## Jasmin Divers

List of Publications by Year in descending order

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126 papers	7,781 citations	94381 37 h-index	83 g-index
131	131	131	11789
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Employment status at transplant influences ethnic disparities in outcomes after deceased donor kidney transplantation. BMC Nephrology, 2022, 23, 6.	0.8	3
2	Long-Term Effects of Cognitive-Behavioral Therapy and Yoga for Worried Older Adults. American Journal of Geriatric Psychiatry, 2022, 30, 979-990.	0.6	2
3	A Randomized Preference Trial Comparing Cognitive-Behavioral Therapy and Yoga for the Treatment of Late-Life Worry: Examination of Impact on Depression, Generalized Anxiety, Fatigue, Pain, Social Participation, and Physical Function. Global Advances in Health and Medicine, 2022, 11, 2164957X2211004.	0.7	1
4	Automated Determination of Left Ventricular Function Using Electrocardiogram Data in Patients on Maintenance Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 1017-1025.	2.2	3
5	Trajectories in estimated glomerular filtration rate in youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Study. Journal of Diabetes and Its Complications, 2021, 35, 107768.	1.2	7
6	Diagnosis, Education, and Care of Patients with APOL1-Associated Nephropathy: A Delphi Consensus and Systematic Review. Journal of the American Society of Nephrology: JASN, 2021, 32, 1765-1778.	3.0	13
7	Genome-wide association study of vitamin D concentrations and bone mineral density in the African American-Diabetes Heart Study. PLoS ONE, 2021, 16, e0251423.	1.1	6
8	Genetic landscape of Gullah African Americans. American Journal of Physical Anthropology, 2021, 175, 905-919.	2.1	9
9	Low-Dose Tocilizumab With High-Dose Corticosteroids in Patients Hospitalized for COVID-19 Hypoxic Respiratory Failure Improves Mortality Without Increased Infection Risk. Annals of Pharmacotherapy, 2021, , 106002802110288.	0.9	7
10	Predictors of preference for cognitive-behavioral therapy (CBT) and yoga interventions among older adults. Journal of Psychiatric Research, 2021, 138, 311-318.	1.5	3
11	Trends in Prevalence of Type 1 and Type 2 Diabetes in Children and Adolescents in the US, 2001-2017. JAMA - Journal of the American Medical Association, 2021, 326, 717.	3.8	254
12	COVID-19 Antibodies and Outcomes among Outpatient Maintenance Hemodialysis Patients. Kidney360, 2021, 2, 263-269.	0.9	15
13	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. Diabetes Care, 2021, 44, 2691-2698.	4.3	10
14	Determining diagnosis date of diabetes using structured electronic health record (EHR) data: the SEARCH for diabetes in youth study. BMC Medical Research Methodology, 2021, 21, 210.	1.4	1
15	APOL1 Long-term Kidney Transplantation Outcomes Network (APOLLO): DesignÂandÂRationale. Kidney International Reports, 2020, 5, 278-288.	0.4	62
16	Cardiovascular risk and heart rate variability in young adults with type 2 diabetes and arterial stiffness: The SEARCH for Diabetes in Youth Study. Journal of Diabetes and Its Complications, 2020, 34, 107676.	1.2	9
17	Detection of Diabetes Status and Type in Youth Using Electronic Health Records: The SEARCH for Diabetes in Youth Study. Diabetes Care, 2020, 43, 2418-2425.	4.3	8
18	An Acidic Environment Induces & lt; b> & lt; i> APOL1 & lt; /i> & lt; /b> -Associated Mitochondrial Fragmentation. American Journal of Nephrology, 2020, 51, 695-704.	1.4	9

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19	Comparison of cognitiveâ€behavioral therapy and yoga for the treatment of lateâ€life worry: A randomized preference trial. Depression and Anxiety, 2020, 37, 1194-1207.	2.0	15
20	Genetic and Clinical Predictors of Age of ESKD in Individuals With Autosomal Dominant Tubulointerstitial Kidney Disease Due to UMOD Mutations. Kidney International Reports, 2020, 5, 1472-1485.	0.4	30
21	The accuracy of provider diagnosed diabetes type in youth compared to an etiologic criteria in the <scp>SEARCH</scp> for Diabetes in Youth Study. Pediatric Diabetes, 2020, 21, 1403-1411.	1.2	9
22	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. Molecular Psychiatry, 2020, 26, 2111-2125.	4.1	17
