

Giuseppe Castellano

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

4,517
citations

101496

36
h-index

128225

60
g-index

148
all docs

148
docs citations

148
times ranked

5698
citing authors

#	ARTICLE	IF	CITATIONS
1	mTOR inhibitors improve both humoral and cellular response to SARS-CoV-2 messenger RNA BNT16b2 vaccine in kidney transplant recipients. <i>American Journal of Transplantation</i> , 2022, 22, 1475-1482.	2.6	42
2	Vitamin D Status and SARS-CoV-2 Infection in a Cohort of Kidney Transplanted Patients. <i>Nutrients</i> , 2022, 14, 317.	1.7	0
3	Peritoneal Dialysis for Potential Kidney Transplant Recipients: Pride or Prejudice?. <i>Medicina (Lithuania)</i> , 2022, 58, 214.	0.8	10
4	The Icarus Flight of Perinatal Stem and Renal Progenitor Cells Within Immune System. <i>Frontiers in Immunology</i> , 2022, 13, 840146.	2.2	2
5	Bone and Mineral Disorder in Renal Transplant Patients: Overview of Pathology, Clinical, and Therapeutic Aspects. <i>Frontiers in Medicine</i> , 2022, 9, 821884.	1.2	6
6	Analysis of mechanical complications in urgent-start peritoneal dialysis. <i>Journal of Nephrology</i> , 2022, 35, 1489-1496.	0.9	9
7	Pre-Transplant Expression of CCR-2 in Kidney Transplant Recipients Is Associated With the Development of Delayed Graft Function. <i>Frontiers in Immunology</i> , 2022, 13, 804762.	2.2	3
8	Stem Cell-Derived Extracellular Vesicles as Potential Therapeutic Approach for Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2022, 13, 849891.	2.2	9
9	MO959: Covid-19 Vaccine in Kidney Transplanted Patients. is There A Clinical Relevance? An Italian Single Center Experience. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
10	MO961: Mineral Metabolism Parameters and Bone Density During The First Year of Kidney Transplantation. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
11	Prevalence and Risk Factors for Anti-SARS-CoV-2 Antibody in Chronic Kidney Disease (Dialysis) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.2	0
12	MO963: Vitamin D Status and Sars-Cov-2 Infection in A Cohort of Renal Transplanted Patients. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
13	Extracellular vesicles derived from patients with antibody-mediated rejection induce tubular senescence and endothelial to mesenchymal transition in renal cells. <i>American Journal of Transplantation</i> , 2022, 22, 2139-2157.	2.6	19
14	Frailty in kidney transplantation: a review on its evaluation, variation and long-term impact. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 2020-2026.	1.4	3
15	How Vaccinations Changed the Outcome of COVID-19 Infections in Kidney Transplant Patients: Single-Center Experience. <i>Vaccines</i> , 2022, 10, 990.	2.1	1
16	DelCFHR3â€ influences graft survival in transplant patients with IgA nephropathy via complementâ€mediated cellular senescence. <i>American Journal of Transplantation</i> , 2021, 21, 838-845.	2.6	8
17	Management of patients with a failed kidney transplant: what should we do?. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 98-106.	1.4	23
18	Rapamycin Inhibitors for Eye Squamous Cell Carcinoma after Renal Transplantation: A Case Report. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 1-5.	0.9	2

