal Cell Carcinoma. <i>Urology</i> , 2011, 77, 842-847.	1.0	24
61	Renal function after radical nephrectomy: Development and validation of predictive models in Japanese patients. <i>International Journal of Urology</i> , 2014, 21, 238-242.	1.0	23
62	High Ki-67 Expression Predicts Favorable Survival in Muscle-Invasive Bladder Cancer Patients Treated With Chemoradiation-Based Bladder-Sparing Protocol. <i>Clinical Genitourinary Cancer</i> , 2015, 13, e243-e251.	1.9	22
63	Utility of computed diffusion-weighted MRI for predicting aggressiveness of prostate cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 490-496.	3.4	20
64	Usefulness of the inchworm sign on DWI for predicting pT1 bladder cancer progression. <i>European Radiology</i> , 2019, 29, 3881-3888.	4.5	20
65	Early C-reactive protein kinetics predict survival of patients with advanced urothelial cancer treated with pembrolizumab. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 657-665.	4.2	20
66	Head-Mounted Display for a Personal Integrated Image Monitoring System: Ureteral Stent Placement. <i>Urologia Internationalis</i> , 2015, 94, 117-120.	1.3	19
67	Discarding antimicrobial prophylaxis for transurethral resection of bladder tumor: A feasibility study. <i>International Journal of Urology</i> , 2009, 16, 61-63.	1.0	18
68	Clinical Application of a Modern High-Definition Head-Mounted Display in Sonography. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 1499-1504.	1.7	18
69	Impact of bladder neck involvement on progression in patients with primary non-muscle invasive bladder cancer: A prospective validation study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 38.e29-38.e36.	1.6	18
70	Diabetes Mellitus with Obesity is a Predictor of Recurrence in Patients with Non-metastatic Renal Cell Carcinoma. <i>Japanese Journal of Clinical Oncology</i> , 2013, 43, 740-746.	1.3	17
71	Impact of Immunohistochemistry-Based Subtypes in Muscle-Invasive Bladder Cancer on Response to Chemoradiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1408-1416.	0.8	17
72	Recovery of renal function after radical nephrectomy and risk factors for postoperative severe renal impairment: A Japanese multicenter longitudinal study. <i>International Journal of Urology</i> , 2016, 23, 219-223.	1.0	15

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73	Impact of radiotherapy to the primary tumor on the efficacy of pembrolizumab for patients with advanced urothelial cancer: A preliminary study. <i>Cancer Medicine</i> , 2020, 9, 8355-8363.	2.8	15
74	Spatial and Isoform Specific p63 Expression in the Male Human Urogenital Tract. <i>Journal of Urology</i> , 2006, 176, 2268-2273.	0.4	14
75	Pharmacokinetic and Pharmacodynamic Analysis of Sunitinib-Induced Thrombocytopenia in Japanese Patients with Renal Cell Carcinoma. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 402-410.	1.4	14
76	Ureteral Involvement Is Associated with Poor Prognosis in Upper Urinary Tract Urothelial Carcinoma Patients Treated by Nephroureterectomy: A Multicenter Database Study. <i>European Urology Focus</i> , 2016, 2, 296-302.	3.1	14
77	Stepwise algorithm using computed tomography and magnetic resonance imaging for diagnosis of fat-poor angiomyolipoma in small renal masses: Development and external validation. <i>International Journal of Urology</i> , 2017, 24, 511-517.	1.0	14
78	Endoscope-assisted Minilaparotomy (Endoscopic Minilaparotomy) for Retroperitoneal Schwannoma: Experience with Three Cases. <i>Japanese Journal of Clinical Oncology</i> , 2002, 32, 177-180.	1.3	13
79	Favorable Outcome of Preoperative Low Dose Chemoradiotherapy Against Muscle-Invasive Bladder Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2003, 26, 504-507.	1.3	13
80	Oncological outcome of minimum incision endoscopic radical nephrectomy for pathologically organ confined renal cell carcinoma. <i>International Journal of Urology</i> , 2008, 15, 44-47.	1.0	13
