

Pascal Houillier

List of Publications by Year in descending order

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147
papers

8,691
citations

38720

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48277

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159
all docs

159
docs citations

159
times ranked

8762
citing authors

#	ARTICLE	IF	CITATIONS
1	Gitelman-Like Syndrome Caused by Pathogenic Variants in mtDNA. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 305-325.	3.0	26
2	Parathyroid hormone and phosphate homeostasis in patients with Bartter and Gitelman syndrome: an international cross-sectional study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 2474-2486.	0.4	5
3	Hypomagnesemia, Hypocalcemia, and Tubulointerstitial Nephropathy Caused by Claudin-16 Autoantibodies. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 1402-1410.	3.0	4
4	The importance of kidney calcium handling in the homeostasis of extracellular fluid calcium. <i>Pflügers Archiv European Journal of Physiology</i> , 2022, 474, 885-900.	1.3	9
5	Monitoring acid base status in CKD patients: can urinary citrate help?. <i>Kidney International</i> , 2021, 99, 28-31.	2.6	1
6	Renal complications in patients with chronic hypoparathyroidism on conventional therapy: a systematic literature review. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 297-316.	2.6	25
7	Longitudinal Bone Loss Occurs at the Radius in CKD. <i>Kidney International Reports</i> , 2021, 6, 1525-1536.	0.4	8
8	Comparison of ⁵¹ Cr-EDTA and ^{99m} Tc-DTPA for glomerular filtration rate measurement. <i>Journal of Nephrology</i> , 2021, 34, 729-737.	0.9	17
9	Defects in KCNJ16 Cause a Novel Tubulopathy with Hypokalemia, Salt Wasting, Disturbed Acid-Base Homeostasis, and Sensorineural Deafness. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1498-1512.	3.0	46
10	A variant of ASIC2 mediates sodium retention in nephrotic syndrome. <i>JCI Insight</i> , 2021, 6, .	2.3	4
11	Differential localization patterns of claudin 10, 16, and 19 in human, mouse, and rat renal tubular epithelia. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 321, F207-F224.	1.3	11
12	Challenges in the management of tumor-induced osteomalacia (TIO). <i>Bone</i> , 2021, 152, 116064.	1.4	27
13	Performance of creatinine-based equations for estimating glomerular filtration rate changes over time. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 819-827.	0.4	16
14	Defective bicarbonate reabsorption in Kir4.2 potassium channel deficient mice impairs acid-base balance and ammonia excretion. <i>Kidney International</i> , 2020, 97, 304-315.	2.6	24
15	Medullary and cortical thick ascending limb: similarities and differences. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F422-F442.	1.3	23
16	Tubular Acidification Defect in Adults with Sickle Cell Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 16-24.	2.2	13
17	Measured glomerular filtration rate (GFR) significantly and rapidly decreases after radical cystectomy for bladder cancer. <i>Scientific Reports</i> , 2020, 10, 16145.	1.6	5
18	SAT-399 Baseline Characteristics from the Observational PARADIGHM Registry of Patients with Chronic Hypoparathyroidism. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0

