Giacomo Garibotto

List of Publications by Year
in descending order

180 papers	5,997 citations	57758 44 h-index	85541 71 g-index
188 all docs	188 docs citations	188 times ranked	6970 citing authors

#	Article	IF	Citations
1	Renal metabolism of amino acids and ammonia in subjects with normal renal function and in patients with chronic renal insufficiency.. Journal of Clinical Investigation, 1980, 65, 1162-1173.	8.2	317
2	Efficacy and Safety of a Very-Low-Protein Diet When Postponing Dialysis in the Elderly: A Prospective Randomized Multicenter Controlled Study. American Journal of Kidney Diseases, 2007, 49, 569-580.	1.9	224
3	Accelerated senescence in the kidneys of patients with type 2 diabetic nephropathy. American Journal of Physiology - Renal Physiology, 2008, 295, F1563-F1573.	2.7	219
4	Stat3 Activation Links a C/EBPÎ´ to Myostatin Pathway to Stimulate Loss of Muscle Mass. Cell Metabolism, 2013, 18, 368-379.	16.2	211
5	Determinants of outcome in ANCA-associated glomerulonephritis: A prospective clinico-histopathological analysis of 96 patients. Kidney International, 2002, 62, 1732-1742.	5.2	198
6	Apoptosis in the kidneys of patients with type II diabetic nephropathy. Kidney International, 2007, 72, 1262-1272.	5.2	154
7	Posttransplant De Novo Donor-Specific HLA Antibodies Identify Pediatric Kidney Recipients at Risk for Late Antibody-Mediated Rejection. American Journal of Transplantation, 2012, 12, 3355-3362.	4.7	142
8	Vadadustat in Patients with Anemia and Nonâ€“Dialysis-Dependent CKD. New England Journal of Medicine, 2021, 384, 1589-1600.	27.0	137
9	Skeletal muscle protein synthesis and degradation in patients with chronic renal failure. Kidney International, 1994, 45, 1432-1439.	5.2	126
10	Effects of recombinant human growth hormone on muscle protein turnover in malnourished hemodialysis patients.. Journal of Clinical Investigation, 1997, 99, 97-105.	8.2	107
11	Testosterone promotes apoptotic damage in human renal tubular cells. Kidney International, 2004, 65, 1252-1261.	5.2	104
12	Direct characterization of target podocyte antigens and auto-antibodies in human membranous glomerulonephritis: Alfa-enolase and borderline antigens. Journal of Proteomics, 2011, 74, 2008-2017.	2.4	101
13	Uric Acid Promotes Apoptosis in Human Proximal Tubule Cells by Oxidative Stress and the Activation of NADPH Oxidase NOX 4. PLoS ONE, 2014, 9, e115210.	2.5	101
14	Nutritional treatment of advanced CKD: twenty consensus statements. Journal of Nephrology, 2018, 31, 457-473.	2.0	95
15	Amino acid and protein metabolism in the human kidney and in patients with chronic kidney disease. Clinical Nutrition, 2010, 29, 424-433.	5.0	90
16	Kidney, splanchnic, and leg protein turnover in humans. Insight from leucine and phenylalanine kinetics.. Journal of Clinical Investigation, 1996, 98, 1481-1492.	8.2	88
17	Taurine Prevents Apoptosis Induced by High Ambient Glucose in Human Tubule Renal Cells. Journal of Investigative Medicine, 2002, 50, 443-451.	1.6	87
18	Acquisition of C3d-Binding Activity by De Novo Donor-Specific HLA Antibodies Correlates With Graft Loss in Nonsensitized Pediatric Kidney Recipients. American Journal of Transplantation, 2016, 16, 2106-2116.	4.7	85

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19	Clinical characteristics, management and in-hospital mortality of patients with coronavirus disease 2019 in Genoa, Italy. Clinical Microbiology and Infection, 2020, 26, 1537-1544.	6.0	84
