

# Seiji Matsumoto

## List of Publications by Year in descending order

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42  
papers

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citations

706676

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685536

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49  
docs citations

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times ranked

721  
citing authors

#	ARTICLE	IF	CITATIONS
1	Essential Milestones in Japanese Medical Education and Data Utilization with Practical Cases from a Regional Medical University. <i>International Journal of Institutional Research and Management</i> , 2022, 6, 1.	0.4	0
2	Filtrated Adipose Tissue-Derived Mesenchymal Stem Cell Lysate Ameliorates Experimental Acute Colitis in Mice. <i>Digestive Diseases and Sciences</i> , 2021, 66, 1034-1044.	1.1	11
3	Absorption of the orally active multikinase inhibitor axitinib as a therapeutic index to guide dose titration in metastatic renal cell carcinoma. <i>Investigational New Drugs</i> , 2021, 39, 595-604.	1.2	6
4	Vanilla scent reduces frequency of urination in urethane-anesthetized rats. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2021, 13, 189-193.	0.6	0
5	Impairment of accessory nerves around major pelvic ganglion leading to overflow urinary incontinence in rats. <i>Neurourology and Urodynamics</i> , 2021, 40, 624-631.	0.8	3
6	Deletion of the lysyl oxidase-like 1 gene induces impaired elastin fiber synthesis and inefficient urethral closure in rats. <i>Biomedical Research</i> , 2021, 42, 23-31.	0.3	0
7	Changes in prescribing trends and initial pharmacotherapy of children with nocturnal enuresis in Japan: a large-scale medical claims database analysis. <i>World Journal of Urology</i> , 2021, 39, 3517-3524.	1.2	0
8	Influence of alpha-adrenoceptor antagonists therapy on stool form in patients with lower urinary tract symptoms suggestive of benign prostatic hyperplasia. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2020, 12, 86-91.	0.6	2
9	Digital PCR-based plasma cell-free DNA mutation analysis for early-stage pancreatic tumor diagnosis and surveillance. <i>Journal of Gastroenterology</i> , 2020, 55, 1183-1193.	2.3	24
10	Voiding time as a predictor for urinary tract function and health status. <i>Geriatrics and Gerontology International</i> , 2020, 20, 670-673.	0.7	0
11	Real-World Nivolumab Wastage and Leftover Drug Stability Assessment to Facilitate Drug Vial Optimization for Cost Savings. <i>JCO Oncology Practice</i> , 2020, 16, e1134-e1142.	1.4	6
12	Defined oocyte collection time is critical for reproducible in vitro fertilization in rats of different strains. <i>Theriogenology</i> , 2020, 144, 146-151.	0.9	6
13	Effectiveness of physical activity as primary preventive care for lower urinary tract symptoms in elderly people through the "Muscle Enhancing Club". <i>Journal of Physical Therapy Science</i> , 2017, 29, 1167-1170.	0.2	2
14	Dutasteride improves bone mineral density in male patients with lower urinary tract symptoms and prostatic enlargement: a preliminary study. <i>Aging Male</i> , 2016, 19, 12-14.	0.9	7
15	Urodynamic Efficacy and Safety of Mirabegron Add-on Treatment with Tamsulosin for Japanese Male Patients with Overactive Bladder. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2016, 8, 171-176.	0.6	26
16	Association between Chronic Periodontal Disease and Lower Urinary Tract Symptoms in Both Sexes. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2015, 7, 17-21.	0.6	5
17	Improvement of Overactive Bladder Symptoms and Bladder Ischemia with Dutasteride in Patients with Benign Prostatic Enlargement. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2015, 7, 37-41.	0.6	14
18	Trpm7 Protein Contributes to Intercellular Junction Formation in Mouse Urothelium. <i>Journal of Biological Chemistry</i> , 2015, 290, 29882-29892.	1.6	12

