

Vassilios Liakopoulos

List of Publications by Citations

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307
papers

4,277
citations

32
h-index

50
g-index

404
ext. papers

5,375
ext. citations

3.7
avg, IF

5.73
L-index

#	Paper	IF	Citations
307	Disturbances of acquired immunity in hemodialysis patients. <i>Seminars in Dialysis</i> , 2007 , 20, 440-51	2.5	223
306	Atrasentan and renal events in patients with type 2 diabetes and chronic kidney disease (SONAR): a double-blind, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2019 , 393, 1937-1947	40	209
305	Imaging modalities for renal artery stenosis in suspected renovascular hypertension: prospective intraindividual comparison of color Doppler US, CT angiography, GD-enhanced MR angiography, and digital subtraction angiography. <i>Renal Failure</i> , 2007 , 29, 295-302	2.9	126
304	Oxidative Stress in Hemodialysis Patients: A Review of the Literature. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 3081856	6.7	109
303	Oxidative Stress in the Pathogenesis and Evolution of Chronic Kidney Disease: Untangling Ariadne's Thread. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	93
302	Intradialytic aerobic exercise training ameliorates symptoms of restless legs syndrome and improves functional capacity in patients on hemodialysis: a pilot study. <i>ASAIO Journal</i> , 2008 , 54, 185-90	3.6	84
301	Cytochrome c as a Potentially Clinical Useful Marker of Mitochondrial and Cellular Damage. <i>Frontiers in Immunology</i> , 2016 , 7, 279	8.4	74
300	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, 6193694	6.7	73
299	Acute renal failure after antibiotic-impregnated bone cement treatment of an infected total knee arthroplasty. <i>Clinical Nephrology</i> , 2008 , 69, 207-12	2.1	71
298	Ambulatory Pulse Wave Velocity Is a Stronger Predictor of Cardiovascular Events and All-Cause Mortality Than Office and Ambulatory Blood Pressure in Hemodialysis Patients. <i>Hypertension</i> , 2017 , 70, 148-157	8.5	65
297	Oxidative stress in hemodialysis: Causative mechanisms, clinical implications, and possible therapeutic interventions. <i>Seminars in Dialysis</i> , 2019 , 32, 58-71	2.5	59
296	Ambulatory recording of wave reflections and arterial stiffness during intra- and interdialytic periods in patients treated with dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 630-8	6.9	54
295	Chronic Kidney Disease and Disproportionally Increased Cardiovascular Damage: Does Oxidative Stress Explain the Burden?. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 9036450	6.7	52
294	Improvements in the Management of Diabetic Nephropathy. <i>Review of Diabetic Studies</i> , 2015 , 12, 119-33	3.6	50
293	Oxidative Stress in Patients Undergoing Peritoneal Dialysis: A Current Review of the Literature. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 3494867	6.7	49
292	The role of hepcidin in iron homeostasis and anemia in hemodialysis patients. <i>Seminars in Dialysis</i> , 2009 , 22, 70-7	2.5	49
291	Evaluation of a novel brachial cuff-based oscillometric method for estimating central systolic pressure in hemodialysis patients. <i>American Journal of Nephrology</i> , 2014 , 40, 242-50	4.6	48

290	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,	6.3	47
289	Evidence of increased muscle atrophy and impaired quality of life parameters in patients with uremic restless legs syndrome. <i>PLoS ONE</i> , 2011 , 6, e25180	3.7	41
288	Resistin serum levels are increased but not correlated with insulin resistance in chronic hemodialysis patients. <i>Blood Purification</i> , 2005 , 23, 421-8	3.1	40
287	Arterial Stiffness: A Novel Risk Factor for Kidney Injury Progression?. <i>American Journal of Hypertension</i> , 2015 , 28, 958-65	2.3	39
286	The renal endothelium in diabetic nephropathy. <i>Renal Failure</i> , 2013 , 35, 592-9	2.9	39
285	Antioxidant Supplementation in Renal Replacement Therapy Patients: Is There Evidence?. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 9109473	6.7	39
284	Renal-limited Lupus-like Nephritis. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 2337-42	4.3	38
283	Toll-like receptors and their role in renal pathologies. <i>Inflammation and Allergy: Drug Targets</i> , 2012 , 11, 464-77		37
282	Serum and follicular fluid leptin levels are correlated with human embryo quality. <i>Reproduction</i> , 2005 , 130, 917-21	3.8	37
281	Indoleamine 2,3-dioxygenase increases p53 levels in alloreactive human T cells, and both indoleamine 2,3-dioxygenase and p53 suppress glucose uptake, glycolysis and proliferation. <i>International Immunology</i> , 2014 , 26, 673-84	4.9	36
280	Hepatitis E virus antibodies in hemodialysis patients: an epidemiological survey in central Greece. <i>International Journal of Artificial Organs</i> , 2004 , 27, 842-7	1.9	36
279	Fibrates: therapeutic potential for diabetic nephropathy?. <i>European Journal of Internal Medicine</i> , 2012 , 23, 309-16	3.9	35
278	Indoleamine 2,3-dioxygenase is increased in hemodialysis patients and affects immune response to hepatitis B vaccination. <i>Vaccine</i> , 2011 , 29, 2242-7	4.1	35
277	Restless legs syndrome in hemodialysis patients: an epidemiologic survey in Greece. <i>Sleep Medicine</i> , 2013 , 14, 1381-6	4.6	34
276	Dietary Antioxidant Supplements and Uric Acid in Chronic Kidney Disease: A Review. <i>Nutrients</i> , 2019 , 11,	6.7	33
275	Ambulatory aortic blood pressure, wave reflections and pulse wave velocity are elevated during the third in comparison to the second interdialytic day of the long interval in chronic haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 2046-53	4.3	32
274	Paricalcitol reduces basal and lipopolysaccharide-induced (LPS) TNF-alpha and IL-8 production by human peripheral blood mononuclear cells. <i>International Urology and Nephrology</i> , 2010 , 42, 181-5	2.3	32
273	Fatigue in chronic peritoneal dialysis patients. <i>International Urology and Nephrology</i> , 2003 , 35, 535-41	2.3	32