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19	Claudins in Renal Physiology and Pathology. <i>Genes</i> , 2020, 11, 290.	1.0	29
20	Performance of ion chromatography to measure picomole amounts of magnesium in nanolitre samples. <i>Journal of Physiology</i> , 2020, 598, 5613-5625.	1.3	2
21	Extracellular fluid volume is associated with incident end-stage kidney disease and mortality in patients with chronic kidney disease. <i>Kidney International</i> , 2019, 96, 1020-1029.	2.6	32
22	Resistance to Insulin in Patients with Gitelman Syndrome and a Subtle Intermediate Phenotype in Heterozygous Carriers: A Cross-Sectional Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1534-1545.	3.0	36
23	High-throughput sequencing contributes to the diagnosis of tubulopathies and familial hypercalcemia hypocalciuria in adults. <i>Kidney International</i> , 2019, 96, 1408-1416.	2.6	36
24	Response to Letter to the Editor: "Pro-FHH: A Risk Equation to Facilitate the Diagnosis of Parathyroid-Related Hypercalcemia". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 463-464.	1.8	0
25	Urinary citrate: helpful to predict acid retention in CKD patients?. <i>Kidney International</i> , 2019, 95, 1020-1022.	2.6	3
26	Fasting Urinary Osmolality, CKD Progression, and Mortality: A Prospective Observational Study. <i>American Journal of Kidney Diseases</i> , 2019, 73, 596-604.	2.1	24
27	Change in albuminuria and subsequent risk of end-stage kidney disease: an individual participant-level consortium meta-analysis of observational studies. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 115-127.	5.5	199
28	SAT-012 Urinary Aldosterone Assay Using LC-MS/MS Could Improve Primary Aldosteronism Screening. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.1	1
29	Claudins: a tale of interactions in the thick ascending limb. <i>Kidney International</i> , 2018, 93, 535-537.	2.6	15
30	Criteria for diagnosing primary aldosteronism on the basis of liquid chromatography-tandem mass spectrometry determinations of plasma aldosterone concentration. <i>Journal of Hypertension</i> , 2018, 36, 1592-1601.	0.3	24
31	Association of a Low-Protein Diet With Slower Progression of CKD. <i>Kidney International Reports</i> , 2018, 3, 105-114.	0.4	41
32	Multiplex epithelium dysfunction due to CLDN10 mutation: the HELIX syndrome. <i>Genetics in Medicine</i> , 2018, 20, 190-201.	1.1	75
33	Extracellular Fluid Volume Is an Independent Determinant of Uncontrolled and Resistant Hypertension in Chronic Kidney Disease: A NephroTest Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, e010278.	1.6	17
34	The excretion of uromodulin is modulated by the calcium-sensing receptor. <i>Kidney International</i> , 2018, 94, 882-886.	2.6	20
35	Characterization of Renal Injury and Inflammation in an Experimental Model of Intravascular Hemolysis. <i>Frontiers in Immunology</i> , 2018, 9, 179.	2.2	41
36	Pro-FHH: A Risk Equation to Facilitate the Diagnosis of Parathyroid-Related Hypercalcemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2534-2542.	1.8	34

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37	A mouse model of pseudohypoaldosteronism type II reveals a novel mechanism of renal tubular acidosis. <i>Kidney International</i> , 2018, 94, 514-523.	2.6	52
38	Intravascular hemolysis activates complement via cell-free heme and heme-loaded microvesicles. <i>JCI Insight</i> , 2018, 3, .	2.3	135
39	Study of Metabolic Acidosis in Sickle Cell Disease Patients. <i>Blood</i> , 2018, 132, 3667-3667.	0.6	0
40	Use of computed tomography assessed kidney length to predict split renal GFR in living kidney donors. <i>European Radiology</i> , 2017, 27, 651-659.	2.3	13
41	Endothelin-1 mediates natriuresis but not polyuria during vitamin D-induced acute hypercalcaemia. <i>Journal of Physiology</i> , 2017, 595, 2535-2550.	1.3	4
42	Amelogenesis imperfecta in familial hypomagnesaemia and hypercalciuria with nephrocalcinosis caused by <i>CLDN19</i> gene mutations. <i>Journal of Medical Genetics</i> , 2017, 54, 26-37.	1.5	45
43	Common variants in <i>CLDN14</i> are associated with differential excretion of magnesium over calcium in urine. <i>Pflugers Archiv European Journal of Physiology</i> , 2017, 469, 91-103.	1.3	27
44	Intravascular hemolysis induces complement system activation. <i>Molecular Immunology</i> , 2017, 89, 164.	1.0	0
45	Claudin Loss-of-Function Disrupts Tight Junctions and Impairs Amelogenesis. <i>Frontiers in Physiology</i> , 2017, 8, 326.	1.3	20
46	Association of plasma potassium with mortality and end-stage kidney disease in patients with chronic kidney disease under nephrologist care - The NephroTest study. <i>BMC Nephrology</i> , 2017, 18, 295.	0.8	15
47	Signification of distal urinary acidification defects in hypocitraturic patients. <i>PLoS ONE</i> , 2017, 12, e0177329.	1.1	5
48	French law: what about a reasoned reimbursement of serum vitamin D assays?. <i>Psychologie & Neuropsychiatrie Du Vieillissement</i> , 2016, 14, 377-382.	0.2	7
49	Low Serum Creatine Kinase Level Predicts Mortality in Patients with a Chronic Kidney Disease. <i>PLoS ONE</i> , 2016, 11, e0156433.	1.1	15
50	Claudin-16 Deficiency Impairs Tight Junction Function in Ameloblasts, Leading to Abnormal Enamel Formation. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 498-513.	3.1	50
51	Association of mGFR of the Remaining Kidney Divided by Its Volume before Donation with Functional Gain in mGFR among Living Kidney Donors. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1369-1376.	2.2	16
52	SFE/SFHTA/AFCE Consensus on Primary Aldosteronism, part 2: First diagnostic steps. <i>Annales D'Endocrinologie</i> , 2016, 77, 192-201.	0.6	38
53	Renal <i>Atp6ap2</i> /(Pro)renin Receptor Is Required for Normal Vacuolar H ⁺ -ATPase Function but Not for the Renin-Angiotensin System. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3320-3330.	3.0	91
54	Familial Hypocalciuric Hypercalcemia Types 1 and 3 and Primary Hyperparathyroidism: Similarities and Differences. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2185-2195.	1.8	97