20	Protein-Energy Wasting and Mortality in Chronic Kidney Disease. International Journal of Environmental Research and Public Health, 2011, 8, 1631-1654.	2.6	83
21	Efficacy and Safety of Belimumab and Azathioprine for Maintenance of Remission in Antineutrophil Cytoplasmic Antibodyâ€"Associated Vasculitis: A Randomized Controlled Study. Arthritis and Rheumatology, 2019, 71, 952-963.	5.6	82
22	Leptin as a Uremic Toxin Interferes with Neutrophil Chemotaxis. Journal of the American Society of Nephrology: JASN, 2004, 15, 2366-2372.	6.1	78
23	Oxidative Stress Mediates Apoptotic Changes Induced by Hyperglycemia in Human Tubular Kidney Cells. Journal of the American Society of Nephrology: JASN, 2004, 15, 85S-87.	6.1	77
24	Enhanced glomerular Toll-like receptor 4 expression and signaling in patients with type 2 diabetic nephropathy and microalbuminuria. Kidney International, 2014, 86, 1229-1243.	5.2	77
25	Neutrophil Extracellular Traps Profiles in Patients with Incident Systemic Lupus Erythematosus and Lupus Nephritis. Journal of Rheumatology, 2020, 47, 377-386.	2.0	77
26	Low-protein diets for chronic kidney disease patients: the Italian experience. BMC Nephrology, 2016, 17, 77.	1.8	76
27	Apoptosis and myostatin mRNA are upregulated in the skeletal muscle of patients with chronic kidney disease. Kidney International, 2011, 79, 773-782.	5.2	75
28	Eating During Hemodialysis Treatment: AÂConsensus Statement From the International Society of Renal Nutrition and Metabolism. , 2018, 28, 4-12.		75
29	Effects of Insulin on Methionine and Homocysteine Kinetics in Type 2 Diabetes With Nephropathy. Diabetes, 2005, 54, 2968-2976.	0.6	73
30	Renal Metabolism of C-Peptide in Man*. Journal of Clinical Endocrinology and Metabolism, 1987, 65, 494-498.	3.6	67
31	Toll-like receptor-4 signaling mediates inflammation and tissue injury in diabetic nephropathy. Journal of Nephrology, 2017, 30, 719-727.	2.0	66
32	Tollâ€like receptor 4 signalling mediates inflammation in skeletal muscle of patients with chronic kidney disease. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 131-144.	7.3	62
33	Renal ammoniagenesis in an early stage of metabolic acidosis in man.. Journal of Clinical Investigation, 1982, 69, 240-250.	8.2	61
34	Role of haematological, pulmonary and renal complications in the long-term prognosis of patients with lysinuric protein intolerance. European Journal of Pediatrics, 1993, 152, 437-440.	2.7	59
35	Elevated serum levels of S-adenosylhomocysteine, but not homocysteine, are associated with cardiovascular disease in stage 5 chronic kidney disease patients. Clinica Chimica Acta, 2008, 395, 106-110.	1.1	58
36	Amino acid metabolism and the liver in renal failure. American Journal of Clinical Nutrition, 1980, 33, 1354-1362.	4.7	57

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37	Emerging role of myostatin and its inhibition in the setting of chronic kidney disease. Kidney International, 2019, 95, 506-517.	5.2	55
38	Kidney disease and all-cause mortality in patients with COVID-19 hospitalized in Genoa, Northern Italy. Journal of Nephrology, 2021, 34, 173-183.	2.0	52
39	Splanchnic exchange of amino acids after amino acid ingestion in patients with chronic renal insufficiency. American Journal of Clinical Nutrition, 1988, 48, 72-83.	4.7	51
40	Central role of PKCÎ´ in glycoxidation-dependent apoptosis of human neurons. Free Radical Biology and Medicine, 2005, 38, 846-856.	2.9	51
41	Uric acid and angiotensin II additively promote inflammation and oxidative stress in human proximal tubule cells by activation of tollâ€like receptor 4. Journal of Cellular Physiology, 2019, 234, 10868-10876.	4.1	51
