

# Paolo Ferrari

## List of Publications by Citations

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148  
papers

6,122  
citations

40  
h-index

73  
g-index

154  
ext. papers

7,816  
ext. citations

6.5  
avg, IF

5.51  
L-index

#	Paper	IF	Citations
148	Mapping Neutralizing and Immunodominant Sites on the SARS-CoV-2 Spike Receptor-Binding Domain by Structure-Guided High-Resolution Serology. <i>Cell</i> , <b>2020</b> , 183, 1024-1042.e21	56.2	601
147	Circulating SARS-CoV-2 spike N439K variants maintain fitness while evading antibody-mediated immunity. <i>Cell</i> , <b>2021</b> , 184, 1171-1187.e20	56.2	331
146	Comparison of continuous and intermittent renal replacement therapy for acute renal failure. <i>Nephrology Dialysis Transplantation</i> , <b>2005</b> , 20, 1630-7	4.3	274
145	Prophylactic hemodialysis after radiocontrast media in patients with renal insufficiency is potentially harmful. <i>American Journal of Medicine</i> , <b>2001</b> , 111, 692-8	2.4	210
144	Broadly neutralizing antibodies overcome SARS-CoV-2 Omicron antigenic shift.. <i>Nature</i> , <b>2021</b> ,	50.4	204
143	Altered insulin sensitivity, hyperinsulinemia, and dyslipidemia in individuals with a hypertensive parent. <i>American Journal of Medicine</i> , <b>1991</b> , 91, 589-96	2.4	185
142	Insulin, insulin sensitivity and hypertension. <i>Journal of Hypertension</i> , <b>1990</b> , 8, 491-500	1.9	129
141	Molecular basis of human salt sensitivity: the role of the 11beta-hydroxysteroid dehydrogenase type 2. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1999</b> , 84, 3745-9	5.6	122
140	A genetic defect resulting in mild low-renin hypertension. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1998</b> , 95, 10200-5	11.5	118
139	In vivo 11beta-HSD-2 activity: variability, salt-sensitivity, and effect of licorice. <i>Hypertension</i> , <b>2001</b> , 38, 1330-6	8.5	116
138	The role of 11beta-hydroxysteroid dehydrogenase type 2 in human hypertension. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2010</b> , 1802, 1178-87	6.9	115
137	Heme oxygenase-1 attenuates ischemia/reperfusion-induced apoptosis and improves survival in rat renal allografts. <i>Kidney International</i> , <b>2003</b> , 63, 1564-73	9.9	106
136	Fatal cardiac arrhythmia after infusion of dimethyl sulfoxide-cryopreserved hematopoietic stem cells in a patient with severe primary cardiac amyloidosis and end-stage renal failure. <i>Annals of Hematology</i> , <b>2000</b> , 79, 523-6	3	103
135	Insulin sensitivity and body fat distribution in normotensive offspring of hypertensive parents. <i>Lancet, The</i> , <b>1993</b> , 341, 327-31	40	100
134	Serum iron markers are inadequate for guiding iron repletion in chronic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2011</b> , 6, 77-83	6.9	93
133	Central role of sodium in hypertension in diabetic subjects. <i>Diabetes Care</i> , <b>1991</b> , 14, 220-32	14.6	92
132	Additive antiproteinuric effect of combined ACE inhibition and angiotensin II receptor blockade. <i>Journal of Hypertension</i> , <b>2002</b> , 20, 125-30	1.9	89