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55	Claire Douillard, Pascal Houillier, Juerg Nussberger and Xavier Girerd in response to the correspondence by Damien Denimal entitled: "Comments on French SFE/SFHTA/AFCE Consensus on Primary aldosteronism, Part 2: Diagnosis First steps". Ann Endocrinol 2016. Annales D'Endocrinologie, 2016, 77, 676.	0.6	0
56	SFE/SFHTA/AFCE primary aldosteronism consensus: Introduction and handbook. Annales D'Endocrinologie, 2016, 77, 179-186.	0.6	50
57	Observations of a large Dent disease cohort. Kidney International, 2016, 90, 430-439.	2.6	71
58	Urinary ammonia and long-term outcomes in chronic kidney disease. Kidney International, 2015, 88, 137-145.	2.6	119
59	Glycated Hemoglobin Level and Mortality in a Nondiabetic Population with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 957-964.	2.2	14
60	Calcium Sensing in the Renal Tubule. Physiology, 2015, 30, 317-326.	1.6	28
61	Mutation Update of the <i>CLCN5</i> Gene Responsible for Dent Disease 1. Human Mutation, 2015, 36, 743-752.	1.1	66
62	Urinary creatinine excretion, measured glomerular filtration rate and CKD outcomes. Nephrology Dialysis Transplantation, 2015, 30, 1386-1394.	0.4	17
63	The REPLACE study in adults and calcilytics. Annales D'Endocrinologie, 2015, 76, 180-182.	0.6	0
64	Proteinuria Increases Plasma Phosphate by Altering Its Tubular Handling. Journal of the American Society of Nephrology: JASN, 2015, 26, 1608-1618.	3.0	53
65	Decrease in Urinary Creatinine Excretion in Early Stage Chronic Kidney Disease. PLoS ONE, 2014, 9, e111949.	1.1	45
66	Calcium-sensing receptor 20 years later. American Journal of Physiology - Cell Physiology, 2014, 307, C221-C231.	2.1	86
67	Mechanisms and Regulation of Renal Magnesium Transport. Annual Review of Physiology, 2014, 76, 411-430.	5.6	58
68	Phase I Safety and Pharmacodynamic of Inecalcitol, a Novel VDR Agonist with Docetaxel in Metastatic Castration-Resistant Prostate Cancer Patients. Clinical Cancer Research, 2014, 20, 4471-4477.	3.2	37
69	The Relation of Hepcidin to Iron Disorders, Inflammation and Hemoglobin in Chronic Kidney Disease. PLoS ONE, 2014, 9, e99781.	1.1	51
70	Nephrocalcinosis (Enamel Renal Syndrome) Caused by Autosomal Recessive FAM20A Mutations. Nephron Physiology, 2013, 122, 1-6.	1.5	84
71	Alteration of proteoglycan sulfation affects bone growth and remodeling. Bone, 2013, 54, 83-91.	1.4	40
72	Performance of GFR Estimating Equations in African Europeans: Basis for a Lower Race-Ethnicity Factor Than in African Americans. American Journal of Kidney Diseases, 2013, 62, 182-184.	2.1	60