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19	Acute Kidney Injury and Covid-19: A Scoping Review and Meta-Analysis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 309-324.	0.8	20
20	Methods for Characterization of Senescent Circulating and Tumor-Infiltrating T-Cells: An Overview from Multicolor Flow Cytometry to Single-Cell RNA Sequencing. <i>Methods in Molecular Biology</i> , 2021, 2325, 79-95.	0.4	4
21	TLR-4 Signaling in Pericytes. <i>Pancreatic Islet Biology</i> , 2021, , 165-187.	0.1	0
22	mTOR inhibition improves mitochondria function/biogenesis and delays cardiovascular aging in kidney transplant recipients with chronic graft dysfunction. <i>Aging</i> , 2021, 13, 8026-8039.	1.4	9
23	On-line hemodiafiltration modulates atherosclerosis signaling in peripheral lymphomonocytes of hemodialysis patients. <i>Journal of Nephrology</i> , 2021, 34, 1989-1997.	0.9	4
24	Targeting Premature Renal Aging: from Molecular Mechanisms of Cellular Senescence to Senolytic Trials. <i>Frontiers in Pharmacology</i> , 2021, 12, 630419.	1.6	19
25	Pentraxin-3-mediated complement activation in a swine model of renal ischemia/reperfusion injury. <i>Aging</i> , 2021, 13, 10920-10933.	1.4	9
26	PMMA-Based Continuous Hemofiltration Modulated Complement Activation and Renal Dysfunction in LPS-Induced Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2021, 12, 605212.	2.2	19
27	The Ambivalent Role of miRNAs in Carcinogenesis: Involvement in Renal Cell Carcinoma and Their Clinical Applications. <i>Pharmaceuticals</i> , 2021, 14, 322.	1.7	10
28	Inhibition of Lysine 63 Ubiquitination Prevents the Progression of Renal Fibrosis in Diabetic DBA/2J Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5194.	1.8	4
29	MO380INCREASED PREVALENCE OF ACUTE KIDNEY INJURY AND MORTALITY IN COVID-19 HOSPITALIZED PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.4	0
30	Multifaced Roles of HDL in Sepsis and SARS-CoV-2 Infection: Renal Implications. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5980.	1.8	21
31	Extracellular Vesicles Derived from Endothelial Progenitor Cells Protect Human Glomerular Endothelial Cells and Podocytes from Complement- and Cytokine-Mediated Injury. <i>Cells</i> , 2021, 10, 1675.	1.8	28
32	Renal Delivery of Pharmacologic Agents During Machine Perfusion to Prevent Ischaemia-Reperfusion Injury: From Murine Model to Clinical Trials. <i>Frontiers in Immunology</i> , 2021, 12, 673562.	2.2	17
33	The Pathogenic Role of PI3K/AKT Pathway in Cancer Onset and Drug Resistance: An Updated Review. <i>Cancers</i> , 2021, 13, 3949.	1.7	121
34	CD40 Cross-Linking Induces Migration of Renal Tumor Cell through Nuclear Factor of Activated T Cells (NFAT) Activation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8871.	1.8	3
35	Role of Complement in Regulating Inflammation Processes in Renal and Prostate Cancers. <i>Cells</i> , 2021, 10, 2426.	1.8	13
36	Emerging biomarkers of delayed graft function in kidney transplantation. <i>Transplantation Reviews</i> , 2021, 35, 100629.	1.2	21

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37	Nutrition-Based Management of Inflammaging in CKD and Renal Replacement Therapies. <i>Nutrients</i> , 2021, 13, 267.	1.7	11
38	Treatment of COVID-19 atypical pneumonia by early Tocilizumab administration in non-critically-ill patients on hemodialysis. <i>Journal of Nephrology</i> , 2021, 34, 259-262.	0.9	2
39	A Novel Formulation of Glucose-Sparing Peritoneal Dialysis Solutions with L-Carnitine Improves Biocompatibility on Human Mesothelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 123.	1.8	12
40	Adult Renal Stem/Progenitor Cells Can Modulate T Regulatory Cells and Double Negative T Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 274.	1.8	11
41	Possible Benefits of a Low Protein Diet in Older Patients With CKD at Risk of Malnutrition: A Pilot Randomized Controlled Trial. <i>Frontiers in Nutrition</i> , 2021, 8, 782499.	1.6	7
42	P0531CONTINUOUS HEMODIAFILTRATION WITH PMMA HEMOFILTER MODULATED COMPLEMENT ACTIVATION AND RENAL DYSFUNCTION IN A SWINE MODEL OF SEPSIS-INDUCED ACUTE KIDNEY INJURY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
43	Recent Advances on Biomarkers of Early and Late Kidney Graft Dysfunction. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5404.	1.8	39
44	The Role of Natural Killer Cells in the Immune Response in Kidney Transplantation. <i>Frontiers in Immunology</i> , 2020, 11, 1454.	2.2	32
45	Molecular Mechanisms of AKI in the Elderly: From Animal Models to Therapeutic Intervention. <i>Journal of Clinical Medicine</i> , 2020, 9, 2574.	1.0	17
46	P0021LONG NON-CODING RNAS HOTAIR AND LINC00511 CAN EXPLAIN HUMAN RENAL STEM/PROGENITOR CELLS CAPACITY TO REPAIR DAMAGE INDUCED BY CISPLATIN. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
47	Modulation of complement activation by pentraxin-3 in prostate cancer. <i>Scientific Reports</i> , 2020, 10, 18400.	1.6	15
48	IgE-Mediated Immune Response and Antibody-Mediated Rejection. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1474-1483.	2.2	11
49	Coagulation and Fibrinolysis in Kidney Graft Rejection. <i>Frontiers in Immunology</i> , 2020, 11, 1807.	2.2	12
50	Altered Phosphorylation of Cytoskeleton Proteins in Peripheral Blood Mononuclear Cells Characterizes Chronic Antibody-Mediated Rejection in Kidney Transplantation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6509.	1.8	0
51	Recurrent Glomerulonephritis after Renal Transplantation: The Clinical Problem. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5954.	1.8	11
52	SARS-CoV-2 and Viral Sepsis: Immune Dysfunction and Implications in Kidney Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 4057.	1.0	31
53	Integration of Lipidomics and Transcriptomics Reveals Reprogramming of the Lipid Metabolism and Composition in Clear Cell Renal Cell Carcinoma. <i>Metabolites</i> , 2020, 10, 509.	1.3	51
54	The Use of Immune Checkpoint Inhibitors in Oncology and the Occurrence of AKI: Where Do We Stand?. <i>Frontiers in Immunology</i> , 2020, 11, 574271.	2.2	112

