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List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,496
citations

361413

20
h-index

330143

37
g-index

54
all docs

54
docs citations

54
times ranked

2387
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein Kinase C δ Deficiency Causes Mendelian Systemic Lupus Erythematosus With B Cell δ Defective Apoptosis and Hyperproliferation. <i>Arthritis and Rheumatism</i> , 2013, 65, 2161-2171.	6.7	155
2	Blood oxygen level δ dependent measurement of acute intra-renal ischemia. <i>Kidney International</i> , 2004, 65, 944-950.	5.2	131
3	Early impairment of trabecular microarchitecture assessed with HR-pQCT in patients with stage II-IV chronic kidney disease. <i>Journal of Bone and Mineral Research</i> , 2010, 25, 849-857.	2.8	87
4	Accuracy of GFR Estimation in Obese Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 720-727.	4.5	82
5	Modified Lipids and Lipoproteins in Chronic Kidney Disease: A New Class of Uremic Toxins. <i>Toxins</i> , 2016, 8, 376.	3.4	79
6	A prospective observational study for justification, safety, and efficacy of a third dose of mRNA vaccine in patients receiving maintenance hemodialysis. <i>Kidney International</i> , 2022, 101, 390-402.	5.2	72
7	Results of the HepZero study comparing heparin-grafted membrane and standard care show that heparin-grafted dialyzer is safe and easy to use for heparin-free dialysis. <i>Kidney International</i> , 2014, 86, 1260-1267.	5.2	67
8	The ROMANOV study found impaired humoral and cellular immune responses to SARS-CoV-2 mRNA vaccine in virus-unexposed patients receiving maintenance hemodialysis. <i>Kidney International</i> , 2021, 100, 928-936.	5.2	61
9	The relationship between adipokines, osteocalcin and bone quality in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 3120-3125.	0.7	53
10	Acute leptin regulation in end-stage renal failure: The role of growth hormone and IGF-111See Editorial by Dagogo-Jack, p. 997.. <i>Kidney International</i> , 1998, 54, 932-937.	5.2	46
11	Comparison of Mathematic Models for Assessment of Glomerular Filtration Rate with Electron-Beam CT in Pigs. <i>Radiology</i> , 2007, 242, 417-424.	7.3	46
12	Evolution of renal oxygen content measured by BOLD MRI downstream a chronic renal artery stenosis. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1205-1210.	0.7	40
13	Renal blood flow measurement by positron emission tomography using 15O-labeled water. <i>Kidney International</i> , 2000, 57, 2511-2518.	5.2	39
14	Using binding competitors of albumin to promote the removal of protein-bound uremic toxins in hemodialysis: Hope or pipe dream?. <i>Biochimie</i> , 2018, 144, 1-8.	2.6	32
15	Cystatin C Versus Creatinine for GFR Estimation in CKD Due to Heart Failure. <i>American Journal of Kidney Diseases</i> , 2017, 69, 321-323.	1.9	31
16	Postconditioning With Cyclosporine A Reduces Early Renal Dysfunction by Inhibiting Mitochondrial Permeability Transition. <i>Transplantation</i> , 2015, 99, 717-723.	1.0	28
17	Dynamic renal blood flow measurement by positron emission tomography in patients with CRF. <i>American Journal of Kidney Diseases</i> , 2002, 40, 947-954.	1.9	26
18	Bone Imaging and Chronic Kidney Disease: Will High-Resolution Peripheral Tomography Improve Bone Evaluation and Therapeutic Management?., 2009, 19, 44-49.		26

