Juan A Moreno

List of Publications by Year
in descending order

116 papers	5,476 citations	66234 42 h-index	91712 69 g-index
123 all docs	123 docs citations	123 times ranked	7217 citing authors

#	Article	IF	Citations
1	IgA Nephropathy Is the Most Common Underlying Disease in Patients WithÂAnticoagulant-Related Nephropathy. Kidney International Reports, 2022, 7, 831-840.	0.4	10
2	Kidney microRNA Expression Pattern in Type 2 Diabetic Nephropathy in BTBR Ob/Ob Mice. Frontiers in Pharmacology, 2022, 13, 778776.	1.6	6
3	Meta-Inflammation and De Novo Lipogenesis Markers Are Involved in Metabolic Associated Fatty Liver Disease Progression in BTBR ob/ob Mice. International Journal of Molecular Sciences, 2022, 23, 3965.	1.8	8
4	Post-COVID Complications after Pressure Ulcer Surgery in Patients with Spinal Cord Injury Associate with Creatine Kinase Upregulation in Adipose Tissue. Cells, 2022, 11, 1282.	1.8	3
5	The Role of Non-Coding RNAs in Kidney Diseases. International Journal of Molecular Sciences, 2022, 23, 6624.	1.8	0
6	Podocyte and tubular involvement in AngioJet-induced kidney injury. CKJ: Clinical Kidney Journal, 2021, 14, 424-428.	1.4	6
7	Toll-Like Receptors in Acute Kidney Injury. International Journal of Molecular Sciences, 2021, 22, 816.	1.8	39
8	NAD+ boosters reduce the oxidative, apoptotic and inflammatory status of leukocytes from rheumatoid arthritis patients. Free Radical Biology and Medicine, 2021, 165, 36.	1.3	0
9	FC 037NEUTROPHILS PLAY A KEY ROLE IN THE INITIATION OF GLOMERULAR HEMATURIA IN A POSTINFECTIOUS IGAN EXPERIMENTAL MODEL. Nephrology Dialysis Transplantation, 2021, 36, .	0.4	0
10	Non-Coding RNAs in Kidney Diseases: The Long and Short of Them. International Journal of Molecular Sciences, 2021, 22, 6077.	1.8	16
11	Nrf2 and Heme Oxygenase-1 Involvement in Atherosclerosis Related Oxidative Stress. Antioxidants, 2021, 10, 1463.	2.2	50
12	Protective Role of Nrf2 in Renal Disease. Antioxidants, 2021, 10, 39.	2.2	46
13	Passage Number-Induced Replicative Senescence Modulates the Endothelial Cell Response to Protein-Bound Uremic Toxins. Toxins, 2021, 13, 738.	1.5	5
14	Sickle cell nephropathy. Clinical manifestations and new mechanisms involved in kidney injury. Nefrologia, 2021, , .	0.2	0
15	P0541KLOTHO IS INVOLVED IN EARLY AND LONG-TERM PROTECTION AGAINST RHABDOMYOLYSIS ASSOCIATED AKI. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
16	Hematuria Is Associated with More Severe Acute Tubulointerstitial Nephritis. Journal of Clinical Medicine, 2020, 9, 2135.	1.0	4
17	Inflammation, Senescence and MicroRNAs in Chronic Kidney Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 739.	1.8	16
18	P0525ROLE OF NADPH OXIDASE 4 IN ACUTE KIDNEY INJURY ASSOCIATED TO MASSIVE INTRAVASCULAR HEMOLYSIS. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0

