## Giuseppe Grandaliano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7761666/publications.pdf

Version: 2024-02-01

206 papers 7,049 citations

45 h-index 76900 74 g-index

211 all docs

211 docs citations

times ranked

211

8680 citing authors

#	Article	IF	CITATIONS
1	Sirolimus for Kaposi's Sarcoma in Renal-Transplant Recipients. New England Journal of Medicine, 2005, 352, 1317-1323.	27.0	924
2	Mitochondrial dysregulation and oxidative stress in patients with chronic kidney disease. BMC Genomics, 2009, 10, 388.	2.8	202
3	MCP-1 and EGF renal expression and urine excretion in human congenital obstructive nephropathy. Kidney International, 2000, 58, 182-192.	<b>5.</b> 2	144
4	Therapeutic Targeting of Classical and Lectin Pathways of Complement Protects from Ischemia-Reperfusion-Induced Renal Damage. American Journal of Pathology, 2010, 176, 1648-1659.	3.8	136
5	Immature myeloid and plasmacytoid dendritic cells infiltrate renal tubulointerstitium in patients with lupus nephritis. Molecular Immunology, 2008, 45, 259-265.	2.2	121
6	MONOCYTE CHEMOTACTIC PEPTIDE-1 EXPRESSION AND MONOCYTE INFILTRATION IN ACUTE RENAL TRANSPLANT REJECTION 1. Transplantation, 1997, 63, 414-420.	1.0	121
7	Clinical relevance of cytokine production in hemodialysis. Kidney International, 2000, 58, S104-S111.	<b>5.</b> 2	120
8	Management of Side Effects of Sirolimus Therapy. Transplantation, 2009, 87, S23-S26.	1.0	117
9	Rapamycin for Treatment of Chronic Allograft Nephropathy in Renal Transplant Patients. Journal of the American Society of Nephrology: JASN, 2005, 16, 3755-3762.	6.1	115
10	TLR2 plays a role in the activation of human resident renal stem/progenitor cells. FASEB Journal, 2010, 24, 514-525.	0.5	107
11	Endothelial-to-mesenchymal transition and renal fibrosis in ischaemia/reperfusion injury are mediated by complement anaphylatoxins and Akt pathway. Nephrology Dialysis Transplantation, 2014, 29, 799-808.	0.7	98
12	Thrombin stimulates proliferation of liver fat-storing cells and expression of monocyte chemotactic protein-1: Potential role in liver injury. Hepatology, 1995, 22, 780-787.	7.3	96
13	Simvastatin inhibits PDGF-induced DNA synthesis in human glomerular mesangial cells. Kidney International, 1993, 44, 503-508.	5.2	94
14	The ratio of epidermal growth factor to monocyte chemotactic peptide-1 in the urine predicts renal prognosis in IgA nephropathy. Kidney International, 2008, 73, 327-333.	5 <b>.</b> 2	94
15	Hepatitis C virus RNA and core protein in kidney glomerular and tubular structures isolated with laser capture microdissection. Clinical and Experimental Immunology, 2005, 140, 498-506.	2.6	92
16	Ischemia-Reperfusion Induces Glomerular and Tubular Activation of Proinflammatory and Antiapoptotic Pathways. Journal of the American Society of Nephrology: JASN, 2004, 15, 2675-2686.	6.1	91
17	Addition of Sirolimus to Cyclosporine Delays the Recovery from Delayed Graft Function but Does not Affect 1-Year Graft Function. Journal of the American Society of Nephrology: JASN, 2004, 15, 228-233.	6.1	87
18	Acute Kidney Injury to Chronic Kidney Disease Transition. Contributions To Nephrology, 2018, 193, 45-54.	1.1	84

