Szu-Chia Chen

List of Publications by Year
in descending order

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187	2,679	236925	289244
papers	citations	25 h-index	40 g-index

187	187	187	3380
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Brachial-Ankle Pulse Wave Velocity and Rate of Renal Function Decline and Mortality in Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 724-732.	4.5	96
2	Association of Fluid Overload With Kidney Disease Progression in Advanced CKD: A Prospective Cohort Study. American Journal of Kidney Diseases, 2014, 63, 68-75.	1.9	92
3	The Role of Galectin-3 in the Kidneys. International Journal of Molecular Sciences, 2016, 17, 565.	4.1	88
4	Echocardiographic Parameters are Independently Associated with Rate of Renal Function Decline and Progression to Dialysis in Patients with Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 2750-2758.	4.5	85
5	Predictive modeling of blood pressure during hemodialysis: a comparison of linear model, random forest, support vector regression, XGBoost, LASSO regression and ensemble method. Computer Methods and Programs in Biomedicine, 2020, 195, 105536.	4.7	69
6	Association of Dyslipidemia with Renal Outcomes in Chronic Kidney Disease. PLoS ONE, 2013, 8, e55643.	2.5	68
7	Echocardiographic parameters are independently associated with increased cardiovascular events in patients with chronic kidney disease. Nephrology Dialysis Transplantation, 2012, 27, 1064-1070.	0.7	67
8	Association of Interarm Systolic Blood Pressure Difference with Atherosclerosis and Left Ventricular Hypertrophy. PLoS ONE, 2012, 7, e41173.	2.5	63
9	Bone Metastasis from Renal Cell Carcinoma. International Journal of Molecular Sciences, 2016, 17, 987.	4.1	63
10	Environmental Pollution and Chronic Kidney Disease. International Journal of Medical Sciences, 2021, 18, 1121-1129.	2.5	60
11	Comparison of the Effects of Fasting Glucose, Hemoglobin A1c, and Triglycerideâ€“Glucose Index on Cardiovascular Events in Type 2 Diabetes Mellitus. Nutrients, 2019, 11, 2838.	4.1	54
12	Ankle brachial index as a predictor for mortality in patients with chronic kidney disease and undergoing haemodialysis. Nephrology, 2010, 15, 294-299.	1.6	50
13	Prognostic Cardiovascular Markers in Chronic Kidney Disease. Kidney and Blood Pressure Research, 2018, 43, 1388-1407.	2.0	43
14	Association of Serum Uric Acid Concentration with Diabetic Retinopathy and Albuminuria in Taiwanese Patients with Type 2 Diabetes Mellitus. International Journal of Molecular Sciences, 2016, 17, 1248.	4.1	38
15	Significant Correlation between Ankle-Brachial Index and Vascular Access Failure in Hemodialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 128-134.	4.5	37
16	A Low Geriatric Nutrition Risk Index Is Associated with Progression to Dialysis in Patients with Chronic Kidney Disease. Nutrients, 2017, 9, 1228.	4.1	36
17	Effect of metformin on kidney function in patients with type 2 diabetes mellitus and moderate chronic kidney disease. Oncotarget, 2018, 9, 5416-5423.	1.8	36
18	Association of Interleg BP Difference with Overall and Cardiovascular Mortality in Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1646-1653.	4.5	33

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19	Gender Differences in the Relationships among Metabolic Syndrome and Various Obesity-Related Indices with Nonalcoholic Fatty Liver Disease in a Taiwanese Population. International Journal of Environmental Research and Public Health, 2021, 18, 857.	2.6	32
20	Framingham Risk Score with Cardiovascular Events in Chronic Kidney Disease. PLoS ONE, 2013, 8, e60008.	2.5	31
