

Xiuheng Liu

List of Publications by Year in descending order

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54
papers

1,531
citations

361413

20
h-index

345221

36
g-index

57
all docs

57
docs citations

57
times ranked

2220
citing authors

#	ARTICLE	IF	CITATIONS
1	Fucoxanthin Attenuates Oxidative Damage by Activating the Sirt1/Nrf2/HO-1 Signaling Pathway to Protect the Kidney from Ischemia-Reperfusion Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-28.	4.0	26
2	Brusatol inhibits the growth of renal cell carcinoma by regulating the PTEN/PI3K/AKT pathway. <i>Journal of Ethnopharmacology</i> , 2022, 288, 115020.	4.1	17
3	Lysine-specific demethylase 1 aggravated oxidative stress and ferroptosis induced by renal ischemia and reperfusion injury through activation of TLR4/NOX4 pathway in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 4254-4267.	3.6	22
4	Automatic recognition of bladder tumours using deep learning technology and its clinical application. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2021, 17, e2194.	2.3	15
5	A deep learning network-assisted bladder tumour recognition under cystoscopy based on Caffe deep learning framework and EasyDL platform. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2021, 17, 1-8.	2.3	18
6	The Suppression of Pin1-Alleviated Oxidative Stress through the p38 MAPK Pathway in Ischemia- and Reperfusion-Induced Acute Kidney Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-15.	4.0	6
7	The H3K9 histone methyltransferase G9a modulates renal ischemia reperfusion injury by targeting Sirt1. <i>Free Radical Biology and Medicine</i> , 2021, 172, 123-135.	2.9	13
8	Modified completely intrafascial radical cystoprostatectomy for bladder cancer: a single-center, blinded, controlled study. <i>BMC Cancer</i> , 2021, 21, 887.	2.6	0
9	RCAN1.4 attenuates renal fibrosis through inhibiting calcineurin-mediated nuclear translocation of NFAT2. <i>Cell Death Discovery</i> , 2021, 7, 317.	4.7	5
10	Inhibition of the SIRT1 signaling pathway exacerbates endoplasmic reticulum stress induced by renal ischemia/reperfusion injury in type 1 diabetic rats. <i>Molecular Medicine Reports</i> , 2020, 21, 695-704.	2.4	14
11	Enhancer of zeste homolog 2 modulates oxidative stress-mediated pyroptosis in vitro and in a mouse kidney ischemia-reperfusion injury model. <i>FASEB Journal</i> , 2020, 34, 835-852.	0.5	40
12	The value of endothelin receptor type B promoter methylation as a biomarker for the risk assessment and diagnosis of prostate cancer: A meta-analysis. <i>Pathology Research and Practice</i> , 2020, 216, 152796.	2.3	2
13	Weighted gene co-expression network analysis identifies CCNA2 as a treatment target of prostate cancer through inhibiting cell cycle. <i>Journal of Cancer</i> , 2020, 11, 1203-1211.	2.5	25
14	The application of Temporary Ark Hospitals in controlling COVID-19 spread: The experiences of one Temporary Ark Hospital, Wuhan, China. <i>Journal of Medical Virology</i> , 2020, 92, 2019-2026.	5.0	21
15	The M6A methyltransferase METTL3 promotes the development and progression of prostate carcinoma via mediating MYC methylation. <i>Journal of Cancer</i> , 2020, 11, 3588-3595.	2.5	78
16	TSPAN7 Exerts Anti-Tumor Effects in Bladder Cancer Through the PTEN/PI3K/AKT Pathway. <i>Frontiers in Oncology</i> , 2020, 10, 613869.	2.8	22
17	Resveratrol inhibits TNF- α -induced inflammation to protect against renal ischemia/reperfusion injury in diabetic rats. <i>Acta Cirurgica Brasileira</i> , 2020, 35, e202000506.	0.7	19
18	Downregulation of lysine-specific demethylase 1 enhances the sensitivity of hormone-sensitive prostate cancer cells to androgen deprivation therapy. <i>Oncology Letters</i> , 2020, 21, 93.	1.8	4