#	Article	IF	CITATIONS
19	Complement Modulation of Anti-Aging Factor Klotho in Ischemia/Reperfusion Injury and Delayed Graft Function. American Journal of Transplantation, 2016, 16, 325-333.	4.7	83
20	Progression of renal damage in human glomerulonephritides: Is there sleight of hand in winning the game?. Kidney International, 1997, 52, 1439-1457.	5.2	82
21	Angiotensin IV stimulates plasminogen activator inhibitor-1 expression in proximal tubular epithelial cells. Kidney International, 1999, 56, 461-470.	5.2	79
22	Early withdrawal of cyclosporine A improves 1-year kidney graft structure and function in sirolimus-treated patients. Transplantation, 2003, 75, 998-1003.	1.0	74
23	Pentraxin 3: A Novel Biomarker for Predicting Progression from Prostatic Inflammation to Prostate Cancer. Cancer Research, 2014, 74, 4230-4238.	0.9	74
24	Protease-Activated Receptor-2 Expression in IgA Nephropathy. Journal of the American Society of Nephrology: JASN, 2003, 14, 2072-2083.	6.1	73
25	The possible role of ChemR23/Chemerin axis in the recruitment of dendritic cells in lupus nephritis. Kidney International, 2011, 79, 1228-1235.	5.2	71
26	Complement-dependent NADPH oxidase enzyme activation in renal ischemia/reperfusion injury. Free Radical Biology and Medicine, 2014, 74, 263-273.	2.9	66
27	Complement component C5a induces aberrant epigenetic modifications in renal tubular epithelial cells accelerating senescence by Wnt4/ $\hat{l}^2$ catenin signaling after ischemia/reperfusion injury. Aging, 2019, 11, 4382-4406.	3.1	66
28	IL-17 Expression by Tubular Epithelial Cells in Renal Transplant Recipients with Acute Antibody-Mediated Rejection. American Journal of Transplantation, 2011, 11, 1248-1259.	4.7	65
29	Emerging role of Lipopolysaccharide binding protein in sepsis-induced acute kidney injury. Nephrology Dialysis Transplantation, 2017, 32, gfw250.	0.7	64
30	mTOR and Aging: An Old Fashioned Dress. International Journal of Molecular Sciences, 2019, 20, 2774.	4.1	64
31	Sirolimus Interferes with Iron Homeostasis in Renal Transplant Recipients. Transplantation, 2006, 82, 908-912.	1.0	62
32	Delayed Relief of Ureteral Obstruction is Implicated in the Long-Term Development of Renal Damage and Arterial Hypertension in Patients with Unilateral Ureteral Injury. Journal of Urology, 2013, 189, 960-965.	0.4	61
33	Sirolimus and Proteinuria in Renal Transplant Patients: Evidence for a Dose-Dependent Effect on Slit Diaphragm-Associated Proteins. Transplantation, 2011, 91, 997-1004.	1.0	58
34	mTOR inhibitors effects on regulatory T cells and on dendritic cells. Journal of Translational Medicine, 2016, 14, 152.	4.4	57
35	Bone morphogenetic protein-2 may represent the molecular link between oxidative stress and vascular stiffness in chronic kidney disease. Atherosclerosis, 2010, 211, 418-423.	0.8	56
36	PROTEASE-ACTIVATED RECEPTOR 1 AND PLASMINOGEN ACTIVATOR INHIBITOR 1 EXPRESSION IN CHRONIC ALLOGRAFT NEPHROPATHY. Transplantation, 2001, 72, 1437-1443.	1.0	52

3

#	Article	IF	Citations
37	Local synthesis of interferon-alpha in lupus nephritis is associated with type I interferons signature and LMP7 induction in renal tubular epithelial cells. Arthritis Research and Therapy, 2015, 17, 72.	3.5	52
38	Clinical and pathological outcomes of renal cell carcinoma (RCC) in native kidneys of patients with end-stage renal disease: a long-term comparative retrospective study with RCC diagnosed in the general population. World Journal of Urology, 2015, 33, 1-7.	2,2	51
39	Thrombin Regulates Expression of Monocyte Chemoattractant Protein-1 in Vascular Smooth Muscle Cells. Circulation Research, 1995, 77, 503-509.	4.5	51
40	Increase of Proliferating Renal Progenitor Cells in Acute Tubular Necrosis Underlying Delayed Graft Function. Transplantation, 2008, 85, 1112-1119.	1.0	50
41	Management and prevention of post-transplant malignancies in kidney transplant recipients: Table 1 CKJ: Clinical Kidney Journal, 2015, 8, 637-644.	2.9	50
42	Urinary RKIP/p-RKIP is a potential diagnostic and prognostic marker of clear cell renal cell carcinoma. Oncotarget, 2017, 8, 40412-40424.	1.8	50
43	Rapamycin Inhibits PAI-1 Expression and Reduces Interstitial Fibrosis and Glomerulosclerosis in Chronic Allograft Nephropathy. Transplantation, 2008, 85, 125-134.	1.0	49
44	Rapamycin for treatment of type I autosomal dominant polycystic kidney disease (RAPYD-study): a randomized, controlled study. Nephrology Dialysis Transplantation, 2012, 27, 3560-3567.	0.7	49
45	Rapamycin induces ILT3highILT4high dendritic cells promoting a new immunoregulatory pathway. Kidney International, 2014, 85, 888-897.	5.2	48
46	Soluble Serum αKlotho Is a Potential Predictive Marker of Disease Progression in Clear Cell Renal Cell Carcinoma. Medicine (United States), 2015, 94, e1917.	1.0	48
47	Diagnostic and Prognostic Role of Preoperative Circulating CA 15-3, CA 125, and Beta-2 Microglobulin in Renal Cell Carcinoma. Disease Markers, 2014, 2014, 1-9.	1.3	47
48	Complement Activation During Ischemia/Reperfusion Injury Induces Pericyte-to-Myofibroblast Transdifferentiation Regulating Peritubular Capillary Lumen Reduction Through pERK Signaling. Frontiers in Immunology, 2018, 9, 1002.	4.8	47
49	Summary of the International Conference on Onco-Nephrology: an emerging field in medicine. Kidney International, 2019, 96, 555-567.	5.2	47
50	Rapamycin-Induced Hypophosphatemia and Insulin Resistance Are Associated With mTORC2 Activation and Klotho Expression. American Journal of Transplantation, 2011, 11, 1656-1664.	4.7	45
51	Pre-existing Type 2 Diabetes Mellitus Is an Independent Risk Factor for Mortality and Progression in Patients With Renal Cell Carcinoma. Medicine (United States), 2014, 93, e183.	1.0	45
52	Monocyte recruitment in cryoglobulinemic membranoproliferative glomerulonephritis: A pathogenetic role for monocyte chemotactic peptide-1. Kidney International, 1997, 51, 155-163.	5.2	44
53	Regenerative and Proinflammatory Effects of Thrombin on Human Proximal Tubular Cells. Journal of the American Society of Nephrology: JASN, 2000, 11, 1016-1025.	6.1	44
54	The role of hyperparathyroidism, erythropoietin therapy, and CMV infection in the failure of arteriovenous fistula in hemodialysis. Kidney International, 2003, 64, 715-719.	5.2	43

