

# Fumitaka Koga

## List of Publications by Year in Descending Order

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

159  
papers

3,497  
citations

32  
h-index

53  
g-index

224  
ext. papers

3,944  
ext. citations

3  
avg. IF

4.98  
L-index

#	Paper	IF	Citations
159	Apparent Diffusion Coefficient Value as a Biomarker for Detecting Muscle-Invasive and High-Grade Bladder Cancer: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , <b>2022</b> , 12, 1278	2.6	0
158	Who Can Avoid Biopsy of Magnetic Resonance Imaging-Negative Lobes without Compromising Significant Cancer Detection among Men with Unilateral Magnetic Resonance Imaging-Positive Lobes?. <i>Urologia Internationalis</i> , <b>2021</b> , 105, 386-393	1.9	0
157	Preoperative models incorporating the systemic immune-inflammation index for predicting prognosis and muscle invasion in patients with non-metastatic upper tract urothelial carcinoma. <i>International Journal of Clinical Oncology</i> , <b>2021</b> , 1	4.2	0
156	The Controlling Nutritional Status (CONUT) Score is a Prognostic Biomarker in Advanced Urothelial Carcinoma Patients Treated with First-Line Platinum-Based Chemotherapy. <i>Bladder Cancer</i> , <b>2021</b> , 7, 13-21	1	0
155	A Systematic Review of Serum $\gamma$ -Glutamyltransferase as a Prognostic Biomarker in Patients with Genitourinary Cancer. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	3
154	Novel anatomical apical dissection utilizing puboprostatic "open-collar" technique: Impact on apical surgical margin and early continence recovery. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249991	3.7	0
153	Prognostic significance of the controlling nutritional status score in patients with metastatic renal cell carcinoma diagnosed before an era of first-line immune-oncology combination therapies. <i>Japanese Journal of Clinical Oncology</i> , <b>2021</b> , 51, 1570-1576	2.8	
152	Jejunal limb obstruction by a tumor thrombus from pancreatic metastasis of renal cell carcinoma: a case report. <i>Surgical Case Reports</i> , <b>2021</b> , 7, 37	0.8	1
151	Detection of Muscle-Invasive Bladder Cancer on Biparametric MRI Using Vesical Imaging-Reporting and Data System and Apparent Diffusion Coefficient Values (VI-RADS/ADC). <i>Bladder Cancer</i> , <b>2020</b> , 6, 161-169	1	9
150	Impact of Serum $\gamma$ -Glutamyltransferase on Overall Survival in Patients with Metastatic Renal Cell Carcinoma in the Era of Targeted Therapy. <i>Targeted Oncology</i> , <b>2020</b> , 15, 347-356	5	6
149	Contact with renal sinus is associated with poor prognosis in surgically treated pT1 clear cell renal cell carcinoma. <i>International Journal of Urology</i> , <b>2020</b> , 27, 657-662	2.3	1
148	Clinically node-positive micropapillary bladder cancer in a young female desiring to spare functional bladder and fertility. <i>International Cancer Conference Journal</i> , <b>2020</b> , 9, 151-154	0.9	
147	Prognostic Significance of the Controlling Nutritional Status (CONUT) Score in Patients with Advanced Renal Cell Carcinoma Treated with Nivolumab after Failure of Prior Tyrosine Kinase Inhibitors. <i>Journal of Urology</i> , <b>2020</b> , 204, 1166-1172	2.5	8
146	Prognostic significance of the controlling nutritional status (CONUT) score in advanced urothelial carcinoma patients. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 76.e11-76.e17	2.8	10
145	Renal Angiomyolipoma Mimicking a Well-Differentiated Retroperitoneal Liposarcoma. <i>Case Reports in Urology</i> , <b>2020</b> , 2020, 8812057	0.5	1
144	Impact of fluorodeoxyglucose uptake on positron emission tomography/computed tomography on chemosensitivity and survival in patients with metastatic urothelial carcinoma. <i>International Journal of Urology</i> , <b>2019</b> , 26, 820-826	2.3	
143	Who Can Avoid Systematic Biopsy Without Missing Clinically Significant Prostate Cancer in Men Who Undergo Magnetic Resonance Imaging-Targeted Biopsy?. <i>Clinical Genitourinary Cancer</i> , <b>2019</b> , 17, e664-e671	3.3	3