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73	Relation Between Circulating Levels of 25(OH) Vitamin D and Parathyroid Hormone in Chronic Kidney Disease: Quest for a Threshold. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2922-2928.	1.8	44
74	Calcium-sensing in the kidney. <i>Current Opinion in Nephrology and Hypertension</i> , 2013, 22, 1.	1.0	15
75	Haploinsufficiency of the Ammonia Transporter Rhcg Predisposes to Chronic Acidosis. <i>Journal of Biological Chemistry</i> , 2013, 288, 5518-5529.	1.6	34
76	Targeting proximal tubule mitochondrial dysfunction attenuates the renal disease of methylmalonic acidemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 13552-13557.	3.3	97
77	Renal Proteinase-activated Receptor 2, a New Actor in the Control of Blood Pressure and Plasma Potassium Level. <i>Journal of Biological Chemistry</i> , 2013, 288, 10124-10131.	1.6	23
78	Overexpression of Pendrin in Intercalated Cells Produces Chloride-Sensitive Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 1104-1113.	3.0	85
79	Renal intercalated cells are rather energized by a proton than a sodium pump. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7928-7933.	3.3	92
80	±-Ketoglutarate regulates acid-base balance through an intrarenal paracrine mechanism. <i>Journal of Clinical Investigation</i> , 2013, 123, 3166-3171.	3.9	65
81	Renal Function Can Improve at Any Stage of Chronic Kidney Disease. <i>PLoS ONE</i> , 2013, 8, e81835.	1.1	36
82	Assessment of body cell mass at bedside in critically ill patients. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 303, E389-E396.	1.8	59
83	More actors in ammonia absorption by the thick ascending limb. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 302, F293-F297.	1.3	10
84	Familial Hypomagnesemia with Hypercalciuria and Nephrocalcinosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 801-809.	2.2	82
85	KLHL3 mutations cause familial hyperkalemic hypertension by impairing ion transport in the distal nephron. <i>Nature Genetics</i> , 2012, 44, 456-460.	9.4	281
86	Pourquoi la calc�mie et le bilan de calcium sont-ils ind�pendants?. <i>Nephrologie Et Therapeutique</i> , 2012, 8, 557-560.	0.2	1
87	Large Artery Stiffening and Remodeling Are Independently Associated With All-Cause Mortality and Cardiovascular Events in Chronic Kidney Disease. <i>Hypertension</i> , 2012, 60, 1451-1457.	1.3	161
88	PTH-independent regulation of blood calcium concentration by the calcium-sensing receptor. <i>Journal of Clinical Investigation</i> , 2012, 122, 3355-3367.	3.9	168
89	Renal phenotype in mice lacking the Kir5.1 (<i>Kcnj16</i>) K ⁺ channel subunit contrasts with that observed in SeSAME/EAST syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 10361-10366.	3.3	95
90	Insulin Receptor-Related Receptor as an Extracellular Alkali Sensor. <i>Cell Metabolism</i> , 2011, 13, 679-689.	7.2	92

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91	The Na ⁺ -dependent chloride-bicarbonate exchanger SLC4A8 mediates an electroneutral Na ⁺ reabsorption process in the renal cortical collecting ducts of mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 1668-1668.	3.9	0
92	Association of Kidney Function, Vitamin D Deficiency, and Circulating Markers of Mineral and Bone Disorders in CKD. <i>American Journal of Kidney Diseases</i> , 2011, 58, 544-553.	2.1	97
93	Spectrum of Mutations in Gitelman Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 693-703.	3.0	190
94	A pseudo-dominant form of Gitelman's syndrome. <i>CKJ: Clinical Kidney Journal</i> , 2011, 4, 386-389.	1.4	3
95	Arterial Remodeling Associates with CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 967-974.	3.0	135
96	The rhesus protein RhCG: a new perspective in ammonium transport and distal urinary acidification. <i>Kidney International</i> , 2011, 79, 154-161.	2.6	33
97	Recurrent Acute Pancreatitis Caused by Association of a Novel Mutation of the Calcium-Sensing Receptor Gene and a Heterozygous Mutation of the SPINK1 Gene. <i>Pancreas</i> , 2010, 39, 420-421.	0.5	9
98	Transgenic mice expressing nitroreductase gene under the control of the podocin promoter: a new murine model of inducible glomerular injury. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2010, 456, 325-337.	1.4	17
99	Renal biopsy practice in France: results of a nationwide study. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 3579-3585.	0.4	30
100	How Many Measurements to Make a Decision?. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 1161-1162.	2.2	7
101	Tissue kallikrein permits early renal adaptation to potassium load. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 13526-13531.	3.3	60
102	Age-independent association between arterial and bone remodeling in mild-to-moderate chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 191-197.	0.4	10
103	NHE4 is critical for the renal handling of ammonia in rodents. <i>Journal of Clinical Investigation</i> , 2010, 120, 1895-1904.	3.9	60
104	The Na ⁺ -dependent chloride-bicarbonate exchanger SLC4A8 mediates an electroneutral Na ⁺ reabsorption process in the renal cortical collecting ducts of mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 1627-1635.	3.9	275
105	Timing of Onset of CKD-Related Metabolic Complications. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 164-171.	3.0	390
106	Limitations of non-corrected and albumin-corrected total calcium concentrations in CKD patients. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2291-2292.	0.4	3
107	TRPV5 gene polymorphisms in renal hypercalciuria. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 1919-1924.	0.4	44
108	A role for Rhesus factor Rhcg in renal ammonium excretion and male fertility. <i>Nature</i> , 2008, 456, 339-343.	13.7	162

