

Amy K Mottl

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,024
citations

331538

21
h-index

243529

44
g-index

57
all docs

57
docs citations

57
times ranked

3021
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Type 1 Diabetes vs Type 2 Diabetes Diagnosed During Childhood and Adolescence With Complications During Teenage Years and Young Adulthood. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 825.	3.8	471
2	N-Acetylcysteine for the Prevention of Radiocontrast Induced Nephropathy: A Meta-Analysis of Prospective Controlled Trials. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 761-769.	3.0	245
3	Chronic kidney disease and intensive glycemic control increase cardiovascular risk in patients with type 2 diabetes. <i>Kidney International</i> , 2015, 87, 649-659.	2.6	158
4	SGLT2 Inhibition for CKD and Cardiovascular Disease in Type 2 Diabetes: Report of a Scientific Workshop Sponsored by the National Kidney Foundation. <i>American Journal of Kidney Diseases</i> , 2021, 77, 94-109.	2.1	88
5	CureGN Study Rationale, Design, and Methods: Establishing a Large Prospective Observational Study of Glomerular Disease. <i>American Journal of Kidney Diseases</i> , 2019, 73, 218-229.	2.1	68
6	Normoalbuminuric Diabetic Kidney Disease in the U.S. Population. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 123-127.	1.2	65
7	Systematic Review of Safety and Efficacy of COVID-19 Vaccines in Patients With Kidney Disease. <i>Kidney International Reports</i> , 2021, 6, 1407-1410.	0.4	60
8	Angiotensin II type 1 receptor polymorphisms and susceptibility to hypertension: A HuGE review. <i>Genetics in Medicine</i> , 2008, 10, 560-574.	1.1	58
9	SGLT2 Inhibition for CKD and Cardiovascular Disease in Type 2 Diabetes: Report of a Scientific Workshop Sponsored by the National Kidney Foundation. <i>Diabetes</i> , 2021, 70, 1-16.	0.3	53
10	<i>UBD</i> modifies <i>APOL1</i> -induced kidney disease risk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 3446-3451.	3.3	52
11	Design of the CombinatioN effect of Flnerenone and EmpaglifloziN in participants with chronic kidney disease and type 2 diabetes using a UACR Endpoint study (CONFIDENCE). <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 894-903.	0.4	48
12	Segmental Sclerosis and Extracapillary Hypercellularity Predict Diabetic ESRD. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 694-703.	3.0	45
13	Health-related quality of life in glomerular disease. <i>Kidney International</i> , 2019, 95, 1209-1224.	2.6	38
14	Co-occurrence of early diabetes-related complications in adolescents and young adults with type 1 diabetes: an observational cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 35-43.	2.7	36
15	Long-Term Effects of Intensive Glycemic and Blood Pressure Control and Fenofibrate Use on Kidney Outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1693-1702.	2.2	32
16	Podocyte-associated gene mutation screening in a heterogeneous cohort of patients with sporadic focal segmental glomerulosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 2062-2069.	0.4	29
17	The association of retinopathy and low GFR in type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2012, 98, 487-493.	1.1	28
18	The early natural history of albuminuria in young adults with youth-onset type 1 and type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2018, 32, 1160-1168.	1.2	25

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19	Linkage Analysis of Albuminuria. Journal of the American Society of Nephrology: JASN, 2009, 20, 1597-1606.	3.0	24
20	Genetic influence on variation in serum uric acid in American Indians: the strong heart family study. Human Genetics, 2009, 126, 667-676.	1.8	24
21	A novel TRPC6 mutation in a family with podocytopathy and clinical variability. BMC Nephrology, 2013, 14, 104.	0.8	23
22	Rationale and design of the Transformative Research in Diabetic Nephropathy (TRIDENT) Study. Kidney International, 2020, 97, 10-13.	2.6	23
23	Linkage analysis of glomerular filtration rate in American Indians. Kidney International, 2008, 74, 1185-1191.	2.6	22
24	Progression to hypertension in youth and young adults with type 1 or type 2 diabetes: The SEARCH for Diabetes in Youth Study. Journal of Clinical Hypertension, 2020, 22, 888-896.	1.0	20
25	The degree of retinopathy is equally predictive for renal and macrovascular outcomes in the ACCORD Trial. Journal of Diabetes and Its Complications, 2014, 28, 874-879.	1.2	19
26	Twenty years of pediatric diabetes surveillance: what do we know and why it matters. Annals of the New York Academy of Sciences, 2021, 1495, 99-120.	1.8	18
27	KDOQI US Commentary on the KDIGO 2020 Clinical Practice Guideline for Diabetes Management in CKD. American Journal of Kidney Diseases, 2022, 79, 457-479.	2.1	18
28	Dietary Patterns Over Time and Microalbuminuria in Youth and Young Adults With Type 1 Diabetes: The SEARCH Nutrition Ancillary Study. Diabetes Care, 2018, 41, 1615-1622.	4.3	17
29	The Role of Glomerular Epithelial Injury in Kidney Function Decline in Patients With Diabetic Kidney Disease in the TRIDENT Cohort. Kidney International Reports, 2021, 6, 1066-1080.	0.4	17
30	The Impact of Racial and Ethnic Health Disparities in Diabetes Management on Clinical Outcomes: A Reinforcement Learning Analysis of Health Inequity Among Youth and Young Adults in the SEARCH for Diabetes in Youth Study. Diabetes Care, 2022, 45, 108-118.	4.3	15
31	Infection-Related Acute Care Events among Patients with Glomerular Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1749-1761.	2.2	14
32	Meta-analysis of genome-wide linkage scans for renal function traits. Nephrology Dialysis Transplantation, 2012, 27, 647-656.	0.4	13
33	Racial and health insurance disparities in pediatric acute kidney injury in the USA. Pediatric Nephrology, 2020, 35, 1085-1096.	0.9	13
34	Albuminuria According to Status of Autoimmunity and Insulin Sensitivity Among Youth With Type 1 and Type 2 Diabetes. Diabetes Care, 2013, 36, 3633-3638.	4.3	12
35	Competing Risk of Death With End-Stage Renal Disease in Diabetic Kidney Disease. Advances in Chronic Kidney Disease, 2018, 25, 133-140.	0.6	12
36	Longitudinal Phenotypes of Type 1 Diabetes in Youth Based on Weight and Glycemia and Their Association With Complications. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6003-6016.	1.8	12