142	Selective tetramodal bladder-preservation therapy, incorporating induction chemoradiotherapy and consolidative partial cystectomy with pelvic lymph node dissection for muscle-invasive bladder cancer: oncological and functional outcomes of 107 patients. <i>BJU International</i> , <b>2019</b> , 124, 242-250	5.6	23
141	Heat shock factor 1 (HSF1)-targeted anticancer therapeutics: overview of current preclinical progress. <i>Expert Opinion on Therapeutic Targets</i> , <b>2019</b> , 23, 369-377	6.4	16
140	Multifocal Synchronous Upper Urinary Tract Carcinosarcoma (Sarcomatoid Carcinoma) With Rhabdomyoblastic Differentiation. <i>International Journal of Surgical Pathology</i> , <b>2019</b> , 27, 547-552	1.2	4
139	Metabolic and Molecular Basis of Sarcopenia: Implications in the Management of Urothelial Carcinoma. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	12
138	Serum EGlutamyltransferase as a Prognostic Biomarker in Metastatic Castration-resistant Prostate Cancer Treated With Enzalutamide. <i>Anticancer Research</i> , <b>2019</b> , 39, 5773-5780	2.3	4
137	Prognostic significance of serum Eglutamyltransferase in patients with advanced urothelial carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 108-115	2.8	9
136	Posttherapeutic skeletal muscle mass recovery predicts favorable prognosis in patients with advanced urothelial carcinoma receiving first-line platinum-based chemotherapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2018</b> , 36, 156.e9-156.e16	2.8	10
135	Preoperative chronic kidney disease is predictive of oncological outcome of radical cystectomy for bladder cancer. <i>World Journal of Urology</i> , <b>2018</b> , 36, 249-256	4	15
134	A Case of Renal Pelvic Cancer Complicated by Horseshoe Kidney Treated with RoboSurgeon Gasless Single-Port Retroperitoneoscopic Nephroureterectomy. <i>Case Reports in Urology</i> , <b>2018</b> , 2018, 3231480	0.5	1
133	Impact of Sarcopenia as a Prognostic Biomarker of Bladder Cancer. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	24
132	Impact of Immunohistochemistry-Based Subtypes in Muscle-Invasive Bladder Cancer on Response to Chemoradiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2018</b> , 102, 1408-1416	4.16	12
131	Biomarkers for Predicting Clinical Outcomes of Chemoradiation-Based Bladder Preservation Therapy for Muscle-Invasive Bladder Cancer. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	9
130	Impact of sarcopenia in the management of urological cancer patients. <i>Expert Review of Anticancer Therapy</i> , <b>2017</b> , 17, 455-466	3.5	21
129	Epithelial-mesenchymal transition promotes SOX2 and NANOG expression in bladder cancer. <i>Laboratory Investigation</i> , <b>2017</b> ,	5.9	16
128	Standardization of the apparent diffusion coefficient value of bladder cancer across different centers: Applicability in predicting aggressive pathologic phenotypes. <i>Clinical Imaging</i> , <b>2017</b> , 44, 121-126	2.7	2
127	Postoperative Changes in Skeletal Muscle Mass Predict Survival of Patients With Metastatic Renal Cell Carcinoma Undergoing Cytoreductive Nephrectomy. <i>Clinical Genitourinary Cancer</i> , <b>2017</b> , 15, e229-e238	3.3	24
126	Prognostic significance of sarcopenia in upper tract urothelial carcinoma patients treated with radical nephroureterectomy. <i>Cancer Medicine</i> , <b>2016</b> , 5, 2213-20	4.8	31
125	Prognostic significance of intensive local therapy to bone lesions in renal cell carcinoma patients with bone metastasis. <i>Clinical and Experimental Metastasis</i> , <b>2016</b> , 33, 699-705	4.7	4

