

Limeng Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6427209/publications.pdf>

Version: 2024-02-01

80
papers

1,127
citations

623734

14
h-index

434195

31
g-index

83
all docs

83
docs citations

83
times ranked

1827
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of sodium-glucose co-transporter 2 (SGLT2) inhibitors on serum uric acid level: meta-analysis of randomized controlled trials. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 458-462.	4.4	247
2	Potential effect of blood purification therapy in reducing cytokine storm as a late complication of critically ill COVID-19. <i>Clinical Immunology</i> , 2020, 214, 108408.	3.2	137
3	Clinicopathological Features and Outcomes of Acute Kidney Injury in Critically Ill COVID-19 with Prolonged Disease Course: A Retrospective Cohort. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2205-2221.	6.1	86
4	Lack of A1 Adenosine Receptors Augments Diabetic Hyperfiltration and Glomerular Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 722-730.	6.1	84
5	Regulation of renin in mice with Cre recombinase-mediated deletion of G protein Gs α in juxtaglomerular cells. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, F27-F37.	2.7	83
6	Clinical Severity of Gitelman Syndrome Determined by Serum Magnesium. <i>American Journal of Nephrology</i> , 2014, 39, 357-366.	3.1	33
7	Effects of sodium-glucose co-transporter 2 (SGLT2) inhibition on renal function and albuminuria in patients with type 2 diabetes: a systematic review and meta-analysis. <i>PeerJ</i> , 2017, 5, e3405.	2.0	32
8	The prevalence and mortality of hyponatremia is seriously underestimated in Chinese general medical patients: an observational retrospective study. <i>BMC Nephrology</i> , 2017, 18, 328.	1.8	25
9	Malnutrition-inflammation is a risk factor for cerebral small vessel diseases and cognitive decline in peritoneal dialysis patients: a cross-sectional observational study. <i>BMC Nephrology</i> , 2017, 18, 366.	1.8	21
10	A Meta-Analysis on Prehypertension and Chronic Kidney Disease. <i>PLoS ONE</i> , 2016, 11, e0156575.	2.5	21
11	Renal Failure in Mice with Gs-alpha Deletion in Juxtaglomerular Cells. <i>American Journal of Nephrology</i> , 2010, 32, 83-94.	3.1	20
12	Acute kidney injury in patients with HELLP syndrome. <i>International Urology and Nephrology</i> , 2019, 51, 1199-1206.	1.4	20
13	The Effect of Automated versus Continuous Ambulatory Peritoneal Dialysis on Mortality Risk in China. <i>Peritoneal Dialysis International</i> , 2018, 38, 25-35.	2.3	15
14	Orphan drug development in China: progress and challenges. <i>Lancet, The</i> , 2019, 394, 1127-1128.	13.7	15
15	Effectiveness of self-management support in maintenance haemodialysis patients with hypertension: A pilot cluster randomized controlled trial. <i>Nephrology</i> , 2018, 23, 755-763.	1.6	14
16	Divergence between serum creatine and cystatin C in estimating glomerular filtration rate of critically ill COVID-19 patients. <i>Renal Failure</i> , 2021, 43, 1104-1114.	2.1	14
17	Increased urinary prostaglandin E2 metabolite: A potential therapeutic target of Gitelman syndrome. <i>PLoS ONE</i> , 2017, 12, e0180811.	2.5	14
18	Extrahepatic manifestations of chronic hepatitis C virus infection: 297 cases from a tertiary medical center in Beijing, China. <i>Chinese Medical Journal</i> , 2014, 127, 1206-10.	2.3	14