21	Obesity-related indices are associated with albuminuria and advanced kidney disease in type 2 diabetes mellitus. Renal Failure, 2021, 43, 1250-1258.	2.1	30
22	Associations among Heavy Metals and Proteinuria and Chronic Kidney Disease. Diagnostics, 2021, 11, 282.	2.6	30
23	Impaired left ventricular systolic function and increased brachial-ankle pulse-wave velocity are independently associated with rapid renal function progression. Hypertension Research, 2011, 34, 1052-1058.	2.7	29
24	Association of HbA1C Variability and Renal Progression in Patients with Type 2 Diabetes with Chronic Kidney Disease Stages 3â€“4. International Journal of Molecular Sciences, 2018, 19, 4116.	4.1	29
25	Associations between Triglyceride-Glucose Index and Micro- and Macro-Angiopathies in Type 2 Diabetes Mellitus. Nutrients, 2020, 12, 328.	4.1	29
26	Slowing renal function decline in chronic kidney disease patients after nephrology referral. Nephrology, 2008, 13, 730-736.	1.6	28
27	Heart Rate Variability Change Before and After Hemodialysis is Associated with Overall and Cardiovascular Mortality in Hemodialysis. Scientific Reports, 2016, 6, 20597.	3.3	28
28	The ratio of observed to predicted left ventricular mass is independently associated with increased cardiovascular events in patients with chronic kidney disease. Hypertension Research, 2012, 35, 832-838.	2.7	27
29	Body Mass Index, Mortality, and Gender Difference in Advanced Chronic Kidney Disease. PLoS ONE, 2015, 10, e0126668.	2.5	27
30	Comparison of Various Obesity-Related Indices for Identification of Metabolic Syndrome: A Population-Based Study from Taiwan Biobank. Diagnostics, 2020, 10, 1081.	2.6	27
31	The Association of Targeted Gut Microbiota with Body Composition in Type 2 Diabetes Mellitus. International Journal of Medical Sciences, 2021, 18, 511-519.	2.5	27
32	Associations among Geriatric Nutrition Risk Index, bone mineral density, body composition and handgrip strength in patients receiving hemodialysis. Nutrition, 2019, 65, 6-12.	2.4	26
33	A high triglyceride-glucose index is associated with left ventricular dysfunction and atherosclerosis. International Journal of Medical Sciences, 2021, 18, 1051-1057.	2.5	26
34	Establishment of an outreach, grouping healthcare system to achieve microelimination of HCV for uremic patients in haemodialysis centres (ERASE-C). Gut, 2021, 70, 2349-2358.	12.1	25
35	Influence of Different Measurement Time Points on Brachial-Ankle Pulse Wave Velocity and Ankle-Brachial Index in Hemodialysis Patients. Hypertension Research, 2007, 30, 965-970.	2.7	24
36	Is Fluid Overload More Important than Diabetes in Renal Progression in Late Chronic Kidney Disease?. PLoS ONE, 2013, 8, e82566.	2.5	23

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37	Stepwise Increases in Left Ventricular Mass Index and Decreases in Left Ventricular Ejection Fraction Correspond with the Stages of Chronic Kidney Disease in Diabetes Patients. Experimental Diabetes Research, 2012, 2012, 1-7.	3.8	22
38	Ratio of Transmitral E-Wave Velocity to Early Diastole Mitral Annulus Velocity with Cardiovascular and Renal Outcomes in Chronic Kidney Disease. Nephron Clinical Practice, 2013, 123, 52-60.	2.3	22
39	Determinants of Peripheral Arterial Stiffness in Patients With Chronic Kidney Disease in Southern Taiwan. Kaohsiung Journal of Medical Sciences, 2009, 25, 366-373.	1.9	21
40	Heart Rate Variability Predicts Major Adverse Cardiovascular Events and Hospitalization in Maintenance Hemodialysis Patients. Kidney and Blood Pressure Research, 2017, 42, 76-88.	2.0	20
41	Associations of Heavy Metals with Metabolic Syndrome and Anthropometric Indices. Nutrients, 2020, 12, 2666.	4.1	20
