Irene Capelli

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9493470/publications.pdf

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46	882	516215	500791
papers	citations	16 h-index	28 g-index

47	47	47	1689
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Key Role of Phosphate on Vascular Calcification. Toxins, 2019, 11, 213.	1.5	99
2	Folic Acid and Vitamin B12 Administration in CKD, Why Not?. Nutrients, 2019, 11, 383.	1.7	77
3	Importance of Vascular Calcification in Kidney Transplant Recipients. American Journal of Nephrology, 2014, 39, 418-426.	1.4	59
4	Potential advantages of acute kidney injury management by mesenchymal stem cells. World Journal of Stem Cells, 2014, 6, 644.	1.3	51
5	New mineralocorticoid receptor antagonists: update on their use in chronic kidney disease and heart failure. Journal of Nephrology, 2020, 33, 37-48.	0.9	48
6	Klotho-FGF23, Cardiovascular Disease, and Vascular Calcification: Black or White?. Current Vascular Pharmacology, 2018, 16, 143-156.	0.8	45
7	Neutrophil Gelatinase-Associated Lipocalin Increases HLA-G+/FoxP3+ T-Regulatory Cell Population in an In Vitro Model of PBMC. PLoS ONE, 2014, 9, e89497.	1.1	39
8	Predictive model for delayed graft function based on easily available pre-renal transplant variables. Internal and Emergency Medicine, 2015, 10, 135-141.	1.0	31
9	Mineral and Electrolyte Disorders With SGLT2i Therapy. JBMR Plus, 2019, 3, e10242.	1.3	28
10	Calcifying circulating cells: an uncharted area in the setting of vascular calcification in CKD patients. CKJ: Clinical Kidney Journal, 2016, 9, 280-286.	1.4	27
11	An international cohort study of autosomal dominant tubulointerstitial kidney disease due to mutations identifies distinct clinical subtypes. Kidney International, 2020, 98, 1589-1604.	2.6	27
12	COVID-19 pandemic era: is it time to promote home dialysis and peritoneal dialysis?. CKJ: Clinical Kidney Journal, 2021, 14, i6-i13.	1.4	25
13	Preliminary experience of sequential use of normothermic and hypothermic oxygenated perfusion for donation after circulatory death kidney with warm ischemia time over the conventional criteria - a retrospective and observational study. Transplant International, 2018, 31, 1233-1244.	0.8	23
14	Effect of Vitamin D Receptor Activator Therapy on Vitamin D Receptor and Osteocalcin Expression in Circulating Endothelial Progenitor Cells of Hemodialysis Patients. Blood Purification, 2013, 35, 187-195.	0.9	22
15	Incidence and Predictors of Postoperative Atrial Fibrillation in Kidney Transplant Recipients. Transplantation, 2013, 96, 981-986.	0.5	22
16	Neutrophil Gelatinaseâ€Associated Lipocalin as a Biomarker of Allograft Function After Renal Transplantation: Evaluation of the Current Status and Future Insights. Artificial Organs, 2018, 42, 8-14.	1.0	19
17	SGLT2 inhibitors, sodium and off-target effects: an overview. Journal of Nephrology, 2021, 34, 673-680.	0.9	18
18	Histological Evidence of Diabetic Kidney Disease Precede Clinical Diagnosis. American Journal of Nephrology, 2019, 50, 29-36.	1.4	17