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19	Renal Perfusion: Noninvasive Measurement with Multidetector CT versus Fluorescent Microspheres in a Pig Model. <i>Radiology</i> , 2011, 260, 414-420.	7.3	26
20	Radiology Imaging of Renal Structure and Function by Computed Tomography, Magnetic Resonance Imaging, and Ultrasound. <i>Seminars in Nuclear Medicine</i> , 2011, 41, 45-60.	4.6	25
21	Two Toxic Lipid Aldehydes, 4-hydroxy-2-hexenal (4-HHE) and 4-hydroxy-2-nonenal (4-HNE), Accumulate in Patients with Chronic Kidney Disease. <i>Toxins</i> , 2020, 12, 567.	3.4	24
22	Validation of Renal Oxidative Metabolism Measurement by Positron-Emission Tomography. <i>Hypertension</i> , 2007, 50, 242-247.	2.7	22
23	Presence of Kidney Disease as an Outcome Predictor in Patients with Pulmonary Arterial Hypertension. <i>American Journal of Nephrology</i> , 2018, 47, 134-143.	3.1	21
24	Practical management of worsening renal function in outpatients with heart failure and reduced ejection fraction: Statement from a panel of multidisciplinary experts and the Heart Failure Working Group of the French Society of Cardiology. <i>Archives of Cardiovascular Diseases</i> , 2020, 113, 660-670.	1.6	21
25	Expanded haemodialysis: news from the field. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, iii48-iii52.	0.7	19
26	Cystatin C-Creatinine Based Glomerular Filtration Rate Equation in Obese Chronic Kidney Disease Patients: Impact of Deindexation and Gender. <i>American Journal of Nephrology</i> , 2016, 44, 63-70.	3.1	17
27	Intracellular Phosphate Dynamics in Muscle Measured by Magnetic Resonance Spectroscopy during Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2062-2068.	6.1	17
28	Dose and timing of injections for effective cyclosporine A pretreatment before renal ischemia reperfusion in mice. <i>PLoS ONE</i> , 2017, 12, e0182358.	2.5	16
29	Intracellular Phosphate and ATP Depletion Measured by Magnetic Resonance Spectroscopy in Patients Receiving Maintenance Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 229-237.	6.1	16
30	Peritoneal clearance of leptin in continuous ambulatory peritoneal dialysis. <i>American Journal of Kidney Diseases</i> , 1999, 34, 839-844.	1.9	15
31	Pregnancy Outcomes in French Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2018, 47, 219-227.	3.1	15
32	CKD Increases Carbonylation of HDL and Is Associated with Impaired Antiaggregant Properties. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1462-1477.	6.1	14
33	AGE Content of a Protein Load Is Responsible for Renal Performances: A Pilot Study. <i>Diabetes Care</i> , 2018, 41, 1292-1294.	8.6	12
34	PET [¹¹ C]acetate is also a perfusion tracer for kidney evaluation purposes. <i>Nuclear Medicine and Biology</i> , 2019, 76-77, 10-14.	0.6	12
35	Efficacy of extracorporeal albumin dialysis for acute kidney injury due to cholestatic jaundice nephrotoxicity. <i>BMJ Case Reports</i> , 2016, 2016, bcr2015213257.	0.5	11
36	Adsorption as a Contributor for Inflammatory Mediators Removal by Different Hemofiltration Membranes: A Pilot Study. <i>Artificial Organs</i> , 2017, 41, 545-555.	1.9	11

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37	Effectiveness of IHD with Adsorptive PMMA Membrane in Myeloma Cast Nephropathy: A Cohort Study. <i>American Journal of Nephrology</i> , 2017, 46, 355-363.	3.1	11
38	Estimated Glomerular Filtration Rate Bias in Participants with Severe Obesity Regardless of Deindexation. <i>Obesity</i> , 2019, 27, 2011-2017.	3.0	11
39	Impaired microbial killing by neutrophils from patients with protein kinase C delta deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1404-1407.e10.	2.9	8
40	The Case Hypokalemia and severe renal loss of sodium. <i>Kidney International</i> , 2020, 97, 1305-1306.	5.2	8
41	Adenine Rich Diet Is Not a Surrogate of 5/6 Nephrectomy in Rabbits. <i>Nephron</i> , 2017, 135, 307-314.	1.8	7
42	Severe Infection in Anti-Glomerular Basement Membrane Disease: A Retrospective Multicenter French Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 698.	2.4	5
43	Measurement of glomerular filtration rate in lung transplant recipients highlights a dramatic loss of renal function after transplantation. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 828-833.	2.9	4
44	Blood pressure decreases after revascularization in atherosclerotic renal artery disease: A cohort study based on a multidisciplinary meeting. <i>PLoS ONE</i> , 2019, 14, e0218788.	2.5	3
45	Use of a collaborative database for epidemiological analyses and professional practice evaluation. <i>Journal of Evaluation in Clinical Practice</i> , 2012, 18, 854-860.	1.8	2
46	Twin pregnancy in a patient on chronic haemodialysis who already had three pregnancies. <i>Journal of Nephrology</i> , 2019, 32, 487-490.	2.0	2
47	Factors Associated with Clostridioides (Clostridium) Difficile Infection and Colonization: Ongoing Prospective Cohort Study in a French University Hospital. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7528.	2.6	2