42	Systematic Analysis of Transcriptomic Profile of Renal Cell Carcinoma under Long-Term Hypoxia Using Next-Generation Sequencing and Bioinformatics. International Journal of Molecular Sciences, 2017, 18, 2657.	4.1	19
43	Abnormally Low or High Ankle-Brachial Index Is Associated with Proliferative Diabetic Retinopathy in Type 2 Diabetic Mellitus Patients. PLoS ONE, 2015, 10, e0134718.	2.5	18
44	Greater HbA1c variability is associated with increased cardiovascular events in type 2 diabetes patients with preserved renal function, but not in moderate to advanced chronic kidney disease. PLoS ONE, 2017, 12, e0178319.	2.5	17
45	Air Pollutants Interaction and Gender Difference on Bone Mineral Density T-Score in Taiwanese Adults. International Journal of Environmental Research and Public Health, 2020, 17, 9165.	2.6	17
46	A new systolic parameter defined as the ratio of brachial pre-ejection period to brachial ejection time predicts overall and cardiovascular mortality in hemodialysis patients. Hypertension Research, 2010, 33, 492-498.	2.7	16
47	Discrepancy between Serological and Virological Analysis of Viral Hepatitis in Hemodialysis Patients. International Journal of Medical Sciences, 2014, 11, 436-441.	2.5	16
48	Association of Brachialâ€“Ankle Pulse Wave Velocity With Cardiovascular Events in Atrial Fibrillation. American Journal of Hypertension, 2016, 29, 348-356.	2.0	16
49	Associations between Metabolic Syndrome and Obesity-Related Indices and Bone Mineral Density T-Score in Hemodialysis Patients. Journal of Personalized Medicine, 2021, 11, 775.	2.5	16
50	Brachial-ankle pulse wave velocity and brachial pre-ejection period to ejection time ratio with renal outcomes in chronic kidney disease. Hypertension Research, 2012, 35, 1159-1163.	2.7	15
51	Association of Bilateral Brachial-Ankle Pulse Wave Velocity Difference with Peripheral Vascular Disease and Left Ventricular Mass Index. PLoS ONE, 2014, 9, e88331.	2.5	15
52	Association Between Metabolic Syndrome and Microvascular and Macrovascular Disease in Type 2 Diabetic Mellitus. American Journal of the Medical Sciences, 2018, 355, 342-349.	1.1	15
53	Association between Age and Changes in Heart Rate Variability after Hemodialysis in Patients with Diabetes. Frontiers in Aging Neuroscience, 2018, 10, 43.	3.4	15
54	Secondhand smoke increases the risk of developing kidney stone disease. Scientific Reports, 2021, 11, 17694.	3.3	15

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55	Comparison of Ankle-Brachial Index and Brachial-Ankle Pulse Wave Velocity between Patients with Chronic Kidney Disease and Hemodialysis. American Journal of Nephrology, 2009, 29, 374-380.	3.1	14
56	A Systolic Parameter Defined as the Ratio of Brachial Pre-Ejection Period to Brachial Ejection Time Predicts Cardiovascular Events in Patients With Chronic Kidney Disease. Circulation Journal, 2010, 74, 2206-2210.	1.6	14
57	Increased Aortic Arch Calcification and Cardiomegaly is Associated with Rapid Renal Progression and Increased Cardiovascular Mortality in Chronic Kidney Disease. Scientific Reports, 2019, 9, 5354.	3.3	14
58	COVID-19 Vaccines in Patients with Maintenance Hemodialysis. Journal of Personalized Medicine, 2021, 11, 789.	2.5	14
59	Associated Risk Factors for Abnormal Ankle-brachial Index in Hemodialysis Patients in a Hospital. Kaohsiung Journal of Medical Sciences, 2008, 24, 473-480.	1.9	13
60	Increasing Prevalence of Peripheral Artery Occlusive Disease in Hemodialysis Patients: A 2-Year Follow-Up. American Journal of the Medical Sciences, 2012, 343, 440-445.	1.1	13
61	Association of Brachial-Ankle Pulse Wave Velocity and Cardiomegaly With Aortic Arch Calcification in Patients on Hemodialysis. Medicine (United States), 2016, 95, e3643.	1.0	13
