

# Youko Ikeda

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

1,172  
citations

430754

18  
h-index

377752

34  
g-index

44  
all docs

44  
docs citations

44  
times ranked

884  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of gap junctions in spontaneous activity of the rat bladder. American Journal of Physiology - Renal Physiology, 2007, 293, F1018-F1025.	1.3	138
2	The role of anticholinergics in men with lower urinary tract symptoms suggestive of benign prostatic hyperplasia: a systematic review and meta-analysis. BJU International, 2007, 99, 85-96.	1.3	108
3	Origin of spontaneous activity in neonatal and adult rat bladders and its enhancement by stretch and muscarinic agonists. American Journal of Physiology - Renal Physiology, 2007, 292, F1065-F1072.	1.3	103
4	Control of bladder function by peripheral nerves: avenues for novel drug targets. Urology, 2004, 63, 24-31.	0.5	86
5	Modulation of bladder myofibroblast activity: implications for bladder function. American Journal of Physiology - Renal Physiology, 2008, 295, F688-F697.	1.3	83
6	Botulinum Neurotoxin Serotype A Suppresses Neurotransmitter Release from Afferent as Well as Efferent Nerves in the Urinary Bladder. European Urology, 2012, 62, 1157-1164.	0.9	71
7	The potential role of unregulated autonomous bladder micromotions in urinary storage and voiding dysfunction; overactive bladder and detrusor underactivity. BJU International, 2017, 119, 22-29.	1.3	68
8	Urotheliogenic modulation of intrinsic activity in spinal cord-transected rat bladders: role of mucosal muscarinic receptors. American Journal of Physiology - Renal Physiology, 2008, 295, F454-F461.	1.3	63
9	Modulation of spontaneous activity in the overactive bladder: the role of P2Y agonists. American Journal of Physiology - Renal Physiology, 2012, 302, F1447-F1454.	1.3	43
10	Researching bladder afferentsâ€”determining the effects of $\beta_3$ -adrenergic receptor agonists and botulinum toxin type A. Neurourology and Urodynamics, 2011, 30, 684-691.	0.8	41
11	Mechanisms of action of botulinum neurotoxins, $\beta_3$ -adrenergic receptor agonists, and PDE5 inhibitors in modulating detrusor function in overactive bladders: ICIâ€™RS 2011. Neurourology and Urodynamics, 2012, 31, 300-308.	0.8	38
12	Role of proNGF/p75 signaling in bladder dysfunction after spinal cord injury. Journal of Clinical Investigation, 2018, 128, 1772-1786.	3.9	34
13	Relaxinâ€2 therapy reverses radiationâ€induced fibrosis and restores bladder function in mice. Neurourology and Urodynamics, 2018, 37, 2441-2451.	0.8	32
14	Mucosal Muscarinic Receptors Enhance Bladder Activity in Cats With Feline Interstitial Cystitis. Journal of Urology, 2009, 181, 1415-1422.	0.2	29
15	Contractile effects and receptor analysis of adenosine-receptors in human detrusor muscle from stable and neuropathic bladders. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 921-929.	1.4	22
16	Characterisation of nerveâ€mediated ATP release from bladder detrusor muscle and its pathological implications. British Journal of Pharmacology, 2019, 176, 4720-4730.	2.7	22
17	Recent advances in detrusor muscle function. Scandinavian Journal of Urology and Nephrology, 2004, 38, 20-25.	1.4	19
18	Sophisticated models and methods for studying neurogenic bladder dysfunction. Neurourology and Urodynamics, 2011, 30, 658-667.	0.8	18