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55	TO007PLASMA EXTRACELLULAR VESICLES MEDIATE ENDOTHELIAL TO MESENCHYMAL TRANSITION AND TUBULAR SENESCENCE IN RENAL ANTIBODY MEDIATED REJECTION BY COMPLEMENT ACTIVATION. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
56	P1629THE COMBINATION OF KDRI AND THE HISTOLOGICAL SCORE IMPROVES THE RISK STRATIFICATION OF MARGINAL ORGANS IN KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
57	P1752THE ROLE OF MTOR INHIBITORS ON CARDIOVASCULAR AGING IN RENAL TRANSPLANT PATIENTS WITH CHRONIC GRAFT DYSFUNCTION. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
58	Molecular Mechanisms of Premature Aging in Hemodialysis: The Complex Interplay between Innate and Adaptive Immune Dysfunction. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3422.	1.8	28
59	Inflammaging and Complement System: A Link Between Acute Kidney Injury and Chronic Graft Damage. <i>Frontiers in Immunology</i> , 2020, 11, 734.	2.2	60
60	Extracellular Vesicles as Mediators of Cellular Crosstalk Between Immune System and Kidney Graft. <i>Frontiers in Immunology</i> , 2020, 11, 74.	2.2	57
61	Low C3 Serum Levels Predict Severe Forms of STEC-HUS With Neurologic Involvement. <i>Frontiers in Medicine</i> , 2020, 7, 357.	1.2	12
62	P0517RENAL STEM CELLS (ARPCS) AS A NEPHROPROTECTIVE APPROACH DURING CISPLATIN-INDUCED ACUTE KIDNEY INJURY: A DEFENSE MECHANISM BY EXTRACELLULAR VESICLES CARRYING THE CYP1B1 GENE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
63	Acute kidney injury in SARS-CoV-2 infected patients. <i>Critical Care</i> , 2020, 24, 155.	2.5	162
64	Glomerulonephritis in AKI: From Pathogenesis to Therapeutic Intervention. <i>Frontiers in Medicine</i> , 2020, 7, 582272.	1.2	16
65	PTX3 modulates the immunoflogosis in tumor microenvironment and is a prognostic factor for patients with clear cell renal cell carcinoma. <i>Aging</i> , 2020, 12, 7585-7602.	1.4	78
66	Double Labeling of PDGFR- β and α -SMA in Swine Models of Acute Kidney Injury to Detect Pericyte-to-Myofibroblast Transdifferentiation as Early Marker of Fibrosis. <i>Bio-protocol</i> , 2020, 10, e3779.	0.2	4
67	OUP accepted manuscript. CKJ: <i>Clinical Kidney Journal</i> , 2020, 13, 450-460.	1.4	4
68	Interleukin-27 is a potential marker for the onset of post-transplant malignancies. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 157-166.	0.4	9
69	LPS-Binding Protein Modulates Acute Renal Fibrosis by Inducing Pericyte-to-Myofibroblast Trans-Differentiation through TLR-4 Signaling. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3682.	1.8	32
70	Renal progenitor cells revert LPS-induced endothelial-to-mesenchymal transition by secreting CXCL6, SAA4, and BPIFA2 antiseptic peptides. <i>FASEB Journal</i> , 2019, 33, 10753-10766.	0.2	35
71	Updates on urinary tract infections in kidney transplantation. <i>Journal of Nephrology</i> , 2019, 32, 751-761.	0.9	49
72	Recurrent urinary tract infections in kidney transplant recipients during the first-year influence long-term graft function: a single-center retrospective cohort study. <i>Journal of Nephrology</i> , 2019, 32, 661-668.	0.9	25