62	Associations Between Triglyceride/High-Density Lipoprotein Cholesterol Ratio and Micro- and Macroangiopathies in Type 2 Diabetes Mellitus. Endocrine Practice, 2018, 24, 615-621.	2.1	13
63	Air Pollution Is Associated with Poor Cognitive Function in Taiwanese Adults. International Journal of Environmental Research and Public Health, 2021, 18, 316.	2.6	13
64	Quantitative Spectrochip-Coupled Lateral Flow Immunoassay Demonstrates Clinical Potential for Overcoming Coronavirus Disease 2019 Pandemic Screening Challenges. Micromachines, 2021, 12, 321.	2.9	13
65	P Wave Dispersion and Maximum P Wave Duration Are Independently Associated with Rapid Renal Function Decline. PLoS ONE, 2012, 7, e42815.	2.5	12
66	Association of Uric Acid and Left Ventricular Mass Index With Renal Outcomes in Chronic Kidney Disease. American Journal of Hypertension, 2013, 26, 243-249.	2.0	12
67	6-Shogaol Suppresses 2-Amino-1-Methyl-6-Phenylimidazo [4,5-b] Pyridine (PhIP)-Induced Human 786-O Renal Cell Carcinoma Osteoclastogenic Activity and Metastatic Potential. Nutrients, 2019, 11, 2306.	4.1	12
68	The relationship of indoxyl sulfate and p-cresyl sulfate with target cardiovascular proteins in hemodialysis patients. Scientific Reports, 2021, 11, 3786.	3.3	12
69	A Comparison between Brachial and Echocardiographic Systolic Time Intervals. PLoS ONE, 2013, 8, e55840.	2.5	12
70	Dyslipidemia Increases the Risk of Incident Kidney Stone Disease in a Large Taiwanese Population Follow-Up Study. Nutrients, 2022, 14, 1339.	4.1	12
71	Significant correlation between ratio of brachial pre-ejection period to ejection time and left ventricular ejection fraction and mass index in patients with chronic kidney disease. Nephrology Dialysis Transplantation, 2011, 26, 1895-1902.	0.7	11
72	Arterial Stiffness in Patients With Chronic Kidney Disease. American Journal of the Medical Sciences, 2012, 343, 109-113.	1.1	11

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73	Obesity-Related Indices Are Associated with Peripheral Artery Occlusive Disease in Patients with Type 2 Diabetes Mellitus. Journal of Personalized Medicine, 2021, 11, 533.	2.5	11
74	Abnormally Low and High Ankle-Brachial Indices Are Independently Associated with Increased Left Ventricular Mass Index in Chronic Kidney Disease. PLoS ONE, 2012, 7, e44732.	2.5	10
75	Link between Peripheral Artery Disease and Heart Rate Variability in Hemodialysis Patients. PLoS ONE, 2015, 10, e0120459.	2.5	10
76	Association of Ankle-Brachial Index and Aortic Arch Calcification with Overall and Cardiovascular Mortality in Hemodialysis. Scientific Reports, 2016, 6, 33164.	3.3	10
77	Independent Association of Overhydration with All-Cause and Cardiovascular Mortality Adjusted for Global Left Ventricular Longitudinal Systolic Strain and E/Eâ€™ Ratio in Maintenance Hemodialysis Patients. Kidney and Blood Pressure Research, 2018, 43, 1322-1332.	2.0	10
78	A Low Ankle-Brachial Index and High Brachial-Ankle Pulse Wave Velocity Are Associated with Poor Cognitive Function in Patients Undergoing Hemodialysis. Disease Markers, 2019, 2019, 1-10.	1.3	10
79	Using ambient mass spectrometry to explore the origins of phthalate contamination in a mass spectrometry laboratory. Analytica Chimica Acta, 2020, 1105, 128-138.	5.4	10
80	Late Menarche, Not Reproductive Period, Is Associated with Poor Cognitive Function in Postmenopausal Women in Taiwan. International Journal of Environmental Research and Public Health, 2021, 18, 2345.	2.6	10
81	Association of Heavy Metals with Overall Mortality in a Taiwanese Population. Nutrients, 2021, 13, 2070.	4.1	10