42	Brain metabolism of amino acids and ammonia in patients with chronic renal insufficiency. Kidney International, 1981, 20, 505-510.	5.2	50
43	Role of PKC-Î´ activity in glutathione-depleted neuroblastoma cells. Free Radical Biology and Medicine, 2003, 35, 504-516.	2.9	49
44	The International Society of Renal Nutrition and Metabolism Commentary on the National Kidney Foundation and Academy of Nutrition and Dietetics KDOQI Clinical Practice Guideline for Nutrition in Chronic Kidney Disease. , 2021, 31, 116-120.e1.		49
45	Insulin sensitivity of muscle protein metabolism is altered in patients with chronic kidney disease and metabolic acidosis. Kidney International, 2015, 88, 1419-1426.	5.2	48
46	The kidney is the major site of S-adenosylhomocysteine disposal in humans. Kidney International, 2009, 76, 293-296.	5.2	47
47	Peripheral tissue release of interleukin-6 in patients with chronic kidney diseases: Effects of end-stage renal disease and microinflammatory state. Kidney International, 2006, 70, 384-390.	5.2	45
48	Acute Effects of Peritoneal Dialysis with Dialysates Containing Dextrose or Dextrose and Amino Acids on Muscle Protein Turnover in Patients with Chronic Renal Failure. Journal of the American Society of Nephrology: JASN, 2001, 12, 557-567.	6.1	42
49	Androgen-mediated apoptosis of kidney tubule cells: Role of c-Jun amino terminal kinase. Biochemical and Biophysical Research Communications, 2009, 387, 531-536.	2.1	40
50	Renal ammoniagenesis in humans with chronic potassium depletion. Kidney International, 1991, 40, 772-778.	5.2	39
51	Inter-organ Leptin Exchange in Humans. Biochemical and Biophysical Research Communications, 1998, 247, 504-509.	2.1	39
52	Myostatin mediates abdominal aortic atherosclerosis progression by inducing vascular smooth muscle cell dysfunction and monocyte recruitment. Scientific Reports, 2017, 7, 46362.	3.3	39
53	Leg Metabolism of Amino Acids and Ammonia in Patients with Chronic Renal Failure. Clinical Science, 1985, 69, 143-151.	4.3	36
54	Randomized, double-blind, placebo-controlled study of arginine supplementation in chronic renal failure. Kidney International, 1999, 56, 674-684.	5.2	36

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55	Kidney Protein Dynamics and Ammoniagenesis in Humans with Chronic Metabolic Acidosis. Journal of the American Society of Nephrology: JASN, 2004, 15, 1606-1615.	6.1	36
56	Taurine Prevents Apoptosis Induced by High Ambient Glucose in Human Tubule Renal Cells. Journal of Investigative Medicine, 2002, 50, 443.	1.6	36
57	Interorgan exchange of aminothiols in humans. American Journal of Physiology - Endocrinology and Metabolism, 2003, 284, E757-E763.	3.5	35
58	Regression of asymptomatic cardiomyopathy and clinical outcome of renal transplant recipients: a long-term prospective cohort study. Nephrology Dialysis Transplantation, 2016, 31, 1168-1174.	0.7	35
59	Indoxyl Sulfate Induces Renal Fibroblast Activation through a Targetable Heat Shock Protein 90-Dependent Pathway. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-11.	4.0	34
60	Effect of amino acid ingestion on blood amino acid profile in patients with chronic renal failure. American Journal of Clinical Nutrition, 1987, 46, 949-954.	4.7	32
61	Muscle amino acid metabolism and the control of muscle protein turnover in patients with chronic renal failure. Nutrition, 1999, 15, 145-155.	2.4	31