81	New head-mounted display system applied to endoscopic management of upper urinary tract carcinomas. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2014, 40, 842-845.	1.5	13
82	Female Gender Predicts Favorable Prognosis in Patients With Non-metastatic Clear Cell Renal Cell Carcinoma Undergoing Curative Surgery: Results From the International Marker Consortium for Renal Cancer (INMARC). <i>Clinical Genitourinary Cancer</i> , 2020, 18, 111-116.e1.	1.9	13
83	Preoperative Elevation of C-Reactive Protein Is a Predictor for Adverse Oncologic Survival Outcomes for Renal Cell Carcinoma: Analysis from the International Marker Consortium Renal Cancer (INMARC). <i>Clinical Genitourinary Cancer</i> , 2021, 19, e206-e215.	1.9	13
84	Effect of Diabetes Mellitus on High-grade Prostate Cancer Detection Among Japanese Obese Patients With Prostate-specific Antigen Less Than 10 ng/mL. <i>Urology</i> , 2012, 79, 1329-1335.	1.0	12
85	Pathology-based risk stratification of muscle-invasive bladder cancer patients undergoing cystectomy for persistent disease after induction chemoradiotherapy in bladder-sparing approaches. <i>BJU International</i> , 2012, 110, E203-8.	2.5	12
86	Successful reduction of hospital-acquired methicillin-resistant <i>Staphylococcus aureus</i> in a urology ward: a 10-year study. <i>BMC Urology</i> , 2013, 13, 35.	1.4	12
87	840 NEW THREE-DIMENSIONAL HEAD-MOUNTED DISPLAY SYSTEM (ROBOSURGEON SYSTEM): APPLICATION TO THE INITIAL 80 CASES OF GASLESS SINGLE-PORT ACCESS UROLOGIC SURGERIES. <i>Journal of Urology</i> , 2013, 189, .	0.4	12
88	Impact of Advanced Age on Biochemical Recurrence After Radical Prostatectomy in Japanese Men According to Pathological Stage. <i>Japanese Journal of Clinical Oncology</i> , 2013, 43, 410-416.	1.3	12
89	Significance of Positive Urine Cytology on Progression and Cancer-Specific Mortality of Non-Muscle-Invasive Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2014, 12, e87-e93.	1.9	12
90	METastasis Reporting and Data System for Prostate Cancer as a Prognostic Imaging Marker in Castration-resistant Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , 2020, 18, e391-e396.	1.9	12

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91	Increased expression of sialyl-Lewis A correlates with poor survival in upper urinary tract urothelial cancer patients. <i>Anticancer Research</i> , 2003, 23, 3441-6.	1.1	12
92	Progression of hypertension after partial nephrectomy in patients with renal tumors: A preliminary report. <i>International Journal of Urology</i> , 2015, 22, 797-798.	1.0	11
93	Incidence and predictive factors of hypoglycemia after pheochromocytoma resection. <i>International Journal of Urology</i> , 2019, 26, 273-277.	1.0	11
94	Elevated preoperative C-reactive protein is associated with renal functional decline and non-cancer mortality in surgically treated renal cell carcinoma: analysis from the International Marker Consortium for Renal Cancer (INMARC). <i>BJU International</i> , 2021, 127, 311-317.	2.5	11
95	Malignant clear cell "sugar" tumor of the kidney: clear cell variant of epithelioid angiomyolipoma. <i>Journal of Urology</i> , 2002, 168, 2533-4.	0.4	11
96	Endoscopic Minilaparotomy Partial Nephrectomy for Solitary Renal Cell Carcinoma Smaller than 4 cm. <i>Japanese Journal of Clinical Oncology</i> , 2002, 32, 417-421.	1.3	10
97	Prostate-specific antigen response to deferred combined androgen blockade therapy using bicalutamide predicts survival after subsequent oestrogen and docetaxel therapies in patients with castration-resistant prostate cancer. <i>BJU International</i> , 2012, 110, 1149-1155.	2.5	10
98	Sensitivity to chemoradiation predicts development of metastasis in muscle-invasive bladder cancer patients. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 1270-1275.	1.6	10