#	Article	IF	CITATIONS
55	Ischemia–reperfusion injury-induced abnormal dendritic cell traffic in the transplanted kidney with delayed graft function. Kidney International, 2007, 72, 994-1003.	5.2	43
56	Tissue factor, plasminogen activator inhibitor-1, and thrombin receptor expression in human crescentic glomerulonephritis. American Journal of Kidney Diseases, 2000, 35, 726-738.	1.9	42
57	Inflammation may modulate IL-6 and C-reactive protein gene expression in the adipose tissue: the role of IL-6 cell membrane receptor. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E1030-E1035.	3.5	42
58	Interleukin-6, interleukin-8 and monocyte chemotactic peptide-1 gene expression and protein synthesis are independently modulated by hemodialysis membranes. Kidney International, 1998, 54, 570-579.	5.2	40
59	A type I interferon signature characterizes chronic antibodyâ€mediated rejection in kidney transplantation. Journal of Pathology, 2015, 237, 72-84.	4.5	40
60	COVID-19 and kidney transplantation: an Italian Survey and Consensus. Journal of Nephrology, 2020, 33, 667-680.	2.0	40
61	T helper 1, 2 and 17 cell subsets in renal transplant patients with delayed graft function. Transplant International, 2011, 24, 233-242.	1.6	39
62	Actions of platelet-derived growth factor isoforms in mesangial cells. Journal of Cellular Physiology, 1994, 158, 140-150.	4.1	38
63	PDGF-mediated activation of phosphatidylinositol 3 kinase in human mesangial cells. Kidney International, 1994, 46, 37-47.	<b>5.</b> 2	38
64	Arteriovenous fistula stenosis in hemodialysis patients is characterized by an increased adventitial fibrosis. Journal of Nephrology, 2014, 27, 555-562.	2.0	38
65	CD40L Proinflammatory and Profibrotic Effects on Proximal Tubular Epithelial Cells. Journal of the American Society of Nephrology: JASN, 2006, 17, 627-636.	6.1	37
66	Kaposi's sarcoma and mTOR: a crossroad between viral infection neoangiogenesis and immunosuppression. Transplant International, 2008, 21, 825-832.	1.6	37
67	Endothelial dysfunction and renal fibrosis in endotoxemia-induced oliguric kidney injury: possible role of LPS-binding protein. Critical Care, 2014, 18, 520.	5.8	37
68	Local Activation of Interleukin 6 Signaling Is Associated With Arteriovenous Fistula Stenosis in Hemodialysis Patients. American Journal of Kidney Diseases, 2007, 49, 664-673.	1.9	36
69	Cytokines and bioincompatibility. Nephrology Dialysis Transplantation, 1998, 13, 1622-1626.	0.7	35
70	LPS removal reduces CD80-mediated albuminuria in critically ill patients with Gram-negative sepsis. American Journal of Physiology - Renal Physiology, 2019, 316, F723-F731.	2.7	35
71	SARS-CoV-2 in the peritoneal waste in a patient treated with peritoneal dialysis. Kidney International, 2020, 98, 237-238.	5.2	35
72	Incidence of anemia in sirolimus-treated renal transplant recipients: the importance of preserving renal function. Transplant International, 2007, 20, 754-760.	1.6	33

#	Article	IF	Citations
73	High pretransplant serum levels of CXCL9 are associated with increased risk of acute rejection and graft failure in kidney graft recipients. Transplant International, 2010, 23, 465-475.	1.6	33
74	BMP-2 induces a profibrotic phenotype in adult renal progenitor cells through Nox4 activation. American Journal of Physiology - Renal Physiology, 2012, 303, F23-F34.	2.7	33
75	Dialysis-related systemic microinflammation is associated with specific genomic patterns. Nephrology Dialysis Transplantation, 2008, 23, 1673-1681.	0.7	32
76	A specific immune transcriptomic profile discriminates chronic kidney disease patients in predialysis from hemodialyzed patients. BMC Medical Genomics, 2013, 6, 17.	1.5	32
77	LPS-Binding Protein Modulates Acute Renal Fibrosis by Inducing Pericyte-to-Myofibroblast Trans-Differentiation through TLR-4 Signaling. International Journal of Molecular Sciences, 2019, 20, 3682.	4.1	32
78	The Role of Natural Killer Cells in the Immune Response in Kidney Transplantation. Frontiers in Immunology, 2020, 11, 1454.	4.8	32
79	Activation of PLC and PI 3 kinase by PDGF receptor $\hat{l}\pm$ is not sufficient for mitogenesis and migration in mesangial cells. Kidney International, 2000, 57, 908-917.	5.2	30
80	Association of Urinary Laminin G-Like 3 and Free K Light Chains with Disease Activity and Histological Injury in IgA Nephropathy. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1115-1125.	4.5	30
81	Branchio-Oto-Renal Syndrome (BOR) associated with focal glomerulosclerosis in a patient with a novel EYA1 splice site mutation. BMC Nephrology, 2013, 14, 60.	1.8	29
82	A novel SMARCAL1 mutation associated with a mild phenotype of Schimke immuno-osseous dysplasia (SIOD). BMC Nephrology, 2014, 15, 41.	1.8	29
83	In Vivo Modulation of Soluble "Antagonistic―lL-6 Receptor Synthesis and Release in ESRD. Journal of the American Society of Nephrology: JASN, 2005, 16, 1099-1107.	6.1	27
84	Inflammation and carnitine in hemodialysis patients., 2005, 15, 8-12.		26
85	jun-N-terminal kinase regulates thrombin-induced PAI-1 gene expression in proximal tubular epithelial cells. Kidney International, 2004, 65, 2249-2261.	5.2	25
86	Recurrent urinary tract infections in kidney transplant recipients during the first-year influence long-term graft function: a single-center retrospective cohort study. Journal of Nephrology, 2019, 32, 661-668.	2.0	25
87	Renal expression of monocyte chemotactic protein-1 and epidermal growth factor in children with obstructive hydronephrosis. Journal of Pediatric Surgery, 2000, 35, 569-572.	1.6	24
88	Vitamin E-modified filters modulate Jun N-terminal kinase activation in peripheral blood mononuclear cells. Kidney International, 2002, 62, 602-610.	5.2	24
89	Impact of transplant nephrectomy on retransplantation: a single-center retrospective study. World Journal of Urology, 2013, 31, 959-963.	2.2	24
90	Nuclear receptors expression chart in peripheral blood mononuclear cells identifies patients with Metabolic Syndrome. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 2289-2301.	3.8	24

