

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Inhibition of MicroRNA-92a Improved Erectile Dysfunction in Streptozotocin-Induced Diabetic Rats <i>via</i> Suppressing Oxidative Stress and Endothelial Dysfunction. World Journal of Men?s Health, 2023, 41, 142.	1.7	8
2	Berberine ameliorates erectile dysfunction in rats with streptozotocinâ€induced diabetes mellitus through the attenuation of apoptosis by inhibiting the SPHK1/S1P/S1PR2 and MAPK pathways. Andrology, 2022, 10, 404-418.	1.9	14
3	Tissue Kallikrein Protects Rat Prostate against the Inflammatory Damage in a Chronic Autoimmune Prostatitis Model via Restoring Endothelial Function in a Bradykinin Receptor B2-Dependent Way. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-16.	1.9	1
4	Identification and Quantification of Iron Metabolism Landscape on Therapy and Prognosis in Bladder Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 810272.	1.8	5
5	Morphological and histological changes in the urethra after intraurethral nonablative erbium YAG laser therapy: an experimental study in beagle dogs. Lasers in Medical Science, 2022, 37, 3137-3146.	1.0	2
6	Targeting Ferroptosis Attenuates Inflammation, Fibrosis, and Mast Cell Activation in Chronic Prostatitis. Journal of Immunology Research, 2022, 2022, 1-12.	0.9	11
7	Optimize the management of urological tube-related emergencies during the coronavirus disease 2019 (COVID-19) pandemic. Translational Andrology and Urology, 2021, 10, 466-474.	0.6	0
8	Human Tissue Kallikrein 1 Is Downregulated in Elderly Human Prostates and Possesses Potential In Vitro Antioxidative and Antifibrotic Effects in Rodent Prostates. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-16.	1.9	1
9	JTEâ€013 supplementation improves erectile dysfunction in rats with streptozotocinâ€induced type â diabetes through the inhibition of the rhoâ€kinase pathway, fibrosis, and apoptosis. Andrology, 2020, 8, 497-508.	1.9	17
10	Human Tissue Kallikrein 1 Improves Erectile Dysfunction of Streptozotocin-Induced Diabetic Rats by Inhibition of Excessive Oxidative Stress and Activation of the PI3K/AKT/eNOS Pathway. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-18.	1.9	15
11	Chronic inflammation promotes proliferation in the prostatic stroma in rats with experimental autoimmune prostatitis: study for a novel method of inducing benign prostatic hyperplasia in a rat model. World Journal of Urology, 2020, 38, 2933-2943.	1.2	19
12	Melatonin Treatment Ameliorates Hyperhomocysteinemia-Induced Impairment of Erectile Function in a Rat Model. Journal of Sexual Medicine, 2019, 16, 1506-1517.	0.3	9
13	Testosterone preserves endothelial function through regulation of S1P1/Akt/FOXO3a signalling pathway in the rat corpus cavernosum. Andrologia, 2019, 51, e13173.	1.0	9
14	Human tissue kallikrein-1 protects against the development of erectile dysfunction in a rat model of hyperhomocysteinemia. Asian Journal of Andrology, 2019, 21, 508.	0.8	6
15	Upregulation of E‑cadherin expression mediated by a novel dsRNA suppresses the growth and metastasis of bladder cancer cells by inhibiting β-catenin/TCF target genes. International Journal of Oncology, 2018, 52, 1815-1826.	1.4	3
16	Androgen deficiency impairs erectile function in rats through promotion of corporal fibrosis. Andrologia, 2018, 50, e12797.	1.0	15
17	MicroRNA-3619-5p suppresses bladder carcinoma progression by directly targeting β-catenin and CDK2 and activating p21. Cell Death and Disease, 2018, 9, 960.	2.7	55
18	Human tissue kallikrein 1 ameliorates erectile function via modulation of macroautophagy in aged transgenic rats. Andrology, 2018, 6, 766-774.	1.9	8

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19	Lipoxin A4 improves erectile dysfunction in rats with type I diabetes by inhibiting oxidative stress and corporal fibrosis. Asian Journal of Andrology, 2018, 20, 166.	0.8	30
20	S-phase kinase-associated protein 2 impairs the inhibitory effects of miR-1236-3p on bladder tumors. American Journal of Translational Research (discontinued), 2018, 10, 731-743.	0.0	5
21	FTY720 Supplementation Partially Improves Erectile Dysfunction in Rats with Streptozotocin-Induced Type 1 Diabetes Through Inhibition of Endothelial Dysfunction and Corporal Fibrosis. Journal of Sexual Medicine, 2017, 14, 323-335.	0.3	21
22	Effects of miR-1236-3p and miR-370-5p on activation of p21 in various tumors and its inhibition on the growth of lung cancer cells. Tumor Biology, 2017, 39, 101042831771082.	0.8	27
23	Metabolic syndrome in rats is associated with erectile dysfunction by impairing PI3K/Akt/eNOS activity. Scientific Reports, 2017, 7, 13464.	1.6	19
24	Hyperlipidemia impairs erectile function in rats by causing cavernosal fibrosis. Andrologia, 2017, 49, e12693.	1.0	14
25	Involvement of DDAH/ADMA/NOS/cGMP and COX-2/PTGIS/cAMP Pathways in Human Tissue Kallikrein 1 Protecting Erectile Function in Aged Rats. PLoS ONE, 2017, 12, e0170427.	1.1	5
26	Reduced corporal fibrosis to protect erectile function by inhibiting the Rho-kinase/LIM-kinase/cofilin pathway in the aged transgenic rat harboring human tissue kallikrein 1. Asian Journal of Andrology, 2017, 19, 67.	0.8	25
27	Preserved Erectile Function in the Aged Transgenic Rat Harboring Human Tissue Kallikrein 1. Journal of Sexual Medicine, 2016, 13, 1311-1322.	0.3	13
28	Testosterone improves erectile function through inhibition of reactive oxygen species generation in castrated rats. PeerJ, 2016, 4, e2000.	0.9	33
29	Ultrasound Microbubble-Mediated Delivery of Integrin-Linked Kinase Gene Improves Endothelial Progenitor Cells Dysfunction in Pre-Eclampsia. DNA and Cell Biology, 2014, 33, 301-310. 	0.9	9
30	Assessment of therapeutic efficacy of miR-126 with contrast-enhanced ultrasound in preeclampsia rats. Placenta, 2014, 35, 23-29.	0.7	27