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19	Metformin suppressed tumor necrosis factor- α -induced epithelial-mesenchymal transition in prostate cancer by inactivating the NF- κ B signaling pathway. <i>Translational Cancer Research</i> , 2020, 9, 6086-6095.	1.0	6
20	EZH2 inhibition suppresses bladder cancer cell growth and metastasis via the JAK2/STAT3 signaling pathway. <i>Oncology Letters</i> , 2019, 18, 907-915.	1.8	29
21	4-1BBL has a Possible Role in Mediating Castration-Resistant Conversion of Prostate Cancer via Up-Regulation of Androgen Receptor. <i>Journal of Cancer</i> , 2019, 10, 2464-2471.	2.5	4
22	Identification of Factors Associated with Postoperative Urosepsis after Ureteroscopy with Holmium: Yttrium-Aluminum-Garnet Laser Lithotripsy. <i>Urologia Internationalis</i> , 2019, 103, 311-317.	1.3	14
23	Oncological safety of intrafascial nerve-sparing radical prostatectomy compared with conventional process: a pooled review and meta-regression analysis based on available studies. <i>BMC Urology</i> , 2019, 19, 41.	1.4	7
24	Inhibition of Brd4 alleviates renal ischemia/reperfusion injury-induced apoptosis and endoplasmic reticulum stress by blocking FoxO4-mediated oxidative stress. <i>Redox Biology</i> , 2019, 24, 101195.	9.0	135
25	<p>Aged kidneys are refractory to autophagy activation in a rat model of renal ischemia-reperfusion injury</p>. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 525-534.	2.9	19
26	<p>Inhibition of Disruptor of Telomeric Silencing 1-Like Alleviated Renal Ischemia and Reperfusion Injury-Induced Fibrosis by Blocking PI3K/AKT-Mediated Oxidative Stress</p>. <i>Drug Design, Development and Therapy</i> , 2019, Volume 13, 4375-4387.	4.3	15
27	Inhibition of PRMT5 Attenuates Oxidative Stress-Induced Pyroptosis via Activation of the Nrf2/HO-1 Signal Pathway in a Mouse Model of Renal Ischemia-Reperfusion Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-18.	4.0	93
28	Adipose-Derived Stem Cells Inhibited the Proliferation of Bladder Tumor Cells by S Phase Arrest and Wnt/ β -Catenin Pathway. <i>Cellular Reprogramming</i> , 2019, 21, 331-338.	0.9	11
29	Combined Ischemic Postconditioning and Ozone Postconditioning Provides Synergistic Protection Against Renal Ischemia and Reperfusion Injury Through Inhibiting Pyroptosis. <i>Urology</i> , 2019, 123, 296.e1-296.e8.	1.0	15
30	Ambra1 induces autophagy and desensitizes human prostate cancer cells to cisplatin. <i>Bioscience Reports</i> , 2019, 39, .	2.4	31
31	Picoside II attenuates ischemia/reperfusion testicular injury by alleviating oxidative stress and apoptosis through reducing nitric oxide synthesis. <i>Acta Cirurgica Brasileira</i> , 2019, 34, e201901102.	0.7	5
32	Inhibition of BRD4 suppresses tumor growth in prostate cancer via the enhancement of FOXO1 expression. <i>International Journal of Oncology</i> , 2018, 53, 2503-2517.	3.3	27
33	Ozone oxidative postconditioning inhibits oxidative stress and apoptosis in renal ischemia and reperfusion injury through inhibition of MAPK signaling pathway. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 1293-1301.	4.3	23
34	BRD4 inhibitor IBET upregulates p27kip/cip protein stability in neuroendocrine tumor cells. <i>Cancer Biology and Therapy</i> , 2017, 18, 229-236.	3.4	8
35	Effects of apigenin pretreatment against renal ischemia/reperfusion injury via activation of the JAK2/STAT3 pathway. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 1799-1808.	5.6	24
36	MicroRNA-139-5p inhibits bladder cancer proliferation and self-renewal by targeting the Bmi1 oncogene. <i>Tumor Biology</i> , 2017, 39, 101042831771841.	1.8	41

