

Daniel Ackermann

List of Publications by Year in descending order

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39
papers

1,641
citations

361413
20
h-index

315739
38
g-index

39
all docs

39
docs citations

39
times ranked

3958
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. <i>Nature Communications</i> , 2016, 7, 10023.	12.8	412
2	Genome-wide Association Studies Identify Genetic Loci Associated With Albuminuria in Diabetes. <i>Diabetes</i> , 2016, 65, 803-817.	0.6	131
3	Low bone mass in idiopathic renal stone formers: Magnitude and significance. <i>Journal of Bone and Mineral Research</i> , 1994, 9, 1525-1532.	2.8	113
4	Reference Values and Factors Associated With Renal Resistive Index in a Family-Based Population Study. <i>Hypertension</i> , 2014, 63, 136-142.	2.7	97
5	Inactive Matrix Gla-Protein Is Associated With Arterial Stiffness in an Adult Population-Based Study. <i>Hypertension</i> , 2015, 66, 85-92.	2.7	85
6	New anthropometry-based age- and sex-specific reference values for urinary 24-hour creatinine excretion based on the adult Swiss population. <i>BMC Medicine</i> , 2015, 13, 40.	5.5	57
7	Epidemiology of Masked and White-Coat Hypertension: The Family-Based SKIPOGH Study. <i>PLoS ONE</i> , 2014, 9, e92522.	2.5	56
8	Tumor necrosis factor stimulates fibroblast growth factor 23 levels in chronic kidney disease and non-renal inflammation. <i>Kidney International</i> , 2019, 96, 890-905.	5.2	56
9	Fibroblast growth factor 23 and markers of mineral metabolism in individuals with preserved renal function. <i>Kidney International</i> , 2016, 90, 648-657.	5.2	51
10	Sociodemographic, behavioral and genetic determinants of allostatic load in a Swiss population-based study. <i>Psychoneuroendocrinology</i> , 2016, 67, 76-85.	2.7	50
11	Inhibition of 11 β -hydroxysteroid dehydrogenase by bile acids in rats with cirrhosis. <i>Hepatology</i> , 1999, 30, 623-629.	7.3	49
12	Copeptin Is Associated with Kidney Length, Renal Function, and Prevalence of Simple Cysts in a Population-Based Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1415-1425.	6.1	48
13	Heritability, determinants and reference values of renal length: a family-based population study. <i>European Radiology</i> , 2013, 23, 2899-2905.	4.5	47
14	Uromodulin and Nephron Mass. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1556-1557.	4.5	44
15	Reference intervals for the urinary steroid metabolome: The impact of sex, age, day and night time on human adult steroidogenesis. <i>PLoS ONE</i> , 2019, 14, e0214549.	2.5	38
16	Associations of Ambulatory Blood Pressure With Urinary Caffeine and Caffeine Metabolite Excretions. <i>Hypertension</i> , 2015, 65, 691-696.	2.7	36
17	Genome-Wide Meta-Analysis Unravels Interactions between Magnesium Homeostasis and Metabolic Phenotypes. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 335-348.	6.1	34
18	Cardiovascular End Points and Mortality Are Not Closer Associated With Central Than Peripheral Pulsatile Blood Pressure Components. <i>Hypertension</i> , 2020, 76, 350-358.	2.7	33

#	ARTICLE	IF	CITATIONS
19	Urinary steroid profiling in women hints at a diagnostic signature of the polycystic ovary syndrome: A pilot study considering neglected steroid metabolites. PLoS ONE, 2018, 13, e0203903.	2.5	31
20	A population-based approach to assess the heritability and distribution of renal handling of electrolytes. Kidney International, 2017, 92, 1536-1543.	5.2	20
21	Relation of 24-hour urinary caffeine and caffeine metabolite excretions with self-reported consumption of coffee and other caffeinated beverages in the general population. Nutrition and Metabolism, 2016, 13, 81.	3.0	19
22	Urinary Cadmium Excretion Is Associated With Increased Synthesis of Cortico- and Sex Steroids in a Population Study. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 748-758.	3.6	18
23	Associations of Urinary Caffeine and Caffeine Metabolites With Arterial Stiffness in a Large Population-Based Study. Mayo Clinic Proceedings, 2018, 93, 586-596.	3.0	17
24	Urinary Sex Steroid and Glucocorticoid Hormones Are Associated With Muscle Mass and Strength in Healthy Adults. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2195-2215.	3.6	14
25	CYP17A1 Enzyme Activity Is Linked to Ambulatory Blood Pressure in a Family-Based Population Study. American Journal of Hypertension, 2016, 29, 484-493.	2.0	13
26	Five-year outcomes in kidney transplant patients randomized to everolimus with cyclosporine withdrawal or low-exposure cyclosporine versus standard therapy. American Journal of Transplantation, 2018, 18, 2965-2976.	4.7	11
27	Uromodulin, Salt, and 24-Hour Blood Pressure in the General Population. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 787-789.	4.5	11
28	Association of 24-Hour Blood Pressure With Urinary Sodium Excretion in Healthy Adults. American Journal of Hypertension, 2018, 31, 784-791.	2.0	9
29	Parathyroid Hormone and Plasma Phosphate Are Predictors of Soluble β -Klotho Levels in Adults of European Descent. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e1135-e1143.	3.6	8
30	Ambulatory Blood Pressure in Relation to Plasma and Urinary Manganese. Hypertension, 2020, 75, 1133-1139.	2.7	8
31	The International Database of Central Arterial Properties for Risk Stratification: Research Objectives and Baseline Characteristics of Participants. American Journal of Hypertension, 2021, .	2.0	6
32	Renal Resistive Index Is Associated With Inactive Matrix Gla (β -Carboxyglutamate) Protein in an Adult Population-Based Study. Journal of the American Heart Association, 2019, 8, e013558.	3.7	5
33	Sodium Intake Is Associated With Renal Resistive Index in an Adult Population-Based Study. Hypertension, 2020, 76, 1898-1905.	2.7	4
34	Heritability and association with distinct genetic loci of erythropoietin levels in the general population. Haematologica, 2021, 106, 2499-2501.	3.5	3
35	Sex- and age-specific reference intervals for diagnostic ratios reflecting relative activity of steroidogenic enzymes and pathways in adults. PLoS ONE, 2021, 16, e0253975.	2.5	2
36	Investigating the Relations Between Caffeine-Derived Metabolites and Plasma Lipids in 2 Population-Based Studies. Mayo Clinic Proceedings, 2021, 96, 3071-3085.	3.0	2

#	ARTICLE	IF	CITATIONS
37	Use of day and night urinary iodine excretion to estimate the prevalence of inadequate iodine intakes via the estimated average requirement cut-point method. Swiss Medical Weekly, 2019, 149, w20090.	1.6	2
38	Changes of lipoprotein(a) levels with endogenous steroid hormones. European Journal of Clinical Investigation, 2021, , e13699.	3.4	1
39	FO044UROMODULIN REFLECTS NEPHRON MASS IN THE GENERAL POPULATION AND KIDNEY DONORS. Nephrology Dialysis Transplantation, 2018, 33, i36-i36.	0.7	0