Changlin Mei

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4628303/publications.pdf

Version: 2024-02-01

73 papers	1,587 citations	331670 21 h-index	345221 36 g-index
74 all docs	74 docs citations	74 times ranked	2407 citing authors

#	Article	IF	Citations
1	Comparison of Outcomes between Percutaneous and Surgical Placement of Peritoneal Dialysis Catheters in Uremic Patients: A Meta-Analysis. Blood Purification, 2022, 51, 328-344.	1.8	3
2	Xper computed tomographyâ€guided translumbar inferior vena cava catheterization for longâ€term hemodialysis: A case report and literature review. Seminars in Dialysis, 2022, 35, 86-92.	1.3	0
3	Prognostic analysis of crescentic glomerulonephritis with acute kidney injury: a single-center cohort with 5-year follow-up. International Urology and Nephrology, 2022, 54, 2375-2383.	1.4	4
4	A program for early detection and management of chronic kidney disease. Renal Failure, 2022, 44, 250-251.	2.1	0
5	Efficacy and safety of rituximab in adult frequent-relapsing or steroid-dependent minimal change disease or focal segmental glomerulosclerosis: a systematic review and meta-analysis. CKJ: Clinical Kidney Journal, 2021, 14, 1042-1054.	2.9	11
6	Hyperoxalemia Leads to Oxidative Stress in Endothelial Cells and Mice with Chronic Kidney Disease. Kidney and Blood Pressure Research, 2021, 46, 377-386.	2.0	10
7	Leflunomide plus low-dose prednisone in patients with progressive IgA nephropathy: a multicenter, prospective, randomized, open-labeled, and controlled trial. Renal Failure, 2021, 43, 1214-1221.	2.1	6
8	The Role of Renal Pathology in the Prognosis and Recovery of Community-Acquired Acute Kidney Injury. Nephron, 2021, 145, 353-362.	1.8	1
9	Fibroblast Growth Factor 23 Is a Valuable Predictor of Autosomal Dominant Polycystic Kidney Disease Progression. Kidney International Reports, 2021, 6, 1482.	0.8	0
10	<scp>PKD2</scp> gene variants in Chinese patients with autosomal dominant polycystic kidney disease. Clinical Genetics, 2021, 100, 340-347.	2.0	1
11	NS398 as a potential drug for autosomalâ€dominant polycystic kidney disease: Analysis using bioinformatics, and zebrafish and mouse models. Journal of Cellular and Molecular Medicine, 2021, 25, 9597-9608.	3.6	1
12	RAPID-ADPKD (Retrospective epidemiological study of Asia-Pacific patients with rapId Disease) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 307 retrospective cohort study. BMJ Open, 2020, 10, e034103.	1.9	5
13	Complications and outcomes of urgent-start peritoneal dialysis in elderly patients with end-stage renal disease in China: a retrospective cohort study. BMJ Open, 2020, 10, e032849.	1.9	14
14	The fertility willingness and acceptability of preimplantation genetic testing in Chinese patients with autosomal dominant polycystic kidney disease. BMC Nephrology, 2020, 21, 147.	1.8	6
15	A 64-year-old woman with raccoon eyes following kidney biopsy: a case report. BMC Nephrology, 2020, 21, 140.	1.8	1
16	p53/microRNA-214/ULK1 axis impairs renal tubular autophagy in diabetic kidney disease. Journal of Clinical Investigation, 2020, 130, 5011-5026.	8.2	110
17	The association between autosomal dominant polycystic kidney disease and cancer. International Urology and Nephrology, 2019, 51, 93-100.	1.4	13
18	Identification of Key Genes and Candidated Pathways in Human Autosomal Dominant Polycystic Kidney Disease by Bioinformatics Analysis. Kidney and Blood Pressure Research, 2019, 44, 533-552.	2.0	14

