

Shrawan Kumar Singh

List of Publications by Year in descending order

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1373
citing authors

#	ARTICLE	IF	CITATIONS
1	The Urological Association of Asia clinical guideline for urinary stone disease. International Journal of Urology, 2019, 26, 688-709.	0.5	83
2	Caspase-mediated crosstalk between autophagy and apoptosis. Journal of Cancer Research and Therapeutics, 2015, 11, 514-524.	0.3	61
3	Role of Tamsulosin, Tadalafil, and Silodosin as the Medical Expulsive Therapy in Lower Ureteric Stone: A Randomized Trial (a Pilot Study). Urology, 2015, 85, 59-63.	0.5	57
4	Autophagy inhibition suppresses the tumorigenic potential of cancer stem cell enriched side population in bladder cancer. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2014, 1842, 2073-2086.	1.8	52
5	Over-Expression of Telomere Binding Factors (TRF1 & TRF2) in Renal Cell Carcinoma and Their Inhibition by Using SiRNA Induce Apoptosis, Reduce Cell Proliferation and Migration Invitro. PLoS ONE, 2015, 10, e0115651.	1.1	38
6	⁶⁸ Ga-Labeled PSMA Uptake in Nonprostatic Malignancies. Clinical Nuclear Medicine, 2018, 43, 529-532.	0.7	37
7	Nonspecific uptake of ⁶⁸ Ga-prostate-specific membrane antigen in diseases other than prostate malignancy on positron emission tomography/computed tomography imaging: A pictorial assay and review of literature. Indian Journal of Nuclear Medicine, 2018, 33, 317.	0.1	32
8	Comparative Efficacy of Tamsulosin Versus Tamsulosin With Tadalafil in Combination With Prednisolone for the Medical Expulsive Therapy of Lower Ureteric Stones: A Randomized Trial. Korean Journal of Urology, 2014, 55, 196.	1.2	27
9	Increased frequency of CFTR gene mutations identified in Indian infertile men with non-CBAVD obstructive azoospermia and spermatogenic failure. Gene, 2014, 548, 43-47.	1.0	25
10	¹⁷⁷ Lu-PSMA-617 versus docetaxel in chemotherapy-naïve metastatic castration-resistant prostate cancer: a randomized, controlled, phase 2 non-inferiority trial. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1754-1764.	3.3	25
11	Association between ZIP10 gene expression and tumor aggressiveness in renal cell carcinoma. Gene, 2014, 552, 195-198.	1.0	24
12	⁶⁸ Ga-PSMA Expression in Pseudoangiomatous Stromal Hyperplasia of the Breast. Clinical Nuclear Medicine, 2017, 42, 58-60.	0.7	23
13	Unusual Case of Diffuse Penile Metastasis of Prostate Cancer on ⁶⁸ Ga PSMA PET/CT Imaging and ¹⁷⁷ Lu PSMA Posttherapy Scintigraphy. Clinical Nuclear Medicine, 2018, 43, 276-278.	0.7	21
14	Reduction in H3K4me patterns due to aberrant expression of methyltransferases and demethylases in renal cell carcinoma: prognostic and therapeutic implications. Scientific Reports, 2019, 9, 8189.	1.6	21
15	Efficacy of Optical Internal Urethrotomy and Intralesional Injection of Vatsala-Santosh PCI Tri-Inject (Triamcinolone, Mitomycin C, and Hyaluronidase) in the Treatment of Anterior Urethral Stricture. Advances in Urology, 2014, 2014, 1-4.	0.6	20
16	⁶⁸ Ga-PSMA-HBED-CC Avid Synchronous Urinary Bladder Paraganglioma in a Patient With Metastatic Prostate Carcinoma. Clinical Nuclear Medicine, 2018, 43, e329-e330.	0.7	20
17	Peeping into Human Renal Calcium Oxalate Stone Matrix: Characterization of Novel Proteins Involved in the Intricate Mechanism of Urolithiasis. PLoS ONE, 2013, 8, e69916.	1.1	18
18	Mass spectrometric identification of human phosphate cytidyltransferase 1 as a novel calcium oxalate crystal growth inhibitor purified from human renal stone matrix. Clinica Chimica Acta, 2009, 408, 34-38.	0.5	17