124	Prognostic Significance of Sarcopenia in Patients with Metastatic Renal Cell Carcinoma. <i>Journal of Urology</i> , <b>2016</b> , 195, 26-32	2.5	78
123	Retroperitoneal Teratoma in an Adult: A Potential Pitfall in the Differential Diagnosis of Adrenal Myelolipoma. <i>Case Reports in Urology</i> , <b>2016</b> , 2016, 5141769	0.5	4
122	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> , <b>2016</b> , 2, 296-302	5.1	10
121	Candidate selection for quadrant-based focal ablation through a combination of diffusion-weighted magnetic resonance imaging and prostate biopsy. <i>BJU International</i> , <b>2016</b> , 117, 94-101 <sup>6</sup>	5.6	10
120	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> , <b>2015</b> , 13, e243-e251	3.3	17
119	Risk stratification for bladder recurrence of upper urinary tract urothelial carcinoma after radical nephroureterectomy. <i>BJU International</i> , <b>2015</b> , 115, 705-12	5.6	33
118	Gasless laparoendoscopic single-port clampless sutureless partial nephrectomy for peripheral renal tumors: perioperative outcomes. <i>International Journal of Urology</i> , <b>2015</b> , 22, 349-55	2.3	22
117	PD17-07 IMPACT OF BLADDER NECK INVOLVEMENT ON PROGRESSION IN PATIENTS WITH PRIMARY NON-MUSCLE-INVASIVE BLADDER CANCER: A MULTICENTER VALIDATION STUDY. <i>Journal of Urology</i> , <b>2015</b> , 193,	2.5	1
116	Sarcopenia as a prognostic biomarker of advanced urothelial carcinoma. <i>PLoS ONE</i> , <b>2015</b> , 10, e0115895	3.7	100
115	Diagnostic performance and safety of a three-dimensional 14-core systematic biopsy method. <i>BJU International</i> , <b>2015</b> , 115, 412-8	5.6	3
114	Heat shock protein 90 targeting therapy: state of the art and future perspective. <i>EXCLI Journal</i> , <b>2015</b> , 14, 48-58	2.4	46
113	Gasless Single-Port RoboSurgeon Retroperitoneoscopic Partial Nephrectomy <b>2015</b> , 43-64		2
112	Gasless Single-Port RoboSurgeon Retroperitoneoscopic Radical Nephrectomy <b>2015</b> , 23-42		
111	Gasless Single-Port RoboSurgeon Retroperitoneoscopic Radical Prostatectomy <b>2015</b> , 105-126		
110	Gasless Single-Port RoboSurgeon Retroperitoneoscopic Pelvic Lymph Node Dissection and Inguinal Hernia Prevention <b>2015</b> , 159-173		
109	Bladder Cancer Stem-Like Cells: Their Origin and Therapeutic Perspectives. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 17,	6.3	31
108	Combination of diffusion-weighted magnetic resonance imaging and extended prostate biopsy predicts lobes without significant cancer: application in patient selection for hemiablativ focal therapy. <i>European Urology</i> , <b>2014</b> , 65, 186-92	10.2	24
107	Significance of positive urine cytology on progression and cancer-specific mortality of non-muscle-invasive bladder cancer. <i>Clinical Genitourinary Cancer</i> , <b>2014</b> , 12, e87-93	3.3	9