272	Dichloroacetate at therapeutic concentration alters glucose metabolism and induces regulatory T-cell differentiation in alloreactive human lymphocytes. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2013 , 24, 271-6	1.6	31
271	Is oxidative stress an issue in peritoneal dialysis?. <i>Seminars in Dialysis</i> , 2019 , 32, 463-466	2.5	30
270	Indoleamine 2,3-dioxygenase depletes tryptophan, activates general control non-derepressible 2 kinase and down-regulates key enzymes involved in fatty acid synthesis in primary human CD4+ T cells. <i>Immunology</i> , 2015 , 146, 292-300	7.8	30
269	Estradiol and leptin as conditional prognostic IVF markers. <i>Reproduction</i> , 2005 , 129, 531-4	3.8	30
268	Encapsulating Peritoneal Sclerosis: Pathophysiology and Current Treatment Options. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	30
267	Chronic inflammation and T cell zeta-chain downregulation in hemodialysis patients. <i>American Journal of Nephrology</i> , 2008 , 28, 152-7	4.6	29
266	Acute renal failure in the elderly: particular characteristics. <i>International Urology and Nephrology</i> , 2006 , 38, 787-93	2.3	29
265	Non-pharmacological management of periodic limb movements during hemodialysis session in patients with uremic restless legs syndrome. <i>ASAIO Journal</i> , 2010 , 56, 538-42	3.6	28
264	Does hepcidin affect erythropoiesis in hemodialysis patients?. <i>Acta Haematologica</i> , 2006 , 116, 238-44	2.7	28
263	A case of membranous nephropathy associated with Sjögren syndrome, polymyositis and autoimmune hepatitis. <i>Clinical Nephrology</i> , 2008 , 70, 245-50	2.1	28
262	Effect of one-year oral alpha-tocopherol administration on the antioxidant defense system in hemodialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2008 , 12, 237-42	1.9	26
261	Melatonin secretion is impaired in women with preeclampsia and an abnormal circadian blood pressure rhythm. <i>Renal Failure</i> , 2014 , 36, 1001-7	2.9	25
260	Chronic inflammation and CD16+ natural killer cell zeta-chain downregulation in hemodialysis patients. <i>Blood Purification</i> , 2008 , 26, 317-21	3.1	25
259	Transtubular potassium concentration gradient: comparison between healthy old people and chronic renal failure patients. <i>International Urology and Nephrology</i> , 2006 , 38, 387-90	2.3	25
258	The association of interdialytic blood pressure variability with cardiovascular events and all-cause mortality in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 515-523	4.3	25
257	Oxidative Stress and the Kidney in the Space Environment. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	24
256	Restless legs syndrome does not affect 3-year mortality in hemodialysis patients. <i>Sleep Medicine</i> , 2015 , 16, 1131-8	4.6	23
255	Haemodialysis patients with sleep apnoea syndrome experience increased central adiposity and altered muscular composition and functionality. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 336-44	4.3	23

254	Corticosteroids and ciclosporin A in idiopathic membranous nephropathy: higher remission rates of nephrotic syndrome and less adverse reactions than after traditional treatment with cytotoxic drugs. <i>American Journal of Nephrology</i> , 2007 , 27, 226-31	4.6	23
253	Improvement in uremic symptoms after increasing daily dialysate volume in patients on chronic peritoneal dialysis with declining renal function. <i>International Urology and Nephrology</i> , 2004 , 36, 437-43	2.3	23
252	Inverse association of serum 25-hydroxyvitamin D with markers of inflammation and suppression of osteoclastic activity in hemodialysis patients. <i>Iranian Journal of Kidney Diseases</i> , 2012 , 6, 129-35	0.9	23
251	Allopurinol protects human glomerular endothelial cells from high glucose-induced reactive oxygen species generation, p53 overexpression and endothelial dysfunction. <i>International Urology and Nephrology</i> , 2018 , 50, 179-186	2.3	22
250	Gastric antral vascular ectasia (watermelon stomach) in patients with ESRD. <i>American Journal of Kidney Diseases</i> , 2006 , 47, e77-82	7.4	22
249	The diabetic foot in end stage renal disease. <i>Renal Failure</i> , 2007 , 29, 519-28	2.9	22
248	Inhibition of indoleamine 2,3-dioxygenase in mixed lymphocyte reaction affects glucose influx and enzymes involved in aerobic glycolysis and glutaminolysis in alloreactive T-cells. <i>Human Immunology</i> , 2013 , 74, 1501-9	2.3	21
247	Differential effects of the two amino acid sensing systems, the GCN2 kinase and the mTOR complex 1, on primary human alloreactive CD4+ T-cells. <i>International Journal of Molecular Medicine</i> , 2016 , 37, 1412-20	4.4	21
246	Bone Quality Assessment as Measured by Trabecular Bone Score in Patients With End-Stage Renal Disease on Dialysis. <i>Journal of Clinical Densitometry</i> , 2017 , 20, 490-497	3.5	20
245	The Use of Calcimimetics for the Treatment of Secondary Hyperparathyroidism: A 10 Year Evidence Review. <i>Seminars in Dialysis</i> , 2015 , 28, 497-507	2.5	20
244	Factors affecting effectiveness of vaccination against hepatitis B virus in hemodialysis patients. <i>World Journal of Gastroenterology</i> , 2014 , 20, 12018-25	5.6	20
243	IDO decreases glycolysis and glutaminolysis by activating GCN2K, while it increases fatty acid oxidation by activating AhR, thus preserving CD4+ T-cell survival and proliferation. <i>International Journal of Molecular Medicine</i> , 2018 , 42, 557-568	4.4	20
242	Kynurenine, by activating aryl hydrocarbon receptor, decreases erythropoietin and increases hepcidin production in HepG2 cells: A new mechanism for anemia of inflammation. <i>Experimental Hematology</i> , 2016 , 44, 60-7.e1	3.1	19
241	The value of serum antilipoarabinomannan antibody detection in the diagnosis of latent tuberculosis in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2005 , 46, 706-12	7.4	19
240	Blood pressure variability is increasing from the first to the second day of the interdialytic interval in hemodialysis patients. <i>Journal of Hypertension</i> , 2017 , 35, 2517-2526	1.9	18
239	Osteoporosis after renal transplantation. <i>International Urology and Nephrology</i> , 2015 , 47, 503-11	2.3	18
238	Pharmacological management of hypertensive emergencies and urgencies: focus on newer agents. <i>Expert Opinion on Investigational Drugs</i> , 2012 , 21, 1089-106	5.9	18
237	Liver fat, visceral adiposity, and sleep disturbances contribute to the development of insulin resistance and glucose intolerance in nondiabetic dialysis patients. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008 , 295, R1721-9	3.2	18

