

Xiaolong Wang

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

375
citations

949033

11
h-index

939365

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30
times ranked

518
citing authors

#	ARTICLE	IF	CITATIONS
1	Inspired Epigenetic Modulation Synergy with Adenosine Inhibition Elicits Pyroptosis and Potentiates Cancer Immunotherapy. <i>Advanced Functional Materials</i> , 2021, 31, 2100007.	7.8	39
2	Inhibition of LIM kinase reduces contraction and proliferation in bladder smooth muscle. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 1914-1930.	5.7	8
3	Long-term ketamine administration induces bladder damage and upregulates autophagy-associated proteins in bladder smooth muscle tissue. <i>Environmental Toxicology</i> , 2021, 36, 2521-2529.	2.1	3
4	The STK16 inhibitor STK16-IN-1 inhibits non-adrenergic and non-neurogenic smooth muscle contractions in the human prostate and the human male detrusor. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2020, 393, 829-842.	1.4	7
5	Co-Expression Network Analysis Identified LTF in Association with Metastasis Risk and Prognosis in Clear Cell Renal Cell Carcinoma. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 6975-6986.	1.0	19
6	Rac1 silencing, NSC23766 and EHT1864 reduce growth and actin organization of bladder smooth muscle cells. <i>Life Sciences</i> , 2020, 261, 118468.	2.0	9
7	Inhibition of neurogenic and thromboxane A ₂ -induced human prostate smooth muscle contraction by the integrin $\alpha 2 \beta 1$ inhibitor BTT3033 and the integrin-linked kinase inhibitor Cpd22. <i>Prostate</i> , 2020, 80, 831-849.	1.2	11
8	Onvansertib, a polo-like kinase 1 inhibitor, inhibits prostate stromal cell growth and prostate smooth muscle contraction, which is additive to inhibition by $\alpha 1$ -blockers. <i>European Journal of Pharmacology</i> , 2020, 873, 172985.	1.7	12
9	Inhibition of Female and Male Human Detrusor Smooth Muscle Contraction by the Rac Inhibitors EHT1864 and NSC23766. <i>Frontiers in Pharmacology</i> , 2020, 11, 409.	1.6	11
10	A NAV2729-sensitive mechanism promotes adrenergic smooth muscle contraction and growth of stromal cells in the human prostate. <i>Journal of Biological Chemistry</i> , 2019, 294, 12231-12249.	1.6	16
11	Tissue-specific and exosomal miRNAs in lung cancer radiotherapy: from regulatory mechanisms to clinical implications. <i>Cancer Management and Research</i> , 2019, Volume 11, 4413-4424.	0.9	18
12	New strategies for inhibition of non-adrenergic prostate smooth muscle contraction by pharmacologic intervention. <i>Prostate</i> , 2019, 79, 746-756.	1.2	16
13	Ghrelin Aggravates Prostate Enlargement in Rats with Testosterone-Induced Benign Prostatic Hyperplasia, Stromal Cell Proliferation, and Smooth Muscle Contraction in Human Prostate Tissues. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	1.9	9
14	A novel rat model of seminal vesiculitis. <i>Asian Journal of Andrology</i> , 2019, 21, 360.	0.8	2
15	MP11-10: INHIBITION OF CHOLINERGIC, NEUROGENIC, AND NON-CHOLINERGIC/NON-NEUROGENIC DETRUSOR CONTRACTIONS BY THE RAC INHIBITOR EHT1864. <i>Journal of Urology</i> , 2019, 201, .	0.2	0
16	MP11-09: RAC1 INHIBITION BY EHT1864, NSC23766 OR BY KNOCKDOWN OF RAC1 EXPRESSION REDUCES PROLIFERATION AND ACTIN ORGANIZATION IN HUMAN BLADDER SMOOTH MUSCLE CELLS. <i>Journal of Urology</i> , 2019, 201, .	0.2	0
17	MP06-12: GHRELIN-MEDIATED PROMOTION OF PROSTATE GROWTH AND PROSTATE SMOOTH MUSCLE CONTRACTION: EVIDENCE FROM FUNCTIONAL, IN VIVO, AND GENOMIC APPROACHES. <i>Journal of Urology</i> , 2019, 201, .	0.2	0
18	MP06-08: THE METABOLIC HORMONE LEPTIN PROMOTES PROSTATE SMOOTH MUSCLE CONTRACTION AND INDUCES PROLIFERATION OF PROSTATE STROMAL CELLS. <i>Journal of Urology</i> , 2019, 201, .	0.2	0

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19	Inhibition of human prostate smooth muscle contraction by the LIM kinase inhibitors, SR7826 and LIMKi3. <i>British Journal of Pharmacology</i> , 2018, 175, 2077-2096.	2.7	20
20	CIRBP is a novel oncogene in human bladder cancer inducing expression of HIF-1 α . <i>Cell Death and Disease</i> , 2018, 9, 1046.	2.7	43
21	Novel evidence for a role of the ghrelin system in the hyperplastic prostate: Connecting the metabolic syndrome and lower urinary tract symptoms suggestive of BPH?. <i>European Urology Supplements</i> , 2018, 17, e1598.	0.1	0
22	Identification of key genes and pathways in human clear cell renal cell carcinoma (ccRCC) by co-expression analysis. <i>International Journal of Biological Sciences</i> , 2018, 14, 266-279.	2.6	60
23	Which neoadjuvant chemotherapy regimen should be recommended for patients with advanced nasopharyngeal carcinoma?. <i>Medicine (United States)</i> , 2018, 97, e11978.	0.4	14
24	MP45-16 EVIDENCE FOR A ROLE OF THE GHRELIN SYSTEM IN THE HYPERPLASTIC PROSTATE: CONNECTING THE METABOLIC SYNDROME AND LOWER URINARY TRACT SYMPTOMS SUGGESTIVE OF BPH?. <i>Journal of Urology</i> , 2018, 199, .	0.2	0
25	No association of TNF- α -308G/A polymorphisms with head and neck cancer risk. <i>Medicine (United States)</i> , 2017, 96, e7298.	0.4	2
26	Low expression of nm23-H1 associates with poor survival of nasopharyngeal carcinoma patients. <i>Medicine (United States)</i> , 2017, 96, e7153.	0.4	7
27	High serum uric acid levels may increase mortality and major adverse cardiovascular events in patients with acute myocardial infarction. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017, 38, 577-585.	0.5	15
28	4-HPR impairs bladder cancer cell migration and invasion by interfering with the Wnt5a/JNK and Wnt5a/MMP-2 signaling pathways. <i>Oncology Letters</i> , 2016, 12, 1833-1839.	0.8	6
29	Relationship between serum uric acid and metastatic and nonmetastatic rectal cancer patients with undergoing no chemotherapy. <i>Medicine (United States)</i> , 2016, 95, e5463.	0.4	17
30	BDNF-ERK1/2 signaling pathway in ketamine-associated lower urinary tract symptoms. <i>International Urology and Nephrology</i> , 2016, 48, 1387-1393.	0.6	11