## Chin-Chan Lee

List of Publications by Year in descending order

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Version: 2024-02-01

687363 610901 37 658 13 24 citations h-index g-index papers 38 38 38 1139 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Gut Microbiota as Diagnostic Tools for Mirroring Disease Progression and Circulating Nephrotoxin Levels in Chronic Kidney Disease: Discovery and Validation Study. International Journal of Biological Sciences, 2020, 16, 420-434. | 6.4 | 64        |
| 2  | Vitamin D deficiency in northern Taiwan: a community-based cohort study. BMC Public Health, 2019, 19, 337.  | 2.9 | 47        |
| 3  | Oral adsorbent AST-120 potentiates the effect of erythropoietin-stimulating agents on Stage 5 chronic kidney disease patients: a randomized crossover study. Nephrology Dialysis Transplantation, 2014, 29, 1719-1727.              | 0.7 | 43        |
| 4  | Clinical association between the metabolite of healthy gut microbiota, 3-indolepropionic acid and chronic kidney disease. Clinical Nutrition, 2019, 38, 2945-2948.  | 5.0 | 42        |
| 5  | Multidisciplinary Predialysis Education Reduced the Inpatient and Total Medical Costs of the First 6<br>Months of Dialysis in Incident Hemodialysis Patients. PLoS ONE, 2014, 9, e112820.   | 2.5 | 41        |
| 6  | Early retinal microvascular abnormalities in patients with chronic kidney disease. Microcirculation, 2019, 26, e12555.  | 1.8 | 38        |
| 7  | Protein-Bound Uremic Toxins Induce Tissue Remodeling by Targeting the EGF Receptor. Journal of the American Society of Nephrology: JASN, 2015, 26, 281-290.   | 6.1 | 34        |
| 8  | Protein-bound uremic toxins impaired mitochondrial dynamics and functions. Oncotarget, 2017, 8, 77722-77733.  | 1.8 | 34        |
| 9  | Incidence and Clinical Impacts of COVID-19 Infection in Patients with Hemodialysis: Systematic Review and Meta-Analysis of 396,062 Hemodialysis Patients. Healthcare (Switzerland), 2021, 9, 47.                                    | 2.0 | 31        |
| 10 | Long-term modality-related mortality analysis in incident dialysis patients. Peritoneal Dialysis International, 2009, 29, 182-90.   | 2.3 | 25        |
| 11 | The Association of Uremic Toxins and Inflammation in Hemodialysis Patients. PLoS ONE, 2014, 9, e102691.   | 2.5 | 23        |
| 12 | Compositional and Functional Adaptations of Intestinal Microbiota and Related Metabolites in CKD Patients Receiving Dietary Protein Restriction. Nutrients, 2020, 12, 2799.   | 4.1 | 20        |
| 13 | Association between human leucocyte antigen subtypes and risk of end stage renal disease in Taiwanese: a retrospective study. BMC Nephrology, 2015, 16, 177.  | 1.8 | 16        |
| 14 | Multidisciplinary predialysis education reduces incidence of peritonitis and subsequent death in peritoneal dialysis patients: 5-year cohort study. PLoS ONE, 2018, 13, e0202781.   | 2.5 | 15        |
| 15 | Correlation between spot and 24h proteinuria: Derivation and validation of equation to estimate daily proteinuria. PLoS ONE, 2019, 14, e0214614.  | 2.5 | 15        |
| 16 | Retinal neurovascular changes in chronic kidney disease. Acta Ophthalmologica, 2020, 98, e848-e855.   | 1.1 | 14        |
| 17 | Positive Dialysate Gram Stain Predicts Outcome of Empirical Antibiotic Therapy for Peritoneal Dialysisâ€associated Peritonitis. Therapeutic Apheresis and Dialysis, 2010, 14, 201-208.  | 0.9 | 13        |
| 18 | Association between Parathyroid Hormone, 25 (OH) Vitamin D, and Chronic Kidney Disease: A Population-Based Study. BioMed Research International, 2017, 2017, 1-9.   | 1.9 | 12        |