106	Apparent diffusion coefficient value as a biomarker reflecting morphological and biological features of prostate cancer. <i>International Urology and Nephrology</i> , <b>2014</b> , 46, 555-61	2.3	34
105	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 score-matched multicenter study. <i>International Journal of Urology</i> , <b>2014</b> , 21, 1098-104	2.3	18
104	Role of diffusion-weighted magnetic resonance imaging as an imaging biomarker of urothelial carcinoma. <i>International Journal of Urology</i> , <b>2014</b> , 21, 1190-200	2.3	18
103	Significance of ERBB2 overexpression in therapeutic resistance and cancer-specific survival in muscle-invasive bladder cancer patients treated with chemoradiation-based selective bladder-sparing approach. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 90, 303-11	4	24
102	MP55-01 BLADDER-SPARING THERAPY IN MUSCLE-INVASIVE BLADDER CANCER BY INDUCTION CHEMORADIOTHERAPY PLUS PARTIAL CYSTECTOMY WITH PELVIC LYMPH NODE DISSECTION: ASSESSMENTS OF QUALITY OF LIFE AND URINARY FUNCTIONS. <i>Journal of Urology</i> , <b>2014</b> , 191,	2.5	1
101	PD13-06 FAVORABLE OUTCOMES OF GASLESS SINGLE-PORT CLAMPLESS PARTIAL NEPHRECTOMY USING NEW THREE DIMENSIONAL HEAD-MOUNTED DISPLAY SYSTEM (ROBOSURGEON SYSTEM). <i>Journal of Urology</i> , <b>2014</b> , 191,	2.5	2
100	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> , <b>2014</b> , 32, 38.e29-36	2.8	14
99	Apparent diffusion coefficient value reflects invasive and proliferative potential of bladder cancer. <i>Journal of Magnetic Resonance Imaging</i> , <b>2014</b> , 39, 172-8	5.6	71
98	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> , <b>2014</b> , 44, 756-61	2.8	8
97	Renal function after radical nephrectomy: development and validation of predictive models in Japanese patients. <i>International Journal of Urology</i> , <b>2014</b> , 21, 238-42	2.3	15
96	Bone abnormal signal incidentally found in pre-biopsy diffusion-weighted MRI for suspected prostate cancer: what does it reflect?. <i>Urologia Internationalis</i> , <b>2014</b> , 93, 170-5	1.9	4
95	MP55-09 SELECTIVE BLADDER-SPARING PROTOCOL CONSISTING OF INDUCTION LOW-DOSE CHEMORADIOTHERAPY AND CONSOLIDATIVE PARTIAL CYSTECTOMY IN MUSCLE INVASIVE BLADDER CANCER PATIENTS WITH SYNCHRONOUS OR METACHRONOUS MULTIFOCALITY. <i>Journal of Urology</i> , <b>2014</b> , 191,	2.5	1
94	MP8-09 ANTIMICROBIAL PROPHYLAXIS IS AVOIDABLE IN MINIMALLY INVASIVE NEPHROURETERECTOMY WITH NEGATIVE URINE CULTURE. <i>Journal of Urology</i> , <b>2014</b> , 191,	2.5	1
93	Diffusion-weighted magnetic resonance imaging in management of bladder cancer, particularly with multimodal bladder-sparing strategy. <i>World Journal of Radiology</i> , <b>2014</b> , 6, 344-54	2.9	28
92	Functional CT and MRI of the Urinary System and Adrenal Glands <b>2014</b> , 1173-1182		
91	Bimodal pattern of the impact of body mass index on cancer-specific survival of upper urinary tract urothelial carcinoma patients. <i>Anticancer Research</i> , <b>2014</b> , 34, 5683-8	2.3	7
90	Apparent diffusion coefficient as a prognostic biomarker of upper urinary tract cancer: a preliminary report. <i>European Radiology</i> , <b>2013</b> , 23, 2206-14	8	29
89	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> , <b>2013</b> , 190, 502-8	2.5	58