#	Article	IF	Citations
19	Clinical Characteristics and Outcomes of Community-Acquired versus Hospital-Acquired Acute Kidney Injury: A Meta-Analysis. Kidney and Blood Pressure Research, 2019, 44, 879-896.	2.0	22
20	Outcomes and practice patterns with hemodiafiltration in Shanghai: a longitudinal cohort study. BMC Nephrology, 2019, 20, 34.	1.8	4
21	Catheterization in a patient with end-stage renal disease through persistent left superior vena cava: a rare case report and literature review. BMC Nephrology, 2019, 20, 202.	1.8	9
22	Activation of P-TEFb by cAMP-PKA signaling in autosomal dominant polycystic kidney disease. Science Advances, 2019, 5, eaaw3593.	10.3	33
23	A dialysis patient with isolated persistent left superior vena cava. Kidney International, 2019, 95, 1000.	5.2	1
24	Total kidney volume: the most valuable predictor of autosomal dominant polycystic kidney disease progression. Kidney International, 2018, 93, 540-542.	5.2	15
25	Saikosaponin-d inhibits proliferation by up-regulating autophagy via the CaMKKÎ²â€“AMPKâ€“mTOR pathway in ADPKD cells. Molecular and Cellular Biochemistry, 2018, 449, 219-226.	3.1	32
26	Cryo-EM structure of the polycystic kidney disease-like channel PKD2L1. Nature Communications, 2018, 9, 1192.	12.8	45
27	Novel Mutations in the PKD1 and PKD2 Genes of Chinese Patients with Autosomal Dominant Polycystic Kidney Disease. Kidney and Blood Pressure Research, 2018, 43, 297-309.	2.0	20
28	Concomitant use of rapamycin and rosiglitazone delays the progression of polycystic kidney disease in Han:SPRD rats: a study of the mechanism of action. American Journal of Physiology - Renal Physiology, 2018, 314, F844-F854.	2.7	5
29	Low-protein diet supplemented with ketoacids delays the progression of diabetic nephropathy by inhibiting oxidative stress in the KKAy mice model. British Journal of Nutrition, 2018, 119, 22-29.	2.3	12
30	Dialysis modality and mortality in polycystic kidney disease. Hemodialysis International, 2018, 22, 515-523.	0.9	8
31	Triptolide delays disease progression in an adult rat model of polycystic kidney disease through the JAK2-STAT3 pathway. American Journal of Physiology - Renal Physiology, 2018, 315, F479-F486.	2.7	19
32	Preimplantation Genetic Diagnosis of Autosomal Dominant Polycystic Kidney Disease Applied in China. American Journal of Kidney Diseases, 2018, 72, 767.	1.9	4
33	Shen-Shuai-Ning granule decreased serum concentrations of indoxyl sulphate in uremic patients undergoing peritoneal dialysis. Bioscience Reports, 2018, 38, .	2.4	6
34	Scribble influences cyst formation in autosomalâ€dominant polycystic kidney disease by regulating Hippo signaling pathway. FASEB Journal, 2018, 32, 4394-4407.	0.5	21
35	Structure of the human PKD1-PKD2 complex. Science, 2018, 361, .	12.6	173
36	Fibroblast Growth Factor-23 May Follow Cardiovascular Disease Rather than Causing It in Chronic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2018, 29, 2602.1-2602.	6.1	5

#	Article	IF	Citations
37	MicroRNA-668 represses MTP18 to preserve mitochondrial dynamics in ischemic acute kidney injury. Journal of Clinical Investigation, 2018, 128, 5448-5464.	8.2	85
38	MicroRNA-375 Is Induced in Cisplatin Nephrotoxicity to Repress Hepatocyte Nuclear Factor 1-Î². Journal of Biological Chemistry, 2017, 292, 4571-4582.	3.4	40
39	Comparison of efficacy and safety between benidipine and hydrochlorothiazide in fosinopril-treated hypertensive patients with chronic kidney disease: protocol for a randomised controlled trial. BMJ Open, 2017, 7, e013672.	1.9	7
40	Double knockout of Bax and Bak from kidney proximal tubules reduces unilateral urethral obstruction associated apoptosis and renal interstitial fibrosis. Scientific Reports, 2017, 7, 44892.	3.3	18
41	Tacrolimus improves proteinuria remission in adults with cyclosporine Aâ€resistant or â€dependent minimal change disease. Nephrology, 2017, 22, 251-256.	1.6	5
42	PHF14: an innate inhibitor against the progression of renal fibrosis following folic acid-induced kidney injury. Scientific Reports, 2017, 7, 39888.	3.3	8
43	The mutation-free embryo for in vitro fertilization selected by MALBAC-PGD resulted in a healthy live birth from a family carrying PKD 1 mutation. Journal of Assisted Reproduction and Genetics, 2017, 34, 1653-1658.	2.5	17
44	KLF 15 Works as an Early Anti-Fibrotic Transcriptional Regulator in Ang II-Induced Renal Fibrosis via Down-Regulation of CTGF Expression. Kidney and Blood Pressure Research, 2017, 42, 999-1012.	2.0	15
45	The loss of KrÃ¼ppel-like factor 15 in Foxd1+ stromal cells exacerbates kidney fibrosis. Kidney International, 2017, 92, 1178-1193.	5.2	23
46	Induction of microRNA-17-5p by p53 protects against renal ischemia-reperfusion injury by targeting death receptor 6. Kidney International, 2017, 91, 106-118.	5.2	69
47	Acute kidney injury burden in different clinical units: Data from nationwide survey in China. PLoS ONE, 2017, 12, e0171202.	2.5	24
48	Resveratrol delays polycystic kidney disease progression through attenuation of nuclear factor ÎºB-induced inflammation. Nephrology Dialysis Transplantation, 2016, 31, 1826-1834.	0.7	47
49	Effectiveness of sulodexide might be associated with inhibition of complement system in hepatitis B virus-associated membranous nephropathy: An inspiration from a pilot trial. European Journal of Internal Medicine, 2016, 32, 96-104.	2.2	4
50	Cytosolic HDAC6 is accumulated in cystic kidneys. Kidney International, 2016, 90, 705.	5.2	4
51	Novel therapy for anti-glomerular basement membrane disease with IgA nephropathy: A case report. Experimental and Therapeutic Medicine, 2016, 11, 1889-1892.	1.8	10
52	Autophagy is activated to protect against endotoxic acute kidney injury. Scientific Reports, 2016, 6, 22171.	3.3	76
53	The C-terminal tail of polycystin-1 regulates complement factor B expression by signal transducer and activator of transcription 1. American Journal of Physiology - Renal Physiology, 2016, 310, F1284-F1294.	2.7	15
54	Histone deacetylases 6 increases the cyclic adenosine monophosphate level and promotes renal cyst growth. Kidney International, 2016, 90, 20-22.	5.2	4