99	Pre-operative Risk Stratification for Cancer-specific Survival in Patients with Renal Cell Carcinoma with Venous Involvement Who Underwent Nephrectomy. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 756-761.	1.3	10
100	Candidate selection for quadrant-based focal ablation through a combination of diffusion-weighted magnetic resonance imaging and prostate biopsy. <i>BJU International</i> , 2016, 117, 94-101.	2.5	10
101	Acute kidney injury and intermediate-term renal function after clampless partial nephrectomy. <i>International Journal of Urology</i> , 2019, 26, 113-118.	1.0	10
102	Extended biopsy based criteria incorporating cumulative cancer length for predicting clinically insignificant prostate cancer. <i>BJU International</i> , 2012, 110, E564-9.	2.5	9
103	Diagnostic performance of initial transperineal 14-core prostate biopsy to detect significant cancer. <i>International Urology and Nephrology</i> , 2013, 45, 645-652.	1.4	9
104	A three-dimensional head-mounted display system (RoboSurgeon system) for gasless laparoendoscopic single-port partial cystectomy. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2014, 4, 638-643.	0.7	9
105	Longitudinal change in health-related quality of life after intensity-modulated radiation monotherapy for clinically localized prostate cancer. <i>Quality of Life Research</i> , 2014, 23, 1641-1650.	3.1	9
106	A novel interactive educational system in the operating room—the IE system. <i>BMC Medical Education</i> , 2016, 16, 44.	2.4	9
107	The Diagnostic Accuracy of Testicular Torsion by Doctors on Duty Using Sonographic Evaluation with Color Doppler. <i>American Journal of Men's Health</i> , 2020, 14, 155798832095300.	1.6	9
108	Absence of renal artery pseudoaneurysm on computed tomography after minimally-invasive partial nephrectomy using clampless and sutureless techniques. <i>International Journal of Urology</i> , 2017, 24, 472-473.	1.0	9

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109	Favorable response to combination treatment of cimetidine, cyclooxygenase-2 inhibitor and renin-angiotensin system inhibitor in metastatic renal cell carcinoma: Report of three cases. <i>International Journal of Urology</i> , 2008, 15, 848-850.	1.0	8
110	History of malignancy is a predictor of prostate cancer detection: Incorporation into a pre-biopsy nomogram. <i>International Journal of Urology</i> , 2008, 15, 1055-1060.	1.0	8
111	Application of virtual reality in patient explanation of magnetic resonance imaging-ultrasound fusion prostate biopsy. <i>International Journal of Urology</i> , 2020, 27, 471-472.	1.0	8
112	A novel equation and nomogram including body weight for estimating prostate volumes in men with biopsy-proven benign prostatic hyperplasia. <i>Asian Journal of Andrology</i> , 2012, 14, 703-707.	1.6	8
113	miRNA299 involvement in CYP11B2 expression in aldosterone-producing adenoma. <i>European Journal of Endocrinology</i> , 2019, 181, 69-78.	3.7	8
114	Female urethral diverticular abscess clearly depicted by diffusion-weighted magnetic resonance imaging. <i>International Journal of Urology</i> , 2008, 15, 460-461.	1.0	7
115	Three-dimensional 26-core biopsy-based patient selection criteria for nerve-sparing radical prostatectomy. <i>International Journal of Urology</i> , 2008, 15, 1061-1066.	1.0	7
116	A Novel Approach to Surgical Instructions for Scrub Nurses by Using See-Through-Type Head-Mounted Display. <i>CIN - Computers Informatics Nursing</i> , 2015, 33, 335-338.	0.5	7
117	A Novel Approach to Patient Self-Monitoring of Sonographic Examinations Using a Head-Mounted Display. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 29-35.	1.7	7
