

Maxine Gia Binh Tran

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

952
citations

758635

12
h-index

500791

28
g-index

44
all docs

44
docs citations

44
times ranked

2289
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell transcriptomes from human kidneys reveal the cellular identity of renal tumors. <i>Science</i> , 2018, 361, 594-599.	6.0	511
2	Embryonal precursors of Wilms tumor. <i>Science</i> , 2019, 366, 1247-1251.	6.0	101
3	Dynamic regulation of hypoxia-inducible factor-1 α activity is essential for normal B cell development. <i>Nature Immunology</i> , 2020, 21, 1408-1420.	7.0	40
4	Clinical and Molecular Features of Renal and Pheochromocytoma/Paraganglioma Tumor Association Syndrome (RAPTAS): Case Series and Literature Review. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4013-4022.	1.8	35
5	Interactive virtual 3D models of renal cancer patient anatomies alter partial nephrectomy surgical planning decisions and increase surgeon confidence compared to volume-rendered images. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2019, 14, 723-732.	1.7	34
6	Contemporary surgical management of renal oncocytoma: a nation's outcome. <i>BJU International</i> , 2018, 121, 893-899.	1.3	31
7	Post-translational regulation of metabolism in fumarate hydratase deficient cancer cells. <i>Metabolic Engineering</i> , 2018, 45, 149-157.	3.6	27
8	Guideline adherence for the surgical treatment of T1 renal tumours correlates with hospital volume: an analysis from the British Association of Urological Surgeons Nephrectomy Audit. <i>BJU International</i> , 2020, 125, 73-81.	1.3	19
9	Outcomes of Renal Tumors Treated by Image-Guided Percutaneous Cryoablation: Immediate and 3- and 5-Year Outcomes at a Regional Center. <i>American Journal of Roentgenology</i> , 2020, 215, 242-247.	1.0	19
10	Qualitative exploration of the renal stone patients' experience and development of the renal stone-specific patient-reported outcome measure. <i>BJU International</i> , 2020, 125, 123-132.	1.3	18
11	Development of a Disease-Specific Ureteral Calculus Patient Reported Outcome Measurement Instrument. <i>Journal of Endourology</i> , 2018, 32, 548-558.	1.1	17
12	Protocol for a feasibility study of a cohort embedded randomised controlled trial comparing NE-phosphonate treatment (NEST) for small renal masses. <i>BMJ Open</i> , 2019, 9, e030965.	0.8	17
13	Growth and renal function dynamics of renal oncocytomas in patients on active surveillance. <i>BJU International</i> , 2021, 128, 722-727.	1.3	13
14	Pneumatically Attachable Flexible Rails for Track-Guided Ultrasound Scanning in Robotic-Assisted Partial Nephrectomy: A Preliminary Design Study. <i>IEEE Robotics and Automation Letters</i> , 2019, 4, 1208-1215.	3.3	11
15	Renal oncocytoma: landscape of diagnosis and management. <i>BJU International</i> , 2021, 128, 685-687.	1.3	8
16	TCR Gene Therapy: Challenges, Opportunities, and Future Directions. <i>Cells</i> , 2020, 9, 2567.	1.8	6
17	The anti-angiogenic tyrosine kinase inhibitor Pazopanib kills cancer cells and disrupts endothelial networks in biomimetic three-dimensional renal tumouroids. <i>Journal of Tissue Engineering</i> , 2020, 11, 204173142092059.	2.3	6
18	Loss associated with subtractive health service change: The case of specialist cancer centralization in England. <i>Journal of Health Services Research and Policy</i> , 2022, 27, 301-312.	0.8	6

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19	Renal tumouroids: challenges of manufacturing 3D cultures from patient derived primary cells. Journal of Cell Communication and Signaling, 2022, 16, 637-648.	1.8	5
20	Performance and cost of a renal cancer specialist multidisciplinary team meeting: Results from 1500 discussions. Journal of Clinical Urology, 2019, 12, 314-319.	0.1	4
21	Impact of the first surge of the COVID-19 pandemic on a tertiary referral centre for kidney cancer. BJU International, 2021, 128, 752-758.	1.3	4
22	Minimally invasive surgery: early concepts to gold standards. British Journal of Hospital Medicine (London, England: 2005), 2019, 80, 494-495.	0.2	3
23	Sign of the times: be careful what you say in the operating room. Lancet, The, 2016, 387, 536.	6.3	2
24	Oncocytoma: risk of promoting unnecessary surgery. World Journal of Urology, 2021, 39, 4003-4004.	1.2	2
25	An overview of study designs. British Journal of Hospital Medicine (London, England: 2005), 2020, 81, 1-6.	0.2	2
26	Pattern, timing and predictors of recurrence after surgical resection of chromophobe renal cell carcinoma. World Journal of Urology, 2021, 39, 3823-3831.	1.2	2
27	Autonomous pick-and-place using the dVRK. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 1141-1149.	1.7	2
28	â€˜Case of the Monthâ€™™ from the Specialist Centre for Kidney Cancer, Royal Free London Hospital, UK: ^{99m} Tcâ€˜sestamibi SPECTâ€˜CT to differentiate renal cell carcinoma from benign oncocytoma. BJU International, 2022, 129, 28-31.	1.3	2
29	Management of Small Renal Masses. Radiology, 2018, 289, 272-273.	3.6	1
30	Re: Philip S. Macklin, Mark E. Sullivan, Charles R. Tapping, et al. Tumour Seeding in the Tract of Percutaneous Renal Tumour Biopsy: A Report on Seven Cases from a UK Tertiary Referral Centre. Eur Urol 2019;75:861â€˜7. European Urology, 2019, 75, e179-e180.	0.9	1
31	Complex Open Pyeloplasty in a Pelvic Kidney. Urology, 2020, 141, e47-e48.	0.5	1
32	Interactive virtual 3D image reconstruction to assist renal surgery in patients with fusion anomalies of the kidney. Journal of Clinical Urology, 2023, 16, 340-343.	0.1	1
33	Robot-assisted surgery in horseshoe kidneys: A safety and feasibility multi-centre case series. Journal of Clinical Urology, 0, , 205141582210884.	0.1	1
34	Uncoupling Diagnosis and Treatment of Incidentally Imaged Renal Masses. JAMA Internal Medicine, 2018, 178, 728.	2.6	0
35	Clinical experience of using virtual 3D modelling for pre and intraoperative guidance during robotic-assisted partial nephrectomy. Journal of Clinical Urology, 0, , 205141582110002.	0.1	0
36	851â€˜fGiant Oncocytoma In A Solitary Kidney: A Case Report on Balancing Surgical Resection Against Surveillance. British Journal of Surgery, 2021, 108, .	0.1	0

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37	Letter to the Editor-Active Surveillance for Biopsy Proven Renal Oncocytomas: Outcomes and Feasibility. Urology, 2021, , .	0.5	0
38	374: The Identity of the Angiogenic Switch in Renal Cancer. Journal of Urology, 2006, 175, 122-123.	0.2	0
39	368: The Cell of Origin of Clear Cell Renal Carcinoma - Re-Visited. Journal of Urology, 2006, 175, 120-121.	0.2	0
40	Re: Selecting Patients with Small Renal Masses for Active Surveillance: A Domain Based Score from a Prospective Cohort Study. Journal of Urology, 2020, 203, 206-207.	0.2	0