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109	Variation in Serum and Plasma PTH Levels in Second-Generation Assays in Hemodialysis Patients: A Cross-sectional Study. <i>American Journal of Kidney Diseases</i> , 2008, 51, 987-995.	2.1	75
110	Exposure to Maternal Diabetes Induces Salt-Sensitive Hypertension and Impairs Renal Function in Adult Rat Offspring. <i>Diabetes</i> , 2008, 57, 2167-2175.	0.3	87
111	Defective ENaC Processing and Function in Tissue Kallikrein-deficient Mice. <i>Journal of Biological Chemistry</i> , 2008, 283, 4602-4611.	1.6	97
112	Pitfalls of Measuring Total Blood Calcium in Patients with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1592-1598.	3.0	124
113	NKCC2 Surface Expression in Mammalian Cells. <i>Journal of Biological Chemistry</i> , 2007, 282, 33817-33830.	1.6	32
114	Partial Human Genetic Deficiency in Tissue Kallikrein Activity and Renal Calcium Handling. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007, 2, 320-325.	2.2	19
115	Scleraxis and NFATc Regulate the Expression of the Pro- $\alpha 1(I)$ Collagen Gene in Tendon Fibroblasts. <i>Journal of Biological Chemistry</i> , 2007, 282, 17665-17675.	1.6	208
116	Acute growth hormone administration induces antidiuretic and antinatriuretic effects and increases phosphorylation of NKCC2. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, F723-F735.	1.3	47
117	Tissue kallikrein stimulates Ca^{2+} reabsorption via PKC-dependent plasma membrane accumulation of TRPV5. <i>EMBO Journal</i> , 2006, 25, 4707-4716.	3.5	71
118	Statut osseux au cours de l'hyperparathyroïdie primitive mesurée par densité minérale osseuse régionale par densitométrie corps entier et ultrasonographie quantitative au calcaneum. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2006, 73, 83-92.	0.0	1
119	Bone status in primary hyperparathyroidism assessed by regional bone mineral density from the whole body scan and QUS imaging at calcaneus. <i>Joint Bone Spine</i> , 2006, 73, 86-94.	0.8	9
120	How Bartter's and Gitelman's Syndromes, and Dent's Disease Have Provided Important Insights into the Function of Three Renal Chloride Channels: $ClC-Ka/b$ and $ClC-5$. <i>Nephron Physiology</i> , 2006, 103, p7-p13.	1.5	6
121	Genetic Investigation of Autosomal Recessive Distal Renal Tubular Acidosis: Evidence for Early Sensorineural Hearing Loss Associated with Mutations in the $ATP6V0A4$ Gene. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 1437-1443.	3.0	119
122	What serum calcium can tell us and what it can't. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 29-32.	0.4	50
123	The New Mayo Clinic Equation for Estimating Glomerular Filtration Rate. <i>Annals of Internal Medicine</i> , 2005, 142, 679.	2.0	16
124	Tissue Kallikrein-Deficient Mice Display a Defect in Renal Tubular Calcium Absorption. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 3602-3610.	3.0	54
125	Genetic ablation of $RhbG$ in the mouse does not impair renal ammonium excretion. <i>American Journal of Physiology - Renal Physiology</i> , 2005, 289, F1281-F1290.	1.3	78
126	Predictive Performance of the Modification of Diet in Renal Disease and Cockcroft-Gault Equations for Estimating Renal Function. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 763-773.	3.0	759