131	Genetic polymorphisms of the renin-angiotensin-aldosterone system in end-stage renal disease. <i>Kidney International</i> , <b>2001</b> , 60, 46-54	9.9	86
130	Apparent mineralocorticoid excess: report of six new cases and extensive personal experience. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2006</b> , 17, 3176-84	12.7	80
129	Broad betacoronavirus neutralization by a stem helix-specific human antibody. <i>Science</i> , <b>2021</b> , 373, 1109-1116	11.16	80
128	Effect of prolonged bicarbonate administration on plasma potassium in terminal renal failure. <i>Kidney International</i> , <b>1992</b> , 41, 369-74	9.9	77
127	Kidney paired donation: principles, protocols and programs. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, 1276-85	4.3	76
126	Active renin versus plasma renin activity to define aldosterone-to-renin ratio for primary aldosteronism. <i>Journal of Hypertension</i> , <b>2004</b> , 22, 377-81	1.9	76
125	Role of the 11beta-hydroxysteroid dehydrogenase type 2 in blood pressure regulation. <i>Kidney International</i> , <b>2000</b> , 57, 1374-81	9.9	75
124	Reproducibility of insulin sensitivity measured by the minimal model method. <i>Diabetologia</i> , <b>1991</b> , 34, 527-30	10.3	61
123	The role of the 11beta-hydroxysteroid dehydrogenase type 2 in human hypertension. <i>Journal of Hypertension</i> , <b>2000</b> , 18, 241-8	1.9	59
122	Antihypertensive agents, serum lipoproteins and glucose metabolism. <i>American Journal of Cardiology</i> , <b>1991</b> , 67, 26B-35B	3	56
121	Association of plasminogen activator inhibitor-1 genotype with avascular osteonecrosis in steroid-treated renal allograft recipients. <i>Transplantation</i> , <b>2002</b> , 74, 1147-52	1.8	55
120	Effects of smoking on renal function in patients with type 1 and type 2 diabetes mellitus. <i>Nephrology Dialysis Transplantation</i> , <b>2005</b> , 20, 2414-9	4.3	54
119	Hypoxia causes down-regulation of 11 beta-hydroxysteroid dehydrogenase type 2 by induction of Egr-1. <i>FASEB Journal</i> , <b>2003</b> , 17, 917-9	0.9	50
118	Point mutations abolish 11 beta-hydroxysteroid dehydrogenase type II activity in three families with the congenital syndrome of apparent mineralocorticoid excess. <i>Molecular and Cellular Endocrinology</i> , <b>1996</b> , 119, 21-4	4.4	49
117	A biallelic gene polymorphism of CYP11B2 predicts increased aldosterone to renin ratio in selected hypertensive patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 2495-500	5.6	46
116	Reasons for not intensifying antihypertensive treatment (RIAT): a primary care antihypertensive intervention study. <i>Journal of Hypertension</i> , <b>2004</b> , 22, 1221-9	1.9	46
115	Effect of donor-recipient age difference on graft function and survival in live-donor kidney transplantation. <i>Nephrology Dialysis Transplantation</i> , <b>2011</b> , 26, 702-8	4.3	45
114	Oxoreductase and dehydrogenase activities of the human and rat 11beta-hydroxysteroid dehydrogenase type 2 enzyme. <i>Endocrinology</i> , <b>1997</b> , 138, 2948-52	4.8	45