88	Diagnostic performance of initial transperineal 14-core prostate biopsy to detect significant cancer. <i>International Urology and Nephrology</i> , <b>2013</b> , 45, 645-52	2.3	6
87	High diagnostic ability of multiparametric magnetic resonance imaging to detect anterior prostate cancer missed by transrectal 12-core biopsy. <i>Journal of Urology</i> , <b>2013</b> , 190, 867-73	2.5	64
86	Editorial comment from Dr Koga to local control rate and prognosis after sequential chemoradiation for small cell carcinoma of the bladder. <i>International Journal of Urology</i> , <b>2013</b> , 20, 785-6	2.3	1
85	Successful reduction of hospital-acquired methicillin-resistant <i>Staphylococcus aureus</i> in a urology ward: a 10-year study. <i>BMC Urology</i> , <b>2013</b> , 13, 35	2.2	11
84	Sensitivity to chemoradiation predicts development of metastasis in muscle-invasive bladder cancer patients. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2013</b> , 31, 1270-5	2.8	9
83	49 THE ABNORMALITY OF GLUCOSE TOLERANCE TEST IN PHEOCHROMOCYTOMA: ONE OF THE SIGNIFICANT FINDINGS OF POSTOPERATIVE HYPOGLYCEMIA. <i>Journal of Urology</i> , <b>2013</b> , 189,	2.5	1
82	Small cell carcinoma of the urinary bladder: a contemporary review with a special focus on bladder-sparing treatments. <i>Expert Review of Anticancer Therapy</i> , <b>2013</b> , 13, 1269-79	3.5	5
81	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> , <b>2013</b> , 189,	2.5	11
80	Molecular chaperone TRAP1 regulates a metabolic switch between mitochondrial respiration and aerobic glycolysis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, E1604-12	11.5	175
79	Impact of advanced age on biochemical recurrence after radical prostatectomy in Japanese men according to pathological stage. <i>Japanese Journal of Clinical Oncology</i> , <b>2013</b> , 43, 410-6	2.8	11
78	Diabetes mellitus with obesity is a predictor of recurrence in patients with non-metastatic renal cell carcinoma. <i>Japanese Journal of Clinical Oncology</i> , <b>2013</b> , 43, 740-6	2.8	15
77	Impact of lower urinary tract symptoms on prostate cancer risk among Japanese men with prostate-specific antigen. <i>International Journal of Urology</i> , <b>2013</b> , 20, 1163-8	2.3	4
76	Zoledronic acid sensitizes renal cell carcinoma cells to radiation by downregulating STAT1. <i>PLoS ONE</i> , <b>2013</b> , 8, e64615	3.7	18
75	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> , <b>2012</b> , 19, 886-9	2.3	53
74	Performance of prostate-specific antigen mass in estimation of prostate volume in Japanese men with benign prostate hyperplasia. <i>International Journal of Urology</i> , <b>2012</b> , 19, 929-35	2.3	2
73	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> , <b>2012</b> , 109, 860-6	5.6	42
72	Characteristics and clinical significance of prostate cancers missed by initial transrectal 12-core biopsy. <i>BJU International</i> , <b>2012</b> , 109, 665-71	5.6	31
71	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> , <b>2012</b> , 110, E203-8	5.6	9