#	ARTICLE	IF	CITATIONS
19	Ectopic germinal center and megalin defect in primary Sjogren syndrome with renal Fanconi syndrome. <i>Arthritis Research and Therapy</i> , 2017, 19, 120.	3.5	13
20	Hydrochlorothiazide Test as a Tool in the Diagnosis of Gitelman Syndrome in Chinese Patients. <i>Frontiers in Endocrinology</i> , 2018, 9, 559.	3.5	13
21	Identification of the candidate lncRNA biomarkers for acute kidney injury: a systematic review and meta-analysis. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 77-89.	3.1	13
22	The effect of A1 adenosine receptor in diabetic megalin loss with caspase-1/IL18 signaling. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1583-1596.	2.4	11
23	Acute Kidney Injury Sensitizes the Brain Vasculature to Ang II (Angiotensin II) Constriction via FGF1 (Fibroblast Growth Factor Binding Protein 1). <i>Hypertension</i> , 2020, 76, 1924-1934.	2.7	11
24	High phosphate impairs arterial endothelial function through AMPK-related pathways in mouse resistance arteries. <i>Acta Physiologica</i> , 2021, 231, e13595.	3.8	11
25	High Level of Uromodulin Increases the Risk of Hypertension: A Mendelian Randomization Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 736001.	2.4	11
26	Renal involvement in Chinese patients with Behcet's disease: a report of 16 cases. <i>International Journal of Rheumatic Diseases</i> , 2015, 18, 892-897.	1.9	10
27	Renal histopathology of prolonged acute kidney injury in HELLP syndrome: a case series and literature review. <i>International Urology and Nephrology</i> , 2019, 51, 987-994.	1.4	10
28	Decreased urinary uromodulin is potentially associated with acute kidney injury: a systematic review and meta-analysis. <i>Journal of Intensive Care</i> , 2021, 9, 70.	2.9	9
29	Gender and chronic kidney disease in ankylosing spondylitis: a single-center retrospectively study. <i>BMC Nephrology</i> , 2019, 20, 457.	1.8	8
30	Early-start and conventional-start peritoneal dialysis: a Chinese cohort study on outcome. <i>Renal Failure</i> , 2020, 42, 305-313.	2.1	8
31	Cerebral microbleeds and their influence on cognitive impairment in Dialysis patients. <i>Brain Imaging and Behavior</i> , 2021, 15, 85-95.	2.1	8
32	Number of Daily Peritoneal Dialysis Exchanges and Mortality Risk in a Chinese Population. <i>Peritoneal Dialysis International</i> , 2018, 38, 53-63.	2.3	7
33	Clinical significance of C4d deposition in renal tissues from patients with primary Sjogren's syndrome—a preliminary study. <i>BMC Nephrology</i> , 2019, 20, 189.	1.8	7
34	Acute Kidney Injury Caused by TAFRO Syndrome in a Chinese Patient: Efficacy of Long-Term Corticosteroids Combined with Bortezomib and Cyclophosphamide. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 623-630.	2.0	7
35	Long-term ambient PM2.5 exposure associated with cardiovascular risk factors in Chinese less educated population. <i>BMC Public Health</i> , 2021, 21, 2241.	2.9	7
36	Renal Function in Chinese HIV-Positive Individuals following Initiation of Antiretroviral Therapy. <i>PLoS ONE</i> , 2015, 10, e0135462.	2.5	6