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73	Role of Toll-Like Receptors in Actuating Stem/Progenitor Cell Repair Mechanisms: Different Functions in Different Cells. <i>Stem Cells International</i> , 2019, 2019, 1-12.	1.2	36
74	Metabolomic insights into pathophysiological mechanisms and biomarker discovery in clear cell renal cell carcinoma. <i>Expert Review of Molecular Diagnostics</i> , 2019, 19, 397-407.	1.5	133
75	LPS removal reduces CD80-mediated albuminuria in critically ill patients with Gram-negative sepsis. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F723-F731.	1.3	35
76	A pediatric neurologic assessment score may drive the eculizumab-based treatment of Escherichia coli-related hemolytic uremic syndrome with neurological involvement. <i>Pediatric Nephrology</i> , 2019, 34, 517-527.	0.9	24
77	Complement component C5a induces aberrant epigenetic modifications in renal tubular epithelial cells accelerating senescence by Wnt4/ β catenin signaling after ischemia/reperfusion injury. <i>Aging</i> , 2019, 11, 4382-4406.	1.4	66
78	Maladaptive Repair and Progression to CKD. , 2019, , 159-163.e2.		1
79	Acute Kidney Injury to Chronic Kidney Disease Transition. <i>Contributions To Nephrology</i> , 2018, 193, 45-54.	1.1	84
80	Recent advances in the pathogenetic mechanisms of sepsis-associated acute kidney injury. <i>Journal of Nephrology</i> , 2018, 31, 351-359.	0.9	135
81	Perfluorocarbon solutions limit tubular epithelial cell injury and promote CD133+ kidney progenitor differentiation: potential use in renal assist devices for sepsis-associated acute kidney injury and multiple organ failure. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 1110-1121.	0.4	10
82	Endothelial Progenitor Cell-Derived Extracellular Vesicles Inhibit Kidney Ischemia-Reperfusion Injury through the transfer of Specific Microrna and Mrna Coding for the Transcription Factor NRF2. <i>Transplantation</i> , 2018, 102, S351.	0.5	0
83	The influence of a new complement gene polymorphism on kidney transplant outcome. <i>Molecular Immunology</i> , 2018, 102, 200.	1.0	0
84	FP693RENAL ACUTE AND CHRONIC ANTIBODY-MEDIATED REJECTION (AMR) ACCELERATE THE TUBULAR SENESCENCE INCREASING THE EXPRESSION OF CELL CYCLE NEGATIVE REGULATORS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i279-i280.	0.4	0
85	FO043URINARY UBIQUITOMICS IDENTIFIED FACTOR XII AND BETA-2-GLYCOPROTEIN-1 AS POTENTIAL BIOMARKERS OF DIABETIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i36-i36.	0.4	0
86	FP691GENE EXPRESSION PROFILES IN CD8+ T CELLS IN CHRONIC ANTIBODY-MEDIATED REJECTION (CAMR) OF KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i279-i279.	0.4	0
87	Deregulation of autophagy under hyperglycemic conditions is dependent on increased lysine 63 ubiquitination: a candidate mechanism in the progression of diabetic nephropathy. <i>Journal of Molecular Medicine</i> , 2018, 96, 645-659.	1.7	18
88	A transcriptomics study of hereditary angioedema attacks. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 883-891.	1.5	18
89	A retrospective case series of ultrasound-guided suprascapular nerve pulsed radiofrequency treatment for hemiplegic shoulder pain in patients with chronic stroke. <i>Journal of Pain Research</i> , 2018, Volume 11, 1115-1120.	0.8	8
90	Complement Activation During Ischemia/Reperfusion Injury Induces Pericyte-to-Myofibroblast Transdifferentiation Regulating Peritubular Capillary Lumen Reduction Through pERK Signaling. <i>Frontiers in Immunology</i> , 2018, 9, 1002.	2.2	47