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19	Ferroptosis and kidney disease. Nefrologia, 2020, 40, 384-394.	0.2	13
20	Pathogenic Pathways and Therapeutic Approaches Targeting Inflammation in Diabetic Nephropathy. International Journal of Molecular Sciences, 2020, 21, 3798.	1.8	142
21	Role of endothelial microvesicles released by p-cresol on endothelial dysfunction. Scientific Reports, 2020, 10, 10657.	1.6	22
22	Ferroptosis and kidney disease. Nefrologia, 2020, 40, 384-394.	0.2	45
23	The Coming Age of Flavonoids in the Treatment of Diabetic Complications. Journal of Clinical Medicine, 2020, 9, 346.	1.0	53
24	Lipotoxicity and Diabetic Nephropathy: Novel Mechanistic Insights and Therapeutic Opportunities. International Journal of Molecular Sciences, 2020, 21, 2632.	1.8	159
25	IgA Nephropathy in Elderly Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1183-1192.	2.2	18
26	Nrf2 Plays a Protective Role Against Intravascular Hemolysis-Mediated Acute Kidney Injury. Frontiers in Pharmacology, 2019, 10, 740.	1.6	36
27	FP272MASSIVE INTRAVASCULAR HEMOLYMASSIVE INTRAVASCULAR HEMOLYSIS INDUCES ACUTE KIDNEY INJURY IN A NRF2-DEPENDENT WAY. Nephrology Dialysis Transplantation, 2019, 34, .	0.4	0
28	FP282FERROPTOSIS-MEDIATED CELL DEATH IS DECREASED BY CURCUMIN IN RENAL DAMAGE ASSOCIATED TO RHABDOMYOLYSIS. Nephrology Dialysis Transplantation, 2019, 34, .	0.4	1
29	Editorial: Role of Nrf2 in Disease: Novel Molecular Mechanisms and Therapeutic Approaches. Frontiers in Pharmacology, 2019, 10, 1149.	1.6	13
30	Severe and malignant hypertension are common in primary atypical hemolytic uremic syndrome. Kidney International, 2019, 96, 995-1004.	2.6	52
31	Glomerular Hematuria: Cause or Consequence of Renal Inflammation?. International Journal of Molecular Sciences, 2019, 20, 2205.	1.8	43
32	Early tollâ€like receptor 4 blockade reduces ROS and inflammation triggered by microglial proâ€inflammatory phenotype in rodent and human brain ischaemia models. British Journal of Pharmacology, 2019, 176, 2764-2779.	2.7	44
33	Curcumin reduces renal damage associated with rhabdomyolysis by decreasing ferroptosisâ€mediated cell death. FASEB Journal, 2019, 33, 8961-8975.	0.2	161
34	NefropatÃa IgA: Â¿quÃ© pacientes estÃ¡n en riesgo de progresar a enfermedad renal terminal y cÃ³mo deberÃan ser tratados?. Nefrologia, 2018, 38, 347-352.	0.2	4
35	Adverse effects of the renal accumulation of haem proteins. Novel therapeutic approaches. Nefrologia, 2018, 38, 13-26.	0.2	6
36	Efectos adversos de la acumulaciÃ³n renal de hemoproteÃnas. Nuevas herramientas terapÃ©uticas. Nefrologia, 2018, 38, 13-26.	0.2	12

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37	FP231TREATMENT WITH CURCUMINE DECREASES RENAL DAMAGE ASSOCIATED WITH RHABDOMYOLYSIS - ACUTE KIDNEY INJURY. Nephrology Dialysis Transplantation, 2018, 33, i108-i108.	0.4	0
38	Targeting inflammation in diabetic nephropathy: a tale of hope. Expert Opinion on Investigational Drugs, 2018, 27, 917-930.	1.9	133
39	IgA nephropathy: What patients are at risk of progression to end-stage renal disease and how should they be treated?. Nefrologia, 2018, 38, 347-352.	0.2	0
40	Podocytes are new cellular targets of haemoglobinâ€mediated renal damage. Journal of Pathology, 2018, 244, 296-310.	2.1	53
41	Remission of Hematuria Improves Renal Survival in IgA Nephropathy. Journal of the American Society of Nephrology: JASN, 2017, 28, 3089-3099.	3.0	102
42	2017 update on the relationship between diabetes and colorectal cancer: epidemiology, potential molecular mechanisms and therapeutic implications. Oncotarget, 2017, 8, 18456-18485.	0.8	134
43	MP241HAEMOGLOBIN INDUCES PODOCYTE INJURY IN MICE AND HUMAN WITH PATHOLOGIES ASSOCIATED WITH MASSIVE INTRAVASCULAR HEMOLYSIS. Nephrology Dialysis Transplantation, 2017, 32, iii514-iii515.	0.4	0
44	Targeting Nrf2 in Protection Against Renal Disease. Current Medicinal Chemistry, 2017, 24, 3583-3605.	1.2	23
45	CD163-Macrophages Are Involved in Rhabdomyolysis-Induced Kidney Injury and May Be Detected by MRI with Targeted Gold-Coated Iron Oxide Nanoparticles. Theranostics, 2016, 6, 896-914.	4.6	50
46	Aldosterone Induces Renal Fibrosis and Inflammatory M1-Macrophage Subtype via Mineralocorticoid Receptor in Rats. PLoS ONE, 2016, 11, e0145946.	1.1	72
47	Downregulation of kidney protective factors by inflammation: role of transcription factors and epigenetic mechanisms. American Journal of Physiology - Renal Physiology, 2016, 311, F1329-F1340.	1.3	52
48	Haematuria on the Spanish Registry of Glomerulonephritis. Scientific Reports, 2016, 6, 19732.	1.6	10
49	Phenotypic Characterization of Macrophages from Rat Kidney by Flow Cytometry. Journal of Visualized Experiments, 2016, , .	0.2	20
50	Haematuria as a risk factor for chronic kidney disease progression in glomerular diseases: A review. Pediatric Nephrology, 2016, 31, 523-533.	0.9	43
51	Targeted gold-coated iron oxide nanoparticles for CD163 detection in atherosclerosis by MRI. Scientific Reports, 2015, 5, 17135.	1.6	62
52	Influence of immune activation and inflammatory response on cardiovascular risk associated with the human immunodeficiency virus. Vascular Health and Risk Management, 2015, 11, 35.	1.0	36
53	FP154PREVALENCE OF HAEMATURIA AND ITS RELATIONSHIP WITH HISTOLOGICAL FINDINGS IN THE SPANISH REGISTRY OF RENAL BIOPSY. Nephrology Dialysis Transplantation, 2015, 30, iii118-iii118.	0.4	0
54	SP091PODOCYTES UPTAKE HEMOGLOBIN, INCREASING OXIDATIVE STRESS AND APOPTOSIS: IMPLICATION OF NRF2/HO-1 SIGNALING PATHWAY. Nephrology Dialysis Transplantation, 2015, 30, iii408-iii409.	0.4	0