118	Feasibility and outcomes of selective tetramodal bladder-preservation therapy in elderly patients with muscle-invasive bladder cancer. <i>International Journal of Urology</i> , 2020, 27, 236-243.	1.0	7
119	Significance of Bladder Neck Involvement in Risk Substratification of Intermediate-Risk Non-muscle-invasive Bladder Cancer. <i>European Urology Focus</i> , 2021, 7, 366-372.	3.1	7
120	A Novel Repeat Biopsy Nomogram Based on Three-dimensional Extended Biopsy. <i>Urology</i> , 2011, 77, 915-920.	1.0	6
121	Integrated image monitoring system using head-mounted display for gasless single-port clampless partial nephrectomy. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2014, 4, 634-637.	0.7	6
122	Novel image monitoring system using a head-mounted display for assistants in da Vinci surgery. <i>International Journal of Urology</i> , 2015, 22, 520-521.	1.0	6
123	Multitask Imaging Monitor for Surgical Navigation: Combination of Touchless Interface and Head-Mounted Display. <i>Urologia Internationalis</i> , 2017, 98, 486-488.	1.3	6
124	Potential Utility of Diffusion-Weighted Magnetic Resonance Imaging in Diagnosis of Residual Bladder Cancer before Second Transurethral Resection. <i>Urologia Internationalis</i> , 2017, 98, 298-303.	1.3	6
125	Antitumor Activity and Safety of Enzalutamide After Abiraterone Acetate: Seeking the Optimal Treatment Sequence for Castration-resistant Prostate Cancer Patients. <i>European Urology</i> , 2018, 74, 46-47.	1.9	6
126	Potential for computer-aided diagnosis using a convolutional neural network algorithm to diagnose fat-poor angiomyolipoma in enhanced computed tomography and T2-weighted magnetic resonance imaging. <i>International Journal of Urology</i> , 2018, 25, 978-979.	1.0	6

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127	Impact of Bladder Neck Involvement on Recurrence in Patients With Non-muscle-invasive Bladder Cancer: An Analysis Based on a Time-dependent Model. <i>Clinical Genitourinary Cancer</i> , 2020, 18, e62-e70.	1.9	6
128	Postoperative renal impairment and longitudinal change in renal function after adrenalectomy in patients with Cushing's syndrome. <i>International Journal of Urology</i> , 2020, 27, 395-400.	1.0	6
129	Outcomes of gasless laparoendoscopic single-port partial nephrectomy in 356 consecutive patients: Feasibility of a clampless and sutureless technique. <i>International Journal of Urology</i> , 2021, 28, 302-307.	1.0	6
130	Impact of lower urinary tract symptoms on prostate cancer risk among Japanese men with prostate-specific antigen $\leq 10\text{ ng/mL}$ and non-suspicious digital rectal examination. <i>International Journal of Urology</i> , 2013, 20, 1163-1168.	1.0	5
131	Novel three-dimensional image system for transurethral surgery. <i>International Journal of Urology</i> , 2015, 22, 714-715.	1.0	5
132	Intensity ratio curve analysis of small renal masses on T2-weighted magnetic resonance imaging: Differentiation of fat-poor angiomyolipoma from renal cell carcinoma. <i>International Journal of Urology</i> , 2018, 25, 554-560.	1.0	5
133	SRY-Positive 46, XX Testicular Disorder of Sexual Development With Leydig Cell Tumor. <i>American Journal of Men's Health</i> , 2020, 14, 155798832097007.	1.6	5
134	Medium-term oncological and functional outcomes of hemi-gland brachytherapy using iodine-125 seeds for intermediate-risk unilateral prostate cancer. <i>Brachytherapy</i> , 2021, 20, 842-848.	0.5	5
135	Disparities in Cancer Specific and Overall Survival Outcomes in African Americans With Renal Cell Carcinoma: Analysis From the International Marker Consortium for Renal Cancer (INMARC). <i>Urology</i> , 2022, 163, 164-176.	1.0	5
136	Interactions between inducible nitric oxide synthase and cyclooxygenase-2 in response to ischaemia-reperfusion of rabbit bladder. <i>BJU International</i> , 2010, 106, 716-722.	2.5	4
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