#	Article	IF	Citations
91	Further phenotypic heterogeneity of <scp>CoQ10</scp> deficiency associated with steroid resistant nephrotic syndrome and novel <i><scp>COQ2</scp></i> and <i><scp>COQ6</scp></i> variants. Clinical Genetics, 2017, 92, 224-226.	2.0	24
92	Serum Fetuin A in Hemodialysis: A Link Between Derangement of Calcium-Phosphorus Homeostasis and Progression of Atherosclerosis?. American Journal of Kidney Diseases, 2009, 53, 467-474.	1.9	23
93	Pharmacogenomics: a new paradigm to personalize treatments in nephrology patients. Clinical and Experimental Immunology, 2010, 159, 268-280.	2.6	23
94	Mutational Spectrum of <b><i>CYP24A1</i></b> Gene in a Cohort of Italian Patients with Idiopathic Infantile Hypercalcemia. Nephron, 2016, 133, 193-204.	1.8	23
95	Sirolimus and angiotensin-converting enzyme inhibitors together induce tongue oedema in renal transplant recipients. Nephrology Dialysis Transplantation, 2004, 19, 2906-2908.	0.7	22
96	Exposure to low- vs iso-osmolar contrast agents reduces NADPH-dependent reactive oxygen species generation in a cellular model of renal injury. Free Radical Biology and Medicine, 2014, 68, 35-42.	2.9	22
97	Treatment with rituximab in idiopathic membranous nephropathy. CKJ: Clinical Kidney Journal, 2016, 9, 788-793.	2.9	22
98	Management of CKD-MBD in non-dialysis patients under regular nephrology care: a prospective multicenter study. Journal of Nephrology, 2016, 29, 71-78.	2.0	22
99	Pentraxin 3 and complement cascade activation in the failure of arteriovenous fistula. Atherosclerosis, 2010, 209, 241-247.	0.8	21
100	Emerging biomarkers of delayed graft function in kidney transplantation. Transplantation Reviews, 2021, 35, 100629.	2.9	21
101	Nutritional status in hemodialysis patients and bioimpedance vector analysis., 2003, 13, 199-204.		20
102	Regulation of TGF- $\hat{l}^21$ expression by Androgen Deprivation Therapy of prostate cancer. Cancer Letters, 2012, 318, 135-144.	7.2	20
103	Comprehensive geriatric assessment in the hemodialysis elderly population. Journal of Nephrology, 2012, 25, 85-89.	2.0	20
104	Cyclosporin exposure correlates with 1 year graft function and histological damage in renal transplanted patients. Nephrology Dialysis Transplantation, 2004, 19, 2107-2112.	0.7	19
105	Coagulation Cascade Activation Causes CC Chemokine Receptor-2 Gene Expression and Mononuclear Cell Activation in Hemodialysis Patients. Journal of the American Society of Nephrology: JASN, 2005, 16, 2477-2486.	6.1	19
106	The Anti-Fibrotic Effect of Mycophenolic Acid–Induced Neutral Endopeptidase. Journal of the American Society of Nephrology: JASN, 2010, 21, 2157-2168.	6.1	19
107	A Single-Center Cohort Study to Define the Role of Pretransplant Biopsy Score in the Long-term Outcome of Kidney Transplantation. Transplantation, 2014, 97, 934-939.	1.0	19
108	Thrombin may modulate dendritic cell activation in kidney transplant recipients with delayed graft function. Nephrology Dialysis Transplantation, 2015, 30, 1480-1487.	0.7	19