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55	Pathogenesis of glomerular haematuria. World Journal of Nephrology, 2015, 4, 185.	0.8	33
56	Molecular Mechanisms and Novel Therapeutic Approaches to Rhabdomyolysis-Induced Acute Kidney Injury. Kidney and Blood Pressure Research, 2015, 40, 520-532.	0.9	133
57	Translational value of animal models of kidney failure. European Journal of Pharmacology, 2015, 759, 205-220.	1.7	67
58	Hemoglobin induces monocyte recruitment and CD163-macrophage polarization in abdominal aortic aneurysm. International Journal of Cardiology, 2015, 201, 66-78.	0.8	22
59	Haematuria Increases Progression of Advanced Proteinuric Kidney Disease. PLoS ONE, 2015, 10, e0128575.	1.1	26
60	Malignant hypertension: a type of IgA nephropathy manifestation with poor prognosis. Nefrologia, 2015, 35, 42-9.	0.2	8
61	Reduced sTWEAK and Increased sCD163 Levels in HIV-Infected Patients: Modulation by Antiretroviral Treatment, HIV Replication and HCV Co-Infection. PLoS ONE, 2014, 9, e90541.	1.1	52
62	Genetic deletion or <scp>TWEAK</scp> blocking antibody administration reduce atherosclerosis and enhance plaque stability in mice. Journal of Cellular and Molecular Medicine, 2014, 18, 721-734.	1.6	39
63	Role of chemokines in proteinuric kidney disorders. Expert Reviews in Molecular Medicine, 2014, 16, e3.	1.6	21
64	High-Density Lipoproteins Potentiate Î±₁-Antitrypsin Therapy in Elastase-Induced Pulmonary Emphysema. American Journal of Respiratory Cell and Molecular Biology, 2014, 51, 536-549.	1.4	59
65	Molecular mediators of favism-induced acute kidney injury. Clinical Nephrology, 2014, 81, 203-209.	0.4	12
66	High-Density Lipoproteins Limit Neutrophil-Induced Damage to the Bloodâ€“Brain Barrier in Vitro. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 575-582.	2.4	39
67	HMGB1 Expression and Secretion Are Increased Via TWEAKâ€“Fn14 Interaction in Atherosclerotic Plaques and Cultured Monocytes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 612-620.	1.1	45
68	Hyperlipidemia-Associated Renal Damage Decreases Klotho Expression in Kidneys from ApoE Knockout Mice. PLoS ONE, 2013, 8, e83713.	1.1	57
69	Soluble TWEAK is associated with atherosclerotic burden in patients with chronic kidney disease. Journal of Nephrology, 2013, 26, 1105-1113.	0.9	22
70	AKI Associated with Macroscopic Glomerular Hematuria. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 175-184.	2.2	113
71	Targeting chemokines in proteinuria-induced renal disease. Expert Opinion on Therapeutic Targets, 2012, 16, 833-845.	1.5	21
72	In vitro and in vivo evidence for the role of elastase shedding of CD163 in human atherothrombosis. European Heart Journal, 2012, 33, 252-263.	1.0	46