113	Pre-transplant donor specific anti-HLA antibody is associated with antibody-mediated rejection, progressive graft dysfunction and patient death. <i>Transplant Immunology</i> , <b>2013</b> , 28, 148-53	1.7	44
112	Broadly neutralizing antibodies overcome SARS-CoV-2 Omicron antigenic shift. <i>Nature</i> ,	50.4	44
111	Abnormalities of insulin and lipid metabolism in Milan hypertensive rats. <i>American Journal of Hypertension</i> , <b>1991</b> , 4, 773-5	2.3	43
110	Cortisol and the renal handling of electrolytes: role in glucocorticoid-induced hypertension and bone disease. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 17, 575-89	6.5	41
109	Rat 11 beta-hydroxysteroid dehydrogenase type 2 enzyme is expressed at low levels in the placenta and is modulated by adrenal steroids in the kidney. <i>Molecular and Cellular Endocrinology</i> , <b>1996</b> , 120, 67-75	4.4	41
108	ABO-incompatible matching significantly enhances transplant rates in kidney paired donation. <i>Transplantation</i> , <b>2013</b> , 96, 821-6	1.8	40
107	Reasons for therapeutic inertia when managing hypertension in clinical practice in non-Western countries. <i>Journal of Human Hypertension</i> , <b>2009</b> , 23, 151-9	2.6	40
106	Dysregulation of atrial natriuretic factor in hypertension-prone man. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1990</b> , 71, 944-51	5.6	40
105	A mutation in the cofactor-binding domain of 11beta-hydroxysteroid dehydrogenase type 2 associated with mineralocorticoid hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 1247-52	5.6	39
104	Paired kidney donations to expand the living donor pool. <i>Journal of Nephrology</i> , <b>2009</b> , 22, 699-707	4.8	39
103	A New Polymorphic Restriction Site in the Human 11β-Hydroxysteroid Dehydrogenase Type 2 Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1998</b> , 83, 1814-1814	5.6	38
102	Impaired protein stability of 11beta-hydroxysteroid dehydrogenase type 2: a novel mechanism of apparent mineralocorticoid excess. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2007</b> , 18, 1262-1270	12.7	37
101	Travel-related disseminated <i>Penicillium marneffei</i> infection in a renal transplant patient. <i>Transplant Infectious Disease</i> , <b>2012</b> , 14, 434-9	2.7	36
100	Results of a meta-analysis comparing the tolerability of lercanidipine and other dihydropyridine calcium channel blockers. <i>Clinical Therapeutics</i> , <b>2009</b> , 31, 1652-63	3.5	35
99	Angiotensin-converting enzyme inhibition but not angiotensin II receptor blockade regulates matrix metalloproteinase activity in patients with glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2003</b> , 14, 2861-72	12.7	35
98	Virtual crossmatch approach to maximize matching in paired kidney donation. <i>American Journal of Transplantation</i> , <b>2011</b> , 11, 272-8	8.7	33
97	Kidney transplantation in rats: an appraisal of surgical techniques and outcome. <i>Microsurgery</i> , <b>2003</b> , 23, 387-94	2.1	33
96	Clonal analysis of immunodominance and cross-reactivity of the CD4 T cell response to SARS-CoV-2. <i>Science</i> , <b>2021</b> , 372, 1336-1341	33.3	33

95	Antihypertensive therapy with Ca <sup>2+</sup> . Antagonist verapamil and/or ACE inhibitor enalapril in NIDDM patients. <i>Diabetes Care</i> , <b>1991</b> , 14, 911-4	14.6	32
94	Glycyrrhetic acid decreases plasma potassium concentrations in patients with anuria. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2002</b> , 13, 191-196	12.7	32
93	Prescribing angiotensin-converting enzyme inhibitors and angiotensin receptor blockers in chronic kidney disease. <i>Nephrology</i> , <b>2007</b> , 12, 81-9	2.2	31
92	Serum Lipoproteins During Treatment with Antihypertensive Drugs. <i>Journal of Cardiovascular Pharmacology</i> , <b>1993</b> , 22, 98-105	3.1	30
91	Role of the alpha-adducin genotype on renal disease progression. <i>Kidney International</i> , <b>2002</b> , 61, 1270-5	9.9	29
90	Lack of effect of long-term amlodipine on insulin sensitivity and plasma insulin in obese patients with essential hypertension. <i>European Journal of Clinical Pharmacology</i> , <b>1993</b> , 44, 457-62	2.8	29
89	A Mutation in the Cofactor-Binding Domain of 11β-Hydroxysteroid Dehydrogenase Type 2 Associated with Mineralocorticoid Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 1247-1252	5.6	29
88	Risk assessment and seroprevalence of SARS-CoV-2 infection in healthcare workers of COVID-19 and non-COVID-19 hospitals in Southern Switzerland. <i>Lancet Regional Health - Europe, The</i> , <b>2021</b> , 1, 100013		29
87	Comparison of computer tomographic volumetry versus nuclear split renal function to determine residual renal function after living kidney donation. <i>Acta Radiologica</i> , <b>2014</b> , 55, 753-60	2	28
86	Swiss Hypertension and Risk Factor Program (SHARP): cardiovascular risk factors management in patients with type 2 diabetes in Switzerland. <i>Blood Pressure</i> , <b>2005</b> , 14, 337-44	1.7	28
85	High transplant rates of highly sensitized recipients with virtual crossmatching in kidney paired donation. <i>Transplantation</i> , <b>2012</b> , 94, 744-9	1.8	27
84	Hip pain in renal transplant recipients: symptomatic gluteus minimus and gluteus medius tendon abnormality as an alternative MRI diagnosis to avascular necrosis. <i>American Journal of Roentgenology</i> , <b>2007</b> , 188, 515-9	5.4	27
83	CYP11B2-CYP11B1 haplotypes associated with decreased 11 beta-hydroxylase activity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 1220-5	5.6	27
82	Paired kidney donations to expand the living donor pool: the Western Australian experience. <i>Medical Journal of Australia</i> , <b>2009</b> , 190, 700-3	4	26
81	Insulin sensitivity in normotensive subjects during angiotensin converting enzyme inhibition with fosinopril. <i>European Journal of Clinical Pharmacology</i> , <b>1992</b> , 42, 275-80	2.8	25
80	Four years of experience with the Australian kidney paired donation programme. <i>Nephrology</i> , <b>2015</b> , 20, 124-31	2.2	24
79	Predictors of perioperative blood transfusions in patients with chronic kidney disease undergoing elective knee and hip arthroplasty. <i>Nephrology</i> , <b>2014</b> , 19, 404-9	2.2	24
78	Providing Better-Matched Donors for HLA Mismatched Compatible Pairs Through Kidney Paired Donation. <i>Transplantation</i> , <b>2017</b> , 101, 642-648	1.8	23

