

Evangelia Dounousi

List of Publications by Year in descending order

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73
papers

2,254
citations

331670

21
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233421

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74
all docs

74
docs citations

74
times ranked

3560
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress Is Progressively Enhanced With Advancing Stages of CKD. <i>American Journal of Kidney Diseases</i> , 2006, 48, 752-760.	1.9	328
2	Oxidative Stress in the Pathogenesis and Evolution of Chronic Kidney Disease: Untangling Ariadne's Thread. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3711.	4.1	207
3	Erythropoietin attenuates renal injury in experimental acute renal failure ischaemic/reperfusion model. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 330-336.	0.7	161
4	Oxidative Stress in Hemodialysis Patients: A Review of the Literature. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-22.	4.0	147
5	Dyslipidemia in Chronic Kidney Disease: An Approach to Pathogenesis and Treatment. <i>American Journal of Nephrology</i> , 2008, 28, 958-973.	3.1	117
6	Oxidative Stress and Acute Kidney Injury in Critical Illness: Pathophysiologic Mechanisms, Biomarkers, Interventions, and Future Perspectives. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-11.	4.0	101
7	Prevalence and burden of chronic kidney disease among the general population and high-risk groups in Africa: a systematic review. <i>BMJ Open</i> , 2018, 8, e015069.	1.9	99
8	Association of the Inactive Circulating Matrix Gla Protein with Vitamin K Intake, Calcification, Mortality, and Cardiovascular Disease: A Review. <i>International Journal of Molecular Sciences</i> , 2019, 20, 628.	4.1	80
9	Chronic Kidney Disease and Disproportionally Increased Cardiovascular Damage: Does Oxidative Stress Explain the Burden?. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-15.	4.0	75
10	Dietary Antioxidant Supplements and Uric Acid in Chronic Kidney Disease: A Review. <i>Nutrients</i> , 2019, 11, 1911.	4.1	72
11	Methodology used in studies reporting chronic kidney disease prevalence: a systematic literature review. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv6-iv16.	0.7	69
12	Improvements in the Management of Diabetic Nephropathy. <i>Review of Diabetic Studies</i> , 2015, 12, 119-133.	1.3	65
13	Antioxidant Supplementation in Renal Replacement Therapy Patients: Is There Evidence?. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-23.	4.0	52
14	Trends of nanotechnology in type 2 diabetes mellitus treatment. <i>Asian Journal of Pharmaceutical Sciences</i> , 2021, 16, 62-76.	9.1	44
15	Inflammation, Endothelial Dysfunction and Increased Left Ventricular Mass in Chronic Kidney Disease (CKD) Patients: A Longitudinal Study. <i>PLoS ONE</i> , 2015, 10, e0138461.	2.5	39
16	Oxidative Stress and the Kidney in the Space Environment. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3176.	4.1	38
17	Unfavorable Effects of Peritoneal Dialysis Solutions on the Peritoneal Membrane: The Role of Oxidative Stress. <i>Biomolecules</i> , 2020, 10, 768.	4.0	38
18	Vascular Calcification in Chronic Kidney Disease: The Role of Vitamin K- Dependent Matrix Gla Protein. <i>Frontiers in Medicine</i> , 2020, 7, 154.	2.6	30