70	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> , <b>2012</b> , 110, 1149-55	5.6	7
69	Extended biopsy based criteria incorporating cumulative cancer length for predicting clinically insignificant prostate cancer. <i>BJU International</i> , <b>2012</b> , 110, E564-9	5.6	8
68	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> , <b>2012</b> , 83, e21-7	4	82
67	369 COMBINATION OF 14-CORE BIOPSY AND MAGNETIC RESONANCE IMAGING CAN IDENTIFY APPROPRIATE CANDIDATES FOR HEMIABLATIVE FOCAL THERAPY OF PROSTATE CANCER. <i>Journal of Urology</i> , <b>2012</b> , 187,	2.5	1
66	1105 GASLESS SINGLE-PORT CLAMPLESS PARTIAL NEPHRECTOMY FOR PERIPHERAL RENAL TUMOR SURGICAL, SHORT-TERM ONCOLOGICAL, AND FUNCTIONAL OUTCOMES. <i>Journal of Urology</i> , <b>2012</b> , 187,	2.5	1
65	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> , <b>2012</b> , 79, 1329-34	1.6	12
64	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> , <b>2012</b> , 80, 570-5	1.6	19
63	Gasless Single Port Surgery for Renal Cell Carcinoma: Minimum Incision Endoscopic Surgery <b>2012</b> ,		1
62	Potential role of Hsp90 inhibitors in overcoming cisplatin resistance of bladder cancer-initiating cells. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 987-96	7.5	53
61	A case of metastatic testicular germ-cell tumor with rhabdomyosarcoma successfully treated with germ-cell tumor-oriented chemotherapy. <i>International Cancer Conference Journal</i> , <b>2012</b> , 1, 58-62	0.9	
60	Diagnostic contribution of C-reactive protein kinetics for gastric metastasis from renal cell carcinoma. <i>International Cancer Conference Journal</i> , <b>2012</b> , 1, 93-95	0.9	2
59	Selective bladder preservation with curative intent for muscle-invasive bladder cancer: a contemporary review. <i>International Journal of Urology</i> , <b>2012</b> , 19, 388-401	2.3	47
58	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> , <b>2012</b> , 14, 703-7	2.8	6
57	Contribution of C-reactive protein to predicting overall survival in patients with advanced urothelial carcinoma: Development of a nomogram and evaluation by decision curve analysis.. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 280-280	2.2	
56	A novel repeat biopsy nomogram based on three-dimensional extended biopsy. <i>Urology</i> , <b>2011</b> , 77, 915-20.6		4
55	Young age as favorable prognostic factor for cancer-specific survival in localized renal cell carcinoma. <i>Urology</i> , <b>2011</b> , 77, 842-7	1.6	20
54	Longitudinal change in renal function after radical nephrectomy in Japanese patients with renal cortical tumors. <i>Journal of Urology</i> , <b>2011</b> , 185, 2066-71	2.5	24
53	ErbB2 and NFB overexpression as predictors of chemoradiation resistance and putative targets to overcome resistance in muscle-invasive bladder cancer. <i>PLoS ONE</i> , <b>2011</b> , 6, e27616	3.7	29

52	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> , <b>2011</b> , 18, 727-30	2.3	50
51	Phase-II trial of combination treatment of interferon- $\gamma$ /cimetidine, cyclooxygenase-2 inhibitor and renin-angiotensin-system inhibitor (I-CCA therapy) for advanced renal cell carcinoma. <i>Cancer Science</i> , <b>2011</b> , 102, 137-43	6.9	29
50	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> , <b>2011</b> , 21, 2178-86	8	123
49	1172 ANTIBIOTIC PROPHYLAXIS IS NOT NECESSARY IN MINIMALLY INVASIVE SURGERY FOR RENAL AND ADRENAL TUMORS: A PROSPECTIVE STUDY OF 301 CONSECUTIVE PATIENTS. <i>Journal of Urology</i> , <b>2011</b> , 185,	2.5	1
48	Low-dose Hsp90 inhibitors tumor-selectively sensitize bladder cancer cells to chemoradiotherapy. <i>Cell Cycle</i> , <b>2011</b> , 10, 4291-9	4.7	25
47	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. <i>Japanese Journal of Clinical Oncology</i> , <b>2011</b> , 41, 1272-8	2.8	24
46	Interactions between inducible nitric oxide synthase and cyclooxygenase-2 in response to ischaemia-reperfusion of rabbit bladder. <i>BJU International</i> , <b>2010</b> , 106, 716-22	5.6	4
45	Editorial Comment to Cancer death from non-muscle invasive bladder cancer: Report of the Japanese Urological Association of data from the 1999-2001 registry in Japan. <i>International Journal of Urology</i> , <b>2010</b> , 17, 913	2.3	
44	506 LOW INCIDENCE OF BENIGN PATHOLOGIC LESIONS AT NEPHRECTOMY FOR RENAL MASSES PRESUMED TO BE STAGE T1N0M0 RENAL CELL CARCINOMA IN JAPANESE PATIENTS: INFLUENCE OF SEX, AGE AND TUMOR SIZE. <i>Journal of Urology</i> , <b>2010</b> , 183,	2.5	1
43	Initial experience of diffusion-weighted magnetic resonance imaging to assess therapeutic response to induction chemoradiotherapy against muscle-invasive bladder cancer. <i>Urology</i> , <b>2010</b> , 75, 387-91	1.6	85
42	Loss of DeltaNp63alpha promotes invasion of urothelial carcinomas via N-cadherin/Src homology and collagen/extracellular signal-regulated kinase pathway. <i>Cancer Research</i> , <b>2009</b> , 69, 9263-70	10.1	41
41	Impact of C-reactive protein kinetics on survival of patients with metastatic renal cell carcinoma. <i>European Urology</i> , <b>2009</b> , 55, 1145-53	10.2	92
40	Discarding antimicrobial prophylaxis for transurethral resection of bladder tumor: a feasibility study. <i>International Journal of Urology</i> , <b>2009</b> , 16, 61-3	2.3	17
39	Gasless single-port access endoscopic surgery in urology: minimum incision endoscopic surgery, MIES. <i>International Journal of Urology</i> , <b>2009</b> , 16, 791-800	2.3	39
38	Safety of transperineal 14-core systematic prostate biopsy in diabetic men. <i>International Journal of Urology</i> , <b>2009</b> , 16, 930-5	2.3	21
37	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> , <b>2009</b> , 104, 189-94	5.6	30
36	Effects of cholinesterase inhibition in supraspinal and spinal neural pathways on the micturition reflex in rats. <i>BJU International</i> , <b>2009</b> , 104, 1163-9	5.6	10
35	Inhibition of cancer invasion and metastasis by targeting the molecular chaperone heat-shock protein 90. <i>Anticancer Research</i> , <b>2009</b> , 29, 797-807	2.3	77