62	Fructose and Uric Acid: Major Mediators of Cardiovascular Disease Risk Starting at Pediatric Age. International Journal of Molecular Sciences, 2020, 21, 4479.	4.1	31
63	Effects of a Protein Meal on Blood Amino Acid Profile in Patients with Chronic Renal Failure. Nephron, 1993, 64, 216-225.	1.8	30
64	Effects of Low-Protein, and Supplemented Very Lowâ€“Protein Diets, on Muscle Protein Turnover in Patients With CKD. Kidney International Reports, 2018, 3, 701-710.	0.8	30
65	A novel role of protein kinase C-Î´ in cell signaling triggered by glutathione depletion. Biochemical Pharmacology, 2003, 66, 1521-1526.	4.4	28
66	Phenylalanine hydroxylation across the kidney in humans. Kidney International, 1999, 56, 2168.	5.2	28
67	Effects of uremia and inflammation on growth hormone resistance in patients with chronic kidney diseases. Kidney International, 2008, 74, 937-945.	5.2	27
68	Low Protein Diets and Plant-Based Low Protein Diets: Do They Meet Protein Requirements of Patients with Chronic Kidney Disease?. Nutrients, 2021, 13, 83.	4.1	27
69	Interorgan amino acid exchange. Current Opinion in Clinical Nutrition and Metabolic Care, 2000, 3, 51-57.	2.5	26
70	Insulin in methionine and homocysteine kinetics in healthy humans: plasma vs. intracellular models. American Journal of Physiology - Endocrinology and Metabolism, 2005, 288, E1270-E1276.	3.5	26
71	Causes of Hyperhomocysteinemia in Patients With Chronic Kidney Diseases. Seminars in Nephrology, 2006, 26, 3-7.	1.6	26
72	Kidney Intragraft Homing of De Novo Donor-Specific HLA Antibodies Is an Essential Step of Antibody-Mediated Damage but Not Per Se Predictive of Graft Loss. American Journal of Transplantation, 2017, 17, 692-702.	4.7	23

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73	Assessing Global Kidney Nutrition Care. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 38-52.	4.5	23
74	Signal regulatory protein alpha initiates cachexia through muscle to adipose tissue crosstalk. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 1210-1227.	7.3	20
75	Successful kidney transplantation after COVIDâ€•19. Transplant International, 2020, 33, 1333-1334.	1.6	20
76	Increased serum uric acid levels are associated to renal arteriolopathy and predict poor outcome in IgA nephropathy. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 2343-2350.	2.6	20
77	Plasma protein synthesis in patients with low-grade nephrotic proteinuria. American Journal of Physiology - Endocrinology and Metabolism, 2001, 280, E591-E597.	3.5	19
78	The metabolic conversion of phenylalanine into tyrosine in the human kidney: Does it have nutritional implications in renal patients?. , 2002, 12, 8-16.		19
79	De Novo Donor-Specific HLA Antibodies Developing Early or Late after Transplant Are Associated with the Same Risk of Graft Damage and Loss in Nonsensitized Kidney Recipients. Journal of Immunology Research, 2017, 2017, 1-9.	2.2	19
80	Mechanisms Regulating Muscle Protein Synthesis in CKD. Journal of the American Society of Nephrology: JASN, 2020, 31, 2573-2587.	6.1	19
81	Kidney and splanchnic handling of Interleukin-6 in humans. Cytokine, 2007, 37, 51-54.	3.2	18
82	Effect of kidney failure and hemodialysis on protein and amino acid metabolism. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 78-84.	2.5	18
83	Muscle protein turnover and low-protein diets in patients with chronic kidney disease. Nephrology Dialysis Transplantation, 2020, 35, 741-751.	0.7	18
84	Disposal of exogenous amino acids by muscle in patients with chronic renal failure. American Journal of Clinical Nutrition, 1995, 62, 136-142.	4.7	17