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19	Augmented telomerase activity, reduced telomere length and the presence of alternative lengthening of telomere in renal cell carcinoma: Plausible predictive and diagnostic markers. <i>Gene</i> , 2015, 562, 145-151.	1.0	17
20	Synchronous Detection of Male Breast Cancer and Prostatic Cancer in a Patient With Suspected Prostatic Carcinoma on 68Ga-PSMA PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2018, 43, 431-432.	0.7	17
21	Robot-assisted heminephrectomy for chromophobe renal cell carcinoma in L-shaped fused crossed ectopia: Surgical challenge. <i>Korean Journal of Urology</i> , 2015, 56, 729.	1.2	16
22	Health-related quality-of-life outcomes with actinium-225-prostate-specific membrane antigen-617 therapy in patients with heavily pretreated metastatic castration-resistant prostate cancer. <i>Indian Journal of Nuclear Medicine</i> , 2020, 35, 299.	0.1	16
23	Implication of BBM lipid composition and fluidity in mitigated alkaline phosphatase activity in renal cell carcinoma. <i>Molecular and Cellular Biochemistry</i> , 2012, 369, 287-293.	1.4	15
24	Kidney stone matrix proteins ameliorate calcium oxalate monohydrate induced apoptotic injury to renal epithelial cells. <i>Life Sciences</i> , 2016, 164, 23-30.	2.0	14
25	Safety and Diagnostic Yield of ⁶⁸ Ga Prostate-specific Membrane Antigen PET/CT-guided Robotic-assisted Transgluteal Prostatic Biopsy. <i>Radiology</i> , 2022, 303, 392-398.	3.6	14
26	⁶⁸ Ga- ⁶⁸ Prostate-Specific Membrane Antigen Expression in Neurocysticercosis Lesions in a Patient With Prostate Carcinoma. <i>Clinical Nuclear Medicine</i> , 2018, 43, e122-e124.	0.7	13
27	Incidental Detection of Tracer Avidity in Liposarcoma on 68Ga-Labeled Prostate-Specific Membrane Antigen PET/CT. <i>Clinical Nuclear Medicine</i> , 2018, 43, e334-e335.	0.7	13
28	Novel antilithiatic cationic proteins from human calcium oxalate renal stone matrix identified by MALDI-TOF-MS endowed with cytoprotective potential: An insight into the molecular mechanism of urolithiasis. <i>Clinica Chimica Acta</i> , 2013, 415, 181-190.	0.5	12
29	Expression and clinical significance of COMPASS family of histone methyltransferases in clear cell renal cell carcinoma. <i>Gene</i> , 2018, 674, 31-36.	1.0	12
30	Expression profile of H3K4 demethylases with their clinical and pathological correlation in patients with clear cell renal cell carcinoma. <i>Gene</i> , 2020, 739, 144498.	1.0	12
31	A Rare Case of Continuous Type Splenogonadal Fusion in a Young Male with Primary Infertility. <i>Case Reports in Urology</i> , 2014, 2014, 1-3.	0.1	10
32	Expression of Telomere Binding Proteins (RAP1 and POT1) in Renal Cell Carcinoma and Their Correlation with Clinicopathological Parameters. <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 301-305.	0.9	10
33	Reduced L/B/K alkaline phosphatase gene expression in renal cell carcinoma: Plausible role in tumorigenesis. <i>Biochimie</i> , 2014, 104, 27-35.	1.3	9
34	Perioperative outcomes of minimally invasive versus open radical cystectomy: A single-center experience. <i>Indian Journal of Urology</i> , 2018, 34, 115.	0.2	9
35	Perinephric Stranding and Bulky Psoas Mimicking Pyelonephritis in a Case of Non-Hodgkin Lymphoma of Kidney. <i>Urology</i> , 2015, 85, e31-e32.	0.5	8
36	Day care PNL using 'Santosh-PGI hemostatic seal' versus standard PNL: A randomized controlled study. <i>Central European Journal of Urology</i> , 2016, 69, 190-7.	0.2	8

