

Toru Matsugasumi

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

785
citations

932766

10
h-index

642321

23
g-index

25
all docs

25
docs citations

25
times ranked

1336
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized 3D printed model of kidney and tumor anatomy: a useful tool for patient education. World Journal of Urology, 2016, 34, 337-345.	1.2	258
2	Magnetic Resonance Imagingâ€“Transectal Ultrasound Image-fusion Biopsies Accurately Characterize the Index Tumor: Correlation with Step-sectioned Radical Prostatectomy Specimens in 135 Patients. European Urology, 2015, 67, 787-794.	0.9	193
3	Predictive Value of Magnetic Resonance Imaging Determined Tumor Contact Length for Extracapsular Extension of Prostate Cancer. Journal of Urology, 2015, 193, 466-472.	0.2	102
4	Trans-rectal ultrasound visibility of prostate lesions identified by magnetic resonance imaging increases accuracy of image-fusion targeted biopsies. World Journal of Urology, 2015, 33, 1669-1676.	1.2	52
5	The subclassification of papillary renal cell carcinoma does not affect oncological outcomes after nephron sparing surgery. World Journal of Urology, 2016, 34, 347-352.	1.2	40
6	Effect of targeted biopsy guided by elastic image fusion of MRI with 3D-TRUS on diagnosis of anterior prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 1300-1307.	0.8	26
7	Prostate Cancer Volume Estimation by Combining Magnetic Resonance Imaging and Targeted Biopsy Proven Cancer Core Length: Correlation with Cancer Volume. Journal of Urology, 2015, 194, 957-965.	0.2	24
8	Morphometric analysis of prostate zonal anatomy using magnetic resonance imaging: impact on age-related changes in patients in Japan and the USA. BJU International, 2017, 120, 497-504.	1.3	19
9	Image-based monitoring of targeted biopsy-proven prostate cancer on active surveillance: 11-year experience. World Journal of Urology, 2016, 34, 221-227.	1.2	14
10	Real-time transrectal ultrasonography-guided hands-free technique for focal cryoablation of the prostate. BJU International, 2014, 114, 784-789.	1.3	10
11	High-dose-rate brachytherapy with external beam radiotherapy versus low-dose-rate brachytherapy with or without external beam radiotherapy for clinically localized prostate cancer. Scientific Reports, 2021, 11, 6165.	1.6	10
12	Moving away from systematic biopsies: image-guided prostate biopsy (in-bore biopsy, cognitive fusion) Tj ETQq0 0 0,rgBT /Overlock 10	1.2	6
13	Localized chromophobe carcinomas treated by nephron-sparing surgery have excellent oncologic outcomes. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 35.e15-35.e19.	0.8	5
14	Robotic transmural ablation of bladder tumors using highâ€“intensity focused ultrasound: Experimental study. International Journal of Urology, 2016, 23, 501-508.	0.5	4
15	Prostate squamous cell carcinoma developing 11 years after external radiotherapy for prostate adenocarcinoma. IJU Case Reports, 2020, 3, 121-124.	0.1	4
16	Microwave focal therapy of prostate cancer: a nonâ€“clinical study and exploratory clinical trial. BJU International, 2022, 130, 776-785.	1.3	4
17	Remitting seronegative symmetrical synovitis with pitting edema syndrome in maintenance hemodialysis. IJU Case Reports, 2020, 3, 278-281.	0.1	3
18	Usefulness of a novel device to divide core needle biopsy specimens in a spatially matched fashion. Scientific Reports, 2020, 10, 17098.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Pazopanib after Nivolumab-Induced Tumor Lysis Syndrome in a Patient with Metastatic Clear-Cell Renal Cell Carcinoma. <i>Case Reports in Oncology</i> , 2020, 13, 249-254.	0.3	3
20	Comparison of toxicities between ultrahypofractionated radiotherapy versus brachytherapy with or without external beam radiotherapy for clinically localized prostate cancer. <i>Scientific Reports</i> , 2022, 12, 5055.	1.6	2
21	Targeted Focal Cryoablation for Prostate Cancer With Real-time Transrectal Ultrasound-guided Free-hands Technique: A Step-by-step Technique. <i>Urology</i> , 2020, 144, 261-262.	0.5	1
22	Challenge and Outcome for the Prostate Squamous Cell Carcinoma Which Developed 8 Years after Low-Dose-Rate Brachytherapy Approached by a Combined Multimodal Treatment with High-Dose-Rate Interstitial Brachytherapy, External Beam Radiation Therapy, and Chemotherapy. <i>Case Reports in Oncology</i> , 2021, 14, 854-860.	0.3	1
23	Intraoperative ultrasound monitoring with superb microvascular imaging in focal cryotherapy for prostate cancer. <i>Journal of Medical Ultrasonics (2001)</i> , 2022, 49, 497-498.	0.6	1
24	Impact of prostate-specific antigen screening on tumor size in patients with prostate cancer in a super-aging district in Kyoto, Japan. <i>International Journal of Clinical Oncology</i> , 2021, 26, 2303-2309.	1.0	0