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127	Angiotensin II inhibits NaCl absorption in the rat medullary thick ascending limb. American Journal of Physiology - Renal Physiology, 2004, 287, F404-F410.	1.3	34
128	Inactivation of the Na-Cl Co-Transporter (NCC) Gene Is Associated With High BMD Through Both Renal and Bone Mechanisms: Analysis of Patients With Gitelman Syndrome and Ncc Null Mice. Journal of Bone and Mineral Research, 2004, 20, 799-808.	3.1	53
129	Differentiated thick ascending limb (TAL) cultured cells derived from SV40 transgenic mice express functional apical NHE2 isoform: effect of nitric oxide. Pflugers Archiv European Journal of Physiology, 2003, 446, 672-683.	1.3	19
130	What keeps serum calcium levels stable?. Joint Bone Spine, 2003, 70, 407-413.	0.8	29
131	Urinary measurement of Na ⁺ /H ⁺ exchanger isoform 3 (NHE3) protein as new marker of tubule injury in critically ill patients with ARF. American Journal of Kidney Diseases, 2003, 42, 497-506.	2.1	155
132	Normocalcemic Primary Hyperparathyroidism: Evidence for a Generalized Target-Tissue Resistance to Parathyroid Hormone. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 4641-4648.	1.8	179
133	Calcium-sensing receptor and renal cation handling. Nephrology Dialysis Transplantation, 2003, 18, 2467-2470.	0.4	23
134	Functional Characterization of a Calcium-Sensing Receptor Mutation in Severe Autosomal Dominant Hypocalcemia with a Bartter-Like Syndrome. Journal of the American Society of Nephrology: JASN, 2002, 13, 2259-2266.	3.0	309
135	Risk factors for nephrolithiasis in patients with familial idiopathic hypercalciuria. American Journal of Medicine, 2002, 113, 99-103.	0.6	34
136	Basolateral membrane Cl ⁻ , Na ⁺ , and K ⁺ -coupled base transport mechanisms in rat MTALH. American Journal of Physiology - Renal Physiology, 2002, 282, F655-F668.	1.3	30
137	The luminal membrane of rat thick limb expresses AT1 receptor and aminopeptidase activities. Kidney International, 2002, 62, 434-445.	2.6	21
138	Paracellin-1 is critical for magnesium and calcium reabsorption in the human thick ascending limb of Henle. Kidney International, 2001, 59, 2206-2215.	2.6	145
139	Bone status in primary hyperparathyroidism. Joint Bone Spine, 2001, 68, 112-119.	0.8	15
140	No evidence for point mutations of the calcium-sensing receptor in familial idiopathic hypercalciuria. Nephrology Dialysis Transplantation, 2001, 16, 2317-2322.	0.4	32
141	Paracellin-1 is critical for magnesium and calcium reabsorption in the human thick ascending limb of Henle. Kidney International, 2001, 59, 2206.	2.6	28
142	Pregnancy in women with reflux nephropathy. Kidney International, 1996, 50, 593-599.	2.6	80
143	Calciuric response to an acute acid load in healthy subjects and hypercalciuric calcium stone formers. Kidney International, 1996, 50, 987-997.	2.6	40
144	Signaling pathways in the biphasic effect of angiotensin II on apical Na/H antiport activity in proximal tubule. Kidney International, 1996, 50, 1496-1505.	2.6	113

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145	Chronic neutral phosphate supplementation induces sustained, renal metabolic alkalosis. <i>Kidney International</i> , 1992, 41, 1182-1191.	2.6	9
146	Specific Controversies Concerning the Natural History of Renal Disease in Pregnancy. <i>American Journal of Kidney Diseases</i> , 1991, 17, 116-122.	2.1	67
147	11 Reflux nephropathy and pregnancy. <i>Bailliere's Clinical Obstetrics and Gynaecology</i> , 1987, 1, 955-969.	0.6	9