85	Lysine triggers apoptosis through a NADPH oxidaseâ€•dependent mechanism in human renal tubular cells. Journal of Inherited Metabolic Disease, 2012, 35, 1011-1019.	3.6	17
86	A Comparative Analysis of Nutritional Assessment Using Global Leadership Initiative on Malnutrition Versus Subjective Global Assessment and Malnutrition Inflammation Score in Maintenance Hemodialysis Patients. , 2022, 32, 476-482.		17
87	Phenylalanine hydroxylation across the kidney in humans Rapid Communication. Kidney International, 1999, 56, 2168-2172.	5.2	16
88	The nuclear phosphatase SCP4 regulates FoxOÂtranscription factors during muscle wastingÂin chronic kidney disease. Kidney International, 2017, 92, 336-348.	5.2	16
89	Management of <scp>COVID</scp>â€•19 in hemodialysis patients: The Genoa experience. Hemodialysis International, 2020, 24, 423-427.	0.9	15
90	Apoptosis Induced by Serum Withdrawal in Human Mesangial Cells. Nephron Experimental Nephrology, 2001, 9, 366-371.	2.2	14

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91	Enhanced myostatin expression and signalling promote tubulointerstitial inflammation in diabetic nephropathy. Scientific Reports, 2020, 10, 6343.	3.3	14
92	New Treatment Options for Hyperkalemia in Patients with Chronic Kidney Disease. Journal of Clinical Medicine, 2020, 9, 2337.	2.4	13
93	Effects of Growth Hormone on Leptin Metabolism and Energy Expenditure in Hemodialysis Patients with Protein-Calorie Malnutrition. Journal of the American Society of Nephrology: JASN, 2000, 11, 2106-2113.	6.1	13
94	Modulation of Myostatin/Hepatocyte Growth Factor Balance by Different Hemodialysis Modalities. BioMed Research International, 2017, 2017, 1-5.	1.9	12
95	Mechanisms of renal ammonia production and protein turnover. Metabolic Brain Disease, 2009, 24, 159-167.	2.9	11
96	Failure to removede novodonor-specific HLA antibodies is influenced by antibody properties and identifies kidney recipients with late antibody-mediated rejection destined to graft loss - a retrospective study. Transplant International, 2019, 32, 38-48.	1.6	11
97	The Organ Handling of Soluble Klotho in Humans. Kidney and Blood Pressure Research, 2019, 44, 715-726.	2.0	11
98	Risk factors and action thresholds for the novel coronavirus pandemic. Insights from the Italian Society of Nephrology COVID-19 Survey. Journal of Nephrology, 2021, 34, 325-335.	2.0	11
99	n-3 PUFA dietary lipid replacement normalizes muscle mitochondrial function and oxidative stress through enhanced tissue mitophagy and protects from muscle wasting in experimental kidney disease. Metabolism: Clinical and Experimental, 2022, 133, 155242.	3.4	11
100	Amino Acid Imbalance in Patients with Chronic Renal Failure. Contributions To Nephrology, 1989, 75, 185-193.	1.1	10
101	Nutritional management of kidney diseases: an unmet need in patient care. Journal of Nephrology, 2020, 33, 895-897.	2.0	10
102	Everolimus for BKV nephropathy in kidney transplant recipients: a prospective, controlled study.. Journal of Nephrology, 2021, 34, 531-538.	2.0	10
103	Renal Metabolism of C-Peptide in Patients with Early Insulin-Dependent Diabetes mellitus. Nephron, 1996, 72, 395-401.	1.8	9
104	1,25-Dihydroxy vitamin D and coronary microvascular function. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 280-289.	6.4	9
105	Comparative Safety of Originator and Biosimilar Epoetin Alfa Drugs: An Observational Prospective Multicenter Study. BioDrugs, 2018, 32, 367-375.	4.6	9