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37	Contrast enhanced ultrasound in urothelial carcinoma of urinary bladder: An underutilized staging and grading modality. <i>Central European Journal of Urology</i> , 2016, 69, 360-365.	0.2	8
38	Inhibition of hTERT expression by MAP kinase inhibitor induces cell death in renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 401-408.	0.8	8
39	Human kidney stone matrix: Latent potential to restrain COM induced cytotoxicity and inflammatory response. <i>Chemico-Biological Interactions</i> , 2017, 278, 114-122.	1.7	8
40	Incidental Detection of Type B2 Thymoma on 68Ga-Labeled Prostate-Specific Membrane Antigen PET/CT Imaging. <i>Clinical Nuclear Medicine</i> , 2018, 43, 356-358.	0.7	8
41	In vitro evidence of NLRP3 inflammasome regulation by histone demethylase LSD2 in renal cancer: a pilot study. <i>Molecular Biology Reports</i> , 2020, 47, 7273-7276.	1.0	8
42	Forgotten Kirschner Wire Causing Severe Hematuria. <i>Case Reports in Urology</i> , 2014, 2014, 1-3.	0.1	7
43	Changing urological practice during COVID-19. <i>Indian Journal of Urology</i> , 2020, 36, 153.	0.2	7
44	Mode of interaction of calcium oxalate crystal with human phosphate cytidyltransferase 1: a novel inhibitor purified from human renal stone matrix. <i>Journal of Biomedical Science and Engineering</i> , 2011, 04, 591-598.	0.2	7
45	Long-term impact of testicular torsion and its salvage on semen parameters and gonadal function. <i>Indian Journal of Urology</i> , 2022, 38, 135.	0.2	7
46	Impact of pathological factors on survival in patients with upper tract urothelial carcinoma: a systematic review and meta-analysis. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2022, 48, 406-455.	0.7	7
47	Human kidney stone matrix proteins alleviate hyperoxaluria induced renal stress by targeting cell-crystal interactions. <i>Life Sciences</i> , 2020, 262, 118498.	2.0	6
48	Short-course 177Lu-PSMA-617 Radioligand Therapy in High-volume Metastatic Hormone-sensitive Prostate Cancer: Time to Take the Leap?. <i>European Urology</i> , 2021, 80, 390-392.	0.9	5
49	â€Peeâ€™BuSt Trial: A single-centre prospective randomized study comparing functional and anatomic outcomes after augmentation urethroplasty with penile skin graft versus buccal mucosa graft for anterior urethral stricture disease. <i>World Journal of Urology</i> , 2022, 40, 475-481.	1.2	5
50	Efficacy of holmium laser urethrotomy and intralesional injection of Santosh PGI tetra-inject (Triamcinolone, Mitomycin C, Hyaluronidase and N-acetyl cysteine) on the outcome of urethral strictures. <i>Central European Journal of Urology</i> , 2015, 68, 462-5.	0.2	5
51	Efficacy of tamsulosin and tadalafil in relieving benign prostatic hyperplasia related symptoms: A randomized double blind placebo controlled cross-over study. <i>Indian Journal of Urology</i> , 2019, 35, 25-33.	0.2	5
52	Xpert bladder cancer monitor in surveillance of bladder cancer: Systematic review and meta-analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, 40, 163.e1-163.e9.	0.8	4
53	Metallothionein gene expression in renal cell carcinoma. <i>Indian Journal of Urology</i> , 2014, 30, 241.	0.2	4
54	Utility of restage transurethral resection of bladder tumor. <i>Indian Journal of Urology</i> , 2018, 34, 273.	0.2	4

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55	Unusual cause of bladder and urethral stones in a child. <i>BMJ Case Reports</i> , 2018, 11, e227792.	0.2	3
56	Synchronous Paraganglioma Masquerading as 68Ga-PSMA PET/CTâ€“Avid Metastasis in Carcinoma Prostateâ€“How Specific Is 68Ga-PSMA PET/CT?. <i>Clinical Nuclear Medicine</i> , 2019, 44, e420-e422.	0.7	3
57	A rare cause of acute urinary retentionâ€“ Primary malignant melanoma of prostate. <i>Asian Journal of Urology</i> , 2019, 6, 380-382.	0.5	3
58	Dorsolateral inner preputial graft urethroplasty for anterior urethral strictures: long-term outcomes from a single tertiary care centre. <i>World Journal of Urology</i> , 2021, 39, 3549-3554.	1.2	3
59	A Case Series & Review of Literature of Angiomyolipoma with Medical & Surgical Perspective. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, PD05-7.	0.8	3
60	Santosh PGI pouch: A new innovation in urinary diversion. <i>Central European Journal of Urology</i> , 2015, 68, 232-9.	0.2	3
61	Spectrum of retroperitoneal and genitourinary paraganglioma: Experience at a North Indian tertiary care center. <i>Central European Journal of Urology</i> , 2015, 68, 421-7.	0.2	3
62	Clinical spectrum, diagnosis, and sexual dysfunction after repair of fracture penis: Is no news good news?. <i>Indian Journal of Urology</i> , 2020, 36, 117.	0.2	3
63	Current practice patterns in the perioperative management of patients undergoing radical cystectomy: Results from a global survey. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, , .	0.8	3
64	Inverse correlation of intracellular calcium and cyclic AMP levels in renal cell carcinoma. <i>Cell Biochemistry and Function</i> , 2012, 30, 619-622.	1.4	2
65	Dismembered extravesical reimplantation of ectopic ureter in duplex kidney with incontinence. <i>BMJ Case Reports</i> , 2020, 13, e234915.	0.2	2
66	Prevalence of Y chromosome microdeletion in north Indian infertile males with spermatogenesis defect. <i>Journal of Genetics</i> , 2021, 100, 1.	0.4	2
67	Renal Cell Cancer with Solitary Contralateral Adrenal Gland Metastasis: Feasibility of Simultaneous Metastatectomy with Preservation of Ipsilateral Adrenal Gland. <i>Indian Journal of Surgery</i> , 2021, 83, 305-307.	0.2	1
68	F-18 fluorocholine positron emission tomographyâ€“computed tomography in initial staging and recurrence evaluation of prostate carcinoma: A prospective comparative study with diffusion-weighted magnetic resonance imaging and whole-body skeletal scintigraphy. <i>World Journal of Nuclear Medicine</i> , 2021, 20, 156-163.	0.3	1
69	Primary primitive neuroectodermal tumor of the kidney in adults: experience of managing 12 cases with systematic review and pooled analysis of literature. <i>International Journal of Clinical Practice</i> , 2021, , e14971.	0.8	1
70	Spontaneous bilateral extraperitoneal ureteroinguinal herniation. <i>Indian Journal of Urology</i> , 2020, 36, 221.	0.2	1
71	Efficacy and safety of programmed cell death-1/programmed cell death ligand-1 inhibitors in advanced urothelial malignancy: A systematic review and meta-analysis. <i>Indian Journal of Urology</i> , 2019, 35, 101-115.	0.2	1
72	68Ga-PSMA-11 uptake in tracheal mucus plug â€“ a potential pitfall. <i>Nuclear Medicine and Molecular Imaging</i> , 2022, 56, 63-66.	0.6	1