236	Assessment and Management of Hypertension among Patients on Peritoneal Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 297-305	6.9	18
235	The indoleamine 2,3-dioxygenase inhibitor 1-methyl-tryptophan suppresses mitochondrial function, induces aerobic glycolysis and decreases interleukin-10 production in human lymphocytes. <i>Immunological Investigations</i> , 2012 , 41, 507-20	2.9	17
234	Clonal relatedness of methicillin-resistant coagulase-negative staphylococci in the haemodialysis unit of a single university centre in Greece. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 2599-603	4.3	17
233	Amiloride-sensitive sodium channels on the parietal human peritoneum: evidence by using-type chamber experiments. <i>ASAIO Journal</i> , 2007 , 53, 335-8	3.6	17
232	Familial collapsing focal segmental glomerulosclerosis. <i>Clinical Nephrology</i> , 2011 , 75, 362-8	2.1	17
231	Vascular access for hemodialysis: postoperative evaluation and function monitoring. <i>International Urology and Nephrology</i> , 2014 , 46, 403-9	2.3	16
230	Peritoneal dialysis-related infections recommendations: 2016 update. What is new?. <i>International Urology and Nephrology</i> , 2017 , 49, 2177-2184	2.3	16
229	Plasma indoleamine 2,3-dioxygenase and arginase type I may contribute to decreased blood T-cell count in hemodialysis patients. <i>Renal Failure</i> , 2012 , 34, 1118-22	2.9	16
228	The impact of chronic inflammation on bone turnover in hemodialysis patients. <i>Renal Failure</i> , 2008 , 30, 431-7	2.9	16
227	Hemodialysis-related changes in phenotypical features of monocytes. <i>Scientific Reports</i> , 2018 , 8, 13964	4.9	16
226	Evaluation of the tolerability and efficacy of sodium polystyrene sulfonate for long-term management of hyperkalemia in patients with chronic kidney disease. <i>International Urology and Nephrology</i> , 2017 , 49, 2217-2221	2.3	15
225	Comparison of Glycemic Markers in Chronic Hemodialysis Using Continuous Glucose Monitoring. <i>American Journal of Nephrology</i> , 2018 , 47, 21-29	4.6	15
224	The kidney in space. <i>International Urology and Nephrology</i> , 2012 , 44, 1893-901	2.3	15
223	Plasma indoleamine 2,3-dioxygenase concentration is increased in hemodialysis patients and may contribute to the pathogenesis of coronary heart disease. <i>Renal Failure</i> , 2012 , 34, 68-72	2.9	15
222	Which is the best way for estimating transferrin saturation?. <i>Renal Failure</i> , 2010 , 32, 1022-3	2.9	15
221	Nocturnal hypertension is associated with an exacerbation of the endothelial damage in preeclampsia. <i>American Journal of Nephrology</i> , 2008 , 28, 424-30	4.6	15
220	Indoleamine 2,3-dioxygenase, by degrading L-tryptophan, enhances carnitine palmitoyltransferase activity and fatty acid oxidation, and exerts fatty acid-dependent effects in human alloreactive CD4+ T-cells. <i>International Journal of Molecular Medicine</i> , 2016 , 38, 1605-1613	4.4	15
219	Unfavorable Effects of Peritoneal Dialysis Solutions on the Peritoneal Membrane: The Role of Oxidative Stress. <i>Biomolecules</i> , 2020 , 10,	5.9	14

218	Vascular Calcification in Chronic Kidney Disease: The Role of Vitamin K- Dependent Matrix Gla Protein. <i>Frontiers in Medicine</i> , 2020 , 7, 154	4.9	14
217	Malate dehydrogenase-2 inhibitor LW6 promotes metabolic adaptations and reduces proliferation and apoptosis in activated human T-cells. <i>Experimental and Therapeutic Medicine</i> , 2015 , 10, 1959-1966	2.1	14
216	Ferroportin in monocytes of hemodialysis patients and its associations with hepcidin, inflammation, markers of iron status and resistance to erythropoietin. <i>International Urology and Nephrology</i> , 2014 , 46, 161-7	2.3	14
215	Renal physiology in elderly persons with severe immobility syndrome. <i>International Urology and Nephrology</i> , 2009 , 41, 437-41	2.3	14
214	The value of computed tomography-derived coronary artery calcification score in coronary artery disease detection in asymptomatic hemodialysis patients. <i>Renal Failure</i> , 2005 , 27, 683-8	2.9	14
213	Renal cell carcinoma in peritoneal dialysis patients. <i>International Urology and Nephrology</i> , 2003 , 35, 263-5.	2.3	14
212	Indoleamine 2,3-dioxygenase downregulates T-cell receptor complex chain and c-Myc, and reduces proliferation, lactate dehydrogenase levels and mitochondrial glutaminase in human T-cells. <i>Molecular Medicine Reports</i> , 2016 , 13, 925-32	2.9	14
211	Cell Death Patterns Due to Warm Ischemia or Reperfusion in Renal Tubular Epithelial Cells Originating from Human, Mouse, or the Native Hibernator Hamster. <i>Biology</i> , 2018 , 7,	4.9	14
210	Damage-associated molecular patterns derived from mitochondria may contribute to the hemodialysis-associated inflammation. <i>International Urology and Nephrology</i> , 2014 , 46, 107-12	2.3	13
209	Tubulointerstitial nephritis and uveitis (TINU) syndrome in a 52-year-old female: a case report and review of the literature. <i>Renal Failure</i> , 2006 , 28, 355-9	2.9	13
208	Plasma endothelin-1 in hemodialysis treatment - the influence of hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 2004 , 44 Suppl 1, S43-8	3.1	13
207	Activation of general control nonderepressible 2 kinase protects human glomerular endothelial cells from harmful high-glucose-induced molecular pathways. <i>International Urology and Nephrology</i> , 2016 , 48, 1731-9	2.3	13
206	Arterial stiffness in end-stage renal disease-pathogenesis, clinical epidemiology, and therapeutic potentials. <i>Hypertension Research</i> , 2018 , 41, 309-319	4.7	12
205	Arginase type I as a marker of coronary heart disease in hemodialysis patients. <i>International Urology and Nephrology</i> , 2011 , 43, 1187-94	2.3	12
204	Biomarkers of vascular calcification in serum. <i>Advances in Clinical Chemistry</i> , 2020 , 98, 91-147	5.8	12
203	Intraocular pressure changes during hemodialysis. <i>International Urology and Nephrology</i> , 2015 , 47, 1685-90	2.0	11
202	Epigenetic mechanisms and kidney diseases. <i>Current Medicinal Chemistry</i> , 2011 , 18, 1733-9	4.3	11
201	Patient Selection for Automated Peritoneal Dialysis: For Whom, When?. <i>Peritoneal Dialysis International</i> , 2009 , 29, 102-107	2.8	11