34	A small molecule cell-impermeant Hsp90 antagonist inhibits tumor cell motility and invasion. <i>Oncogene</i> , <b>2008</b> , 27, 2478-87	9.2	140
33	Collecting duct carcinoma with acquired cystic disease of the kidney in a long-term hemodialysis patient. <i>International Journal of Urology</i> , <b>2008</b> , 15, 93-5	2.3	3
32	Female urethral diverticular abscess clearly depicted by diffusion-weighted magnetic resonance imaging. <i>International Journal of Urology</i> , <b>2008</b> , 15, 460-1	2.3	6
31	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> , <b>2008</b> , 15, 848-50	2.3	6
30	Three-dimensional 26-core biopsy-based patient selection criteria for nerve-sparing radical prostatectomy. <i>International Journal of Urology</i> , <b>2008</b> , 15, 1061-6	2.3	7
29	History of malignancy is a predictor of prostate cancer detection: incorporation into a pre-biopsy nomogram. <i>International Journal of Urology</i> , <b>2008</b> , 15, 1055-60	2.3	8
28	C-reactive protein level predicts prognosis in patients with muscle-invasive bladder cancer treated with chemoradiotherapy. <i>BJU International</i> , <b>2008</b> , 101, 978-81	5.6	58
27	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> , <b>2008</b> , 54, 601-11	10.2	69
26	Low-dose chemoradiotherapy followed by partial or radical cystectomy against muscle-invasive bladder cancer: an intent-to-treat survival analysis. <i>Urology</i> , <b>2008</b> , 72, 384-8	1.6	29
25	External validation of the Mayo Clinic cancer specific survival score in a Japanese series of clear cell renal cell carcinoma. <i>Journal of Urology</i> , <b>2008</b> , 180, 1290-5; discussion 1295-6	2.5	32
24	False tumor marker surge evoked by peripheral blood stem cell transplantation. <i>Oncologist</i> , <b>2008</b> , 13, 526-9	5.7	1
23	Minimum incision endoscopic nephrectomy for giant hydronephrosis. <i>International Journal of Urology</i> , <b>2007</b> , 14, 774-6	2.3	3
22	Low dose geldanamycin inhibits hepatocyte growth factor and hypoxia-stimulated invasion of cancer cells. <i>Cell Cycle</i> , <b>2007</b> , 6, 1393-402	4.7	52
21	Hsp90 inhibition transiently activates Src kinase and promotes Src-dependent Akt and Erk activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2006</b> , 103, 11318-22	11.5	98
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18	Prognostic significance of endothelial Per-Arnt-sim domain protein 1/hypoxia-inducible factor-2alpha expression in a subset of tumor associated macrophages in invasive bladder cancer. <i>Journal of Urology</i> , <b>2004</b> , 171, 1080-4	2.5	26
17	Favorable outcome of preoperative low dose chemoradiotherapy against muscle-invasive bladder cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2003</b> , 26, 504-7	2.7	10