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91	Emerging role of Lipopolysaccharide binding protein in sepsis-induced acute kidney injury. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw250.	0.4	64
92	Neutrophil-dependent pentraxin-3 and reactive oxygen species production modulate endothelial dysfunction in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw363.	0.4	15
93	Renal resistive index by transesophageal and transparietal echo-doppler imaging for the prediction of acute kidney injury in patients undergoing major heart surgery. <i>Journal of Nephrology</i> , 2017, 30, 243-253.	0.9	32
94	Acute kidney injury in high-risk cardiac surgery patients. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 359-365.	0.6	30
95	Rationale for the Evaluation of Renal Functional Reserve in Living Kidney Donors and Recipients: A Pilot Study. <i>Nephron</i> , 2017, 135, 268-276.	0.9	15
96	Activation of the kynurenine pathway predicts poor outcome in patients with clear cell renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017, 35, 461.e15-461.e27.	0.8	75
97	Differences in acute kidney injury ascertainment for clinical and preclinical studies. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1789-1805.	0.4	27
98	Lysine 63 ubiquitination is involved in the progression of tubular damage in diabetic nephropathy. <i>FASEB Journal</i> , 2017, 31, 308-319.	0.2	19
99	Complement Modulation of Anti-Aging Factor Klotho in Ischemia/Reperfusion Injury and Delayed Graft Function. <i>American Journal of Transplantation</i> , 2016, 16, 325-333.	2.6	83
100	The pivotal role of the mentor in triggering the research on Complement system. <i>Molecular Immunology</i> , 2015, 68, 25-26.	1.0	1
101	A type I interferon signature characterizes chronic antibody-mediated rejection in kidney transplantation. <i>Journal of Pathology</i> , 2015, 237, 72-84.	2.1	40
102	FP185ROLE OF COMPLEMENT IN MEDIATING PERICYTE -MYOFIBROBLASTS TRANSITION: A NEW HYPOTHESIS ON VASCULAR RAREFACTION IN RENAL ISCHEMIA/REPERFUSION (I/R) INJURY. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii128-iii129.	0.4	0
103	FP835INTEGRATED CLINICAL-HISTOLOGICAL (ICH) SCORE SYSTEM FOR THE EVALUATION OF "MARGINAL" DONORS IN KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii356-iii356.	0.4	0
104	SP085CHRONIC HYPERGLYCEMIA ACTIVATE AUTHOPHAGY THROUGH AN INCREASED K63 LINKED UBIQUITINATION: A CANDIDATE PATHOGENIC MECHANISM IN THE PROGRESSION OF TUBULAR DAMAGE IN DIABETIC NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii407-iii407.	0.4	0
105	Soluble Serum Klotho Is a Potential Predictive Marker of Disease Progression in Clear Cell Renal Cell Carcinoma. <i>Medicine (United States)</i> , 2015, 94, e1917.	0.4	48
106	Local synthesis of interferon-alpha in lupus nephritis is associated with type I interferons signature and LMP7 induction in renal tubular epithelial cells. <i>Arthritis Research and Therapy</i> , 2015, 17, 72.	1.6	52
107	Thrombin may modulate dendritic cell activation in kidney transplant recipients with delayed graft function. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1480-1487.	0.4	19
108	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. <i>World Journal of Urology</i> , 2015, 33, 1-7.	1.2	51

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109	Endothelial dysfunction and renal fibrosis in endotoxemia-induced oliguric kidney injury: possible role of LPS-binding protein. <i>Critical Care</i> , 2014, 18, 520.	2.5	37
110	Diagnostic and Prognostic Role of Preoperative Circulating CA 15-3, CA 125, and Beta-2 Microglobulin in Renal Cell Carcinoma. <i>Disease Markers</i> , 2014, 2014, 1-9.	0.6	47
111	Endothelial-to-mesenchymal transition and renal fibrosis in ischaemia/reperfusion injury are mediated by complement anaphylatoxins and Akt pathway. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 799-808.	0.4	98
112	Complement-dependent NADPH oxidase enzyme activation in renal ischemia/reperfusion injury. <i>Free Radical Biology and Medicine</i> , 2014, 74, 263-273.	1.3	66
113	Arteriovenous fistula stenosis in hemodialysis patients is characterized by an increased adventitial fibrosis. <i>Journal of Nephrology</i> , 2014, 27, 555-562.	0.9	38
114	Successful treatment of a facial attack of angioedema with icatibant in a patient with idiopathic angioedema. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1295.e5-1295.e6.	0.7	15
115	De novo homozygous mutation of the C1 inhibitor gene in a patient with hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 748-750.e3.	1.5	28
116	Nutritional Evaluation and Management of AKI Patients. , 2013, 23, 255-258.		31
117	Efficacy and Safety of a Citrate-Based Protocol for Sustained Low-Efficiency Dialysis in AKI Using Standard Dialysis Equipment. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 1670-1678.	2.2	52
118	Preservation of Renal Function in Atypical Hemolytic Uremic Syndrome by Eculizumab: A Case Report. <i>Pediatrics</i> , 2012, 130, e1385-e1388.	1.0	32
119	<i>Sorbus busambarensis</i> (Rosaceae), a new endemic species of Sicily. <i>Plant Biosystems</i> , 2012, 146, 338-344.	0.8	16
120	<i>Sorbus madoniensis</i> (Rosaceae), a new species from Sicily. <i>Plant Biosystems</i> , 2012, 146, 345-351.	0.8	16
121	AMERICAN TRANSPLANT CONGRESS 2012 ABSTRACTS. <i>American Journal of Transplantation</i> , 2012, 12, 27-542.	2.6	20
122	The possible role of ChemR23/Chemerin axis in the recruitment of dendritic cells in lupus nephritis. <i>Kidney International</i> , 2011, 79, 1228-1235.	2.6	71
123	Update on Pregnancy in Chronic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2011, 34, 253-260.	0.9	7
124	T helper 1, 2 and 17 cell subsets in renal transplant patients with delayed graft function. <i>Transplant International</i> , 2011, 24, 233-242.	0.8	39
125	IL-17 Expression by Tubular Epithelial Cells in Renal Transplant Recipients with Acute Antibody-Mediated Rejection. <i>American Journal of Transplantation</i> , 2011, 11, 1248-1259.	2.6	65
126	Serendipitous ECG Guided PICC Insertion Using the Guidewire as Intra-Cardiac Electrode. <i>Journal of Vascular Access</i> , 2010, 11, 72-72.	0.5	12