82	P Wave Dispersion and Maximum P Wave Duration Are Associated with Renal Outcomes in Chronic Kidney Disease. PLoS ONE, 2014, 9, e101962.	2.5	10
83	Obesity-Related Indices Are Associated with Longitudinal Changes in Lung Function: A Large Taiwanese Population Follow-Up Study. Nutrients, 2021, 13, 4055.	4.1	10
84	Association of Metabolic Syndrome and Albuminuria with Cardiovascular Risk in Occupational Drivers. International Journal of Molecular Sciences, 2013, 14, 21997-22010.	4.1	9
85	Ratio of Early Mitral Inflow Velocity to the Global Diastolic Strain Rate and Global Left Ventricular Longitudinal Systolic Strain Predict Overall Mortality and Major Adverse Cardiovascular Events in Hemodialysis Patients. Disease Markers, 2019, 2019, 1-12.	1.3	9
86	Using CHADS2 and CHA2DS2-VASc scores for mortality prediction in patients with chronic kidney disease. Scientific Reports, 2020, 10, 18942.	3.3	9
87	Comedications and potential drug-drug interactions with direct-acting antivirals in hepatitis C patients on hemodialysis. Clinical and Molecular Hepatology, 2021, 27, 186-196.	8.9	9
88	Metabolic Syndrome and High-Obesity-Related Indices Are Associated with Poor Cognitive Function in a Large Taiwanese Population Study Older than 60 Years. Nutrients, 2022, 14, 1535.	4.1	9
89	Sex Difference in the Associations among Obesity-Related Indices with Incident Hypertension in a Large Taiwanese Population Follow-Up Study. Journal of Personalized Medicine, 2022, 12, 972.	2.5	9
90	Left Atrial Diameter and Albumin with Renal Outcomes in Chronic Kidney Disease. International Journal of Medical Sciences, 2013, 10, 575-584.	2.5	8

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91	Fluid Overload, Pulse Wave Velocity, and Ratio of Brachial Pre-Ejection Period to Ejection Time in Diabetic and Non-Diabetic Chronic Kidney Disease. PLoS ONE, 2014, 9, e111000.	2.5	8
92	Association of P-Wave Dispersion with Overall and Cardiovascular Mortality in Hemodialysis Patients. American Journal of Nephrology, 2015, 42, 198-205.	3.1	8
93	Interankle systolic blood pressure difference and renal outcomes in patients with chronic kidney disease. Nephrology, 2016, 21, 379-386.	1.6	8
94	Effects of stroke on changes in heart rate variability during hemodialysis. BMC Nephrology, 2017, 18, 90.	1.8	8
95	Abnormally Low or High Ankle-Brachial Index Is Associated With the Development of Diabetic Retinopathy in Type 2 Diabetes Mellitus. Scientific Reports, 2018, 8, 441.	3.3	8
96	Progression of Aortic Arch Calcification Is Associated with Overall and Cardiovascular Mortality in Hemodialysis. Disease Markers, 2020, 2020, 1-7.	1.3	8
97	There is a U shaped association between non high density lipoprotein cholesterol with overall and cardiovascular mortality in chronic kidney disease stage 3â€“5. Scientific Reports, 2020, 10, 12749.	3.3	8
98	Hyperuricemia Is Associated with Left Ventricular Dysfunction and Inappropriate Left Ventricular Mass in Chronic Kidney Disease. Diagnostics, 2020, 10, 514.	2.6	8
99	Associations of dermal diethyl phthalate level with changes in lung function test value mediated by absolute eosinophil count: A panel study of adults in southern Taiwan. Environmental Research, 2021, 194, 110613.	7.5	8
100	The Impact of the Synergistic Effect of Temperature and Air Pollutants on Chronic Lung Diseases in Subtropical Taiwan. Journal of Personalized Medicine, 2021, 11, 819.	2.5	8
101	Decrease in Ankle-Brachial Index Over Time and Cardiovascular Outcomes in Patients With Hemodialysis. American Journal of the Medical Sciences, 2012, 344, 457-461.	1.1	7
102	Risk factors of accelerated progression of peripheral artery disease in hemodialysis. Kaohsiung Journal of Medical Sciences, 2013, 29, 82-87.	1.9	7
