Xiangyu Zou

List of Publications by Year
in descending order

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36 papers	1,269 citations	516710 16 h-index	395702 33 g-index
44 all docs	44 docs citations	44 times ranked	1906 citing authors

#	Article	IF	Citations
1	Ability of volume measures of hydronephrosis to predict need for surgery and evaluate renal function in children with ureteropelvic junction obstruction. International Journal of Urology, 2022, 29, 235-241.	1.0	0
2	Retroperitoneoscopic renal and adrenal specimen resection surgery in children. Wideochirurgia I Inne Techniki Maloinwazyjne, 2021, 16, 256-263.	0.7	0
3	Percutaneous Argon-Helium Cryoablation for Small Hepatocellular Carcinoma Located Adjacent to a Major Organ or Viscus: A Retrospective Study of 92 Patients at a Single Center. Medical Science Monitor, 2021, 27, e931473.	1.1	5
4	MiR-125b-5p enclosed in hypoxic HK2 cell-derived extracellular vesicles alleviates renal ischemia-reperfusion injury by regulating NLRC5. Archives of Medical Science, 2021, , .	0.9	0
5	Predictive Value of Cerebrospinal Fluid Biomarkers for Tap Test Responsiveness in Patients With Suspected Idiopathic Normal Pressure Hydrocephalus. Frontiers in Aging Neuroscience, 2021, 13, 665878.	3.4	3
6	Polycyclic Aromatic Hydrocarbons and the Risk of Kidney Stones in US Adults: An Exposure-Response Analysis of NHANES 2007â€“2012. International Journal of General Medicine, 2021, Volume 14, 2665-2676.	1.8	6
7	Renal denervation alleviates renal ischemic reperfusion injury-induced acute and chronic kidney injury in rats partly by modulating miRNAs. Clinical and Experimental Nephrology, 2021, , 1.	1.6	0
8	A Randomized Controlled Study of Caudal Dexmedetomidine for the Prevention of Postoperative Agitation in Children Undergoing Urethroplasty. Frontiers in Pediatrics, 2021, 9, 658047.	1.9	4
9	Acellular dermal matrix graft for ventral corporal lengthening orthoplasty in 2-stage proximal hypospadias repair. Translational Pediatrics, 2021, 10, 3151-3158.	1.2	4
10	Mitochondria transfer via tunneling nanotubes is an important mechanism by which CD133+ scattered tubular cells eliminate hypoxic tubular cell injury. Biochemical and Biophysical Research Communications, 2020, 522, 205-212.	2.1	19
11	Human umbilical cord multipotent mesenchymal stromal cells alleviate acute ischemia-reperfusion injury of spermatogenic cells via reducing inflammatory response and oxidative stress. Stem Cell Research and Therapy, 2020, 11, 294.	5.5	12
12	Effects of Ginkgo biloba on Early Decompression after Spinal Cord Injury. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-9.	1.2	7
13	Congenital Anomalies of the Kidney and Urinary Tract in Children with Congenital Heart Defects. Kidney and Blood Pressure Research, 2020, 45, 307-313.	2.0	9
14	Leydigâ€like cells derived from reprogrammed human foreskin fibroblasts by CRISPR/dCas9 increase the level of serum testosterone in castrated male rats. Journal of Cellular and Molecular Medicine, 2020, 24, 3971-3981.	3.6	9
15	Extracellular vesicles from adipose-derived stem cells ameliorate ultraviolet B-induced skin photoaging by attenuating reactive oxygen species production and inflammation. Stem Cell Research and Therapy, 2020, 11, 264.	5.5	55
16	Oct-4 Enhanced the Therapeutic Effects of Mesenchymal Stem Cell-Derived Extracellular Vesicles in Acute Kidney Injury. Kidney and Blood Pressure Research, 2020, 45, 95-108.	2.0	30
17	CRISPR/dCas9â€mediated activation of multiple endogenous target genes directly converts human foreskin fibroblasts into Leydigâ€like cells. Journal of Cellular and Molecular Medicine, 2019, 23, 6072-6084.	3.6	14
18	Conversion of human fibroblasts into functional Leydig-like cells by small molecules and a single factor. Biochemical and Biophysical Research Communications, 2019, 516, 1-7.	2.1	10