#	Article	IF	CITATIONS
109	Lysine 63 ubiquitination is involved in the progression of tubular damage in diabetic nephropathy. FASEB Journal, 2017, 31, 308-319.	0.5	19
110	Hepatitis E in hemodialysis and kidney transplant patients in south-east Italy. World Journal of Gastroenterology, 2015, 21, 3266-3273.	3.3	19
111	Extracellular vesicles derived from patients with antibody-mediated rejection induce tubular senescence and endothelial to mesenchymal transition in renal cells. American Journal of Transplantation, 2022, 22, 2139-2157.	4.7	19
112	PKC $\hat{l}_{\pm}$ regulates thrombin-induced PDGF-B chain gene expression in mesangial cells. FEBS Letters, 1995, 373, 146-150.	2.8	18
113	Dexamethasone modulates interleukinâ€12 production by inducing monocyte chemoattractant proteinâ€1 in human dendritic cells. Immunology and Cell Biology, 2007, 85, 610-616.	2.3	18
114	ID2-VEGF-related Pathways in the Pathogenesis of Kaposi's Sarcoma: A Link Disrupted by Rapamycin. American Journal of Transplantation, 2009, 9, 558-566.	4.7	18
115	To discard or not to discard: transplantation and the art of scoring. CKJ: Clinical Kidney Journal, 2019, 12, 564-568.	2.9	18
116	Captopril enhances transforming growth factor (tgf)-??1 expression in peripheral blood mononuclear cells: a mechanism independent from angiotensin converting enzyme inhibition? A study in cyclosporine-treated kidney-transplanted patients. Transplantation, 2002, 74, 1710-1715.	1.0	16
117	Immunohistochemical characterization of glomerular and tubulointerstitial infiltrates in renal transplant patients with chronic allograft dysfunction. Nephrology Dialysis Transplantation, 2010, 25, 4071-4077.	0.7	16
118	Neutrophil-dependent pentraxin-3 and reactive oxygen species production modulate endothelial dysfunction in haemodialysis patients. Nephrology Dialysis Transplantation, 2017, 32, gfw363.	0.7	15
119	Modulation of complement activation by pentraxin-3 in prostate cancer. Scientific Reports, 2020, 10, 18400.	3.3	15
120	Thrombin: A Novel Renal Growth Factor. Nephron Experimental Nephrology, 1999, 7, 20-25.	2.2	14
121	Synchronous Gastrointestinal Carcinoid Tumor and Colon Adenocarcinoma: Case Reports and Literature Review. American Journal of Case Reports, 2017, 18, 626-630.	0.8	14
122	Activated Coagulation Factor X: A Novel Mitogenic Stimulus for Human Mesangial Cells. Journal of the American Society of Nephrology: JASN, 2001, 12, 891-899.	6.1	14
123	Increasing relevance of donor-specific antibodies in antibody-mediated rejection. Journal of Nephrology, 2013, 26, 237-242.	2.0	14
124	Cryoglobulinemic membranoproliferative glomerulonephritis: beyond conventional therapy. Clinical Nephrology, 2011, 75, 374-379.	0.7	14
125	Simultaneous determination of free mycophenolic acid and its glucuronide in serum of patients under mycophenolate mophetil therapy by ion-pair reversed-phase liquid chromatography with diode array UV detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2004, 810, 197-202.	2.3	13
126	Post-void residual urinary volume is an independent predictor of biopsy results in men at risk for prostate cancer. Anticancer Research, 2015, 35, 2175-82.	1.1	13

#	Article	IF	Citations
127	Altered urinary excretion of aquaporin 2 in IgA nephropathy. European Journal of Endocrinology, 2011, 165, 657-664.	3.7	12
128	Dialysis-related transcriptomic profiling: The pivotal role of heparanase. Experimental Biology and Medicine, 2014, 239, 52-64.	2.4	12
129	Coagulation and Fibrinolysis in Kidney Graft Rejection. Frontiers in Immunology, 2020, 11, 1807.	4.8	12
130	Editorial: Kidney Transplantation and Innate Immunity. Frontiers in Immunology, 2020, 11, 603982.	4.8	12
131	IgE-Mediated Immune Response and Antibody-Mediated Rejection. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1474-1483.	4.5	11
132	Ramipril Inhibits in vitro Human Mesangial Cell Proliferation and Platelet-Derived Growth Factor Expression. Nephron Experimental Nephrology, 1999, 7, 229-235.	2.2	10
133	THE ROLE OF TUBULAR CELLS IN THE PROGRESSION OF RENAL DAMAGE: GUILTY OR INNOCENT?. Renal Failure, 2001, 23, 589-596.	2.1	10
134	Human Mature Adipocytes Express Albumin and This Expression Is Not Regulated by Inflammation. Mediators of Inflammation, 2012, 2012, 1-8.	3.0	10
135	Coagulation Activation Is Associated with Nicotinamide Adenine Dinucleotide Phosphate Oxidase-Dependent Reactive Oxygen Species Generation in Hemodialysis Patients. Antioxidants and Redox Signaling, 2012, 16, 428-439.	5.4	10
136	Semaphorin 3F expression is reduced in pregnancy complicated by preeclampsia. An observational clinical study. PLoS ONE, 2017, 12, e0174400.	2.5	10
137	Interleukin-27 is a potential marker for the onset of post-transplant malignancies. Nephrology Dialysis Transplantation, 2019, 34, 157-166.	0.7	9
138	Serum Levels of BAFF and APRIL Predict Clinical Response in Anti-PLA2R-Positive Primary Membranous Nephropathy. Journal of Immunology Research, 2019, 2019, 1-12.	2.2	9
139	mTOR inhibition improves mitochondria function/biogenesis and delays cardiovascular aging in kidney transplant recipients with chronic graft dysfunction. Aging, 2021, 13, 8026-8039.	3.1	9
140	Pentraxin-3-mediated complement activation in a swine model of renal ischemia/reperfusion injury. Aging, 2021, 13, 10920-10933.	3.1	9
141	Acute renal failure in critically ill patients. Intensive Care Medicine, 1999, 25, 1188-1190.	8.2	8
142	Fibrin Down-regulates LPS- and PMA-induced Tissue Factor Expression by Blood Mononuclear Cells. Thrombosis and Haemostasis, 2000, 84, 453-459.	3.4	8
143	Placental imbalance of vasoactive factors does not affect pregnancy outcome in patients treated with Cyclosporine A after transplantation. American Journal of Kidney Diseases, 2002, 39, 776-783.	1.9	8
144	Platelet-Leukocyte Interactions in Hemodialysis Patients: Culprit or Bystander?. International Journal of Immunopathology and Pharmacology, 2006, 19, 461-470.	2.1	8