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37	Menin and Daxx Interact to Suppress Neuroendocrine Tumors through Epigenetic Control of the Membrane Metallo-Endopeptidase. <i>Cancer Research</i> , 2017, 77, 401-411.	0.9	32
38	Effects of apigenin on the expression levels of Bâ€cell lymphomaâ€™2, Fas and Fas ligand in renal ischemiaâ€™reperfusion injury in rats. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 5345-5354.	1.8	5
39	Bipolar plasma vaporization using plasma-cutting and plasma-loop electrodes versus cold-knife transurethral incision for the treatment of posterior urethral stricture: a prospective, randomized study. <i>Clinics</i> , 2016, 71, 1-4.	1.5	2
40	Relationship of clusterin with renal inflammation and fibrosis after the recovery phase of ischemia-reperfusion injury. <i>BMC Nephrology</i> , 2016, 17, 133.	1.8	55
41	Metformin alleviated EMT and fibrosis after renal ischemiaâ€™reperfusion injury in rats. <i>Renal Failure</i> , 2016, 38, 614-621.	2.1	38
42	Ozone therapy ameliorates tubulointerstitial inflammation by regulating TLR4 in adenine-induced CKD rats. <i>Renal Failure</i> , 2016, 38, 822-830.	2.1	18
43	Overexpression of Pleomorphic Adenoma Gene-Like 2 Is a Novel Poor Prognostic Marker of Prostate Cancer. <i>PLoS ONE</i> , 2016, 11, e0158667.	2.5	15
44	Ozone therapy could attenuate tubulointerstitial injury in adenine-induced CKD rats by mediating Nrf2 and NF-ÎB. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 1136-1143.	1.0	12
45	Ischemic postconditioning inhibits apoptosis in an in vitro proximal tubular cell model. <i>Molecular Medicine Reports</i> , 2015, 12, 99-104.	2.4	5
46	MicroRNA-195 suppresses tumor cell proliferation and metastasis by directly targeting BCOX1 in prostate carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 91.	8.6	53
47	Oxymatrine ameliorates renal ischemia-reperfusion injury from oxidative stress through Nrf2/HO-1 pathway. <i>Acta Cirurgica Brasileira</i> , 2015, 30, 422-429.	0.7	48
48	Toll-like Receptor 4 Is Involved in Renoprotective Effect of Ischemic Postconditioning After Renal Ischemia/Reperfusion Injury in Rats. <i>Urology</i> , 2015, 85, 483.e1-483.e7.	1.0	11
49	Effect of picoside II on apoptosis induced by renal ischemia/reperfusion injury in rats. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 817-822.	1.8	32
50	miR-503 suppresses tumor cell proliferation and metastasis by directly targeting RNF31 in prostate cancer. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 1302-1308.	2.1	32
51	Inhibition of LSD1 by Pargyline inhibited process of EMT and delayed progression of prostate cancer in vivo. <i>Biochemical and Biophysical Research Communications</i> , 2015, 467, 310-315.	2.1	54
52	Acute hyperglycemia prevents dexmedetomidine-induced preconditioning against renal ischemia-reperfusion injury. <i>Acta Cirurgica Brasileira</i> , 2014, 29, 812-818.	0.7	16
53	Prostate cancer in Asia: A collaborative report. <i>Asian Journal of Urology</i> , 2014, 1, 15-29.	1.2	136
54	Attenuation of reperfusion injury by renal ischemic postconditioning: The role of NO. <i>Biochemical and Biophysical Research Communications</i> , 2007, 359, 628-634.	2.1	110