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19	Urinary Neutrophil Gelatinase-Associated Lipocalin at Birth Predicts Early Renal Function in Very Low Birth Weight Infants. Pediatric Research, 2011, 70, 379-383.	1.1	16
20	Nutritional vitamin D in CKD: Should we measure? Should we treat?. Clinica Chimica Acta, 2020, 501, 186-197.	0.5	16
21	The Off-Target Effects, Electrolyte and Mineral Disorders of SGLT2i. Molecules, 2020, 25, 2757.	1.7	16
22	Hypoacusia and Chronic Renal Dysfunction: New Etiopathogenetic Prospective. Therapeutic Apheresis and Dialysis, 2015, 19, 111-118.	0.4	14
23	Is chronic kidney disease-mineral and bone disorder associated with the presence of endothelial progenitor cells with a calcifying phenotype?. CKJ: Clinical Kidney Journal, 2017, 10, 389-396.	1.4	14
24	Relationship between coronary artery disease and C-reactive protein levels in NSTEMI patients with renal dysfunction: a retrospective study. BMC Nephrology, 2014, 15, 152.	0.8	12
25	Uremic Serum Impairs Osteogenic Differentiation of Human Bone Marrow Mesenchymal Stromal Cells. Journal of Cellular Physiology, 2017, 232, 2201-2209.	2.0	12
26	Serum and Urinary Neutrophil Gelatinase-associated Lipocalin Monitoring in Normal Pregnancy Versus Pregnancies Complicated by Pre-eclampsia. In Vivo, 2015, 29, 117-21.	0.6	12
27	Vitamin B Supplementation and Nutritional Intake of Methyl Donors in Patients with Chronic Kidney Disease: A Critical Review of the Impact on Epigenetic Machinery. Nutrients, 2020, 12, 1234.	1.7	11
28	Biomarkers of Kidney Injury in Very-low-birth-weight Preterm Infants: Influence of Maternal and Neonatal Factors. In Vivo, 2020, 34, 1333-1339.	0.6	9
29	Kidney Transplant in Fabry Disease: A Revision of the Literature. Medicina (Lithuania), 2020, 56, 284.	0.8	9
30	The role of activin: the other side of chronic kidney diseaseâ€“mineral bone disorder?. Nephrology Dialysis Transplantation, 2021, 36, 966-974.	0.4	9
31	Incidence and Prevalence of Cancer in Kidney Transplantation Waiting List Patients: An Italian Experience. International Journal of Artificial Organs, 2013, 36, 335-340.	0.7	7
32	Functional Abnormalities and Thyroid Nodules in Patients with End-stage Renal Disease. In Vivo, 2017, 31, 1203-1208.	0.6	6
33	Circulating miR-184 is a potential predictive biomarker of cardiac damage in Andersonâ€“Fabry disease. Cell Death and Disease, 2021, 12, 1150.	2.7	6
34	Combined Plasmatic and Tissue Approach to Membranous Nephropathyâ€”Proposal of a Diagnostic Algorithm Including Immunogold Labelling: Changing the Paradigm of a Serum-based Approach. Applied Immunohistochemistry and Molecular Morphology, 2020, 28, 376-383.	0.6	5
35	Impact of nephrotoxic drugs on urinary biomarkers of renal function in very preterm infants. Pediatric Research, 2022, 91, 1715-1722.	1.1	5
36	Time evolution of restless legs syndrome in haemodialysis patients. CKJ: Clinical Kidney Journal, 2021, 14, 341-347.	1.4	4

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37	The impact of apoptosis and inflammation gene polymorphisms on transplanted kidney function. Annals of Transplantation, 2013, 18, 256-264.	0.5	4
38	Crystal nephropathy and amoxicillin: insights from international spontaneous reporting systems. Journal of Nephrology, 2022, 35, 1017-1027.	0.9	4
39	Urinary neutrophil gelatinase-associated lipocalin is a biomarker of delayed graft function after kidney transplantation. Transplant Research and Risk Management, 0, Volume 9, 15-21.	0.7	3
40	Fifteen-Year Analysis of Deceased Kidney Donation: A Single Transplant Center Experience in a Region of Northern Italy. Medical Science Monitor, 2017, 23, 4482-4489.	0.5	3
41	Increase in Serum Amylase and Resistive Index After Kidney Transplant Are Biomarkers of Delayed Graft Function. In Vivo, 2018, 32, 397-402.	0.6	3
42	Iloprost in Acute Post-kidney Transplant Atheroembolism: A Case Report of Two Successful Treatments. Frontiers in Medicine, 2020, 7, 41.	1.2	2
43	The link between homocysteine, folic acid and vitamin B12 in chronic kidney disease. Giornale Italiano Di Nefrologia: Organo Ufficiale Della Società Italiana Di Nefrologia, 2021, 38, .	0.3	2
44	Impact of the Type of Dialysis on Time to Transplantation: Is It Just a Matter of Immunity?. Journal of Clinical Medicine, 2022, 11, 1054.	1.0	1
45	Atrial changes after kidney transplant: what diagnostic and therapeutic perspectives?. Transplant International, 2018, 31, 975-976.	0.8	0
46	A Pathogenic Galactosidase A Mutation Coexisting With an MYBPC3 Mutation in a Female Patient With Hypertrophic Cardiomyopathy. Canadian Journal of Cardiology, 2020, 36, 1554.e1-1554.e3.	0.8	0