#	Article	IF	CITATIONS
145	Karyopherins: potential biological elements involved in the delayed graft function in renal transplant recipients. BMC Medical Genomics, 2014, 7, 14.	1.5	8
146	Conversion to C2 monitoring of cyclosporine A exposure in maintenance kidney transplant recipients: Results at 3 years. American Journal of Kidney Diseases, 2004, 44, 886-892.	1.9	8
147	Rapamycin Treatment for Benign Multicystic Peritoneal Mesothelioma: A Rare Disease with a Difficult Management. American Journal of Case Reports, 0, 18, 632-636.	0.8	8
148	Rituximab Followed by Belimumab Controls Severe Lupus Nephritis and Bullous Pemphigoid in Systemic Lupus Erythematosus Refractory to Several Combination Therapies. Frontiers in Medicine, 2020, 7, 553075.	2.6	7
149	Aligned Nanofiber Topographies Enhance the Differentiation of Adult Renal Stem Cells into Glomerular Podocytes. Advanced Engineering Materials, 2018, 20, 1800003.	3.5	5
150	A study on glucose metabolism in a small cohort of children and adolescents with kidney transplant. Journal of Endocrinological Investigation, 2006, 29, 330-336.	3.3	4
151	Two dimensional gel phosphoproteome of peripheral blood mononuclear cells: comparison between two enrichment methods. Proteome Science, 2014, 12, 46.	1.7	4
152	On-line hemodiafiltration modulates atherosclerosis signaling in peripheral lymphomonocytes of hemodialysis patients. Journal of Nephrology, 2021, 34, 1989-1997.	2.0	4
153	Management of the kidney transplant patient with Cancer: Report from a Multidisciplinary Consensus Conference. Transplantation Reviews, 2021, 35, 100636.	2.9	4
154	OUP accepted manuscript. CKJ: Clinical Kidney Journal, 2020, 13, 450-460.	2.9	4
155	Acute kidney injury in the elderly population. Journal of Nephrology, 2012, 25, 58-66.	2.0	3
156	Pre-Transplant Expression of CCR-2 in Kidney Transplant Recipients Is Associated With the Development of Delayed Graft Function. Frontiers in Immunology, 2022, 13, 804762.	4.8	3
157	Cytokine, chemokine and growth factor expression in the pathogenesis of progressive renal damage. Nephrology, 1997, 3, s663-s669.	1.6	2
158	Renal angiomyolipomatosis and Kaposi's sarcoma: a possible link disrupted by sirolimus. Internal and Emergency Medicine, 2012, 7, 127-129.	2.0	2
159	MO014A LOW-SODIUM BREAD IMPROVES THE ADHERENCE TO A LOW-SODIUM DIET IN HYPERTENSIVE SUBJECTS. Nephrology Dialysis Transplantation, 2017, 32, iii47-iii47.	0.7	2
160	Chronic kidney disease and SARS-CoV-2 outbreak: Lazio region organizational model. CKJ: Clinical Kidney Journal, 2020, 13, 480-481.	2.9	2
161	Cytotoxic T Lymphocytes (CTLs) and Kidney Transplantation: An Overview. Methods in Molecular Biology, 2021, 2325, 203-213.	0.9	2
162	CTL and Transplantation: Tissue In Vivo Characterization. Methods in Molecular Biology, 2014, 1186, 283-294.	0.9	2