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73	SIMPLE Technique of Laparoscopic Nephrectomy for Ectopic Nonfunctioning Pelvic Kidney Secondary to Pelviureteric Junction Obstruction: A Feasible and Safe Technique. Case Reports in Urology, 2014, 2014, 1-3.	0.1	0
74	Analysis of Urinary Proteins in Renal Cell Carcinoma: A Search for Potential Biomarker. Indian Journal of Clinical Biochemistry, 2015, 30, 457-463.	0.9	0
75	Rare case with plethora of upper urinary tract anomalies associated with pelviureteric junction obstruction: a surgical challenge managed with robot assistance. BMJ Case Reports, 2019, 12, bcr-2018-228684.	0.2	0
76	Large urethral meatal stone: rare cause of acute urinary retention managed with meatotomy and stone retrieval. BMJ Case Reports, 2019, 12, e230731.	0.2	0
77	Postinfrapubectomy extruded one wax as cause of recurrent urethral polyp formation after progressive perineal urethroplasty: a rare scenario. BMJ Case Reports, 2020, 13, e235813.	0.2	0
78	Spontaneous Erosion of Retained Bone Chip into Anal Canal Following Progressive Perineal Urethroplasty with Inferior Pubectomy: Lessons Learnt!. Urologia Internationalis, 2022, 106, 103-105.	0.6	0
79	Robot-Assisted Retroperitoneal Lymph Node Dissection: Early Experience and Lessons Learnedâ€”A Case Series from a Tertiary Care Center. Journal of Laparoendoscopic & Advanced Surgical Techniques Part B, Videoscopy, 2020, 30, .	0.1	0
80	Complete Renal Duplex System with Obstructing Upper Moiety Ureterocele. Indian Journal of Surgery, 2021, 83, 589-590.	0.2	0
81	Development and validation of a novel prediction model for predicting renal function recovery after diversion in patients with obstructive uropathy. International Journal of Clinical Practice, 2021, 75, e14748.	0.8	0
82	Laparoscopic Nephroureterectomy for Nonfunctioning Ectopic Pelvic Kidney with Ectopic Ureter and Lower Ureteral Stricture Opening in the Vestibule of the Vagina But No Incontinence: Challenges in Diagnosis and Surgical Dissection. Journal of Endourology Case Reports, 2020, 6, 497-501.	0.3	0
83	Incidental Detection of Perinephric Urinary Leak on Bone Scintigraphy in a Patient with Urinary Bladder Carcinoma. Indian Journal of Nuclear Medicine, 2018, 33, 68-70.	0.1	0
84	Isolated renal vein and inferior vena cava thrombosis in a young man with ulcerative colitis: diagnostic challenges and lessons learned. BMJ Case Reports, 2020, 13, .	0.2	0
85	Teleconsultation for paraphimosis reduction in the geriatric population: Lessons from the COVID-19 pandemic. Indian Journal of Urology, 2021, 37, 82-83.	0.2	0
86	Stereotactic body radiation therapy for metastatic urethral melanoma in a male patient.. Journal of Radiosurgery and SBRT, 2022, 8, 71-73.	0.2	0