

Yuji Hotta

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

210
citations

9
h-index

13
g-index

44
ext. papers

292
ext. citations

3.1
avg, IF

3.18
L-index

#	Paper	IF	Citations
36	Testosterone Deficiency Causes Endothelial Dysfunction via Elevation of Asymmetric Dimethylarginine and Oxidative Stress in Castrated Rats. <i>Journal of Sexual Medicine</i> , 2017 , 14, 1540-1548 ^{1.1}	1.1	30
35	Testosterone Deficiency and Endothelial Dysfunction: Nitric Oxide, Asymmetric Dimethylarginine, and Endothelial Progenitor Cells. <i>Sexual Medicine Reviews</i> , 2019 , 7, 661-668	5.6	29
34	Chronic vardenafil treatment improves erectile function via structural maintenance of penile corpora cavernosa in rats with acute arteriogenic erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2011 , 8, 705-11	1.1	19
33	Oral L-citrulline supplementation improves erectile function and penile structure in castrated rats. <i>International Journal of Urology</i> , 2014 , 21, 608-12	2.3	17
32	High salt loading induces urinary storage dysfunction via upregulation of epithelial sodium channel alpha in the bladder epithelium in Dahl salt-sensitive rats. <i>Journal of Pharmacological Sciences</i> , 2017 , 135, 121-125	3.7	12
31	Hepatitis B infection reported with cancer chemotherapy: analyzing the US FDA Adverse Event Reporting System. <i>Cancer Medicine</i> , 2018 , 7, 2269-2279	4.8	10
30	Effects of chronic vardenafil treatment persist after end of treatment in rats with acute arteriogenic erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2012 , 9, 1782-8	1.1	10
29	Development of a Red-Light-Controllable Nitric Oxide Releaser to Control Smooth Muscle Relaxation. <i>ACS Chemical Biology</i> , 2020 , 15, 2958-2965	4.9	10
28	Increase of arginine dimethylation correlates with the progression and prognosis of ALS. <i>Neurology</i> , 2019 , 92, e1868-e1877	6.5	9
27	Mineralocorticoid receptor stimulation induces urinary storage dysfunction via upregulation of epithelial sodium channel expression in the rat urinary bladder epithelium. <i>Journal of Pharmacological Sciences</i> , 2016 , 130, 219-25	3.7	7
26	Review of a Potential Novel Approach for Erectile Dysfunction: Light-Controllable Nitric Oxide Donors and Nanoformulations. <i>Sexual Medicine Reviews</i> , 2020 , 8, 297-302	5.6	7
25	In Cellulo and ex Vivo Availability of a Yellowish-Green-Light-Controllable NO Releaser. <i>Chemical and Pharmaceutical Bulletin</i> , 2019 , 67, 576-579	1.9	6
24	High Salt Intake Impairs Erectile Function in Salt-Sensitive Rats Through Mineralocorticoid Receptor Pathway Beyond Its Effect on Blood Pressure. <i>Journal of Sexual Medicine</i> , 2020 , 17, 1280-1287	1.1	5
23	Light-controlled relaxation of the rat penile corpus cavernosum using NOBL-1, a novel nitric oxide releaser. <i>Investigative and Clinical Urology</i> , 2016 , 57, 215-20	1.9	5
22	Oxaliplatin, an Anticancer Agent, Causes Erectile Dysfunction in Rats due to Endothelial Dysfunction. <i>Journal of Sexual Medicine</i> , 2021 , 18, 1337-1345	1.1	5
21	Tumor lysis syndrome associated with bortezomib: A post-hoc analysis after signal detection using the US Food and Drug Administration Adverse Event Reporting System. <i>Anti-Cancer Drugs</i> , 2020 , 31, 183-189	2.4	4
20	Influence of anticancer agents on sexual function: An in vivo study based on the US FDA Adverse Event Reporting System. <i>Andrology</i> , 2021 ,	4.2	4