200	A case report of recurrent vascular access thrombosis in a hemodialysis patient reveals combined acquired and inherited thrombophilia. <i>Therapeutic Apheresis and Dialysis</i> , 2008 , 12, 190-2	1.9	11
199	Mineralocorticoid Antagonists in ESRD: An Overview of Clinical Trial Evidence. <i>Current Vascular Pharmacology</i> , 2017 , 15, 599-606	3.3	11
198	In human alloreactive CD4+ T-cells, dichloroacetate inhibits aerobic glycolysis, induces apoptosis and favors differentiation towards the regulatory T-cell subset instead of effector T-cell subsets. <i>Molecular Medicine Reports</i> , 2016 , 13, 3370-6	2.9	10
197	Single-Nephron Glomerular Filtration Rate in Healthy Adults. <i>New England Journal of Medicine</i> , 2017 , 377, 1203-4	59.2	10
196	Decreased CD3+CD16+ natural killer-like T-cell percentage and zeta-chain expression accompany chronic inflammation in haemodialysis patients. <i>Nephrology</i> , 2009 , 14, 471-5	2.2	10
195	The Association of dp-ucMGP with Cardiovascular Morbidity and Decreased Renal Function in Diabetic Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	10
194	The contribution of genetic variants of SLC2A1 gene in T2DM and T2DM-nephropathy: association study and meta-analysis. <i>Renal Failure</i> , 2018 , 40, 561-576	2.9	10
193	A Comparative Study of Short-Term Blood Pressure Variability in Hemodialysis Patients with and without Intradialytic Hypertension. <i>American Journal of Nephrology</i> , 2018 , 48, 295-305	4.6	10
192	Preconditioning of primary human renal proximal tubular epithelial cells without tryptophan increases survival under hypoxia by inducing autophagy. <i>International Urology and Nephrology</i> , 2017 , 49, 1297-1307	2.3	9
191	Factors that May Protect the Native Hibernator Syrian Hamster Renal Tubular Epithelial Cells from Ferroptosis Due to Warm Anoxia-Reoxygenation. <i>Biology</i> , 2019 , 8,	4.9	9
190	Eating during the Hemodialysis Session: A Practice Improving Nutritional Status or a Risk Factor for Intradialytic Hypotension and Reduced Dialysis Adequacy?. <i>Nutrients</i> , 2020 , 12,	6.7	9
189	Hemodialysis patients with intradialytic rise in blood pressure display higher baseline aortic stiffness and negligible drop in augmentation index with dialysis. <i>International Urology and Nephrology</i> , 2016 , 48, 601-8	2.3	9
188	A comparative analysis between proteasome and immunoproteasome inhibition in cellular and humoral alloimmunity. <i>International Immunopharmacology</i> , 2017 , 50, 48-54	5.8	9
187	Pivotal role of paricalcitol in the treatment of calcific uremic arteriolopathy in the presence of a parathyroid adenoma. <i>American Journal of Kidney Diseases</i> , 2010 , 55, 144-7	7.4	9
186	Adrenergic influence on the permeability of sheep diaphragmatic parietal pleura. <i>Respiration</i> , 2007 , 74, 118-20	3.7	9
185	Thirty-month follow-up of coronary artery calcification in hemodialysis patients: different roles for inflammation and abnormal calcium-phosphorous metabolism?. <i>Renal Failure</i> , 2007 , 29, 623-9	2.9	9
184	Plasma angiogenin and vascular endothelial growth factor a among hemodialysis patients. <i>Iranian Journal of Kidney Diseases</i> , 2012 , 6, 209-15	0.9	9
183	Crystalline silica activates the T-cell and the B-cell antigen receptor complexes and induces T-cell and B-cell proliferation. <i>Autoimmunity</i> , 2019 , 52, 136-143	3	8

182	Attitudes of hemodialysis patients, medical and nursing staff towards patientsPphysical activity. <i>International Urology and Nephrology</i> , 2019 , 51, 1249-1260	2.3	8
181	A unifying model of glucotoxicity in human renal proximal tubular epithelial cells and the effect of the SGLT2 inhibitor dapagliflozin. <i>International Urology and Nephrology</i> , 2020 , 52, 1179-1189	2.3	8
180	Urate crystals directly activate the T-cell receptor complex and induce T-cell proliferation. <i>Biomedical Reports</i> , 2017 , 7, 365-369	1.8	8
179	Animal models in peritoneal dialysis. <i>Frontiers in Physiology</i> , 2015 , 6, 244	4.6	8
178	Hemodiafiltration does not have additional benefits over hemodialysis on arterial stiffness, wave reflections and central aortic pressures. <i>Blood Purification</i> , 2014 , 37, 18-26	3.1	8
177	Peritoneal dialysis-related infections recommendations: 2010 update. What is new?. <i>International Urology and Nephrology</i> , 2012 , 44, 593-600	2.3	8
176	T-Cell Zeta Chain Expression, Phosphorylation and Degradation and their Role in T-Cell Signal Transduction and Immune Response Regulation in Health And Disease. <i>Current Signal Transduction Therapy</i> , 2006 , 1, 191-208	0.8	8
175	Enhancement of the transmesothelial resistance of the parietal sheep peritoneum by epinephrine in vitro: ussing-type chamber experiments. <i>Artificial Organs</i> , 2005 , 29, 919-22	2.6	8
174	Weak within-individual association of blood pressure and pulse wave velocity in hemodialysis is related to adverse outcomes. <i>Journal of Hypertension</i> , 2019 , 37, 2200-2208	1.9	8
173	Vitamin D receptor activators and response to injury in kidney diseases. <i>Journal of Nephrology</i> , 2010 , 23, 514-24	4.8	8
172	Tryptophan depletion under conditions that imitate insulin resistance enhances fatty acid oxidation and induces endothelial dysfunction through reactive oxygen species-dependent and independent pathways. <i>Molecular and Cellular Biochemistry</i> , 2017 , 428, 41-56	4.2	7
171	Indoleamine 2,3-dioxygenase suppresses humoral alloimmunity via pathways that different to those associated with its effects on T cells. <i>Biomedical Reports</i> , 2019 , 1, 1-5	1.8	7
170	CD8+ T-cell auto-reactivity is dependent on the expression of the immunoproteasome subunit LMP7 in exposed to lipopolysaccharide antigen presenting cells and epithelial target cells. <i>Autoimmunity</i> , 2013 , 46, 439-45	3	7
169	Peritoneal dialysis glossary 2009. <i>International Urology and Nephrology</i> , 2010 , 42, 417-23	2.3	7
168	Patient-centred approaches for the management of unpleasant symptoms in kidney disease.. <i>Nature Reviews Nephrology</i> , 2022 ,	14.9	7
167	Association of rs11780592 Polymorphism in the Human Soluble Epoxide Hydrolase Gene (EPHX2) with Oxidized LDL and Mortality in Patients with Diabetic Chronic Kidney Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 8817502	6.7	7
166	Nebivolol reduces short-term blood pressure variability more potently than irbesartan in patients with intradialytic hypertension. <i>Hypertension Research</i> , 2019 , 42, 1001-1010	4.7	7
165	The H2S-Nrf2-Antioxidant Proteins Axis Protects Renal Tubular Epithelial Cells of the Native Hibernator Syrian Hamster from Reoxygenation-Induced Cell Death. <i>Biology</i> , 2019 , 8,	4.9	6