106	Serum IgG2 antibody multicomposition in systemic lupus erythematosus and lupus nephritis (Part 1): cross-sectional analysis. Rheumatology, 2021, 60, 3176-3188.	1.9	9
107	Glyoxylic Acid in Ethylene Glycol Poisoning. Nephron, 1988, 48, 248-249.	1.8	8
108	Noramidopyrine (Metamizol) and acute interstitial nephritis. Nephrology Dialysis Transplantation, 1998, 13, 2110-2112.	0.7	8

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109	Effects of Chronic Metabolic Acidosis on Splanchnic Protein Turnover and Oxygen Consumption in Human Beings. Gastroenterology, 2010, 138, 1557-1565.	1.3	8
110	Peripheral artery disease and blood pressure profile abnormalities in hemodialysis patients. Journal of Nephrology, 2017, 30, 427-433.	2.0	8
111	Serum IgG2 antibody multi-composition in systemic lupus erythematosus and in lupus nephritis (Part) Tj ETQq1 1 0.784314 rgBT /Overl	1.9	8
112	Myostatin in the Arterial Wall of Patients with End-Stage Renal Disease. Journal of Atherosclerosis and Thrombosis, 2020, 27, 1039-1052.	2.0	8
113	Circadian monitoring of gastric juice mutagenicity. Mutagenesis, 1987, 2, 115-119.	2.6	7
114	Effects of a new amino acid supplement on blood AA pools in patients with chronic renal failure. Amino Acids, 1991, 1, 319-329.	2.7	7
115	Role of blood cells in leucine kinetics across the human kidney. American Journal of Physiology - Renal Physiology, 2002, 283, F1430-F1437.	2.7	7
116	Evaluation of Metabolic Acidosis in Patients With a Kidney Graft: Comparison of the Bicarbonate-Based and Strong Ionâ€“Based Methods. Transplantation Proceedings, 2011, 43, 1055-1062.	0.6	7
117	Soluble Toll-like Receptor 4: A New Player inÂSubclinical Inflammation and Malnutrition in Hemodialysis Patients. , 2018, 28, 259-264.		7
118	Long-term blood pressure behavior and progression to end-stage renal disease in patients with immunoglobulin A nephropathy: a single-center observational study in Italy. Journal of Hypertension, 2020, 38, 925-935.	0.5	7
119	Cellular Senescence Is Associated with Faster Progression of Focal Segmental Glomerulosclerosis. American Journal of Nephrology, 2020, 51, 950-958.	3.1	7
120	Branched-chain amino acid metabolism in chronic renal failure. Kidney International, Supplement, 1983, 16, S17-22.	0.1	7
121	Amino acid metabolism, substrate availability and the control of protein dynamics in the human kidney. Journal of Nephrology, 1999, 12, 203-11.	2.0	7
122	SIRPÎ± Mediates IGF1 Receptor in Cardiomyopathy Induced by Chronic Kidney Disease. Circulation Research, 2022, 131, 207-221.	4.5	7
123	Amino Acid Loss with Polyethersulfone. , 2002, 138, 59-67.		6
124	Effects of peritoneal dialysis on protein metabolism. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, S25-S30.	2.6	6
125	Nutritional Challenges in Pregnant Women with Renal Diseases: Relevance to Fetal Outcomes. Nutrients, 2020, 12, 873.	4.1	6
126	Effects of Different Dialysis Strategies on Inflammatory Cytokine Profile in Maintenance Hemodialysis Patients with COVID-19: A Randomized Trial. Journal of Clinical Medicine, 2021, 10, 1383.	2.4	6

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127	Testosterone Disorders and Male Hypogonadism in Kidney Disease. Seminars in Nephrology, 2021, 41, 114-125.	1.6	6
128	Myostatin/Activin-A Signaling in the Vessel Wall and Vascular Calcification. Cells, 2021, 10, 2070.	4.1	6
129	Second Wave Antibodies in Autoimmune Renal Diseases: The Case of Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2021, 32, 3020-3023.	6.1	6