23	APOL1 Kidney-Risk Variants Induce Mitochondrial Fission. Kidney International Reports, 2020, 5, 891-904.	0.4	28
24	Genomeâ€wide association study for time to failure of kidney transplants from African American deceased donors. Clinical Transplantation, 2020, 34, e13827.	0.8	13
25	A randomized, placebo-controlled crossover trial of a decaffeinated energy drink shows no significant acute effect on mental energy. American Journal of Clinical Nutrition, 2020, 111, 719-727.	2.2	2
26	Increasing burden of type 2 diabetes in Navajo youth: The SEARCH for diabetes in youth study. Pediatric Diabetes, 2019, 20, 815-820.	1.2	9
27	Estimating prevalence of type I and type II diabetes using incidence rates: the SEARCH for diabetes in youth study. Annals of Epidemiology, 2019, 37, 37-42.	0.9	11
28	Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria. Nature Communications, 2019, 10, 4130.	5.8	133
29	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. American Journal of Epidemiology, 2019, 188, 1033-1054.	1.6	85
30	Type 1 Diabetes Risk in African-Ancestry Participants and Utility of an Ancestry-Specific Genetic Risk Score. Diabetes Care, 2019, 42, 406-415.	4.3	62
31	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. Nature Communications, 2019, 10, 376.	5.8	64
32	Nephropathy Progression in African Americans With a Family History of ESKD: Implications for Clinical Trials in APOL1-Associated Nephropathy. American Journal of Kidney Diseases, 2019, 74, 284-286.	2.1	2
33	Plasma apoM and S1P levels are inversely associated with mortality in African Americans with type 2 diabetes mellitus. Journal of Lipid Research, 2019, 60, 1425-1431.	2.0	19
34	A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972.	9.4	549
35	JC Viruria Is Associated With Reduced Risk of Diabetic Kidney Disease. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2286-2294.	1.8	9
36	A randomized pilot study comparing graft-first to fistula-first strategies in older patients with incident end-stage kidney disease: Clinical rationale and study design. Contemporary Clinical Trials Communications, 2019, 14, 100357.	0.5	12

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37	Trends in Prevalence of Cardiovascular Risk Factors from 2002â€2012 among Youth Early in the Course of Type 1 and Type 2 Diabetes. The SEARCH for Diabetes in Youth Study. Pediatric Diabetes, 2019, 20, 693-701.	1.2	24
38	A multi-ancestry genome-wide study incorporating gene–smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. Human Molecular Genetics, 2019, 28, 2615-2633.	1.4	31
39	Multi-ancestry genome-wide gene–smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648.	9.4	112
40	Alternative waist-to-height ratios associated with risk biomarkers in youth with diabetes: comparative models in the SEARCH for Diabetes in Youth Study. International Journal of Obesity, 2019, 43, 1940-1950.	1.6	3
41	Out of Pocket Diabetes-Related Medical Expenses for Adolescents and Young Adults With Type 1 Diabetes: The SEARCH for Diabetes in Youth Study. Diabetes Care, 2019, 42, e172-e174.	4.3	4
42	Genetic Architecture of Primary Open-Angle Glaucoma in Individuals of African Descent. Ophthalmology, 2019, 126, 38-48.	2.5	40
43	The African Descent and Glaucoma Evaluation Study (ADAGES) III. Ophthalmology, 2019, 126, 156-170.	2.5	13
44	Acidic Environment Facilitates Mitochondrial Fragmentation Induced by APOL1 Renalâ€Riskâ€Variants in Kidney Cells. FASEB Journal, 2019, 33, 863.1.	0.2	O
45	Response to Comment on Jaiswal et al. Prevalence of and Risk Factors for Diabetic Peripheral Neuropathy in Youth With Type 1 and Type 2 Diabetes: SEARCH for Diabetes in Youth Study. Diabetes Care 2017;40:1226–1232. Diabetes Care, 2018, 41, e37-e37.	4.3	2
46	JC polyoma viruria associates with protection from chronic kidney disease independently from apolipoprotein L1 genotype in African Americans. Nephrology Dialysis Transplantation, 2018, 33, 1960-1967.	0.4	18
47	Response to Comment on Chan et al. FGF23 Concentration and ⟨i>APOL1⟨ i> Genotype Are Novel Predictors of Mortality in African Americans With Type 2 Diabetes. Diabetes Care 2018;41:178–186. Diabetes Care, 2018, 41, e79-e80.	4.3	0
48	Mortality in youth-onset type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth study. Journal of Diabetes and Its Complications, 2018, 32, 545-549.	1.2	41