164	The sirtuin1 gene associates with left ventricular myocardial hypertrophy and remodeling in two chronic kidney disease cohorts: a longitudinal study. <i>Journal of Hypertension</i> , 2018 , 36, 1705-1711	1.9	6
163	Uric acid increases cellular and humoral alloimmunity in primary human peripheral blood mononuclear cells. <i>Nephrology</i> , 2018 , 23, 610-615	2.2	6
162	Comparison of the effect of the aerobic glycolysis inhibitor dichloroacetate and of the Krebs cycle inhibitor LW6 on cellular and humoral alloimmunity. <i>Biomedical Reports</i> , 2017 , 7, 439-444	1.8	6
161	Acute renal failure: a rare presentation of hypothyroidism. <i>Renal Failure</i> , 2009 , 31, 323-6	2.9	6
160	Psoas abscess in a dialysis patient with dialysis-related amyloidosis. <i>International Urology and Nephrology</i> , 2008 , 40, 543-6	2.3	6
159	Adaptation of renal function in heart failure. <i>Renal Failure</i> , 2006 , 28, 527-35	2.9	6
158	Propyl gallate-induced platelet aggregation in patients with end-stage renal disease: the influence of the haemodialysis procedure. <i>Nephrology</i> , 2006 , 11, 3-8	2.2	6
157	Age and underdialysis as predictors of sleep disorders in peritoneal dialysis patients. <i>International Urology and Nephrology</i> , 2006 , 38, 359-60	2.3	6
156	Red Blood Cell Distribution Width Is Associated with Deterioration of Renal Function and Cardiovascular Morbidity and Mortality in Patients with Diabetic Kidney Disease. <i>Life</i> , 2020 , 10,	3	6
155	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,	6.3	6
154	In human cell cultures, everolimus is inferior to tacrolimus in inhibiting cellular alloimmunity, but equally effective as regards humoral alloimmunity. <i>International Urology and Nephrology</i> , 2017 , 49, 1691-1697	2.3	5
153	Sleep apnea syndrome, inflammation and oxidative stress in hemodialysis patients. <i>Hemodialysis International</i> , 2018 , 22, 209-216	1.7	5
152	Proteasome or immunoproteasome inhibitors cause apoptosis in human renal tubular epithelial cells under normoxic and hypoxic conditions. <i>International Urology and Nephrology</i> , 2016 , 48, 907-15	2.3	5
151	Clinic and Home Blood Pressure Monitoring for the Detection of Ambulatory Hypertension Among Patients on Peritoneal Dialysis. <i>Hypertension</i> , 2019 , 74, 998-1004	8.5	5
150	Endothelin-1 acutely reduces the permeability of visceral sheep peritoneum in vitro through both endothelin-A and endothelin-B receptors. <i>Artificial Organs</i> , 2013 , 37, 308-12	2.6	5
149	Dexamethasone decreases the transmesothelial electrical resistance of the parietal and visceral pleura. <i>Journal of Physiological Sciences</i> , 2009 , 59, 335-9	2.3	5
148	No need for an "expiry date" in chronic peritoneal dialysis to prevent encapsulating peritoneal sclerosis: comments from around the world. <i>International Urology and Nephrology</i> , 2010 , 42, 239	2.3	5
147	Fungal Colonization of Peritoneal Catheter with Persistently Sterile Cloudy Effluent, in the Absence of Clinical Findings of Fungal Peritonitis. <i>Peritoneal Dialysis International</i> , 2004 , 24, 81-84	2.8	5

146	Role of indoleamine 2,3-dioxygenase in ischemia-reperfusion injury of renal tubular epithelial cells. <i>Molecular Medicine Reports</i> , 2021 , 23,	2.9	5
145	Hypertension in Chronic Kidney Disease: Novel Insights. <i>Current Hypertension Reviews</i> , 2020 , 16, 45-54	2.3	5
144	Tracking hydration status changes by bioimpedance spectroscopy in children on peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 2021 , 41, 217-225	2.8	5
143	Screening for renal cell carcinoma in dialysis patients. <i>Kidney International</i> , 2018 , 94, 1238	9.9	5
142	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, 6677012	6.7	5
141	Blood pressure targets in patients with chronic kidney disease: A critical evaluation of clinical-trial evidence and guideline recommendations. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 924-928	2.3	4
140	VEGF increases the permeability of sheep pleura ex vivo through VEGFR2 stimulation. <i>Cytokine</i> , 2014 , 69, 284-8	4	4
139	Simultaneous clinical resolution of focal segmental glomerulosclerosis associated with chronic lymphocytic leukaemia treated with fludarabine, cyclophosphamide and rituximab. <i>BMC Nephrology</i> , 2011 , 12, 33	2.7	4
138	Polysomnographic evidence of sleep apnoea disorders in lean and overweight haemodialysis patients. <i>Journal of Renal Care</i> , 2007 , 33, 159-64	1.6	4
137	No effect of serum parathyroid hormone level on antigen presenting cell-dependent T-cell reactivity in hemodialysis patients. <i>International Urology and Nephrology</i> , 2007 , 39, 595-7	2.3	4
136	Major histocompatibility complex class I restricted T-cell autoreactivity in human peripheral blood mononuclear cells. <i>Cellular Immunology</i> , 2006 , 240, 62-7	4.4	4
135	Endothelin-1 plasma levels in hemodialysis treatment--the influence of type 2 diabetes. <i>Renal Failure</i> , 2005 , 27, 515-22	2.9	4
134	Expression of transforming growth factor-beta receptor II mRNA in cyclosporine-induced gingival overgrowth. <i>Transplantation Proceedings</i> , 2006 , 38, 2905-8	1.1	4
133	Is there a link between inflammation, plasma resistin levels, and protein malnutrition in hemodialysis patients?. <i>Kidney International</i> , 2006 , 70, 1371-2; author reply 1372	9.9	4
132	Hemodialysis Procedure Does Not Affect the Levels of sICAM-1 and sVCAM-1 in Patients with End Stage Renal Disease. <i>Renal Failure</i> , 2005 , 27, 315-321	2.9	4
131	Reoxygenation induces reactive oxygen species production and ferroptosis in renal tubular epithelial cells by activating aryl hydrocarbon receptor. <i>Molecular Medicine Reports</i> , 2020 , 23, 1-1	2.9	4
130	Pulse Wave Velocity Assessment for Cardiovascular Risk Prognostication in ESKD: Weighting Recent Evidence. <i>Current Vascular Pharmacology</i> , 2021 , 19, 4-11	3.3	4
129	Living well with kidney disease by patient and care partner empowerment: kidney health for everyone everywhere. <i>Transplant International</i> , 2021 , 34, 391-397	3	4