130	Ultraâ€hyperâ€fractionated radiotherapy for highâ€grade gliomas. Journal of Neuroscience Research, 2021, 99, 3182-3203.	2.9	6
131	Effects of Hemodialysis on Guanidinopropionic Acid Metabolism. Nephron, 1986, 42, 295-297.	1.8	5
132	Reversed-phase high-performance liquid chromatographic analysis of branched-chain keto acid hydrazone derivatives: optimization of techniques and application to branched-chain keto acid balance studies across the forearm. Biomedical Applications, 1991, 572, 11-23.	1.7	5
133	The contribution of muscle, kidney, and splanchnic tissues to leucine transamination in humans. Canadian Journal of Physiology and Pharmacology, 2018, 96, 382-387.	1.4	5
134	How to Overcome Anabolic Resistance in Dialysis-Treated Patients?. Frontiers in Nutrition, 2021, 8, 701386.	3.7	5
135	What can we learn from a statistically inconclusive trial? Consensus conference on the EVOLVE study results. Giornale Italiano Di Nefrologia: Organo Ufficiale Della Società Italiana Di Nefrologia, 2013, 30, .	0.3	5
136	Multiple venous sampling for catecholamine assay in the diagnosis of malignant pheochromocytoma. Journal of Endocrinological Investigation, 1989, 12, 647-649.	3.3	4
137	Muscle Amino Acid and Protein Metabolism in Chronic Renal Failure. Contributions To Nephrology, 1992, 98, 1-10.	1.1	4
138	Autoimmune central diabetes insipidus in a patient with ureaplasma urealyticum infection and review on new triggers of immune response. Archives of Endocrinology and Metabolism, 2015, 59, 554-558.	0.6	4
139	Interorgan handling of fibroblast growth factor-23 in humans. American Journal of Physiology - Renal Physiology, 2017, 312, F254-F258.	2.7	4
140	Early interstitial macrophage infiltration with mild dysfunction is associated with subsequent kidney graft loss. Clinical Transplantation, 2019, 33, e13579.	1.6	4
141	Postanaesthetic myoglobinuric renal failure: an isolated expression of malignant hyperthermia. Nephrology Dialysis Transplantation, 1994, 9, 567-568.	0.7	3
142	Malnutrition in Peritoneal Dialysis Patients: Causes and Diagnosis. , 2003, 140, 112-121.		3
143	Studying Muscle Protein Turnover in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1131-1132.	4.5	3
144	Testosterone deficiency, frailty and muscle wasting in CKD: a converging paradigm?. Nephrology Dialysis Transplantation, 2019, 34, 723-726.	0.7	3

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145	Ten-Year Efficacy and Safety of Once-Daily Tacrolimus in Kidney Transplant: A Prospective Cohort Study. Transplantation Proceedings, 2020, 52, 3112-3117.	0.6	3
146	A Changing Perspective for Treatment of Chronic Kidney Disease. Journal of Clinical Medicine, 2021, 10, 3840.	2.4	3
147	Renal Ischemia/Reperfusion Early Induces Myostatin and PCSK9 Expression in Rat Kidneys and HK-2 Cells. International Journal of Molecular Sciences, 2021, 22, 9884.	4.1	3
148	Immunohistochemical Staining of TLR4 in Human Skeletal Muscle Samples. Bio-protocol, 2019, 9, e3144.	0.4	3
149	Comparative effects of nonionic (iopamidol) and ionic (sodium and meglumine diatrizoate) contrast media for urography on urinary excretion of water and solutes. Urologic Radiology, 1986, 8, 199-203.	0.2	2
150	Abnormalities in Amino Acid Metabolism in Patients with Chronic Renal Failure. Contributions To Nephrology, 1987, 55, 11-19.	1.1	2
151	Taurine Prevents Apoptosis Induced by High Ambient Glucose in Human Tubule Renal Cells. Journal of Investigative Medicine, 2002, 50, 443-451.	1.6	2