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73	Klotho, phosphate and inflammation/ageing in chronic kidney disease. Nephrology Dialysis Transplantation, 2012, 27, iv6-iv10.	0.4	87
74	Haematuria: the forgotten CKD factor?. Nephrology Dialysis Transplantation, 2012, 27, 28-34.	0.4	77
75	Oxidative Stress, Macrophage Infiltration and CD163 Expression Are Determinants of Long-Term Renal Outcome in Macrohematuria-Induced Acute Kidney Injury of IgA Nephropathy. Nephron Clinical Practice, 2012, 121, c42-c53.	2.3	48
76	Erythrocytes, leukocytes and platelets as a source of oxidative stress in chronic vascular diseases: Detoxifying mechanisms and potential therapeutic options. Thrombosis and Haemostasis, 2012, 108, 435-442.	1.8	58
77	Acute kidney injury transcriptomics unveils a relationship between inflammation and ageing. Nefrologia, 2012, 32, 715-23.	0.2	13
78	Acute renal failure associated to paroxysmal nocturnal haemoglobinuria leads to intratubular haemosiderin accumulation and CD163 expression. Nephrology Dialysis Transplantation, 2011, 26, 3408-3411.	0.4	57
79	Soluble TWEAK plasma levels predict expansion of human abdominal aortic aneurysms. Atherosclerosis, 2011, 214, 486-489.	0.4	41
80	Impact of soluble TWEAK and CD163/TWEAK ratio on long-term cardiovascular mortality in patients with peripheral arterial disease. Atherosclerosis, 2011, 219, 892-899.	0.4	50
81	Vascular proteomics and the discovery process of clinical biomarkers: The case of TWEAK. Proteomics - Clinical Applications, 2011, 5, 281-288.	0.8	17
82	TWEAK-Fn14 interaction enhances plasminogen activator inhibitor 1 and tissue factor expression in atherosclerotic plaques and in cultured vascular smooth muscle cells. Cardiovascular Research, 2011, 89, 225-233.	1.8	37
83	The Inflammatory Cytokines TWEAK and TNFÎ± Reduce Renal Klotho Expression through NFÎºB. Journal of the American Society of Nephrology: JASN, 2011, 22, 1315-1325.	3.0	340
84	NF-ÎºB in Renal Inflammation. Journal of the American Society of Nephrology: JASN, 2010, 21, 1254-1262.	3.0	483
85	Peripheral Artery Disease Is Associated With a High CD163/TWEAK Plasma Ratio. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1253-1262.	1.1	67
86	Combined Therapy with Renin-Angiotensin System and Calcium Channel Blockers in Type 2 Diabetic Hypertensive Patients with Proteinuria. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1174-1181.	2.2	63
87	Glomerular haematuria, renal interstitial haemorrhage and acute kidney injury. Nephrology Dialysis Transplantation, 2010, 25, 4103-4106.	0.4	41
88	Protective Effect of High-Density Lipoprotein-Based Therapy in a Model of Embolic Stroke. Stroke, 2010, 41, 1536-1542.	1.0	50
89	HDL antielastase activity prevents smooth muscle cell anoikis, a potential new antiatherogenic property. FASEB Journal, 2009, 23, 3129-3139.	0.2	86
90	Tumor Necrosis Factorâ€“Like Weak Inducer of Apoptosis (TWEAK) Enhances Vascular and Renal Damage Induced by Hyperlipidemic Diet in ApoE-Knockout Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 2061-2068.	1.1	101