49	Transethnic Evaluation Identifies Low-Frequency Loci Associated With 25-Hydroxyvitamin D Concentrations. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1380-1392.	1.8	33
50	Psoas and paraspinous muscle index as a predictor of mortality in African American men with type 2 diabetes mellitus. Journal of Diabetes and Its Complications, 2018, 32, 558-564.	1.2	16
51	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. American Journal of Human Genetics, 2018, 102, 375-400.	2.6	123
52	Cerebral structure and cognitive performance in African Americans and European Americans with type 2 diabetes. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 407-414.	1.7	10
53	Cardiovascular autonomic neuropathy in adolescents and young adults with type 1 and type 2 diabetes: The SEARCH for Diabetes in Youth Cohort Study. Pediatric Diabetes, 2018, 19, 680-689.	1.2	66
54	Predicting Mortality in African Americans With Type 2 Diabetes Mellitus: Soluble Urokinase Plasminogen Activator Receptor, Coronary Artery Calcium, and Highâ€Sensitivity Câ€Reactive Protein. Journal of the American Heart Association, 2018, 7, .	1.6	18

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55	A null variant in the apolipoprotein L3 gene is associated with non-diabetic nephropathy. Nephrology Dialysis Transplantation, 2018, 33, 323-330.	0.4	25
56	FGF23 Concentration and APOL1 Genotype Are Novel Predictors of Mortality in African Americans With Type 2 Diabetes. Diabetes Care, 2018, 41, 178-186.	4.3	21
57	The early natural history of albuminuria in young adults with youth-onset type 1 and type 2 diabetes. Journal of Diabetes and Its Complications, 2018, 32, 1160-1168.	1.2	25
58	A framework for selection of blood-based biomarkers for geroscience-guided clinical trials: report from the TAME Biomarkers Workgroup. GeroScience, 2018, 40, 419-436.	2.1	221
59	A randomized preference trial of cognitive-behavioral therapy and yoga for the treatment of worry in anxious older adults. Contemporary Clinical Trials Communications, 2018, 10, 169-176.	0.5	22
60	Genome-wide association studies suggest that APOL1-environment interactions more likely trigger kidney disease in African Americans with nondiabetic nephropathy than strong APOL1–second gene interactions. Kidney International, 2018, 94, 599-607.	2.6	58
61	Relationships between cerebral structure and cognitive function in African Americans with type 2 diabetes. Journal of Diabetes and Its Complications, 2018, 32, 916-921.	1.2	13
62	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	1.1	94
63	Adipose tissue depot volume relationships with spinal trabecular bone mineral density in African Americans with diabetes. PLoS ONE, 2018, 13, e0191674.	1.1	7
64	Incidence Trends of Type 1 and Type 2 Diabetes among Youths, 2002–2012. New England Journal of Medicine, 2017, 376, 1419-1429.	13.9	1,115
65	Associations of Early Kidney Disease With Brain Magnetic Resonance Imaging and Cognitive Function in African Americans With Type 2 Diabetes Mellitus. American Journal of Kidney Diseases, 2017, 70, 627-637.	2.1	35
66	Prevalence of and Risk Factors for Diabetic Peripheral Neuropathy in Youth With Type 1 and Type 2 Diabetes: SEARCH for Diabetes in Youth Study. Diabetes Care, 2017, 40, 1226-1232.	4.3	202
67	[P4–350]: THE SOLUBLE RECEPTOR FOR ADVANCED GLYCATION ENDPRODUCTS IS ASSOCIATED WITH EXECUTIVE FUNCTION IN TYPE 2 DIABETES. Alzheimer's and Dementia, 2017, 13, P1424.	0.4	0
68	Genome-wide association study of coronary artery calcified atherosclerotic plaque in African Americans with type 2 diabetes. BMC Genetics, 2017, 18, 105.	2.7	54
69	Quantifying the Impact of Type 2 Diabetes on Brain Perfusion Using Deep Neural Networks. Lecture Notes in Computer Science, 2017, 10553, 151-159.	1.0	0
70	Deceased-Donor Apolipoprotein L1 Renal-Risk Variants Have Minimal Effects on Liver Transplant Outcomes. PLoS ONE, 2016, 11, e0152775.	1,1	12
71	APOL1 Genotype and Kidney Transplantation Outcomes From Deceased African American Donors. Transplantation, 2016, 100, 194-202.	0.5	137
72	Admixture mapping of serum vitamin D and parathyroid hormone concentrations in the African American—Diabetes Heart Study. Bone, 2016, 87, 71-77.	1.4	5

