

Yan Lu

List of Publications by Year in Descending Order

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Version: 2024-04-25

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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.

20
papers

227
citations

11
h-index

15
g-index

20
ext. papers

283
ext. citations

5
avg, IF

2.48
L-index

#	Paper	IF	Citations
20	Association of a unicornuate uterus with adverse obstetric outcomes: A retrospective cohort study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021 , 47, 3136-3143	1.9	
19	Panoramic transcriptome analysis and functional screening of long noncoding RNAs in mouse spermatogenesis. <i>Genome Research</i> , 2021 , 31, 13-26	9.7	8
18	Optimal duration of endocrine therapy with extended aromatase inhibitors for postmenopausal patients with hormone receptor-positive breast cancer: a meta-analysis. <i>Breast Cancer</i> , 2021 , 28, 630-643 ^{3,4}		2
17	Artificial Intelligence in Medicine in the United States, China and India 2020 ,		1
16	PDCD6 cooperates with C-Raf to facilitate colorectal cancer progression via Raf/MEK/ERK activation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 147	12.8	6
15	Genome-Wide CRISPR-Cas9 Screen Reveals Selective Vulnerability of -Mutant Cancers to WEE1 Inhibition. <i>Cancer Research</i> , 2020 , 80, 510-523	10.1	23
14	A long noncoding RNA binding to QKI-5 regulates germ cell apoptosis via p38 MAPK signaling pathway. <i>Cell Death and Disease</i> , 2019 , 10, 699	9.8	13
13	A new mouse model of hemorrhagic shock-induced acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 312, F134-F142	4.3	14
12	Role of the Primary Cilia on the Macula Densa and Thick Ascending Limbs in Regulation of Sodium Excretion and Hemodynamics. <i>Hypertension</i> , 2017 , 70, 324-333	8.5	14
11	Macula Densa Nitric Oxide Synthase 1 Protects against Salt-Sensitive Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 2346-56	12.7	43
10	Shear stress blunts tubuloglomerular feedback partially mediated by primary cilia and nitric oxide at the macula densa. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2015 , 309, R757-66	3.2	13
9	Identification and function of adenosine A3 receptor in afferent arterioles. <i>American Journal of Physiology - Renal Physiology</i> , 2015 , 308, F1020-5	4.3	13
8	A New Model of Hemorrhagic Shock-Induced Acute Kidney Injury. <i>FASEB Journal</i> , 2015 , 29, 807.4	0.9	
7	Role of neoadjuvant chemotherapy in the management of advanced ovarian yolk sac tumor. <i>Gynecologic Oncology</i> , 2014 , 134, 78-83	4.9	15
6	Enhanced expression and activity of Nox2 and Nox4 in the macula densa in ANG II-induced hypertensive mice. <i>American Journal of Physiology - Renal Physiology</i> , 2014 , 306, F344-50	4.3	24
5	Testosterone enhances tubuloglomerular feedback by increasing superoxide production in the macula densa. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013 , 304, R726-33	3.2	13
4	Macula Densa NOS1 Protects Against Acute Kidney Injury (AKI) Mediated by Primary Cilia. <i>FASEB Journal</i> , 2013 , 27, 910.8	0.9	

- 3 The vasodilatory effect of testosterone on renal afferent arterioles. *Gender Medicine*, **2012**, 9, 103-11 25
- 2 Activation of Na⁺/H⁺ exchanger (NHE) in the macula densa (MD) enhances tubuloglomerular feedback (TGF) in spontaneously hypertensive rats (SHR). *FASEB Journal*, **2012**, 26, 875.12 0.9
- 1 An oxidant-sensitive TRPM2 channel expressed in the afferent arteriole regulates Ang II-induced vessel constriction. *FASEB Journal*, **2011**, 25, 1079.16 0.9