#	ARTICLE	IF	CITATIONS
37	Clinical and laboratory features of female Gitelman syndrome and the pregnancy outcomes in a Chinese cohort. <i>Nephrology</i> , 2020, 25, 749-757.	1.6	6
38	Distribution of free 25OHD in elderly population based on LC-MS/MS. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 200, 105672.	2.5	6
39	Double-filtration plasmapheresis combined with immunosuppressive treatment for severe pemphigus: 10-years' experience of a single center in China. <i>Journal of Clinical Apheresis</i> , 2021, 36, 20-27.	1.3	6
40	Texture analysis based on quantitative magnetic resonance imaging to assess kidney function: a preliminary study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 1256-1270.	2.0	6
41	Bridging "Office-Based Care" With the "Virtual Practice Care Model": Evolving Care for Chronic Kidney Disease Patients in the COVID-19 Pandemic" And Beyond. <i>Frontiers in Medicine</i> , 2020, 7, 568201.	2.6	5
42	Interstitial nephritis without glomerulonephritis in ANCA-associated vasculitis: a case series and literature review. <i>Clinical Rheumatology</i> , 2022, 41, 3551-3563.	2.2	5
43	Adenosine A1 Receptor Deficiency Aggravates Extracellular Matrix Accumulation in Diabetic Nephropathy through Disturbance of Peritubular Microenvironment. <i>Journal of Diabetes Research</i> , 2021, 2021, 1-13.	2.3	4
44	Increased Premature Cerebral Small Vessel Diseases in Dialysis Patients: A Retrospective Cross-Sectional Study. <i>Nephron</i> , 2021, 145, 330-341.	1.8	3
45	Clinicopathological characteristics and long-term prognosis of monoclonal immunoglobulin light chain associated Fanconi syndrome. <i>Therapeutic Advances in Hematology</i> , 2021, 12, 204062072098312.	2.5	3
46	Primary Sjögren's syndrome with renal Fanconi syndrome: Good responses to treatment with glucocorticoids. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 1326-1332.	3.4	3
47	Innovation in Informatics to Improve Clinical Care and Drug Accessibility for Rare Diseases in China. <i>Frontiers in Pharmacology</i> , 2021, 12, 719415.	3.5	3
48	Optimal targets of chronic kidney disease-mineral and bone disorder markers for Chinese patients with maintenance peritoneal dialysis: a single-center retrospective cohort study. <i>Renal Failure</i> , 2022, 44, 336-345.	2.1	3
49	Recommendation from Peking Union Medical College Hospital for urgent hemodialysis during the COVID-19 pandemic. <i>International Urology and Nephrology</i> , 2020, 52, 1809-1810.	1.4	2
50	Frequent SLC12A3 mutations in Chinese Gitelman syndrome patients: structure and function disorder. <i>Endocrine Connections</i> , 2022, 11, .	1.9	2
51	<p></p>Podocyte Density and Albuminuria in Aging Diabetic Ins2 [±] Mice with or Without Adenosine A1 Receptor Signaling</p>. <i>International Journal of Nephrology and Renovascular Disease</i> , 2020, Volume 13, 19-26.	1.8	1
52	Continuous hypergammaglobulinemia and proteinuria after the recovery of the visceral Leishmaniasis: a case report. <i>BMC Infectious Diseases</i> , 2021, 21, 124.	2.9	1
53	MO193 EFFICACY AND SAFETY OF SINGLE DOSE RITUXIMAB IN STEROID-DEPENDENT OR FREQUENTLY RELAPSING MINIMAL CHANGE DISEASE IN A CHINESE MEDICAL CENTER. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	1
54	The Subcellular Localization of RRAGD. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, , ASN.2022010006.	6.1	1