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19	K-band wearable CW-Doppler system for external urodynamics study. , 2015, , .		0
20	The impact of abdominal aortic calcification and visceral fat obesity on lower urinary tract symptoms in patients with benign prostatic hyperplasia. International Urology and Nephrology, 2014, 46, 1877-1881.	0.6	12
21	Effects of Chronic Treatment With Cilostazol, a Phosphodiesterase 3 Inhibitor, on Female Rat Bladder in a Partial Bladder Outlet Obstruction Model. Urology, 2014, 83, 675.e7-675.e11.	0.5	4
22	Bladder function in 17 $\beta$ -estradiol-induced nonbacterial prostatitis model in Wister rat. International Urology and Nephrology, 2013, 45, 749-754.	0.6	7
23	Relationship between overactive bladder and irritable bowel syndrome: a large-scale internet survey in Japan using the overactive bladder symptom score and Rome III criteria. BJU International, 2013, 111, 647-652.	1.3	52
24	Effect of Supplementation With Hydrogen-rich Water in Patients With Interstitial Cystitis/Painful Bladder Syndrome. Urology, 2013, 81, 226-230.	0.5	20
25	Editorial Comment to Partial outlet obstruction in rabbits: Duration versus severity. International Journal of Urology, 2013, 20, 114-115.	0.5	8
26	Effect of the phytotherapeutic agent eviprostat on the bladder in a rat model of bladder overdistension/emptying. Neurourology and Urodynamics, 2013, 32, 1031-1037.	0.8	14
27	Analysis of bladder vascular resistance before and after prostatic surgery in patients with lower urinary tract symptoms suggestive of benign prostatic obstruction. Neurourology and Urodynamics, 2012, 31, 659-663.	0.8	22
28	Causative significance of bladder blood flow in lower urinary tract symptoms. International Journal of Urology, 2012, 19, 20-25.	0.5	22
29	Effect of Tamsulosin on Bladder Blood Flow and Bladder Function in a Rat Model of Bladder Over Distention/Emptying Induced Bladder Overactivity. Journal of Urology, 2011, 186, 2470-2477.	0.2	21
30	Chronic treatment with a PDE5 inhibitor increases contractile force of normal bladder in rats. International Urology and Nephrology, 2010, 42, 53-56.	0.6	13
31	Eviprostat suppresses urinary oxidative stress in a rabbit model of partial bladder outlet obstruction and in patients with benign prostatic hyperplasia. Phytotherapy Research, 2010, 24, 301-303.	2.8	31
32	Effects of Tamsulosin on Bladder Blood Flow and Bladder Function in Rats With Bladder Outlet Obstruction. Urology, 2010, 75, 235-240.	0.5	51
33	Effect of Partial Bladder Outlet Obstruction on the Morphology of Elastin in Rabbit Bladder Smooth Muscle. LUTS: Lower Urinary Tract Symptoms, 2010, 2, 71-75.	0.6	2
34	Effects of chronic treatment with vardenafil, a phosphodiesterase 5 inhibitor, on female rat bladder in a partial bladder outlet obstruction model. BJU International, 2009, 103, 987-990.	1.3	30
35	Effect of eviprostat on bladder overactivity in an experimental cystitis rat model. International Journal of Urology, 2008, 15, 356-360.	0.5	11
36	Kohki Tea Protects the Rabbit Bladder from Ischemia/Reperfusion-Induced Contractile Dysfunction. Urologia Internationalis, 2008, 80, 425-430.	0.6	10

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37	Edaravone protects against ischemia/reperfusion-induced functional and biochemical changes in rat urinary bladder. <i>Urology</i> , 2005, 66, 892-896.	0.5	26
38	Activation of mu opioid receptors in the ventrolateral periaqueductal gray inhibits reflex micturition in anesthetized rats. <i>Neuroscience Letters</i> , 2004, 363, 116-119.	1.0	32
39	The effect of vitamin E on the response of rabbit bladder smooth muscle to hydrogen peroxide. <i>Molecular and Cellular Biochemistry</i> , 2003, 254, 347-351.	1.4	9
40	Reperfusion Injury of the Rat Bladder is Worse Than Ischemia. <i>Journal of Urology</i> , 2003, 170, 2086-2090.	0.2	61
41	Structural and vascular response of normal and obstructed rabbit whole bladders to distension. <i>Urology</i> , 2003, 62, 1129-1133.	0.5	22
42	The Functional and Structural Response to Distention of the Rabbit Whole Bladder In Vitro. <i>Journal of Urology</i> , 2002, 168, 2677-2681.	0.2	12