19	Anagliptin, a dipeptidyl peptidase-4 inhibitor, improved bladder function and hemodynamics in rats with bilateral internal iliac artery ligation. <i>Neurourology and Urodynamics</i> , 2020 , 39, 1922-1929	2.3	3
18	Filtrated Adipose Tissue-Derived Mesenchymal Stem Cell Lysate Ameliorates Experimental Acute Colitis in Mice. <i>Digestive Diseases and Sciences</i> , 2021 , 66, 1034-1044	4	3
17	Enhancement of the RhoA/Rho kinase pathway is associated with stress-related erectile dysfunction in a restraint water immersion stress model. <i>Physiological Reports</i> , 2021 , 9, e15064	2.6	2
16	The phosphodiesterase 5 inhibitor tadalafil has renoprotective effects in a rat model of chronic kidney disease. <i>Physiological Reports</i> , 2020 , 8, e14556	2.6	2
15	Impairment of accessory nerves around major pelvic ganglion leading to overflow urinary incontinence in rats. <i>Neurourology and Urodynamics</i> , 2021 , 40, 624-631	2.3	2
14	Effect of Late Androgen Replacement Therapy on Erectile Function Through Structural Changes in Castrated Rats. <i>Sexual Medicine</i> , 2021 , 9, 100348	2.7	2
13	Gosha-Jinki-Gan Improved Erectile Dysfunction Caused by Anti-Cancer Agent Oxaliplatin by Decreasing Transcriptional Expression of Phosphodiesterase-5 in Rats.. <i>Sexual Medicine</i> , 2022 , 10, 100484	2.7	1
12	Bortezomib administration is a risk factor associated with the development of tumor lysis syndrome in male patients with multiple myeloma: a retrospective study. <i>BMC Cancer</i> , 2020 , 20, 1117	4.8	1
11	Detrusor underactivity causes neurogenic voiding dysfunction in a rat bilateral accessory nerve-injury model. <i>Journal of Pharmacological Sciences</i> , 2021 , 146, 116-119	3.7	1
10	Effects of High Salt Intake on Detrusor Muscle Contraction in Dahl Salt-Sensitive Rats. <i>Nutrients</i> , 2021 , 13,	6.7	1
9	Investigation of tolerability and quality of life for carboplatin-based chemotherapy in an elderly urothelial carcinoma patient undergoing hemodialysis: a case report. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2018 , 4, 29	1.8	1
8	Control of rat bladder neck relaxation with NORD-1, a red light-reactive nitric oxide releaser: In vitro study. <i>Journal of Pharmacological Sciences</i> , 2021 , 146, 226-232	3.7	1
7	Evaluating the Effects of Low Carbohydrate and High Protein Diet on Erectile Function in Rats.. <i>Sexual Medicine</i> , 2022 , 10, 100500	2.7	1
6	Determination of methylmalonyl coenzyme A by ultra high-performance liquid chromatography tandem mass spectrometry for measuring propionyl coenzyme A carboxylase activity in patients with propionic acidemia. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 14616-1467-1468	3.2	0
5	The impact of a solitary kidney on tolerability to gemcitabine plus cisplatin chemotherapy in urothelial carcinoma patients: a retrospective study. <i>Cancer Chemotherapy and Pharmacology</i> , 2017 , 79, 995-1001	3.5	
4	Change in the central control of the bladder function of rats with focal cerebral infarction induced by photochemically-induced thrombosis. <i>PLoS ONE</i> , 2021 , 16, e0255200	3.7	
3	Anti-Cancer Agent Oxaliplatin Caused Erectile Dysfunction in Rats through Both Neural and Endothelial Dysfunction. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2021 , 94, 3-O-F4-3	0	
2	Testosterone improves erectile dysfunction induced by doxorubicin in rats by suppressing the inflammatory response in the corpus cavernosum. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2022 , 95, 2-O-074	0	

- 1 Protective effects of tadalafil on damaged podocytes in an adriamycin-induced nephrotic syndrome model.. *Journal of Pharmacological Sciences*, **2022**, 149, 53-59 3·7