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|----|---|------|-----------|
| 19 | The association between chronic musculoskeletal pain and clinical outcome in chronic kidney disease patients: a prospective cohort study. Renal Failure, 2019, 41, 257-266.   | 2.1  | 12        |
| 20 | The association between low protein diet and body composition, muscle function, inflammation, and amino acid-based metabolic profile in chronic kidney disease stage 3–5 patients. Clinical Nutrition ESPEN, 2021, 46, 405-415.                             | 1,2  | 12        |
| 21 | Association between macular degeneration and mild to moderate chronic kidney disease. Medicine (United States), 2017, 96, e6405.  | 1.0  | 11        |
| 22 | Depression, 5HTTLPR and BDNF Val66Met polymorphisms, and plasma BDNF levels in hemodialysis patients with chronic renal failure. Neuropsychiatric Disease and Treatment, 2014, 10, 1235.  | 2.2  | 10        |
| 23 | Re-evaluating the predictive roles of metabolic complications and clinical outcome according to eGFR levels $\hat{a}\in$ " a four-years prospective cohort study in Taiwan. BMC Nephrology, 2013, 14, 92.   | 1.8  | 9         |
| 24 | Ketoanalogue supplements reduce mortality in patients with pre-dialysis advanced diabetic kidney disease: A nationwide population-based study. Clinical Nutrition, 2021, 40, 4149-4160.   | 5.0  | 8         |
| 25 | Impact of blood pressure control on retinal microvasculature in patients with chronic kidney disease. Scientific Reports, 2020, 10, 14275.  | 3.3  | 7         |
| 26 | Xenoestrogen exposure and kidney function in the general population: Results of a community-based study by laboratory tests and questionnaire-based interviewing. Environment International, 2021, 155, 106585.   | 10.0 | 7         |
| 27 | The prognostic value of peripheral total and differential leukocyte count in renal progression: A community-based study. PLoS ONE, 2021, 16, e0258210.  | 2.5  | 7         |
| 28 | Neutralization Assessments Reveal High Cardiothoracic Ratio and Old Age as Independent Predictors of Low Neutralizing Antibody Titers in Hemodialysis Patients Receiving a Single Dose of COVID-19 Vaccine. Journal of Personalized Medicine, 2022, 12, 68. | 2.5  | 7         |
| 29 | Encapsulating Peritoneal Sclerosis in Long-Termed Peritoneal Dialysis Patients. BioMed Research International, 2018, 2018, 1-7.   | 1.9  | 6         |
| 30 | Investigation of Possible Correlation Between Retinal Neurovascular Biomarkers and Early Cognitive Impairment in Patients With Chronic Kidney Disease. Translational Vision Science and Technology, 2021, 10, 9.  | 2.2  | 6         |
| 31 | Chronic Kidney Disease Stage Is a Modulator on the Association between High-Sensitivity C-Reactive Protein and Coronary Vasospastic Angina. Scientific World Journal, The, 2014, 2014, 1-9.   | 2.1  | 5         |
| 32 | Correlation and presentation of thyroid functional status with thyroid autoantibodies in long-term follow-up of autoimmune thyroiditis: A study of 116 cases. Journal of the Formosan Medical Association, 2015, 114, 1039-1046.                            | 1.7  | 5         |
| 33 | Renal function trajectories in hepatitis C infection: differences between renal healthy and chronic kidney disease individuals. Scientific Reports, 2021, 11, 17197.  | 3.3  | 5         |
| 34 | Effective Preventive Strategies to Prevent Secondary Transmission of COVID-19 in Hemodialysis Unit: The First Month of Community Outbreak in Taiwan. Healthcare (Switzerland), 2021, 9, 1173.   | 2.0  | 5         |
| 35 | Hospitalization in patients with dialysis in Taiwan: A nationwide population-based observational study.<br>Journal of the Formosan Medical Association, 2022, 121, S39-S46.   | 1.7  | 5         |
| 36 | Vitamin D deficiency, cardiothoracic ratio, and long-term mortality in hemodialysis patients. Scientific Reports, 2020, 10, 7533.   | 3.3  | 4         |

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|----|--|-----|-----------|
| 37 | Dynamic Echocardiographic Assessments Reveal Septal E/e' Ratio as Independent Predictor of Intradialytic Hypotension in Maintenance for Hemodialysis Patients with Preserved Ejection Fraction. Diagnostics, 2021, 11, 2266. | 2.6 | 0         |