#	Article	IF	Citations
163	Angiotensin IV and Renal Diseases. , 2001, 135, 63-71.		1
164	EARLY WITHDRAWAL OF CYCLOSPORINE IMPROVES 1-YEAR KIDNEY GRAFT STRUCTURE AND FUNCTION IN SIROLIMUS-TREATED PATIENTS: RESPONSE TO THE AUTHORS. Transplantation, 2004, 77, 162-163.	1.0	1
165	Emerging Biomarkers in Renal Damage. BioMed Research International, 2014, 2014, 1-2.	1.9	1
166	It is the time to rethink the criteria to define transplantable kidneys. Should we combine histological and clinical evaluation?. Transplant International, 2017, 30, 969-971.	1.6	1
167	PO563THE SHORT AND LONG-TERM EFFECTS OF HYPERTHERMIC INTRAPERITONEAL CHEMOTHERAPY ON RENAL FUNCTION IN PLATINUM-SENSITIVE RECURRENT OVARIAN CANCER. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	1
168	MO794EVALUATION OF THE BONE ELASTIC STRUCTURE IN PERSONS WITH AND WITHOUT CHRONIC KIDNEY DISEASE ON DIALYSIS. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	1
169	Maladaptive Repair and Progression to CKD. , 2019, , 159-163.e2.		1
170	Thrombin induces complement production and modulates T cell responses by dendritic cells (DCs) in kidney transplant recipients with delayed graft function (DGF). Immunobiology, 2012, 217, 1214.	1.9	0
171	SuO005CHARACTERIZATION OF THE TRANSCRIPTOMIC PROFILE OF PERIPHERAL BLOOD MONONUCLEAR CELLS (PBMCS) IN PATIENTS TREATED WITH ONLINE-HEMODIAFILTRATION (OL-HDF). Nephrology Dialysis Transplantation, 2015, 30, iii45-iii45.	0.7	O
172	FP224THE ANALYSIS OF URINE UBIQUITINATED PROTEINS REVEALED IMPAIRED ACTIVATION OF COMPLEMENT AND COAGULATION CASCADES IN DIABETIC NEPHROPATHY. Nephrology Dialysis Transplantation, 2015, 30, iii141-iii142.	0.7	0
173	SaOO16THE ONSET OF POST-TRANSPLANT MALIGNANCIES IS RELATED TO A CHANGE IN GENE EXPRESSION PROFILES IN PERIPHERAL BLOOD MONONUCLEAR CELLS. Nephrology Dialysis Transplantation, 2015, 30, iii30-iii30.	0.7	0
174	FP185ROLE OF COMPLEMENT IN MEDIATING PERICYTE -MYOFIBROBLASTS TRANSITION: A NEW HYPOTHESIS ON VASCULAR RAREFACTION IN RENAL ISCHEMIA/REPERFUSION (I/R) INJURY. Nephrology Dialysis Transplantation, 2015, 30, iii128-iii129.	0.7	0
175	FP201ROLE OF MTOR INHIBITOR IN A MURINE MODEL OF LPS-INDUCED ACUTE KIDNEY INJURY. Nephrology Dialysis Transplantation, 2015, 30, iii134-iii134.	0.7	0
176	FP835INTEGRATED CLINICAL-HISTOLOGICAL (ICH) SCORE SYSTEM FOR THE EVALUATION OF "MARGINAL― DONORS IN KIDNEY TRANSPLANTATION. Nephrology Dialysis Transplantation, 2015, 30, iii356-iii356.	0.7	0
177	FP486CHARACTERIZATION OF THE TRANSCRIPTOMIC PROFILE OF PERIPHERAL BLOOD MONONUCLEAR CELLS (PBMCS) OF PATIENTS WITH FAMILIAL HYPERCHOLESTEROLEMIA (FH) TREATED WITH LOW-DENSITY LIPOPROTEIN-APHERESIS (LDL-A). Nephrology Dialysis Transplantation, 2015, 30, iii233-iii234.	0.7	0
178	FP053PKD1 AND PKD2 MUTATION ANALYSIS IN 90 UNRELATED ITALIAN PEDIGREES WITH AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE (ADPKD): SANGER SEQUENCING VS NEXT GENERATION SEQUENCING (NGS). Nephrology Dialysis Transplantation, 2015, 30, iii82-iii82.	0.7	0
179	SO001C1-INHIBITOR ABROGATED ISCHEMIA/REPERFUSION (I/R) INDUCED INFLAMMAGING BY INHIBITING SENESCENCE-ASSOCIATED SECRETORY PHENOTYPE (SASP) IN TUBULAR EPITHELIAL CELLS (TEC). Nephrology Dialysis Transplantation, 2016, 31, i1-i1.	0.7	0
180	TOOO7COMPLEMENT MODULATION OF PERICYTE-TO-MYOFIBROBLAST TRANS-DIFFERENTIATION (PMT) AND MICROVASCULAR RAREFACTION IN RENAL ISCHEMIA/REPERFUSION (I/R). Nephrology Dialysis Transplantation, 2016, 31, i63-i63.	0.7	O