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127	Management of pregnancy and vaginal delivery by C1 inhibitor concentrate in two hereditary angioedema twins. <i>Clinical Immunology</i> , 2010, 136, 456-457.	1.4	11
128	TLR2 plays a role in the activation of human resident renal stem/progenitor cells. <i>FASEB Journal</i> , 2010, 24, 514-525.	0.2	107
129	Infiltrating dendritic cells contribute to local synthesis of C1q in murine and human lupus nephritis. <i>Molecular Immunology</i> , 2010, 47, 2129-2137.	1.0	60
130	Extended Criteria Donor Kidney Transplantation: Comparative Outcome Analysis Between Single versus Double Kidney Transplantation at 5 Years. <i>Transplantation Proceedings</i> , 2010, 42, 1104-1107.	0.3	36
131	Pentraxin 3 and complement cascade activation in the failure of arteriovenous fistula. <i>Atherosclerosis</i> , 2010, 209, 241-247.	0.4	21
132	Therapeutic Targeting of Classical and Lectin Pathways of Complement Protects from Ischemia-Reperfusion-Induced Renal Damage. <i>American Journal of Pathology</i> , 2010, 176, 1648-1659.	1.9	136
133	Serum Fetuin A in Hemodialysis: A Link Between Derangement of Calcium-Phosphorus Homeostasis and Progression of Atherosclerosis?. <i>American Journal of Kidney Diseases</i> , 2009, 53, 467-474.	2.1	23
134	Immature myeloid and plasmacytoid dendritic cells infiltrate renal tubulointerstitium in patients with lupus nephritis. <i>Molecular Immunology</i> , 2008, 45, 259-265.	1.0	121
135	Complement production and regulation by dendritic cells: Molecular switches between tolerance and immunity. <i>Molecular Immunology</i> , 2008, 45, 4064-4072.	1.0	37
136	Immune modulation of human dendritic cells by complement. <i>European Journal of Immunology</i> , 2007, 37, 2803-2811.	1.6	67
137	CD40 Ligand Increases Complement C3 Secretion by Proximal Tubular Epithelial Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 2003-2011.	3.0	23
138	Opiation with C1q and Mannose-Binding Lectin Targets Apoptotic Cells to Dendritic Cells. <i>Journal of Immunology</i> , 2004, 173, 3044-3050.	0.4	225
139	Mini-review: A pivotal role for innate immunity in the clearance of apoptotic cells. <i>European Journal of Immunology</i> , 2004, 34, 921-929.	1.6	153
140	Dendritic cells and complement: at the cross road of innate and adaptive immunity. <i>Molecular Immunology</i> , 2004, 41, 133-140.	1.0	36
141	Maturation of dendritic cells abrogates C1q production in vivo and in vitro. <i>Blood</i> , 2004, 103, 3813-3820.	0.6	157
142	Extracellular Vesicles derived from Endothelial Progenitor Cells inhibit complement- and cytokine-mediated injury of renal glomerular endothelial cells and podocytes. , 0, , .		0