103	Unequal Arterial Stiffness With Overall and Cardiovascular Mortality in Patients Receiving Hemodialysis. American Journal of the Medical Sciences, 2016, 351, 187-193.	1.1	7
104	Platelet to Lymphocyte Percentage Ratio Is Associated With Brachialâ€“Ankle Pulse Wave Velocity in Hemodialysis. Medicine (United States), 2016, 95, e2727.	1.0	7
105	Greater low-density lipoprotein cholesterol variability is associated with increased progression to dialysis in patients with chronic kidney disease stage 3. Oncotarget, 2018, 9, 3242-3253.	1.8	7
106	Association between albumin and Câ€reactive protein and ankleâ€brachial index in haemodialysis. Nephrology, 2018, 23, 5-10.	1.6	7
107	Increased Proteinuria is Associated with Increased Aortic Arch Calcification, Cardio-Thoracic Ratio, Rapid Renal Progression and Increased Overall and Cardiovascular Mortality in Chronic Kidney Disease. International Journal of Medical Sciences, 2020, 17, 1102-1111.	2.5	7
108	Significant association between blood lead (Pb) level and haemoglobin A1c in non-diabetic population. Diabetes and Metabolism, 2021, 47, 101233.	2.9	7

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109	Significant Correlation between Brachial Pulse Pressure Index and Renal Resistive Index. Acta Cardiologica Sinica, 2015, 31, 98-105.	0.2	7
110	Associations and Interactions between Heavy Metals with White Blood Cell and Eosinophil Count. International Journal of Medical Sciences, 2022, 19, 331-337.	2.5	7
111	Gender Difference in the Associations among Heavy Metals with Red Blood Cell Hemogram. International Journal of Environmental Research and Public Health, 2022, 19, 189.	2.6	7
112	Hyperuricemia and Its Association with Osteoporosis in a Large Asian Cohort. Nutrients, 2022, 14, 2206.	4.1	7
113	Association of Cholesterol Levels with Mortality and Cardiovascular Events among Patients with CKD and Different Amounts of Proteinuria. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1915-1926.	4.5	6
114	Variability in Estimated Glomerular Filtration Rate by Area under the Curve Predicts Renal Outcomes in Chronic Kidney Disease. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	6
115	Knockdown of GA-binding protein subunit Î²1 inhibits cell proliferation via p21 induction in renal cell carcinoma. International Journal of Oncology, 2018, 53, 886-894.	3.3	6
116	Liraglutide Inhibits Hepatitis C Virus Replication Through an AMP Activated Protein Kinase Dependent Mechanism. International Journal of Molecular Sciences, 2019, 20, 4569.	4.1	6
117	Ratio of Transmitral E Wave Velocity to Left Atrial Strain as a Useful Predictor of Total and Cardiovascular Mortality in Hemodialysis Patients. Journal of Clinical Medicine, 2020, 9, 85.	2.4	6
118	Effect of dermal phthalate levels on lung function tests in residential area near a petrochemical complex. Environmental Science and Pollution Research, 2021, 28, 27333-27344.	5.3	6
119	Association of Relatives of Hemodialysis Patients with Metabolic Syndrome, Albuminuria and Framingham Risk Score. PLoS ONE, 2014, 9, e96362.	2.5	6
120	Hepatic Steatosis Is Associated with High White Blood Cell and Platelet Counts. Biomedicines, 2022, 10, 892.	3.2	6
121	Recurrent Acute Renal Failure in a Patient with Aplastic Anemiaâ€Paroxysmal Nocturnal Hemoglobinuria Syndrome: A Case Report. Kaohsiung Journal of Medical Sciences, 2007, 23, 579-583.	1.9	5
122	Mediastinal Hematoma Caused by Central Venous Catheterization: A Rare Cause of Obscure Blood Loss. Kaohsiung Journal of Medical Sciences, 2009, 25, 460-464.	1.9	5
123	R2CHADS2 score is significantly associated with ankleâ€“brachial index <0.9 in patients without atrial fibrillation. Atherosclerosis, 2014, 236, 307-311.	0.8	5