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19	Comparison Between 1-Day and Inpatient Procedure of Holmium Laser Enucleation in Patients With Benign Prostate Hyperplasia. American Journal of Men's Health, 2019, 13, 155798831989448.	1.6	4
20	Comprehensive miRNA Analysis of Human Umbilical Cord-Derived Mesenchymal Stromal Cells and Extracellular Vesicles. Kidney and Blood Pressure Research, 2018, 43, 152-161.	2.0	30
21	Direct conversion of human fibroblasts into functional Leydig-like cells by , and. American Journal of Translational Research (discontinued), 2018, 10, 175-183.	0.0	8
22	Magnolin inhibits prostate cancer cell growth in vitro and in vivo. Biomedicine and Pharmacotherapy, 2017, 87, 714-720.	5.6	17
23	Hypoxia-induced extracellular vesicles mediate protection of remote ischemic preconditioning for renal ischemia-reperfusion injury. Biomedicine and Pharmacotherapy, 2017, 90, 473-478.	5.6	19
24	Maintaining the Phenotype Stability of Chondrocytes Derived from MSCs by C-Type Natriuretic Peptide. Frontiers in Physiology, 2017, 8, 143.	2.8	8
25	GMSC-Derived Exosomes Combined with a Chitosan/Silk Hydrogel Sponge Accelerates Wound Healing in a Diabetic Rat Skin Defect Model. Frontiers in Physiology, 2017, 8, 904.	2.8	265
26	Mesenchymal Stromal Cells Derived Extracellular Vesicles Ameliorate Acute Renal Ischemia Reperfusion Injury by Inhibition of Mitochondrial Fission through miR-30. Stem Cells International, 2016, 2016, 1-12.	2.5	116
27	Extracellular vesicles derived from mesenchymal stromal cells may possess increased therapeutic potential for acute kidney injury compared with conditioned medium in rodent models: A meta-analysis. Experimental and Therapeutic Medicine, 2016, 11, 1519-1525.	1.8	18
28	NK Cell Regulatory Property is Involved in the Protective Role of MSC-Derived Extracellular Vesicles in Renal Ischemic Reperfusion Injury. Human Gene Therapy, 2016, 27, 926-935.	2.7	45
29	Human mesenchymal stromal cell-derived extracellular vesicles alleviate renal ischemic reperfusion injury and enhance angiogenesis in rats. American Journal of Translational Research (discontinued), 2016, 8, 4289-4299.	0.0	91
30	The Anti-Oxidative Role of Micro-Vesicles Derived from Human Wharton-Jelly Mesenchymal Stromal Cells through NOX2/gp91(phox) Suppression in Alleviating Renal Ischemia-Reperfusion Injury in Rats. PLoS ONE, 2014, 9, e92129.	2.5	104
31	Microvesicles derived from human Whartonâ€™s Jelly mesenchymal stromal cells ameliorate renal ischemia-reperfusion injury in rats by suppressing CX3CL1. Stem Cell Research and Therapy, 2014, 5, 40.	5.5	217
32	Microvesicles Derived from Human Wharton's Jelly Mesenchymal Stem Cells Promote Human Renal Cancer Cell Growth and Aggressiveness through Induction of Hepatocyte Growth Factor. PLoS ONE, 2014, 9, e96836.	2.5	77
33	Research on the Isolation of Mouse Leydig Cells Using Differential Digestion with a Low Concentration of Collagenase. Journal of Reproduction and Development, 2011, 57, 433-436.	1.4	22
34	Laparoscopic Radical Excision of Urachal Remnants with Recurrent Infection in Infants. Journal of Endourology, 2010, 24, 1329-1332.	2.1	15
35	Leydig cell transplantation restores androgen production in surgically castrated prepubertal rats. Asian Journal of Andrology, 2009, 11, 405-409.	1.6	21
36	Bilateral intrarenal pelvis Wilms' tumor with fibroepithelial polyp. Journal of Pediatric Surgery, 2005, 40, 1670-1672.	1.6	4