152	Determinants of the Partition of Renal Ammonia Production between Urine and Venous Blood in Man with Metabolic Acid-Base Disturbances. Contributions To Nephrology, 1991, 92, 109-113.	1.1	2
153	Activin/myostatin receptor signaling and vascular calcifications in chronic kidney disease: A â€œliaison dangereuseâ€?. Kidney Research and Clinical Practice, 2019, 38, 407-410.	2.2	2
154	Is amino acid imbalance harmful to patients in chronic renal failure?. Kidney International, Supplement, 1985, 17, S79-83.	0.1	2
155	Glucose interorgan exchange in chronic renal failure. Kidney International, Supplement, 1983, 16, S115-20.	0.1	2
156	Abnormalities in Amino Acid Metabolism in Patients with Chronic Renal Failure. Contributions To Nephrology, 1987, 55, 1-10.	1.1	1
157	Abnormalities in Amino Acid Metabolism in Chronic Renal Failure. Contributions To Nephrology, 1990, 81, 169-180.	1.1	1
158	Response to â€˜Renal microvascular and tubular injuries in type II diabetic nephropathyâ€™. Kidney International, 2008, 74, 390-391.	5.2	1
159	Gene expression in highly sensitized dialysis patients waiting for a kidney transplant: A real-time PCR analysis. Transplant Immunology, 2015, 33, 166-167.	1.2	1
160	Two-Day ABPM-Derived Indices and Mortality in Hemodialysis Patients. American Journal of Hypertension, 2020, 33, 165-174.	2.0	1
161	SP379BIOACTIVE MOLECULES EXTRACTED FROM OLIVE POMACE PROTECT SKELETAL MUSCLE CELLS FROM UREMIC INFLAMMATION. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	1
162	Post-transplant de novo non donor-specific HLA antibodies are not associated with poor graft outcome in non-sensitized pediatric recipients of kidney transplantation. Transplant Immunology, 2021, 65, 101375.	1.2	1

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163	Renal Ammoniagenesis in Man with Chronic Potassium Depletion. Contributions To Nephrology, 1991, 92, 114-118.	1.1	0
164	Study of bioassayable somatomedin on renal artery and vein. Journal of Endocrinological Investigation, 1979, 2, 305-306.	3.3	0
165	Primary hyperoxaluria: a report of a case. European Journal of Radiology, 1990, 10, 208-210.	2.6	0
166	Renal metabolism of amino acids in early insulin-dependent diabetes mellitus. The Journal of Diabetic Complications, 1991, 5, 101-103.	0.2	0
167	Short- and Long-Term Effects of Methylprednisolone Pulses and Oral Cyclophosphamide in Renal Micropolyarteritis. Contributions To Nephrology, 1991, 94, 144-150.	1.1	0
168	Long-Term Response of Renal Function in Crescentic Membranous Glomerulonephritis after Plasma Exchange and Immunosuppressive Therapy. Nephron, 1996, 73, 340-341.	0.6	0
169	The human kidney as a regulator of body cytokine homeostasis. Journal of Biological Research (Italy), 2011, 84, .	0.1	0
170	Effect of protein-energy wasting (PEW) on muscle protein metabolism and oxygen consumption in patients with end-stage renal disease (ESRD). Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, S54.	2.6	0
171	FP776EFFECTS OF DIALYSIS MODALITY ON MYOSTATIN/HGF BALANCE IN REGULAR HD PATIENTS. Nephrology Dialysis Transplantation, 2015, 30, iii337-iii337.	0.7	0
172	FP022THE REGULATION OF ADIPONECTIN AND ITS RECEPTOR IN SKELETAL MUSCLE AND VISCERAL FAT IN PATIENTS WITH CKD: A ROLE IN MAINTAINING THE ANTI-INFLAMMATORY HOMEOSTASIS. Nephrology Dialysis Transplantation, 2018, 33, i56-i56.	0.7	0
173	FP304WASTING IN PATIENTS WITH CKD AND DIABETES: THE ROLE OF MYOSTATIN. Nephrology Dialysis Transplantation, 2018, 33, i134-i134.	0.7	0
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