124	Association of Far-Infrared Radiation Therapy and Ankle-Brachial Index of Patients on Hemodialysis with Peripheral Artery Occlusive Disease. International Journal of Medical Sciences, 2016, 13, 970-976.	2.5	5
125	Systolic time intervals derived from electrocardiographic gated intra-renal artery Doppler waveform associated with left ventricular systolic function. Scientific Reports, 2016, 6, 29293.	3.3	5
126	Body Mass Index, Left Ventricular Mass Index and Cardiovascular Events in Chronic Kidney Disease. American Journal of the Medical Sciences, 2016, 351, 91-96.	1.1	5

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127	Association of body mass index and left ventricular mass index with abnormally low and high ankle-brachial indices in chronic kidney disease. Hypertension Research, 2016, 39, 166-170.	2.7	5
128	Association between Geriatric Nutrition Risk Index and Skeletal Muscle Mass Index with Bone Mineral Density in Post-Menopausal Women Who Have Undergone Total Thyroidectomy. Nutrients, 2020, 12, 1683.	4.1	5
129	Association between Circulation Indole-3-Acetic Acid Levels and Stem Cell Factor in Maintenance Hemodialysis Patients: A Cross-Sectional Study. Journal of Clinical Medicine, 2020, 9, 124.	2.4	5
130	The association of echocardiographic parameters on renal outcomes in chronic kidney disease. Renal Failure, 2021, 43, 433-444.	2.1	5
131	Evolutionary seroepidemiology of viral hepatitis and the gap in hepatitis C care cascades among uraemic patients receiving haemodialysis in Taiwanâ€"the Formosaâ€Like Group. Journal of Viral Hepatitis, 2021, 28, 719-727.	2.0	5
132	Type 2 diabetes mellitus-related changes in left ventricular structure and function in patients with chronic kidney disease. Oncotarget, 2018, 9, 14661-14668.	1.8	5
133	The applicability of non-invasive methods for assessing liver fibrosis in hemodialysis patients with chronic hepatitis C. PLoS ONE, 2020, 15, e0242601.	2.5	5
134	Association between Flow-Mediated Dilation and Skin Perfusion Pressure with Peripheral Artery Disease in Hemodialysis Patients. Journal of Personalized Medicine, 2021, 11, 1251.	2.5	5
135	Association of the Ratio of Early Mitral Inflow Velocity to the Global Diastolic Strain Rate with a Rapid Renal Function Decline in Atrial Fibrillation. PLoS ONE, 2016, 11, e0147446.	2.5	4
136	Prognostic Significance of Left Ventricular Mass Index and Renal Function Decline Rate in Chronic Kidney Disease G3 and G4. Scientific Reports, 2017, 7, 42578.	3.3	4
137	Evaluation of the effects of glucose on osmolal gap using freezing point depression and vapor pressure methods. Kaohsiung Journal of Medical Sciences, 2018, 34, 409-414.	1.9	4
138	Polypharmacy Is Significantly and Positively Associated with the Frailty Status Assessed Using the 5-Item FRAIL Scale, Cardiovascular Health Phenotypic Classification of Frailty Index, and Study of Osteoporotic Fractures Scale. Journal of Clinical Medicine, 2021, 10, 4413.	2.4	4
139	Sex Difference in the Associations among Obesity-Related Indices with Metabolic Syndrome in Patients with Type 2 Diabetes Mellitus. International Journal of Medical Sciences, 2021, 18, 3470-3477.	2.5	4
140	Comparison of the effects of sibling and parental history of type 2 diabetes on metabolic syndrome. Scientific Reports, 2020, 10, 22131.	3.3	4
141	Investigation of the Relationship between Cardiovascular Biomarkers and Brachialâ€"Ankle Pulse Wave Velocity in Hemodialysis Patients. Journal of Personalized Medicine, 2022, 12, 636.	2.5	4
142	Association of Chronic Kidney Disease and Peripheral Artery Disease with Inappropriate Left Ventricular Mass. PLoS ONE, 2012, 7, e48422.	2.5	3