#	Article	IF	CITATIONS
181	TO007ADULT RENAL STEM/PROGENITOR CELLS EXPRESS LONG NON-CODING RNAS INVOLVED IN WNT AND THE BMP SIGNALING PATHWAY. Nephrology Dialysis Transplantation, 2017, 32, iii80-iii80.	0.7	0
182	MP802RECURRENT URINARY TRACT INFECTIONS IN KIDNEY TRANSPLANT RECIPIENTS DURING THE FIRST YEAR INFLUENCE LONG TERM GRAFT FUNCTION. Nephrology Dialysis Transplantation, 2017, 32, iii729-iii729.	0.7	0
183	SO010THE IGE-MEDIATED IMMUNE RESPONSE IN CHRONIC ANTIBODY-MEDIATED REJECTION. A POSSIBLE PATHOGENIC ROLE?. Nephrology Dialysis Transplantation, 2017, 32, iii6-iii6.	0.7	0
184	SO053PRE-TRANSPLANT RECIPIENT TRANSCRIPTOMIC PROFILE MAY PREDICT DELAYED GRAFT FUNCTION (DGF) IN KIDNEY TRANSPLANTATION. Nephrology Dialysis Transplantation, 2017, 32, iii31-iii32.	0.7	0
185	TOO45MIRNA EXPRESSION IN URINARY SAMPLES OF PATIENTS WITH TYPE 2 DIABETES AS BIOMARKER FOR RENAL FIBROSIS IN DIABETIC NEPHROPATHY. Nephrology Dialysis Transplantation, 2017, 32, iii99-iii99.	0.7	O
186	MO008LPS BINDING PROTEIN AMPLIFIES TLR-4 SIGNALING AND PERICYTE TO MYOFIBROBLASTS TRANS-DIFFERENTIATION IN LPS-INDUCED ACUTE KIDNEY INJURY. Nephrology Dialysis Transplantation, 2017, 32, iii44-iii44.	0.7	0
187	SP160LPS-MEDIATED RECRUITMENT OF MTOR COMPLEX 1 ENHANCES ENDOTHELIAL DYSFUNCTION IN SEPSIS-INDUCED ACUTE KIDNEY INJURY. Nephrology Dialysis Transplantation, 2017, 32, iii157-iii158.	0.7	O
188	MP597A BLUNTED ATHEROSCLEROSIS SIGNALING IN CIRCULATING IMMUNE CELLS MAY EXPLAIN THE REDUCED CARDIOVASCULAR RISK IN UREMIC PATIENTS (PTS) TREATED WITH ON LINE HEMODIAFILTRATION (OL-HDF). Nephrology Dialysis Transplantation, 2017, 32, iii650-iii651.	0.7	0
189	SP168ARPCS CAN REVERT LPS-INDUCED ENDOTHELIAL-TO-MESENCHYMAL TRANSITION OF ENDOTHELIAL CELLS. Nephrology Dialysis Transplantation, 2017, 32, iii160-iii160.	0.7	O
190	SP021COQ6 AND COQ2 MUTATIONS ASSOCIATED WITH STEROID RESISTANT NEPHROTIC SYNDROME. Nephrology Dialysis Transplantation, 2017, 32, iii110-iii113.	0.7	0
191	SP481A MID-TERM REPORT OF HD TREATMENTS WITH THE NEW DIALYZERS WITH MEDIUM CUT-OFF MEMBRANE (MCO THERANOVA®). Nephrology Dialysis Transplantation, 2018, 33, i510-i510.	0.7	0
192	FP109PROSTATE CANCER IS CHARACTERIZED BY A DYSREGULATION OF THE IMMUNE RESPONSE. Nephrology Dialysis Transplantation, 2018, 33, i14-i14.	0.7	0
193	FP693RENAL ACUTE AND CHRONIC ANTIBODY-MEDIATED REJECTION (AMR) ACCELERATE THE TUBULAR SENESCENCE INCREASING THE EXPRESSION OF CELL CYCLE NEGATIVE REGULATORS. Nephrology Dialysis Transplantation, 2018, 33, i279-i280.	0.7	0
194	FOO43URINARY UBIQUITOMICS IDENTIFIED FACTOR XII AND BETA-2-GLYCOPROTEIN-1 AS POTENTIAL BIOMARKERS OF DIABETIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2018, 33, i36-i36.	0.7	0
195	FP691GENE EXPRESSION PROFILES IN CD8+ T CELLS IN CHRONIC ANTIBODY-MEDIATED REJECTION (CAMR) OF KIDNEY TRANSPLANTATION. Nephrology Dialysis Transplantation, 2018, 33, i279-i279.	0.7	O
196	FP019Identification of new genes (NRA4A2/NRA43 and LRP1/LRP3) as transcriptional modulators of lipid synthesis and inflammatory response in patients treated with lipoprotein-apheresis (LA). Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
197	FP283Continuous Hemodiafiltration with PMMA Hemofilter modulated Complement activation and Tubular Inflammaging in LPS-induced Acute Kidney Injury (AKI). Nephrology Dialysis Transplantation, 2019, 34, .	0.7	O
198	P1692CANCER-RELATED EPIDEMIOLOGY AND OUTCOMES IN KIDNEY ALLOGRAFT RECIPIENTS FROM TWO TRANSPLANT CENTRES IN ITALY. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0

#	Article	IF	CITATIONS
199	Altered Phosphorylation of Cytoskeleton Proteins in Peripheral Blood Mononuclear Cells Characterizes Chronic Antibody-Mediated Rejection in Kidney Transplantation. International Journal of Molecular Sciences, 2020, 21, 6509.	4.1	0
200	TO008COMPARATIVE TRANSCRIPTOME AND CO-EXPRESSION NETWORK ANALYSIS REVEALED A POTENTIAL ROLE OF C1QB AND INTERFERON TYPE 1 PATHWAY IN CIRCULATING IMMUNE CELLS OF KIDNEY TRANSPLANTS PATIENTS WITH CHRONIC ANTIBODY MEDIATED REJECTION. Nephrology Dialysis Transplantation, 2020, 35,	0.7	0
201	P0064RENAL PHENOTYPES IN A GROUP OF PATIENTS WITH MITOCHONDRIAL DISEASES. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	O
202	P1752THE ROLE OF MTOR INHIBITORS ON CARDIOVASCULAR AGING IN RENAL TRANSPLANT PATIENTS WITH CHRONIC GRAFT DYSFUNCTION. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
203	SO014CHANGES IN CHARACTERISTICS OF CRYSTALLURIA IN PATIENTS WITH RECURRENT NEPHROLITHIASIS. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	O
204	MO852MANAGEMENT OF PATIENTS UNDERGOING CHRONIC HEMODIALYSIS DURING THE COVID-19 PANDEMIC: FONDAZIONE POLICLINICO A. GEMELLI'S EXPERIENCE. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
205	MO025TREATMENT WITH TOLVAPTAN IN ADPKD PATIENTS: RESULTS FROM AN OBSERVATIONAL, MULTICENTRIC STUDY. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	O
206	Risk of renal cell cancer in people immunodepressed after solid organ transplant: Results from an Italian multicenter cohort study Journal of Clinical Oncology, 2014, 32, 422-422.	1.6	0