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37	The doseâ€‘response effect of insulin sensitivity on albuminuria in children according to diabetes type. <i>Pediatric Nephrology</i> , 2016, 31, 933-940.	0.9	11
38	The Feasibility and Safety of Obtaining Research Kidney Biopsy Cores in Patients with Diabetes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 1024-1026.	2.2	10
39	Demographic Correlates of Short-Term Mortality Among Youth and Young Adults With Youth-Onset Diabetes Diagnosed From 2002 to 2015: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2021, 44, 2691-2698.	4.3	10
40	The association of <sc>lowâ€‘density</sc> lipoprotein cholesterol with elevated arterial stiffness in adolescents and young adults with type 1 and type 2 diabetes: The <sc>SEARCH</sc> for Diabetes in Youth study. <i>Pediatric Diabetes</i> , 2020, 21, 863-870.	1.2	9
41	Phenotypic heterogeneity in females with X-linked Alport syndrome. <i>Clinical Nephrology</i> , 2015, 84 (2015), 296-300.	0.4	9
42	Incidence and epidemiology of acute kidney injury in a pediatric Malawian trauma cohort: a prospective observational study. <i>BMC Nephrology</i> , 2020, 21, 98.	0.8	8
43	Validity of Urine NGALs Dipstick for Acute Kidney Injury in a Malawian Trauma Cohort. <i>Kidney International Reports</i> , 2020, 5, 1791-1798.	0.4	7
44	Trajectories in estimated glomerular filtration rate in youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Study. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 107768.	1.2	7
45	Serum cystatin C in youth with diabetes: The SEARCH for diabetes in youth study. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 258-265.	1.1	6
46	Longitudinal Changes in Arterial Stiffness and Heart Rate Variability in Youth-Onset Type 1 Versus Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2022, 45, 1647-1656.	4.3	6
47	Comprehensive Care for People With Diabetic Kidney Disease. <i>Diabetes Spectrum</i> , 2015, 28, 187-192.	0.4	4
48	Vitamin D and Albuminuria in Youth with and without Type 1 Diabetes. <i>Hormone Research in Paediatrics</i> , 2017, 87, 385-395.	0.8	4
49	Premature Death in Kidney Transplant Recipients: The Time for Trials is Now. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 665-673.	3.0	4
50	Is insulin resistance a useful predictor of outcomes in diabetic kidney disease?. <i>Journal of Diabetes and Its Complications</i> , 2015, 29, 971-973.	1.2	3
51	Association of metformin and statin medications with surrogate measures of cardiovascular disease in youth with type 1 diabetes: the SEARCH for diabetes in youth study. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2019, 24, 187-194.	0.8	3
52	High risk of acute kidney injury in Malawian trauma patients: a prospective observational cohort study. <i>BMC Nephrology</i> , 2021, 22, 354.	0.8	3
53	Persistent Disease Activity in Patients With Long-Standing Glomerular Disease. <i>Kidney International Reports</i> , 2020, 5, 860-871.	0.4	2
54	Disparities in Hemoglobin A1c Testing During the Transition to Adulthood and Association With Diabetes Outcomes in Youth-Onset Type 1 and Type 2 Diabetes: The SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2021, 44, 2320-2328.	4.3	2

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55	Validation of Diagnosis Codes to Identify Infection-Related Acute Care Events in Patients With Glomerular Disease. <i>Kidney International Reports</i> , 2021, 6, 3079-3082.	0.4	1
56	Glomerular Filtration: Too Much of a Good Thing?. <i>American Journal of Kidney Diseases</i> , 2019, 73, 756-758.	2.1	0
57	Use of SGLT-2 Inhibitors in Patients with Chronic Kidney Disease. , 2021, 70, S59-S64.		0