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91	Considering TWEAK as a target for therapy in renal and vascular injury. Cytokine and Growth Factor Reviews, 2009, 20, 251-258.	3.2	57
92	Biomarkers in Cardiovascular Medicine. Revista Espanola De Cardiologia (English Ed), 2009, 62, 677-688.	0.4	28
93	The CD163-expressing macrophages recognize and internalize TWEAK. Atherosclerosis, 2009, 207, 103-110.	0.4	129
94	Biomarcadores en la medicina cardiovascular. Revista Espanola De Cardiologia, 2009, 62, 677-688.	0.6	47
95	The effect ofapoEgenotype and sex on ApoE plasma concentration is determined by dietary fat in healthy subjects. British Journal of Nutrition, 2009, 101, 1745-1752.	1.2	12
96	A monounsaturated fatty acid-rich diet reduces macrophage uptake of plasma oxidised low-density lipoprotein in healthy young men. British Journal of Nutrition, 2008, 100, 569-575.	1.2	25
97	A Slit in Podocyte Death. Current Medicinal Chemistry, 2008, 15, 1645-1654.	1.2	21
98	TWEAKing renal injury. Frontiers in Bioscience - Landmark, 2008, 13, 580.	3.0	11
99	Two Independent Apolipoprotein A5 Haplotypes Modulate Postprandial Lipoprotein Metabolism in a Healthy Caucasian Population. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 2280-2285.	1.8	44
100	TheAPOB-516C/T polymorphism is associated with differences in insulin sensitivity in healthy males during the consumption of diets with different fat content. British Journal of Nutrition, 2007, 97, 622-627.	1.2	10
101	The APOB â^'516C/T polymorphism has no effect on lipid and apolipoprotein response following changes in dietary fat intake in a healthy population. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 224-229.	1.1	14
102	The chronic intake of a Mediterranean diet enriched in virgin olive oil, decreases nuclear transcription factor ÎºB activation in peripheral blood mononuclear cells from healthy men. Atherosclerosis, 2007, 194, e141-e146.	0.4	96
103	TWEAK and Fn14. New players in the pathogenesis of atherosclerosis. Frontiers in Bioscience - Landmark, 2007, 12, 3648.	3.0	48
104	Postprandial Lipemia is Modified by the Presence of the APOB-516C/T Polymorphism in a Healthy Caucasian Population. Lipids, 2007, 42, 143-150.	0.7	12
105	A single nucleotide polymorphism of the apolipoprotein Aâ€“V gene â^'1131T>C modulates postprandial lipoprotein metabolism. Atherosclerosis, 2006, 189, 163-168.	0.4	30
106	The Mediterranean and CHO diets decrease VCAM-1 and E-selectin expression induced by modified low-density lipoprotein in HUVECs. Nutrition, Metabolism and Cardiovascular Diseases, 2006, 16, 524-530.	1.1	19
107	Postprandial lipoprotein metabolism, genes and risk of cardiovascular disease. Current Opinion in Lipidology, 2006, 17, 132-138.	1.2	64
108	The â^'514 C/T polymorphism in the hepatic lipase gene promoter is associated with insulin sensitivity in a healthy young population. Journal of Molecular Endocrinology, 2005, 34, 331-338.	1.1	17

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109	A Polymorphism Exon 1 Variant at the Locus of the Scavenger Receptor Class B Type I (SCARB1) Gene Is Associated with Differences in Insulin Sensitivity in Healthy People during the Consumption of an Olive Oil-Rich Diet. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 2297-2300.	1.8	45
110	Phenolic Content of Virgin Olive Oil Improves Ischemic Reactive Hyperemia in Hypercholesterolemic Patients. Journal of the American College of Cardiology, 2005, 46, 1864-1868.	1.2	214
111	Apolipoprotein E gene promoter â^'219Gâ†'T polymorphism increases LDL-cholesterol concentrations and susceptibility to oxidation in response to a diet rich in saturated fat. American Journal of Clinical Nutrition, 2004, 80, 1404-1409.	2.2	33
112	The Effect of Dietary Fat on LDL Size Is Influenced by Apolipoprotein E Genotype in Healthy Subjects. Journal of Nutrition, 2004, 134, 2517-2522.	1.3	40
113	Tissue factor expression is decreased in monocytes obtained from blood during Mediterranean or high carbohydrate diets. Nutrition, Metabolism and Cardiovascular Diseases, 2004, 14, 128-132.	1.1	20
114	Influence of the â^'514C/T polymorphism in the promoter of the hepatic lipase gene on postprandial lipoprotein metabolism. Atherosclerosis, 2004, 174, 73-79.	0.4	27
115	The influence of the apolipoprotein E gene promoter (â^'219G/ T) polymorphism on postprandial lipoprotein metabolism in young normolipemic males. Journal of Lipid Research, 2003, 44, 2059-2064.	2.0	40
116	Apoptosis in the Kidney. , 0, , 240-249.		1