

Diana Jalal

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

3,190
citations

230014

27
h-index

175968

55
g-index

57
all docs

57
docs citations

57
times ranked

5067
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet Decreases following Continuous Renal Replacement Therapy Initiation as a Novel Risk Factor for Renal Nonrecovery. <i>Blood Purification</i> , 2022, 51, 559-566.	0.9	2
2	Allopurinol Lowers Serum Urate but Does Not Reduce Oxidative Stress in CKD. <i>Antioxidants</i> , 2022, 11, 1297.	2.2	3
3	Oxidative stress contributes to reductions in microvascular endothelial- and nitric oxide-dependent dilation in women with a history of gestational diabetes. <i>Journal of Applied Physiology</i> , 2022, 133, 361-370.	1.2	2
4	Detection of pro angiogenic and inflammatory biomarkers in patients with CKD. <i>Scientific Reports</i> , 2021, 11, 8786.	1.6	16
5	Natural antibody and complement activation characterize patients with idiopathic nephrotic syndrome. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, F505-F516.	1.3	16
6	The Association of Platelet Decrease Following Continuous Renal Replacement Therapy Initiation and Increased Rates of Secondary Infections. <i>Critical Care Medicine</i> , 2021, 49, e130-e139.	0.4	8
7	Complement fragments are biomarkers of antibody-mediated endothelial injury. <i>Molecular Immunology</i> , 2020, 118, 142-152.	1.0	10
8	Thrombocytopenia After Cardiopulmonary Bypass Is Associated With Increased Morbidity and Mortality. <i>Annals of Thoracic Surgery</i> , 2020, 110, 50-57.	0.7	31
9	Individuals with Peripheral Artery Disease (PAD) and Type 1 Diabetes Are More Likely to Undergo Limb Amputation than Those with PAD and Type 2 Diabetes. <i>Journal of Clinical Medicine</i> , 2020, 9, 2809.	1.0	4
10	Sex differences in endothelial function in chronic kidney disease. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 319, F33-F40.	1.3	8
11	Uric Acid Lowering and Biomarkers of Kidney Damage in CKD Stage 3: A Post Hoc Analysis of a Randomized Clinical Trial. <i>Kidney Medicine</i> , 2020, 2, 155-161.	1.0	7
12	KIM-1 and Kidney Disease Progression in Autosomal Dominant Polycystic Kidney Disease: HALT-PKD Results. <i>American Journal of Nephrology</i> , 2020, 51, 473-479.	1.4	8
13	Integrated safety studies of the urate reabsorption inhibitor lesinurad in treatment of gout. <i>Rheumatology</i> , 2019, 58, 61-69.	0.9	17
14	Continuous Renal Replacement Therapy Dosing in Critically Ill Patients: A Quality Improvement Initiative. <i>American Journal of Kidney Diseases</i> , 2019, 74, 727-735.	2.1	20
15	Resistant Hypertension: Diagnosis and Management. <i>Advances in Chronic Kidney Disease</i> , 2019, 26, 99-109.	0.6	11
16	Evaluating the feasibility of a pharmacist-guided patient-driven intervention to improve blood pressure control in patients with CKD. <i>Pilot and Feasibility Studies</i> , 2019, 5, 23.	0.5	2
17	Effects of Baseline Thrombocytopenia and Platelet Decrease Following Renal Replacement Therapy Initiation in Patients With Severe Acute Kidney Injury*. <i>Critical Care Medicine</i> , 2019, 47, e325-e331.	0.4	15
18	Soluble Inflammatory Markers and Risk of Incident Fractures in Older Adults: The Cardiovascular Health Study. <i>Journal of Bone and Mineral Research</i> , 2018, 33, 221-228.	3.1	13