16	RhoA is associated with invasion and lymph node metastasis in upper urinary tract cancer. <i>BJU International</i> , <b>2003</b> , 91, 234-8	5.6	41
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14	Impaired Delta Np63 expression associates with reduced beta-catenin and aggressive phenotypes of urothelial neoplasms. <i>British Journal of Cancer</i> , <b>2003</b> , 88, 740-7	8.7	59
13	Increased expression of sialyl-Lewis A correlates with poor survival in upper urinary tract urothelial cancer patients. <i>Anticancer Research</i> , <b>2003</b> , 23, 3441-6	2.3	11
12	Impaired p63 expression associates with poor prognosis and uroplakin III expression in invasive urothelial carcinoma of the bladder. <i>Clinical Cancer Research</i> , <b>2003</b> , 9, 5501-7	12.9	107
11	Endoscopic minilaparotomy partial nephrectomy for solitary renal cell carcinoma smaller than 4 cm. <i>Japanese Journal of Clinical Oncology</i> , <b>2002</b> , 32, 417-21	2.8	8
10	IFN $\gamma$ enhances the cytotoxicity of 5-fluorouracil against human bladder cancer cells through induction of PD-ECGF / TP. <i>Japanese Journal of Urology</i> , <b>2002</b> , 93, 323		
9	Platelet-derived endothelial cell growth factor/thymidine phosphorylase expression in primary bladder cancer. <i>Japanese Journal of Urology</i> , <b>2002</b> , 93, 377		
8	Deep vein thrombosis during chemotherapy in a patient with advanced testicular cancer: successful percutaneous thrombectomy under temporary placement of retrievable inferior vena cava filter. <i>International Journal of Urology</i> , <b>2001</b> , 8, 90-3	2.3	5
7	Higher expression of K-ras is associated with parathyroid hormone-related protein-induced hypercalcaemia in renal cell carcinoma. <i>BJU International</i> , <b>2001</b> , 88, 960-6	5.6	11
6	Risk factors for the development of bladder transitional cell carcinoma following surgery for transitional cell carcinoma of the upper urinary tract. <i>Urologia Internationalis</i> , <b>2001</b> , 67, 135-41	1.9	52
5	Sarcomatoid renal cell carcinoma with scant carcinomatous components. <i>International Journal of Urology</i> , <b>2000</b> , 7, 58-60; discussion 61	2.3	4
4	Negative p53/positive p21 immunostaining is a predictor of favorable response to chemotherapy in patients with locally advanced bladder cancer. <i>Japanese Journal of Cancer Research</i> , <b>2000</b> , 91, 416-23		15
3	Effects of intravenous administration of high dose-diethylstilbestrol diphosphate on serum hormonal levels in patients with hormone-refractory prostate cancer. <i>Endocrine Journal</i> , <b>1999</b> , 46, 659-64	2.9	38
2	Serum concentration of type I collagen metabolites as a quantitative marker of bone metastases in patients with prostate carcinoma <b>1997</b> , 80, 1760-1767		29
1	Congestion of the corpus spongiosum and necrosis of the glans penis in systemic vasculitis. <i>BJU International</i> , <b>1996</b> , 78, 796-7	5.6	1