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19	Intact FGF23 and Klotho during acute inflammation/sepsis in CKD patients. <i>European Journal of Clinical Investigation</i> , 2016, 46, 234-241.	3.4	28
20	Biomarkers of vascular calcification in serum. <i>Advances in Clinical Chemistry</i> , 2020, 98, 91-147.	3.7	28
21	Mononuclear Leukocyte Apoptosis and Inflammatory Markers in Patients with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2012, 36, 531-536.	3.1	26
22	The Effect of Exercise on Nutritional Status and Body Composition in Hemodialysis: A Systematic Review. <i>Nutrients</i> , 2020, 12, 3071.	4.1	24
23	Osteoporosis after renal transplantation. <i>International Urology and Nephrology</i> , 2015, 47, 503-511.	1.4	20
24	Histological grading in primary membranous nephropathy is essential for clinical management and predicts outcome of patients. <i>Histopathology</i> , 2019, 75, 660-671.	2.9	20
25	Attitudes of hemodialysis patients, medical and nursing staff towards patients' physical activity. <i>International Urology and Nephrology</i> , 2019, 51, 1249-1260.	1.4	19
26	The Innate Immune System and Cardiovascular Disease in ESKD: Monocytes and Natural Killer Cells. <i>Current Vascular Pharmacology</i> , 2020, 19, 63-76.	1.7	18
27	A Genetic Biomarker of Oxidative Stress, the Paraoxonase-1 Q192R Gene Variant, Associates with Cardiomyopathy in CKD: A Longitudinal Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-7.	4.0	17
28	Use of functionalized carbon nanotubes for the development of robust nanobiocatalysts. <i>Methods in Enzymology</i> , 2020, 630, 263-301.	1.0	17
29	The Endothelial Glycocalyx as a Target of Ischemia and Reperfusion Injury in Kidney Transplantation—Where Have We Gone So Far?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2157.	4.1	17
30	Cerebral oximetry values in dialyzed surgical patients: a comparison between hemodialysis and peritoneal dialysis. <i>Renal Failure</i> , 2013, 35, 855-859.	2.1	16
31	Switch From Conventional to Every Other Day Hemodialysis: A Comparison Pilot Study. <i>ASAIO Journal</i> , 2009, 55, 41-46.	1.6	15
32	Intraocular pressure changes during hemodialysis. <i>International Urology and Nephrology</i> , 2015, 47, 1685-1690.	1.4	15
33	The Humoral Immune Response to BNT162b2 Vaccine Is Associated With Circulating CD19+ B Lymphocytes and the Naïve CD45RA to Memory CD45RO CD4+ T Helper Cells Ratio in Hemodialysis Patients and Kidney Transplant Recipients. <i>Frontiers in Immunology</i> , 2021, 12, 760249.	4.8	15
34	Correlation of bioelectrical impedance analysis phase angle with changes in oxidative stress on end-stage renal disease patients, before, during, and after dialysis. <i>Renal Failure</i> , 2016, 38, 738-743.	2.1	14
35	Hypertension in Chronic Kidney Disease: Novel Insights. <i>Current Hypertension Reviews</i> , 2020, 16, 45-54.	0.9	14
36	Vitamin K Supplementation for Prevention of Vascular Calcification in Chronic Kidney Disease Patients: Are We There Yet?. <i>Nutrients</i> , 2022, 14, 925.	4.1	13

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37	Association between PCSK9 Levels and Markers of Inflammation, Oxidative Stress, and Endothelial Dysfunction in a Population of Nondialysis Chronic Kidney Disease Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-8.	4.0	12
38	The Spectrum of Infectious Diseases in Kidney Transplantation: A Review of the Classification, Pathogens and Clinical Manifestations. <i>In Vivo</i> , 2015, 29, 415-22.	1.3	12
39	Clinic and Home Blood Pressure Monitoring for the Detection of Ambulatory Hypertension Among Patients on Peritoneal Dialysis. <i>Hypertension</i> , 2019, 74, 998-1004.	2.7	11
40	Incretin based therapies and SGLT-2 inhibitors in kidney transplant recipients with diabetes: A systematic review and meta-analysis. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108604.	2.8	10
41	A Systematic Review and Meta-Analysis of Pharmacogenetic Studies in Patients with Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4480.	4.1	9
42	Vitamin K for the Treatment of Cardiovascular Disease in End-Stage Renal Disease Patients: Is there Hope?. <i>Current Vascular Pharmacology</i> , 2020, 19, 77-90.	1.7	9
43	Mechanisms for Cardiorenal Protection of SGLT-2 Inhibitors. <i>Current Pharmaceutical Design</i> , 2021, 27, 1043-1050.	1.9	8
44	AGREEing on Nutritional Management of Patients with CKD – A Quality Appraisal of the Available Guidelines. <i>Nutrients</i> , 2021, 13, 624.	4.1	7
45	Myocardial ischemia with normal coronary angiography in a chronic kidney disease patient. <i>Cardiology Journal</i> , 2019, 26, 620-621.	1.2	7
46	Chronic Kidney Disease (CKD) as a Systemic Disease: Whole Body Autoregulation and Inter-Organ Cross-Talk. <i>Kidney and Blood Pressure Research</i> , 2014, 39, 134-141.	2.0	6
47	Validation of the International IgA Nephropathy Prediction Tool in the Greek Registry of IgA Nephropathy. <i>Frontiers in Medicine</i> , 2022, 9, 778464.	2.6	6
48	Intact FGF23 and ß ₂ -microglobulin during acute inflammation/sepsis in CKD patients. <i>European Journal of Clinical Investigation</i> , 2017, 47, 470-472.	3.4	5
49	The prognostic role of myocardial strain indices and dipyridamole stress test in renal transplantation patients. <i>Echocardiography</i> , 2020, 37, 62-70.	0.9	5
50	Acute Kidney Transplant Rejection After Administration of Nivolumab in a Dialysis Patient With a Failed Graft. <i>Kidney International Reports</i> , 2021, 6, 1459-1463.	0.8	5
51	Metabolic consequences of immune checkpoint inhibitors: A new challenge in clinical practice. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 151, 102979.	4.4	5
52	Norepinephrine, left ventricular disorders and volume excess in ESRD. <i>Journal of Nephrology</i> , 2015, 28, 729-737.	2.0	4
53	Oxidative Stress in the Critically Ill Patients: Pathophysiology and Potential Interventions. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-2.	4.0	4
54	Curcumin Acts as a Chemosensitizer for Leiomyosarcoma Cells In Vitro But Fails to Mediate Antioxidant Enzyme Activity in Cisplatin-Induced Experimental Nephrotoxicity in Rats. <i>Integrative Cancer Therapies</i> , 2019, 18, 153473541987281.	2.0	4