#	ARTICLE	IF	CITATIONS
55	Primary Sjögren's syndrome with minimal change disease: case series and literature review. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 226-227.	0.8	1
56	SP009MORTALITY AND COST OF HYPONATREMIA AMONG CHINESE IN-HOSPITAL PATIENTS IN A SINGLE CENTER. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i89-i89.	0.7	0
57	MP072ECTOPIC GERMINAL CENTER AND CLINICAL PATHOLOGICAL CHARACTERISTIC OF PRIMARY SJOGREN SYNDROME WITH RENAL INJURY. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i366-i367.	0.7	0
58	SP008FUNCTIONAL CHARACTERIZATION OF NOVEL SLC5A2 VARIANTS IN CHINESE PATIENTS WITH FAMILIAL RENAL GLUCOSURIA. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i349-i350.	0.7	0
59	SP506PERITONEAL GLUCOSE EXPOSURE PREDICTS FUTURE PERITONEAL MEMBRANE TRANSPORT EVOLUTION IN CONTINUOUS AMBULANCE PERITONEAL DIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
60	SP445A1AR ALLEVIATED MICROVASCULAR LOSS VIA INHIBITING PERICYTES DETACHMENT INDUCED EXTRACELLULAR MATRIX ACCUMULATION IN DIABETIC NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
61	FP122A Single-center Case Series of 25 Patients with Primary Sjögren's Syndrome Associated Renal Fanconi Syndrome. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
62	FP204ANTI-PLA2R ANTIBODY IN MEMBRANOUS NEPHROPATHY IN PATIENTS WITH PRIMARY SJÖGREN'S SYNDROME. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
63	SP192RITUXIMAB COMBINED WITH MODIFIED IMMUNOSUPPRESSION REGIMENS SHOWED PROMISING RESPONSE IN IDIOPATHIC MEMBRANOUS NEPHROPATHY: PRELIMINARY RESULTS FROM A SMALL CHINESE COHORT. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
64	P0091DEEP LEARNING-BASED IMMUNOFLUORESCENCE ASSESSMENT OF GLOMERULAR DISEASES. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
65	P0103ANALYSIS OF GLOMERULAR IGG SUBCLASSES SWITCH IN IDIOPATHIC MEMBRANOUS NEPHROPATHY CLASSIFIED BY GLOMERULAR PHOSPHOLIPASE A2 RECEPTOR ANTIGEN AND SERUM ANTIBODY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
66	P1126PLASMAPHERESIS TREATMENT FOR SEVERE PEMPHIGUS: 10 YEARS' EXPERIENCE OF A SINGLE CENTER IN CHINA. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
67	P0237COMPARISONS OF CLINICAL FEATURES IN GITELMAN SYNDROME PATIENTS WITH DIFFERENT URINARY CALCIUM EXCRETIONS. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
68	P0670DIFFUSIONAL KURTOSIS IMAGING PREDICTS THE PROGNOSIS OF CHRONIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
69	MO281THE EVALUATION OF TEST EFFICIENCY ON LOW TITER SERUM PHOSPHOLIPASE A2 RECEPTOR ANTIBODY. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
70	MO142A SINGLE-CENTER CASE SERIES OF 150 PATIENTS WITH RENAL FANCONI SYNDROME. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
71	MO029CLINICAL CHARACTERISTICS AND PATHOGENIC GENES OF CONGENITAL SOLITARY KIDNEY WITH REPRODUCTIVE SYSTEM MALFORMATION*. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
72	MO1038JOB BURNOUT IN RARE DISEASE RESEARCH PHYSICIANS DURING COVID-19 PANDEMIC. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0

#	ARTICLE	IF	CITATIONS
73	MO299RELATIONSHIP BETWEEN LOW-TITER PHOSPHOLIPASE A2 RECEPTOR ANTIBODY AND TREATMENT RESPONSE OF IDIOPATHIC MEMBRANOUS NEPHROPATHY. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
74	MO1043EXPLORATIONÂ OF REMOTE SCIENTIFIC RESEARCH TRAINING FOR MEDICAL STUDENTS DURING THE COVID-19 PANDEMIC. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
75	MO536CHINESE CHRONIC RENAL INSUFFICIENCY STUDY: BASED ON SMARTPHONE PLATFORM (C- CRISS): DESIGN AND METHOD. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
76	MO340THE EFFECT OF NA ⁺ /PI COTRANSPORTER IN TENOFOVIR INDUCED NEPHROTOXITY BY REGULATING INTRACELLULAR PHOSPHORUS BALANCE AND MITOCHONDRIAL FUNCTION. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
77	Absorbing filter AN69 surface treatment in critically ill COVID-19 patients: a single-center experience. Renal Failure, 2021, 43, 1492-1495.	2.1	0
78	Primary Sjögren's syndrome with minimal change disease: case series and literature review. Clinical and Experimental Rheumatology, 2021, , .	0.8	0
79	The spectrum of kidney biopsy findings in Chinese HIVâ€infectected patients. HIV Medicine, 2022, 23, 23-31.	2.2	0
80	MO252: Complement 3 Deposits on Renal Tubule and Glomeruli in Phospholipase A2 Receptor-Related Idiopathic Membranous Nephropathy. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0