77	Truncation of the N- and C-terminal regions of the human 11beta-hydroxysteroid dehydrogenase type 2 enzyme and effects on solubility and bidirectional enzyme activity. <i>Molecular and Cellular Endocrinology</i> , <b>1997</b> , 131, 173-82	4.4	23
76	The 11 beta-hydroxysteroid dehydrogenase type II enzyme: biochemical consequences of the congenital R337C mutation. <i>Steroids</i> , <b>1996</b> , 61, 197-200	2.8	23
75	Peri-operative third party red blood cell transfusion in renal transplantation and the risk of antibody-mediated rejection and graft loss. <i>Transplant Immunology</i> , <b>2013</b> , 29, 22-7	1.7	22
74	Optimizing Outcomes in Pediatric Renal Transplantation Through the Australian Paired Kidney Exchange Program. <i>American Journal of Transplantation</i> , <b>2017</b> , 17, 534-541	8.7	22
73	Pentoxifylline improves haemoglobin and interleukin-6 levels in chronic kidney disease. <i>Nephrology</i> , <b>2010</b> , 15, 344-9	2.2	22
72	Modulation of renal calcium handling by 11 beta-hydroxysteroid dehydrogenase type 2. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2002</b> , 13, 2540-6	12.7	22
71	A randomized, placebo-controlled trial of pentoxifylline on erythropoiesis-stimulating agent hyporesponsiveness in anemic patients with CKD: the Handling Erythropoietin Resistance With Oxpentifylline (HERO) trial. <i>American Journal of Kidney Diseases</i> , <b>2015</b> , 65, 49-57	7.4	21
70	Serum phosphate is an important determinant of corrected serum calcium in end-stage kidney disease. <i>Nephrology</i> , <b>2009</b> , 14, 383-8	2.2	21
69	The inaccuracy of cystatin C and creatinine-based equations in predicting GFR in orthotopic liver transplant recipients. <i>Nephrology Dialysis Transplantation</i> , <b>2009</b> , 24, 2926-30	4.3	20
68	Genetics of the mineralocorticoid system in primary hypertension. <i>Current Hypertension Reports</i> , <b>2002</b> , 4, 18-24	4.7	20
67	Long-term calcineurin inhibition and magnesium balance after renal transplantation. <i>Transplant International</i> , <b>2003</b> , 16, 76-81	3	20
66	Structural analysis of the 11beta-hydroxysteroid dehydrogenase type 2 gene in end-stage renal disease. <i>Kidney International</i> , <b>2000</b> , 58, 1413-9	9.9	20
65	Transnational validation of the Australian algorithm for virtual crossmatch allocation in kidney paired donation. <i>Human Immunology</i> , <b>2013</b> , 74, 500-5	2.3	18
64	Decline in native kidney function in liver transplant recipients is not associated with BK virus infection. <i>Liver Transplantation</i> , <b>2008</b> , 14, 1787-92	4.5	18
63	Endothelin-1 infusion inhibits plasma insulin responsiveness in normal men. <i>Journal of Hypertension</i> , <b>1998</b> , 16, 1279-84	1.9	18
62	A data-driven approach to identify risk profiles and protective drugs in COVID-19. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	18
61	Oxoreductase and Dehydrogenase Activities of the Human and Rat 11β-Hydroxysteroid Dehydrogenase Type 2 Enzyme		17
60	Comparison of time on the deceased donor kidney waitlist versus time on the kidney paired donation registry in the Australian program. <i>Transplant International</i> , <b>2012</b> , 25, 1026-31	3	16