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73	APOL1 renal-risk genotypes associate with longer hemodialysis survival in prevalent nondiabetic African American patients with end-stage renal disease. Kidney International, 2016, 90, 389-395.	2.6	25
74	<i>APOE</i> Genotypes Associate With Cognitive Performance but Not Cerebral Structure: Diabetes Heart Study MIND. Diabetes Care, 2016, 39, 2225-2231.	4.3	12
75	Adiposity is inversely associated with hippocampal volume in African Americans and European Americans with diabetes. Journal of Diabetes and Its Complications, 2016, 30, 1506-1512.	1.2	18
76	Factors influencing time to case registration for youth with type 1Âand type 2 diabetes: SEARCH for Diabetes in Youth Study. Annals of Epidemiology, 2016, 26, 631-637.	0.9	7
77	Common scientific and statistical errors in obesity research. Obesity, 2016, 24, 781-790.	1.5	82
78	Relationships between measures of adiposity with subclinical atherosclerosis in patients with type 2 diabetes. Obesity, 2016, 24, 1810-1818.	1.5	12
79	Bone Mineral Density and Progression of Subclinical Atherosclerosis in African-Americans With Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4135-4141.	1.8	18
80	APOL1 renal-risk variants associate with reduced cerebral white matter lesion volume and increased gray matter volume. Kidney International, 2016, 90, 440-449.	2.6	14
81	Selecting SNPs informative for African, American Indian and European Ancestry: application to the Family Investigation of Nephropathy and Diabetes (FIND). BMC Genomics, 2016, 17, 325.	1.2	1
82	The dose–response effect of insulin sensitivity on albuminuria in children according to diabetes type. Pediatric Nephrology, 2016, 31, 933-940.	0.9	11
83	A Comparison of Composite Reliability Estimators. Educational and Psychological Measurement, 2016, 76, 436-453.	1.2	87
84	Genome-Wide Association and Trans-ethnic Meta-Analysis for Advanced Diabetic Kidney Disease: Family Investigation of Nephropathy and Diabetes (FIND). PLoS Genetics, 2015, 11, e1005352.	1.5	118
85	Montreal Cognitive Assessment and Modified Mini Mental State Examination in African Americans. Journal of Aging Research, 2015, 2015, 1-6.	0.4	33
86	Transcriptomic profiles of aging in purified human immune cells. BMC Genomics, 2015, 16, 333.	1.2	58
87	Trends and Characteristics of Self-reported Case Presentation of Diabetes Diagnosis Among Youth From 2002 to 2010: Findings From the SEARCH for Diabetes in Youth Study. Diabetes Care, 2015, 38, e84-e85.	4.3	6
88	Deceased donor multidrug resistance protein 1 and caveolin 1 gene variants may influence allograft survival in kidney transplantation. Kidney International, 2015, 88, 584-592.	2.6	18
89	Cerebral Structural Changes in Diabetic Kidney Disease: African American–Diabetes Heart Study MIND. Diabetes Care, 2015, 38, 206-212.	4.3	36
90	Genome wide identification of new genes and pathways in patients with both autoimmune thyroiditis and type 1 diabetes. Journal of Autoimmunity, 2015, 60, 32-39.	3.0	68

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91	Subclinical Atherosclerosis Is Inversely Associated With Gray Matter Volume in African Americans With Type 2 Diabetes. Diabetes Care, 2015, 38, 2158-2165.	4.3	9
92	APOL1 G1 genotype modifies the association between HDLC and kidney function in African Americans. BMC Genomics, 2015, 16, 421.	1,2	9
93	APOL1 associations with nephropathy, atherosclerosis, and all-cause mortality in African Americans with type 2 diabetes. Kidney International, 2015, 87, 176-181.	2.6	71
94	Apolipoprotein L1 gene variants associate with prevalent kidney but not prevalent cardiovascular disease in the Systolic Blood Pressure Intervention Trial. Kidney International, 2015, 87, 169-175.	2.6	71
95	The Authors Reply. Kidney International, 2014, 85, 1242-1243.	2.6	1
96	Kidney Disease and Cognitive Function: African American-Diabetes Heart Study MIND. American Journal of Nephrology, 2014, 40, 200-207.	1.4	13
97	Prevalence of Type $1$ and Type $2$ Diabetes Among Children and Adolescents From 2001 to 2009. JAMA - Journal of the American Medical Association, 2014, 311, 1778.	3.8	1,160