128	Angiogenin is upregulated during the alloreactive immune response and has no effect on the T-cell expansion phase, whereas it affects the contraction phase by inhibiting CD4 T-cell apoptosis. <i>Experimental and Therapeutic Medicine</i> , 2016 , 12, 3471-3475	2.1	4
127	The effects of nebivolol and irbesartan on postdialysis and ambulatory blood pressure in patients with intradialytic hypertension: a randomized cross-over study. <i>Journal of Hypertension</i> , 2019 , 37, 432-442 ¹⁹		4
126	Kidney Health for Everyone Everywhere - From Prevention to Detection and Equitable Access to Care. <i>Blood Purification</i> , 2021 , 50, 1-8	3.1	4
125	APD or CAPD: one glove does not fit all. <i>International Urology and Nephrology</i> , 2021 , 53, 1149-1160	2.3	4
124	AGREEing on Nutritional Management of Patients with CKD-A Quality Appraisal of the Available Guidelines. <i>Nutrients</i> , 2021 , 13,	6.7	4
123	Association between insulin growth factor-1, bone mineral density, and frailty phenotype in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2021 , 36, 1861-1870	3.2	4
122	Fungal colonization of peritoneal catheter with persistently sterile cloudy effluent, in the absence of clinical findings of fungal peritonitis. <i>Peritoneal Dialysis International</i> , 2004 , 24, 81-4	2.8	4
121	Inhibition by mercuric chloride of aquaporin-1 in the parietal sheep peritoneum: an electrophysiologic study. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2006 , 22, 7-10		4
120	Effect of sodium-potassium pump inhibition by ouabain on the permeability of isolated visceral sheep peritoneum. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2007 , 23, 43-7		4
119	Rapid effect of dexamethasone on the permeability of visceral sheep peritoneum. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2008 , 24, 2-6		4
118	Predictors of Outcomes of Living Kidney Donation: Impact of Sex, Age and Preexistent Hypertension. <i>Transplantation Proceedings</i> , 2019 , 51, 396-404	1.1	3
117	Phosphorus nutritional knowledge among dialysis health care providers and patients: A multicenter observational study. <i>Clinical Nutrition ESPEN</i> , 2019 , 31, 33-37	1.3	3
116	Urate crystals trigger B-cell receptor signal transduction and induce B-cell proliferation. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2020 , 31,	1.6	3
115	Twenty-four-hour intraocular pressure monitoring in normotensive patients undergoing chronic hemodialysis. <i>European Journal of Ophthalmology</i> , 2016 , 26, 24-9	1.9	3
114	Restless legs syndrome and mortality in hemodialysis patients. <i>Sleep Medicine</i> , 2016 , 22, 103	4.6	3
113	The effect of paricalcitol on osteoprotegerin production by human peripheral blood mononuclear cells. <i>Journal of Rheumatology</i> , 2009 , 36, 856-7	4.1	3
112	Intermittent intraperitoneal dose of teicoplanin in peritoneal dialysis-related peritonitis. <i>Peritoneal Dialysis International</i> , 2012 , 32, 365-6	2.8	3
111	Quality of life score is primarily affected by the mental rather than the physical component in patients with restless legs syndrome. <i>Movement Disorders</i> , 2010 , 25, 135-6; author reply 136-7	7	3

110	Sleep quality and dialysis efficacy affect functional capacity in patients receiving haemodialysis therapy. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 2703-4; author reply 2704	4.3	3
109	Factors affecting quality of sleep in dialysis patients: preliminary polysomnographic evidence. <i>Renal Failure</i> , 2008 , 30, 475-6	2.9	3
108	Reoxygenation induces reactive oxygen species production and ferroptosis in renal tubular epithelial cells by activating aryl hydrocarbon receptor. <i>Molecular Medicine Reports</i> , 2021 , 23,	2.9	3
107	SGLT-2 inhibitors in Diabetic Kidney Disease: What Lies Behind their Renoprotective Properties?. <i>Current Medicinal Chemistry</i> , 2019 , 26, 5564-5578	4.3	3
106	In Mixed Lymphocyte Reaction, the Hypoxia-Inducible Factor Prolyl-Hydroxylase Inhibitor Roxadustat Suppresses Cellular and Humoral Alloimmunity. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2020 , 68, 31	4	3
105	Favorable effects of peritoneal dialysis in patients with refractory heart failure and overhydration. <i>Peritoneal Dialysis International</i> , 2020 , 896860820970097	2.8	3
104	Expression of Circulating MicroRNAs Linked to Bone Metabolism in Chronic Kidney Disease-Mineral and Bone Disorder. <i>Biomedicines</i> , 2020 , 8,	4.8	3
103	Thyroid hormone status in patients with impaired kidney function. <i>International Urology and Nephrology</i> , 2021 , 53, 2349-2358	2.3	3
102	Oxidized LDL Modifies the Association between Proteinuria and Deterioration of Kidney Function in Proteinuric Diabetic Kidney Disease. <i>Life</i> , 2021 , 11,	3	3
101	Mineralocorticoid Receptor Antagonism for Cardiovascular Protection in End-Stage Renal Disease: New Data But the Controversy Continues. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 197-9	2.3	3
100	Association between relative fat mass, uric acid, and insulin resistance in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2021 , 36, 425-434	3.2	3
99	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	7.4	3
98	Energy handling in renal tubular epithelial cells of the hamster, a native hibernator, under warm anoxia or reoxygenation. <i>Biomedical Reports</i> , 2018 , 9, 503-510	1.8	3
97	Effect of adrenaline on the electrophysiologic profile of isolated visceral sheep peritoneum. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2004 , 20, 23-6		3
96	Gross calcification of the small bowel in a continuous ambulatory peritoneal dialysis patient with sclerosing peritonitis. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2006 , 22, 104-7		3
95	mu-Opioid stimulation of isolated parietal sheep peritoneum decreases peritoneal permeability in vitro. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2007 , 23, 34-7		3
94	Patient selection for automated peritoneal dialysis: for whom, when?. <i>Peritoneal Dialysis International</i> , 2009 , 29 Suppl 2, S102-7	2.8	3
93	Accuracy of a Newly-Introduced Oscillometric Device for the Estimation of Arterial Stiffness Indices in Patients on Peritoneal Dialysis: A Preliminary Validation Study. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2018 , 34, 24-31		3