59	Pharmacokinetic-pharmacodynamic modelling of magnesium plasma concentration and blood pressure in preeclamptic women. <i>Clinical Pharmacokinetics</i> , <b>2002</b> , 41, 1105-13	6.2	16
58	Hypovolemia contributes to the pathogenesis of orthostatic hypotension in patients with diabetes mellitus. <i>American Journal of Medicine</i> , <b>1999</b> , 106, 50-8	2.4	16
57	Unaltered insulin sensitivity during calcium channel blockade with amlodipine. <i>European Journal of Clinical Pharmacology</i> , <b>1991</b> , 41, 109-13	2.8	16
56	Broadly neutralizing antibodies overcome SARS-CoV-2 Omicron antigenic shift. <b>2021</b> ,		16
55	Waiting Time Between Failure of First Graft and Second Kidney Transplant and Graft and Patient Survival. <i>Transplantation</i> , <b>2016</b> , 100, 1767-75	1.8	16
54	Outcomes of kidney paired donation transplants in relation to shipping and cold ischaemia time. <i>Transplant International</i> , <b>2016</b> , 29, 425-31	3	16
53	Characterization of hepatic and cardiac iron deposition during standard treatment of anaemia in haemodialysis. <i>Nephrology</i> , <b>2017</b> , 22, 114-117	2.2	14
52	Diagnosing and preventing iron overload. <i>Hemodialysis International</i> , <b>2017</b> , 21 Suppl 1, S58-S67	1.7	14
51	Modeling the benefits and costs of integrating an acceptable HLA mismatch allocation model for highly sensitized patients. <i>Transplantation</i> , <b>2014</b> , 97, 769-74	1.8	14
50	Salt-sensitivity of blood pressure and decreased 11beta-hydroxysteroid dehydrogenase type 2 activity after renal transplantation. <i>Transplantation</i> , <b>2002</b> , 74, 66-72	1.8	14
49	The codon 213 of the 11beta-hydroxysteroid dehydrogenase type 2 gene is a hot spot for mutations in apparent mineralocorticoid excess. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1998</b> , 83, 4391-3	5.6	14
48	Citrate anticoagulation using ACD solution A during long-term haemodialysis. <i>Nephrology</i> , <b>2011</b> , 16, 396-402		13
47	Low prevalence of nonconservative mutations of serum and glucocorticoid-regulated kinase (SGK1) gene in hypertensive and renal patients. <i>Nephrology Dialysis Transplantation</i> , <b>2004</b> , 19, 2499-504	4.3	13
46	Recipient RAS gene variants and renal allograft function. <i>Transplantation</i> , <b>2002</b> , 73, 960-5	1.8	13
45	A human antibody that broadly neutralizes betacoronaviruses protects against SARS-CoV-2 by blocking the fusion machinery		13
44	Oxpentifylline versus placebo in the treatment of erythropoietin-resistant anaemia: a randomized controlled trial. <i>BMC Nephrology</i> , <b>2008</b> , 9, 8	2.7	12
43	A novel mutation in the steroidogenic acute regulatory protein gene promoter leading to reduced promoter activity. <i>Journal of Molecular Endocrinology</i> , <b>2006</b> , 37, 71-80	4.5	12
42	Combination treatment with an ET(A)-receptor blocker and an ACE inhibitor is not superior to the respective monotherapies in attenuating chronic transplant vasculopathy in different aorta allotransplantation rat models. <i>Nephrology Dialysis Transplantation</i> , <b>2003</b> , 18, 62-9	4.3	12