#	Article	IF	Citations
55	New onset diabetes after kidney transplantation in patients with autosomal dominant polycystic kidney disease: systematic review protocol: FigureÂ1. BMJ Open, 2015, 5, e008440.	1.9	3
56	Yes-Associated Protein (Yap) Is Necessary for Ciliogenesis and Morphogenesis during Pronephros Development in Zebrafish (Danio Rerio). International Journal of Biological Sciences, 2015, 11, 935-947.	6.4	22
57	Inhibition of MiR-199a-5p Reduced Cell Proliferation in Autosomal Dominant Polycystic Kidney Disease through Targeting CDKN1C. Medical Science Monitor, 2015, 21, 195-200.	1.1	31
58	Improvement of Resistant Hypertension by Nocturnal Hemodialysis in a Patient with End-Stage Kidney Disease. Case Reports in Nephrology and Dialysis, 2015, 5, 60-65.	0.6	0
59	MicroRNA-687 Induced by Hypoxia-Inducible Factor-1 Targets Phosphatase and Tensin Homolog in Renal Ischemia-Reperfusion Injury. Journal of the American Society of Nephrology: JASN, 2015, 26, 1588-1596.	6.1	96
60	Non-pharmacological interventions for improving sleep quality in patients on dialysis: systematic review and meta-analysis. Sleep Medicine Reviews, 2015, 23, 68-82.	8.5	35
61	A retrospective study of palindrome symmetrical-tip catheters for chronic hemodialysis access in China. Renal Failure, 2015, 37, 941-946.	2.1	4
62	Antihypertensive treatments in adult autosomal dominant polycystic kidney disease: network meta-analysis of the randomized controlled trials. Oncotarget, 2015, 6, 42515-42529.	1.8	8
63	Intravascular Administration of Mannitol for Acute Kidney Injury Prevention: A Systematic Review and Meta-Analysis. PLoS ONE, 2014, 9, e85029.	2.5	44
64	Clinical Characteristics and Disease Predictors of a Large Chinese Cohort of Patients with Autosomal Dominant Polycystic Kidney Disease. PLoS ONE, 2014, 9, e92232.	2.5	34
65	Cyclosporine A for the treatment of refractory nephrotic syndrome with renal dysfunction. Experimental and Therapeutic Medicine, 2014, 7, 447-450.	1.8	4
66	Renal Gene Expression Database (RGED): a relational database of gene expression profiles in kidney disease. Database: the Journal of Biological Databases and Curation, 2014, 2014, bau092-bau092.	3.0	21
67	Triptolide-Containing Formulation in Patients With Autosomal Dominant Polycystic Kidney Disease and Proteinuria: An Uncontrolled Trial. American Journal of Kidney Diseases, 2014, 63, 1070-1072.	1.9	31
68	Effects of polycystin-1 N-terminal fragment fusion protein on the proliferation and apoptosis of rat mesangial cells. Molecular Medicine Reports, 2014, 10, 1626-1634.	2.4	2
69	Oxidized high-density lipoprotein impairs the function of human renal proximal tubule epithelial cells through CD36. International Journal of Molecular Medicine, 2014, 34, 564-572.	4.0	29
70	Apolipoprotein E Gene Variants on the Risk of End Stage Renal Disease. PLoS ONE, 2013, 8, e83367.	2.5	12
71	Chronic Inflammation Potentiates Kidney Aging. Seminars in Nephrology, 2009, 29, 555-568.	1.6	44
72	Characterization of Primary Cilia in Human Airway Smooth Muscle Cells. Chest, 2009, 136, 561-570.	0.8	49

#	Article	IF	Citations
73	Role of keratinocyte growth factor in the pathogenesis of autosomal dominant polycystic kidney disease. Nephrology Dialysis Transplantation, 2005, 20, 2368-2375.	0.7	12