92	Kidney Health for Everyone, Everywhere-from prevention to detection and equitable access to care. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 367-374	4.3	2
91	Serum osteoprotegerin is markedly increased and may contribute to decreased blood T cell count in hemodialysis patients. <i>International Urology and Nephrology</i> , 2013 , 45, 1671-7	2.3	2
90	Increased plasma angiogenin level is associated and may contribute to decreased T-cell zeta-chain expression in hemodialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2013 , 17, 48-54	1.9	2
89	Late onset of clinically apparent central vein stenosis due to previous central venous catheter in a patient with inherited thrombophilia. <i>Hemodialysis International</i> , 2014 , 18, 540-3	1.7	2
88	Plasma vascular endothelial growth factor and angiogenin are positively related to erythropoietin dose in hemodialysis patients. <i>Advances in Medical Sciences</i> , 2013 , 58, 143-9	2.8	2
87	Alpha-tocopherol administration decreases serum urate levels in hemodialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2010 , 14, 605-6	1.9	2
86	Serum levels of adipokine retinol-binding protein-4 in relation to renal function: response to Ziegelmeier et al. <i>Diabetes Care</i> , 2008 , 31, e23; author reply e24	14.6	2
85	Coronary artery calcification, coronary artery stenosis and hyperphosphatemia in hemodialysis patients. <i>Therapeutic Apheresis and Dialysis</i> , 2007 , 11, 81; author reply 82	1.9	2
84	Aquaporin-1 and sodium transport in the peritoneal membrane--need for more research?. <i>Kidney International</i> , 2006 , 70, 1663; author reply 1663-4	9.9	2
83	Oxidized LDL Is Associated with eGFR Decline in Proteinuric Diabetic Kidney Disease: A Cohort Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 1-9	6.7	2
82	Vitamin K for the Treatment of Cardiovascular Disease in End-Stage Renal Disease Patients: Is there Hope?. <i>Current Vascular Pharmacology</i> , 2021 , 19, 77-90	3.3	2
81	The Role of Indoleamine 2,3-Dioxygenase in Renal Tubular Epithelial Cells Senescence under Anoxia or Reoxygenation. <i>Biomolecules</i> , 2021 , 11,	5.9	2
80	Nomenclature in nephrology: preserving renal and nephro in the glossary of kidney health and disease. <i>Journal of Nephrology</i> , 2021 , 34, 639-648	4.8	2
79	On the Increased Event Rate of Urinary Tract Infection and Pneumonia in CKD Patients Treated with Roxadustat for Anemia. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 , 32, 1537	12.7	2
78	Mechanisms for Cardiorenal Protection of SGLT-2 Inhibitors. <i>Current Pharmaceutical Design</i> , 2021 , 27, 1043-1050	3.3	2
77	Wave reflections and systemic vascular resistance are stronger determinants of pulse pressure amplification than aortic stiffness in drug-naïve hypertensives. <i>Clinical and Experimental Hypertension</i> , 2020 , 42, 287-293	2.2	2
76	Xanthine oxidase inhibitors may prevent or slow chronic kidney disease even in the absence of hyperuricemia. <i>Kidney International</i> , 2018 , 94, 830-831	9.9	2
75	COVID-19 and the kidney: time to take a closer look. <i>International Urology and Nephrology</i> , 2021 , 1	2.3	2

74	Effect of endothelin-1 on the transmesothelial resistance of isolated visceral sheep peritoneum. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2007 , 23, 38-42		2
73	Spironolactone increases permeability of visceral sheep peritoneum. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2009 , 25, 16-9		2
72	Effect of cimetidine on the electrophysiologic profile of isolated visceral sheep peritoneum. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , 2009 , 25, 20-3		2
71	Prevalence and control of hypertension among patients on haemodialysis. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13292	4.6	1
70	Kidney health for everyone everywhere - from prevention to detection and equitable access to care. <i>Archivos Argentinos De Pediatria</i> , 2020 , 118, e148	0.7	1
69	Kidney Health for Everyone Everywhere [From prevention to detection and equitable access to care. <i>Nefrologia</i> , 2020 , 40, 133-141	0.4	1
68	Kidney Health for Everyone Everywhere - From prevention to detection and equitable access to care. <i>Nefrologia</i> , 2020 , 40, 133-141	1.5	1
67	The Importance of Icodextrin Use for Technique and Patient Survival in Peritoneal Dialysis. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 309	7.4	1
66	Perilipin-1 in hemodialyzed patients: association with history of coronary heart disease and lipid profile. <i>Therapeutic Apheresis and Dialysis</i> , 2012 , 16, 355-60	1.9	1
65	Can a single inflammatory marker adequately predict resistance to erythropoiesis-stimulating agents in hemodialysis patients?. <i>Hemodialysis International</i> , 2013 , 17, 130-1	1.7	1
64	Inhibition of indoleamine 2,3-dioxygenase not only blocks autoreactive B cell activation, but it also reduces production of antibodies in general: comment on the article by Pigott and Mandik-Nayak. <i>Arthritis and Rheumatism</i> , 2013 , 65, 1951-2		1
63	Quiz: Nine Years of Persistent, Disabling Foot Pain in a Kidney Transplant Recipient. <i>American Journal of Kidney Diseases</i> , 2017 , 70, A13-A15	7.4	1
62	Blood pressure and target-organ damage in hemodialysis: but which blood pressure?. <i>Journal of Hypertension</i> , 2017 , 35, 2552-2553	1.9	1
61	Increased visfatin in hemodialysis patients is associated with decreased demands for recombinant human erythropoietin. <i>Renal Failure</i> , 2013 , 35, 1399-403	2.9	1
60	Distal renal tubular acidosis (dRTA) and bone histomorphometry. <i>Kidney International</i> , 2011 , 80, 431; author reply 431	9.9	1
59	Like total ghrelin, acylated ghrelin is also lower in HD patients with cardiovascular disease. <i>Kidney International</i> , 2011 , 80, 783; author reply 783-4	9.9	1
58	Can serological tests tell us something about latent tuberculosis in hemodialysis patients?. <i>Therapeutic Apheresis and Dialysis</i> , 2007 , 11, 78-9; author reply 80	1.9	1
57	Aortic stiffness in patients undergoing hemodialysis is positively related to antigen presenting cell-dependent T-lymphocyte reactivity. <i>Renal Failure</i> , 2006 , 28, 63-8	2.9	1