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19	Examining the effects of uric acid-lowering on markers vascular of calcification and CKD-MBD; A post-hoc analysis of a randomized clinical trial. PLoS ONE, 2018, 13, e0205831.	1.1	13
20	Endothelial Microparticles and Systemic Complement Activation in Patients With Chronic Kidney Disease. Journal of the American Heart Association, 2018, 7, .	1.6	47
21	Light wine consumption is associated with a lower odd for cardiovascular disease in chronic kidney disease. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 1133-1139.	1.1	20
22	Different Risk for Hypertension, Diabetes, Dyslipidemia, and Hyperuricemia According to Level of Body Mass Index in Japanese and American Subjects. Nutrients, 2018, 10, 1011.	1.7	113
23	Higher plasma transforming growth factor (TGF)- β^2 is associated with kidney disease in older community dwelling adults. BMC Nephrology, 2017, 18, 98.	0.8	17
24	Vascular Function and Uric Acid-Lowering in Stage 3 CKD. Journal of the American Society of Nephrology: JASN, 2017, 28, 943-952.	3.0	56
25	Adherence rates to ferric citrate as compared to active control in patients with end stage kidney disease on dialysis. Hemodialysis International, 2017, 21, 243-249.	0.4	4
26	The safety of achieved iron stores and their effect on IV iron and ESA use: post-hoc results from a randomized trial of ferric citrate as a phosphate binder in dialysis. Clinical Nephrology, 2017, 87, 124-133.	0.4	6
27	A Decline in Intraoperative Renal Near-Infrared Spectroscopy Is Associated With Adverse Outcomes in Children Following Cardiac Surgery. Pediatric Critical Care Medicine, 2016, 17, 342-349.	0.2	28
28	Association Between Elevated Serum Uric Acid and Vitamin D Insufficiency Among the Middle-Aged and Elderly Population. Turkish Nephrology, Dialysis and Transplantation Journal, 2016, 25, 182-186.	0.0	6
29	Association of Uric Acid With Vascular Stiffness in the Framingham Heart Study. American Journal of Hypertension, 2015, 28, 877-883.	1.0	70
30	A pilot study on the impact of a low fructose diet and allopurinol on clinic blood pressure among overweight and prehypertensive subjects: a randomized placebo controlled trial. Journal of the American Society of Hypertension, 2015, 9, 837-844.	2.3	48
31	Fructose and uric acid in diabetic nephropathy. Diabetologia, 2015, 58, 1993-2002.	2.9	97
32	Serum urate levels and the risk of hip fractures: data from the Cardiovascular Health Study. Metabolism: Clinical and Experimental, 2015, 64, 438-446.	1.5	54
33	Complement Activation in Patients with Focal Segmental Glomerulosclerosis. PLoS ONE, 2015, 10, e0136558.	1.1	54
34	Serum uric acid and insulin sensitivity in adolescents and adults with and without type 1 diabetes. Journal of Diabetes and Its Complications, 2014, 28, 298-304.	1.2	30
35	Serum Uric Acid and Hypertension in Adults: A Paradoxical Relationship in Type 1 Diabetes. Journal of Clinical Hypertension, 2014, 16, 283-288.	1.0	18
36	CKD and the Interdisciplinary Team: The Logic Behind the Trend. Advances in Chronic Kidney Disease, 2014, 21, 331-332.	0.6	0

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37	Uric acid suppresses 1 alpha hydroxylase in vitro and in vivo. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 150-160.	1.5	80
38	Assessment of Vascular Function in Patients With Chronic Kidney Disease. <i>Journal of Visualized Experiments</i> , 2014, , .	0.2	16
39	Impaired Renal Function Further Increases Odds of 6-Year Coronary Artery Calcification Progression in Adults With Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 2607-2614.	4.3	41
40	Uric Acid Lowering to Prevent Kidney Function Loss in Diabetes: The Preventing Early Renal Function Loss (PERL) Allopurinol Study. <i>Current Diabetes Reports</i> , 2013, 13, 550-559.	1.7	127
41	Uric acid and chronic kidney disease: which is chasing which?. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 2221-2228.	0.4	466
42	Elevated serum uric acid levels are associated with non-alcoholic fatty liver disease independently of metabolic syndrome features in the United States: Liver ultrasound data from the National Health and Nutrition Examination Survey. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 392-399.	1.5	140
43	Early Diabetic Nephropathy. <i>Diabetes Care</i> , 2013, 36, 3678-3683.	4.3	58
44	Uric Acid and the Origins of Hypertension. <i>Journal of Pediatrics</i> , 2013, 162, 896-902.	0.9	101
45	Clinical Outcome of Hyperuricemia in IgA Nephropathy: A Retrospective Cohort Study and Randomized Controlled Trial. <i>Kidney and Blood Pressure Research</i> , 2012, 35, 153-160.	0.9	127
46	C-reactive protein as a predictor of cardiovascular events in elderly patients with chronic kidney disease. <i>Journal of Nephrology</i> , 2012, 25, 719-725.	0.9	18
47	Sucrose induces fatty liver and pancreatic inflammation in male breeder rats independent of excess energy intake. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 1259-1270.	1.5	141
48	The effect of two energy-restricted diets, a low-fructose diet versus a moderate natural fructose diet, on weight loss and metabolic syndrome parameters: a randomized controlled trial. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 1551-1559.	1.5	105
49	Dietary Fructose and Hypertension. <i>Current Hypertension Reports</i> , 2011, 13, 29-35.	1.5	73
50	Systematic Shifts in Cystatin C Between 2006 and 2010. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1952-1955.	2.2	35
51	Serum Uric Acid Level and Endothelial Dysfunction in Patients with Nondiabetic Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2011, 33, 298-304.	1.4	87
52	Age and Sex Influence Cystatin C in Adolescents With and Without Type 1 Diabetes: Table 1. <i>Diabetes Care</i> , 2011, 34, 2360-2362.	4.3	20
53	Uric Acid and Hypertension: Cause or Effect?. <i>Current Rheumatology Reports</i> , 2010, 12, 108-117.	2.1	120
54	Serum Uric Acid Predicts Progression of Subclinical Coronary Atherosclerosis in Individuals Without Renal Disease. <i>Diabetes Care</i> , 2010, 33, 2471-2473.	4.3	60

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55	Disorders of Hemostasis Associated with Chronic Kidney Disease. Seminars in Thrombosis and Hemostasis, 2010, 36, 034-040.	1.5	183
56	Serum uric acid levels predict the development of albuminuria over 6 years in patients with type 1 diabetes: Findings from the Coronary Artery Calcification in Type 1 Diabetes study. Nephrology Dialysis Transplantation, 2010, 25, 1865-1869.	0.4	147
57	Increased Fructose Associates with Elevated Blood Pressure. Journal of the American Society of Nephrology: JASN, 2010, 21, 1543-1549.	3.0	171