143	Association of Pulse Volume Recording at Ankle with Total and Cardiovascular Mortality in Hemodialysis Patients. Journal of Clinical Medicine, 2019, 8, 2045.	2.4	3
144	Upstroke Time as a Novel Predictor of Mortality in Patients with Chronic Kidney Disease. Diagnostics, 2020, 10, 422.	2.6	3

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145	Different Curve Shapes of Fasting Glucose and Various Obesity-Related Indices by Diabetes and Sex. International Journal of Environmental Research and Public Health, 2021, 18, 3096.	2.6	3
146	Development of Metabolic Syndrome Decreases Bone Mineral Density T-Score of Calcaneus in Foot in a Large Taiwanese Population Follow-Up Study. Journal of Personalized Medicine, 2021, 11, 439.	2.5	3
147	Aortic Arch Calcification and Cardiomegaly Are Associated with Overall and Cardiovascular Mortality in Hemodialysis Patients. Journal of Personalized Medicine, 2021, 11, 657.	2.5	3
148	Prognostic Implication of Longitudinal Changes in Cardiothoracic Ratio and Aortic Arch Calcification in Hemodialysis Patients. Journal of Personalized Medicine, 2021, 11, 788.	2.5	3
149	Hyperbaric Oxygen Therapy Alleviates the Autoimmune Encephalomyelitis via the Reduction of IL-17a and GM-Csf Production of Autoreactive T Cells as Well as Boosting the Immunosuppressive IL-10 in the Central Nervous System Tissue Lesions. Biomedicines, 2021, 9, 943.	3.2	3
150	Common Risk Factors in Relatives and Spouses of Patients with Type 2 Diabetes in Developing Prediabetes. Healthcare (Switzerland), 2021, 9, 1010.	2.0	3
151	Betel Nut Chewing Decreased Calcaneus Ultrasound T-Score in a Large Taiwanese Population Follow-Up Study. Nutrients, 2021, 13, 3655.	4.1	3
152	Betel Nut Chewing Increases the Risk of Metabolic Syndrome and Its Components in a Large Taiwanese Population Follow-Up Study Category: Original Investigation. Nutrients, 2022, 14, 1018.	4.1	3
153	Impact of the synergistic effect of pneumonia and air pollutants on newly diagnosed pulmonary tuberculosis in southern Taiwan. Environmental Research, 2022, 212, 113215.	7.5	3
154	Effects of Montelukast on Arsenic-Induced Epithelial-Mesenchymal Transition and the Role of Reactive Oxygen Species Production in Human Bronchial Epithelial Cells. Frontiers in Pharmacology, 2022, 13, 877125.	3.5	3
155	Delayed Recovery of Accelerated Acute Rejection. Dialysis and Transplantation, 2009, 38, 332-334.	0.2	2
156	Renal systolic time intervals derived from intra-renal artery Doppler as a novel predictor of adverse cardiac outcomes. Scientific Reports, 2017, 7, 43825.	3.3	2
157	Investigation of Acoustic Cardiographic Parameters before and after Hemodialysis. Disease Markers, 2019, 2019, 1-9.	1.3	2
158	Associations of Small Fiber Neuropathy with Geriatric Nutritional Risk Index and Arterial Stiffness in Hemodialysis. Disease Markers, 2020, 2020, 1-8.	1.3	2
159	Usefulness of Ankle-Brachial Index Calculated Using Diastolic Blood Pressure and Mean Arterial Pressure in Predicting Overall and Cardiovascular Mortality in Hemodialysis Patients. International Journal of Medical Sciences, 2021, 18, 65-72.	2.5	2
160	Poor Cognitive Function Is Associated with Obstructive Lung Diseases in Taiwanese Adults. International Journal of Environmental Research and Public Health, 2021, 18, 2344.	2.6	2
161	Comorbidities in patients with chronic hepatitis C and hepatitis B on hemodialysis. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2261-2269.	2.8	2
162	Association between Reduced Serum Zinc and Diastolic Dysfunction in Maintenance Hemodialysis Patients. Nutrients, 2021, 13, 2077.	4.1	2

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