56	Development of an egg-white bioassay for monitoring biotin levels in urine and serum. <i>Analytical Sciences</i> , 2007 , 23, 593-5	1.7	1
55	Diagnostic discordance for hepatitis C virus infection in hemodialysis: correlations with clinical and laboratory features. <i>American Journal of Kidney Diseases</i> , 2005 , 46, 992-3; author reply 993	7.4	1
54	Effect of 1-Year Oral Tocopherol Administration on Anticardiolipin Antibodies in Hemodialysis Patients. <i>Renal Failure</i> , 2005 , 27, 193-198	2.9	1
53	Kidney health for all: bridging the gap in kidney health education and literacy.. <i>Kidney International</i> , 2022 , 101, 432-440	9.9	1
52	Kidney Health for Everyone Everywhere - From Prevention to Detection and Equitable Access to Care. <i>Indian Journal of Nephrology</i> , 2020 , 30, 63-71	0.8	1
51	Oxidized LDL Is Associated with eGFR Decline in Proteinuric Diabetic Kidney Disease: A Cohort Study. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 2968869	6.7	1
50	Mistimed HS upregulation, Nrf2 activation and antioxidant proteins levels in renal tubular epithelial cells subjected to anoxia and reoxygenation. <i>Biomedical Reports</i> , 2020 , 13, 3	1.8	1
49	Association between Biomarkers of Oxidative Stress and Inflammation with Cardiac Necrosis and Heart Failure in Non-ST Segment Elevation Myocardial Infarction Patients and Various Degrees of Kidney Function. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 3090120	6.7	1
48	The impact of OSA and CPAP treatment on cell adhesion molecules Night-morning variation. <i>Sleep and Breathing</i> , 2021 , 25, 1301-1307	3.1	1
47	Living well with kidney disease by patient and care-partner empowerment: Kidney health for everyone everywhere. <i>Nefrologia</i> , 2021 , 41, 95-101	0.4	1
46	Mutual effect modification between adiponectin and HDL as risk factors of cardiovascular events in Type 2 diabetes individuals: a cohort study. <i>International Urology and Nephrology</i> , 2021 , 53, 2583-2591	2.3	1
45	Anti-PD1 Immunotherapy for Metastatic Renal Cancer Boosted Humoral Immunity In a Hemodialysis Patient. <i>Journal of Immunotherapy</i> , 2021 , 44, 164-166	5	1
44	The Relation of Clinic and Ambulatory BP with the Risk of Cardiovascular Events and All-Cause Mortality among Patients on Peritoneal Dialysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
43	10-year-long survival in a PD patient with severe calcifying encapsulating peritoneal sclerosis treated with tamoxifen: a case-report. <i>BMC Nephrology</i> , 2020 , 21, 110	2.7	1
42	Prognostic Factors of Fatal and Nonfatal Cardiovascular Events in Patients With Type 2 Diabetes: The Role of Renal Function Biomarkers. <i>Clinical Diabetes</i> , 2021 , 39, 188-196	2.9	1
41	Icodextrin-associated generalized exfoliative skin rash in a CAPD patient: a case-report. <i>BMC Nephrology</i> , 2018 , 19, 293	2.7	1
40	Unrecognized juvenile nephropathic cystinosis. <i>Kidney International</i> , 2018 , 94, 1027	9.9	1
39	Association Between Secondary Hyperparathyroidism and Body Composition in Pediatric Patients With Moderate and Advanced Chronic Kidney Disease. <i>Frontiers in Pediatrics</i> , 2021 , 9, 702778	3.4	1

38	Oxidative Stress Genes in Diabetes Mellitus Type 2: Association with Diabetic Kidney Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 2531062	6.7	1
37	Indoleamine 2, 3-dioxygenase Up-regulates Hypoxia-inducible Factor-1 β Expression by Degrading L-tryptophan but Not Its Activity in Human Alloreactive T-cells. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2018 , 17, 56-67	1.1	1
36	Serum copper and ferroportin in monocytes of hemodialysis patients are both decreased but unassociated. <i>International Urology and Nephrology</i> , 2014 , 46, 1825-31	2.3	0
35	A case report of osteomyelitis pubis in a hemodialysis patient with diabetes mellitus. <i>Therapeutic Apheresis and Dialysis</i> , 2008 , 12, 409-12	1.9	0
34	Can we expect something from prohepcidin measurement in hemodialysis patients?. <i>Blood Purification</i> , 2006 , 24, 538; author reply 539	3.1	0
33	Epidemiology of Hypertension among Patients on Peritoneal Dialysis Using Standardized Office and Ambulatory Blood Pressure Recordings.. <i>American Journal of Nephrology</i> , 2022 , 1-9	4.6	0
32	Prevalence, recurrence and seasonal variation of hyperkalemia among patients on hemodialysis.. <i>International Urology and Nephrology</i> , 2022 , 1	2.3	0
31	Physical examination for the detection of hypervolemia among patients on chronic dialysis: A diagnostic-test study. <i>Hemodialysis International</i> , 2021 , 25, 391	1.7	0
30	A call to optimize haemodialysis vascular access care in healthcare disrupted by COVID-19 pandemic. <i>Journal of Nephrology</i> , 2021 , 34, 365-368	4.8	0
29	Living well with kidney disease by patient and care-partner empowerment: kidney health for everyone everywhere. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021 , 43, 142-149	1.5	0
28	Living well with kidney disease by patient and care-partner empowerment: Kidney health for everyone everywhere. <i>Patient Education and Counseling</i> , 2022 , 105, 243-245	3.1	0
27	The Effects of Nebivolol and Irbesartan on Ambulatory Aortic Blood Pressure and Arterial Stiffness in Hemodialysis Patients with Intradialytic Hypertension. <i>Blood Purification</i> , 2021 , 50, 73-83	3.1	0
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- 17 Sternal instability in a hemodialysis patient with secondary hyperparathyroidism. *Hemodialysis International*, **2014**, 18, 708-11 1.7
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- 11 Is there any benefit from oral α -tocopherol administration in hemodialysis patients?. *Renal Failure*, **2007**, 29, 245-6 2.9
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