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55	Circulating Omentin-1 levels and altered iron balance in chronic haemodialysis patients. CKJ: Clinical Kidney Journal, 2022, 15, 303-310.	2.9	4
56	A Rare Cause of Peritonitis Caused by Flavimonas Oryzihabitans in Continuous Ambulatory Peritoneal Dialysis (CAPD). International Urology and Nephrology, 2005, 37, 433-436.	1.4	3
57	Acute bacterial sternoclavicular osteomyelitis in a long-term renal transplant recipient. World Journal of Transplantation, 2016, 6, 442.	1.6	3
58	Should we extend the application of more frequent dialysis schedules? A 'yes' and a hopeful 'no'. Nephrology Dialysis Transplantation, 2015, 30, 29-32.	0.7	2
59	Donor-origin cancer in renal transplant recipients from deceased donors: worth gambling?. Transplant International, 2015, 28, 253-254.	1.6	2
60	Serum vitamin D in obese and overweight subjects according to estimated glomerular filtration rate. Hormones, 2018, 17, 237-246.	1.9	2
61	Myocardial strain indices and coronary flow reserve are only mildly affected in healthy hypertensive patients. International Journal of Cardiovascular Imaging, 2021, 37, 69-79.	1.5	2
62	Editorial: Molecular Mechanisms in Chronic Kidney Disease. Frontiers in Cell and Developmental Biology, 2021, 9, 712834.	3.7	2
63	Quality of life of caregivers of end-stage kidney disease patients: Caregivers or care recipients?. Journal of Renal Care, 2023, 49, 56-72.	1.2	2
64	A case of encapsulating peritoneal sclerosis presented shortly after renal transplantation. CEN Case Reports, 2014, 3, 40-43.	0.9	1
65	FP372PCSK9 AND INDICES OF CARDIOVASCULAR MORBIDITY IN PATIENTS WITH CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	1
66	A comparative analysis of ambulatory BP profile and arterial stiffness between CAPD and APD. Journal of Human Hypertension, 2021, , .	2.2	1
67	Survival of Peritoneal Membrane Function on Biocompatible Dialysis Solutions in a Peritoneal Dialysis Cohort Assessed by a Novel Test. Journal of Clinical Medicine, 2021, 10, 3650.	2.4	1
68	FP284DOWNREGULATION OF INTACT FIBROBLAST GROWTH FACTOR 23 (IFGF23) AND ASYMMETRIC DIMETHYL ARGININE (ADMA) AND ï±KLOTHO UPREGULATION DURING ACUTE INFLAMMATION/SEPSIS IN STAGE 2-5 CKD PATIENTS. Nephrology Dialysis Transplantation, 2015, 30, iii162-iii163.	0.7	0
69	Antitumor effects of the electromagnetic resonant frequencies derived from the 1H NMR spectrum of Ph3Sn(Mercaptonicotinic)SnPh3 complex. Medical Hypotheses, 2019, 133, 109393.	1.5	0
70	Editorial: Nutrition Management for Chronic Kidney Disease. Nutrients, 2020, 12, 3852.	4.1	0
71	Age dependence of brachial cuff-based ambulatory PWV in end-stage kidney disease patients undergoing long-term peritoneal dialysis. Peritoneal Dialysis International, 2021, , 089686082199692.	2.3	0
72	Cardiovascular disease: Risk factors and applicability of a risk model in a Greek cohort of renal transplant recipients. World Journal of Transplantation, 2017, 7, 49.	1.6	0

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73	Editorial for the Special Issue "Vitamin K in Chronic Disease and Human Health", Nutrients, 2022, 14, 2595.	4.1	0