41	Forms of mineralocorticoid hypertension. <i>Vitamins and Hormones</i> , <b>2003</b> , 66, 113-56	2.5	12
40	Juvenile hypertension, the role of genetically altered steroid metabolism. <i>Hormone Research in Paediatrics</i> , <b>2001</b> , 55, 213-23	3.3	12
39	Pharmacokinetics and safety of deferasirox in subjects with chronic kidney disease undergoing haemodialysis. <i>Nephrology</i> , <b>2013</b> , 18, 188-93	2.2	11
38	Estimation of glomerular filtration rate: does haemoglobin discriminate between ageing and true CKD?. <i>Nephrology Dialysis Transplantation</i> , <b>2009</b> , 24, 1828-33	4.3	11
37	Mutation analysis of CYP11B1 and CYP11B2 in patients with increased 18-hydroxycortisol production. <i>Molecular and Cellular Endocrinology</i> , <b>2004</b> , 214, 167-74	4.4	11
36	Permanently reduced plasma ionized magnesium among renal transplant recipients on cyclosporine. <i>Transplant International</i> , <b>1999</b> , 12, 244-9	3	11
35	Licorice: a sweet alternative to prevent hyperkalemia in dialysis patients?. <i>Kidney International</i> , <b>2009</b> , 76, 811-2	9.9	10
34	Association between serum hepcidin-25 and primary resistance to erythropoiesis-stimulating agents in chronic kidney disease: a secondary analysis of the HERO trial. <i>Nephrology</i> , <b>2017</b> , 22, 548-554	2.2	9
33	Salt-sensitive blood pressure--an intermediate phenotype predisposing to diabetic nephropathy?. <i>Nephrology Dialysis Transplantation</i> , <b>2005</b> , 20, 2113-9	4.3	9
32	Reduced plasma cyclic GMP but normal renal responses to atrial natriuretic factor in pre-hypertension. <i>Blood Pressure</i> , <b>1996</b> , 5, 16-26	1.7	9
31	Postsynaptic alpha 1-blockade with terazosin does not modify insulin sensitivity in nonobese normotensive subjects. <i>Journal of Cardiovascular Pharmacology</i> , <b>1991</b> , 18, 106-10	3.1	9
30	Left ventricular structure and determinants in normotensive offspring of essential hypertensive parents. <i>Journal of Hypertension</i> , <b>1992</b> , 10, 1257-64	1.9	9
29	High prevalence of ascorbate deficiency in an Australian peritoneal dialysis population. <i>Nephrology</i> , <b>2008</b> , 13, 17-22	2.2	8
28	Kidney paired donation: a plea for a Swiss National Programme. <i>Swiss Medical Weekly</i> , <b>2015</b> , 145, w14083.1	3.1	8
27	Challenges of kidney paired donation transplants involving multiple donor and recipient surgeons across Australia. <i>ANZ Journal of Surgery</i> , <b>2018</b> , 88, 167-171	1	7
26	Atrial natriuretic factor after cardiac surgery with cardiopulmonary bypass in children. <i>Critical Care Medicine</i> , <b>1991</b> , 19, 1497-502	1.4	6
25	Enhanced blood pressure response to mineralocorticoid stimulation in normotensive members of hypertensive families. <i>Blood Pressure</i> , <b>1992</b> , 1, 86-91	1.7	5
24	The effect of pentoxifylline on oxidative stress in chronic kidney disease patients with erythropoiesis-stimulating agent hyporesponsiveness: Sub-study of the HERO trial. <i>Redox Report</i> , <b>2016</b> , 21, 14-23	5.9	5