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19	Involvement of TRPM4 in detrusor overactivity following spinal cord transection in mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 1191-1202.	1.4	18
20	Do we understand any more about bladder interstitial cells?-ICI-RS 2013. <i>Neurourology and Urodynamics</i> , 2014, 33, 573-576.	0.8	17
21	Targeting p75 neurotrophin receptors ameliorates spinal cord injury-induced detrusor sphincter dyssynergia in mice. <i>Neurourology and Urodynamics</i> , 2018, 37, 2452-2461.	0.8	15
22	Implications for bidirectional signaling between afferent nerves and urothelial cells-ICI-RS 2014. <i>Neurourology and Urodynamics</i> , 2016, 35, 273-277.	0.8	14
23	Inflammation and Tissue Remodeling in the Bladder and Urethra in Feline Interstitial Cystitis. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 13.	1.2	14
24	Benign prostatic hyperplasia/obstruction ameliorated using a soluble guanylate cyclase activator. <i>Journal of Pathology</i> , 2022, 256, 442-454.	2.1	14
25	Fgfr2 is integral for bladder mesenchyme patterning and function. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, F607-F618.	1.3	12
26	Fgfr2 is integral for bladder mesenchyme patterning and function. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F888-F898.	1.3	8
27	ATP transients accompany spontaneous contractions in isolated guinea pig detrusor smooth muscle. <i>Experimental Physiology</i> , 2019, 104, 1717-1725.	0.9	8
28	Does our limited knowledge of the mechanisms of neural stimulation limit its benefits for patients with overactive bladder? ICI-RS 2013. <i>Neurourology and Urodynamics</i> , 2014, 33, 618-621.	0.8	7
29	Excitatory effect of acotiamide on rat and human bladder: Implications for underactive bladder treatment. <i>Life Sciences</i> , 2020, 258, 118179.	2.0	5
30	Virtual measurements of paracellular permeability and chronic inflammation via color coded pixel-wise T1 mapping. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 319, F506-F514.	1.3	5
31	Neurophysiological control of urinary bladder storage and voiding functional changes through development and pathology. <i>Pediatric Nephrology</i> , 2021, 36, 1041-1052.	0.9	3
32	Feline Interstitial Cystitis Enhances Mucosa-Dependent Contractile Responses to Serotonin. <i>International Neurourology Journal</i> , 2018, 22, 246-251.	0.5	3
33	MP17-18 BIDIRECTIONAL COMMUNICATION BETWEEN AFFERENT NEURONS AND UROTHELIAL CELLS IN THE MOUSE URINARY BLADDER. <i>Journal of Urology</i> , 2014, 191, .	0.2	2
34	Role of hyperpolarization-activated cyclic nucleotide-gated channels in aging bladder phenotype. <i>Life Sciences</i> , 2022, 289, 120203.	2.0	2
35	Targeting neurotrophin and nitric oxide signaling to treat spinal cord injury and associated neurogenic bladder overactivity. , 2022, 1, 100014.		2
36	Effects of vasopressin receptor agonists on detrusor smooth muscle tone in young and aged bladders: Implications for nocturia treatment. , 2022, 2, 100032.		2

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37	MP21-12 TREATMENT OF RADIATION CYSTITIS VIA P75 RECEPTOR BLOCKADE. <i>Journal of Urology</i> , 2015, 193, .	0.2	1
38	29 DELETION OF FGFR2 FROM TAILBUD-DERIVED STROMA LEADS TO VESICoureTERAL REFLUX, DYSFUNCTIONAL VOIDING, POOR BLADDER COMPLIANCE, AND CHRONIC KIDNEY DISEASE. <i>Journal of Urology</i> , 2013, 189, .	0.2	0
39	MP17-19 MIRABEGRON SELECTIVELY INHIBITS NOCICEPTIVE BLADDER AFFERENTS. <i>Journal of Urology</i> , 2014, 191, .	0.2	0
40	PD7-05 VIRAL CYSTITIS INDUCED BY CROSS-INFECTION FROM THE COLON “ POTENTIAL MECHANISM FOR INTERSTITIAL CYSTITIS. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
41	MP30-14 UROTHELIAL HYPERPLASIA AND REGENERATION AFTER SPINAL CORD INJURY. <i>Journal of Urology</i> , 2016, 195, .	0.2	0
42	Selective P2Y 6 Receptor Antagonism as a Putative Treatment for Detrusor Overactivity. <i>FASEB Journal</i> , 2008, 22, 656-656.	0.2	0
43	Role of rat urinary bladder interstitial cells in neurogenic detrusor overactivity. <i>FASEB Journal</i> , 2009, 23, 816.4.	0.2	0