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Acute kidney injury overview: From basic findings to new prevention and therapy strategies

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#	Paper	IF	Citations
71	Quercetin protects against cisplatin-induced acute kidney injury by inhibiting Mincle/Syk/NF- B signaling maintained macrophage inflammation. <i>Phytotherapy Research</i> , 2020 , 34, 139-152	6.7	28
70	Acutely decompensated versus acute heart failure: two different entities. <i>Heart Failure Reviews</i> , 2020 , 25, 907-916	5	4
69	Carbon monoxide: An emerging therapy for acute kidney injury. <i>Medicinal Research Reviews</i> , 2020 , 40, 1147-1177	14.4	32
68	Ferroptosis and kidney diseases. <i>International Urology and Nephrology</i> , 2020 , 52, 497-503	2.3	18
67	Shenshuaikang Enema, a Chinese Herbal Remedy, Inhibited Hypoxia and Reoxygenation-Induced Apoptosis in Renal Tubular Epithelial Cells by Inhibiting Oxidative Damage-Dependent JNK/Caspase-3 Signaling Pathways Using Network Pharmacology. <i>Evidence-based Complementary</i>	2.3	O
66	Kidney extracellular matrix hydrogel enhances therapeutic potential of adipose-derived mesenchymal stem cells for renal ischemia reperfusion injury. <i>Acta Biomaterialia</i> , 2020 , 115, 250-263	10.8	13
65	Activation of TFEB-mediated autophagy by trehalose attenuates mitochondrial dysfunction in cisplatin-induced acute kidney injury. <i>Theranostics</i> , 2020 , 10, 5829-5844	12.1	29
64	Rheb1 protects against cisplatin-induced tubular cell death and acute kidney injury via maintaining mitochondrial homeostasis. <i>Cell Death and Disease</i> , 2020 , 11, 364	9.8	8
63	Phenylenediamine-Based Carbon Nanodots Alleviate Acute Kidney Injury via Preferential Renal Accumulation and Antioxidant Capacity. <i>ACS Applied Materials & Amp; Interfaces</i> , 2020 , 12, 31745-31756	9.5	10
62	Sialic acid-modified dexamethasone lipid calcium phosphate gel core nanoparticles for target treatment of kidney injury. <i>Biomaterials Science</i> , 2020 , 8, 3871-3884	7.4	7
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60	Prevention and possible mechanism of a purified Laminaria japonica polysaccharide on adriamycin-induced acute kidney injury in mice. <i>International Journal of Biological Macromolecules</i> , 2020 , 148, 591-600	7.9	11
59	Nrf-2 as a therapeutic target in acute kidney injury. <i>Life Sciences</i> , 2021 , 264, 118581	6.8	9
58	Urine and serum glycosaminoglycan levels in the diagnosis of urological diseases and conditions: A narrative review of the literature. <i>Urologia</i> , 2021 , 88, 103-109	1.2	O
57	Discovery of potential biomarkers in acute kidney injury by ultra-high-performance liquid chromatography-tandem quadrupole time-of-flight mass spectrometry (UPLC-Q/TOF-MS). <i>International Urology and Nephrology</i> , 2021 , 53, 2635-2643	2.3	
56	PGC-1⊞lleviates mitochondrial dysfunction via TFEB-mediated autophagy in cisplatin-induced acute kidney injury. <i>Aging</i> , 2021 , 13, 8421-8439	5.6	5
55	Stratifin promotes renal dysfunction in ischemic and nephrotoxic AKI mouse models via enhancing RIPK3-mediated necroptosis. <i>Acta Pharmacologica Sinica</i> , 2021 ,	8	2

54	Modifiable risk factors of acute kidney injury after liver transplantation: a systematic review and meta-analysis. <i>BMC Nephrology</i> , 2021 , 22, 149	2.7	5
53	Tetratricopeptide repeat domain 36 protects renal tubular cells from cisplatin-induced apoptosis via maintaining mitochondrial homeostasis.		
52	Chess Not Checkers: Complexities Within the Myeloid Response to the Acute Kidney Injury Syndrome. <i>Frontiers in Medicine</i> , 2021 , 8, 676688	4.9	2
51	Delayed Contralateral Nephrectomy Halted Post-Ischemic Renal Fibrosis Progression and Inhibited the Ischemia-Induced Fibromir Upregulation in Mice. <i>Biomedicines</i> , 2021 , 9,	4.8	1
50	Application of nanotechnology in acute kidney injury: From diagnosis to therapeutic implications. <i>Journal of Controlled Release</i> , 2021 , 336, 233-251	11.7	0
49	Phenotypic screen identifies calcineurin-sparing FK506 analogs as BMP potentiators for treatment of acute kidney injury. <i>Cell Chemical Biology</i> , 2021 , 28, 1271-1282.e12	8.2	2
48	Melatonin Alleviates Renal Injury in Mouse Model of Sepsis. Frontiers in Pharmacology, 2021 , 12, 697643	3 5.6	3
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45	miR-302a-3p targets FMR1 to regulate pyroptosis of renal tubular epithelial cells induced by hypoxia-reoxygenation injury. <i>Experimental Physiology</i> , 2021 , 106, 2531-2541	2.4	O
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43	Riclinoctaose Attenuates Renal Ischemia-Reperfusion Injury by the Regulation of Macrophage Polarization. <i>Frontiers in Pharmacology</i> , 2021 , 12, 745425	5.6	O
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39	miR-125b Disrupts Mitochondrial Dynamics via Targeting Mitofusin 1 in Cisplatin-Induced Acute Kidney Injury <i>Kidney Diseases (Basel, Switzerland)</i> , 2022 , 8, 137-147	3.3	O
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34	Identifying of miRNA-mRNA Regulatory Networks Associated with Acute Kidney Injury by Weighted Gene Co-Expression Network Analysis <i>International Journal of General Medicine</i> , 2022 , 15, 1853-1864	2.3	О
33	Matrix Metalloproteinase-10 in Kidney Injury Repair and Disease <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	O
32	Small molecules as a source for acute kidney injury therapy Pharmacology & Therapeutics, 2022, 10816	9 13.9	O
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22	A Chinese Medicine Compound Alleviates Cisplatin-Induced Acute Kidney Injury via Its Antiapoptosis and Anti-Inflammation Effects in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022 , 2022, 1-10	2.3	0
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