23	Imprinted antibody responses against SARS-CoV-2 Omicron sublineages		5
22	Association between serum alkaline phosphatase and primary resistance to erythropoiesis stimulating agents in chronic kidney disease: a secondary analysis of the HERO trial. <i>Canadian Journal of Kidney Health and Disease</i> , <b>2015</b> , 2, 33	2.3	4
21	Swiss hypertension treatment programme with verapamil and/or enalapril in diabetic patients. <i>Drugs</i> , <b>1992</b> , 44 Suppl 1, 74-84	12.1	4
20	Pre- and postdonation kidney function in donors of a kidney paired donation with unique criteria for donor glomerular filtration rate - a longitudinal cohort analysis. <i>Transplant International</i> , <b>2019</b> , 32, 291-299	3	4
19	Crossing borders to facilitate live donor kidney transplantation: the Czech-Austrian kidney paired donation program - a retrospective study. <i>Transplant International</i> , <b>2020</b> , 33, 1199-1210	3	3
18	Nurturing the benefits of pre-emptive kidney transplantation. <i>Nephrology Dialysis Transplantation</i> , <b>2016</b> , 31, 681-2	4.3	3
17	Acute kidney injury due to decompression illness. <i>CKJ: Clinical Kidney Journal</i> , <b>2014</b> , 7, 380-2	4.5	3
16	ACE2 engagement exposes the fusion peptide to pan-coronavirus neutralizing antibodies		3
15	Kidney Paired Donation and the "Valuable Consideration" Problem: The Experiences of Australia, Canada, and the United States. <i>Transplantation</i> , <b>2017</b> , 101, 1996-2002	1.8	2
14	Diagnostic Investigations in Inherited Endocrine Disorders of Sodium Regulation <b>2011</b> , 210-234		2
13	The distinction between Liddle syndrome and apparent mineralocorticoid excess. <i>Pediatric Nephrology</i> , <b>2003</b> , 18, 607-8; author reply 609	3.2	2
12	Poor neutralization and rapid decay of antibodies to SARS-CoV-2 variants in vaccinated dialysis patients.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0263328	3.7	2
11	Defective neutralizing antibody response to SARS-CoV-2 in vaccinated dialysis patients		2
10	. <i>Clinical Therapeutics</i> , <b>2010</b> , 32, 397	3.5	1
9	Venlafaxine to treat severe hypotension. <i>Nephrology</i> , <b>2007</b> , 12, 622	2.2	1
8	Apparent Addison's disease following ileostomy. <i>Nephrology</i> , <b>2005</b> , 10, 537-8	2.2	1
7	Endothelin 1 type a receptor antagonism prevents vascular dysfunction and hypertension induced by 11beta-hydroxysteroid dehydrogenase inhibition: role of nitric oxide. <i>Circulation</i> , <b>2002</b> , 105, e126; author reply e126	16.7	1
6	Data and optimisation requirements for Kidney Exchange Programs. <i>Health Informatics Journal</i> , <b>2021</b> , 27, 14604582211009918	3	0

- 5 Early kidney allograft loss-Is there scope for improvement?. *Transplant International*, **2018**, 31, 864-866 3
- 4 Response to Kute: Facilitators to national kidney paired donation program? *Transplant International*, **2013**, 26, e40-2 3
- 3 Assessment of reasons for not intensifying antihypertensive treatment in the Taiwanese population. *Journal of the Formosan Medical Association*, **2011**, 110, 768-74 3.2
- 2 The challenge of renal cystic disease and its association with hypertension, age and abnormal potassium handling. *Journal of Hypertension*, **2007**, 25, 1347-9 1.9
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