98	Gene–gene interactions in APOL1-associated nephropathy. Nephrology Dialysis Transplantation, 2014, 29, 587-594.	0.4	40
99	Relationships between electrochemical skin conductance and kidney disease in Type 2 diabetes. Journal of Diabetes and Its Complications, 2014, 28, 56-60.	1.2	41
100	Susceptibility genes for renal and urological disorders. Nature Reviews Nephrology, 2014, 10, 69-70.	4.1	5
101	Prevalence and determinants of electrocardiographic abnormalities in African Americans with type 2 diabetes. Journal of Epidemiology and Global Health, 2014, 4, 289.	1.1	15
102	Cerebral White Matter Hyperintensity in African Americans and European Americans with Type 2 Diabetes. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, e46-e52.	0.7	18
103	O2-04-01: Comparison of Montreal Cognitive Assessment (MoCA) and 3MSE scores in African-Americans. , 2013, 9, P321-P321.		0
104	Relationships Between Serum Adiponectin and Bone Density, Adiposity and Calcified Atherosclerotic Plaque in the African American-Diabetes Heart Study. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1916-1922.	1.8	23
105	JC polyoma virus interacts with APOL1 in African Americans with nondiabetic nephropathy. Kidney International, 2013, 84, 1207-1213.	2.6	62
106	Admixture Mapping of Coronary Artery Calcified Plaque in African Americans With Type 2 Diabetes Mellitus. Circulation: Cardiovascular Genetics, 2013, 6, 97-105.	5.1	43
107	Coefficient Omega Bootstrap Confidence Intervals. Educational and Psychological Measurement, 2013, 73, 956-972.	1.2	13
108	A Genome-Wide Search for Linkage of Estimated Glomerular Filtration Rate (eGFR) in the Family Investigation of Nephropathy and Diabetes (FIND). PLoS ONE, 2013, 8, e81888.	1.1	24

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109	Bootstrap Interval Estimation of Reliability via Coefficient Omega. Journal of Modern Applied Statistical Methods, 2013, 12, 78-89.	0.2	17
110	Association of APOL1 variants with mild kidney disease in the first-degree relatives of African American patients with non-diabetic end-stage renal disease. Kidney International, 2012, 82, 805-811.	2.6	69
111	Coefficient Alpha Bootstrap Confidence Interval Under Nonnormality. Applied Psychological Measurement, 2012, 36, 331-348.	0.6	25
112	A Novel Hierarchical Level Set with AR-boost for White Matter Lesion Segmentation in Diabetes. , 2012, , .		0
113	A Genome-Wide Association Search for Type 2 Diabetes Genes in African Americans. PLoS ONE, 2012, 7, e29202.	1.1	197
114	A genome-wide association study for diabetic nephropathy genes in African Americans. Kidney International, 2011, 79, 563-572.	2.6	135
115	Correlates of Coronary Artery Calcified Plaque in Blacks and Whites with Type 2 Diabetes. Annals of Epidemiology, 2011, 21, 34-41.	0.9	17
116	Relationships between calcified atherosclerotic plaque and bone mineral density in African Americans with type 2 diabetes. Journal of Bone and Mineral Research, 2011, 26, 1554-1560.	3.1	36
117	Enhanced Statistical Tests for GWAS in Admixed Populations: Assessment using African Americans from CARe and a Breast Cancer Consortium. PLoS Genetics, 2011, 7, e1001371.	1.5	110
118	Susceptibility genes in common complex kidney disease. Current Opinion in Nephrology and Hypertension, 2010, 19, 79-84.	1.0	27
119	Ethnic Differences in the Relationship Between Albuminuria and Calcified Atherosclerotic Plaque: The African American-Diabetes Heart Study. Diabetes Care, 2010, 33, 131-138.	4.3	24
120	Vitamin D, Adiposity, and Calcified Atherosclerotic Plaque in African-Americans. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 1076-1083.	1.8	93
121	Ethnic Differences in the Relationship between Pericardial Adipose Tissue and Coronary Artery Calcified Plaque: African-American-Diabetes Heart Study. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5382-5389.	1.8	20
122	The genetic architecture of lipoprotein subclasses in Gullah-speaking African American families enriched for type 2 diabetes: The Sea Islands Genetic African American Registry (Project SuGAR). Journal of Lipid Research, 2010, 51, 586-597.	2.0	7
123	Regional Adipose Tissue Associations With Calcified Atherosclerotic Plaque: African American–Diabetes Heart Study. Obesity, 2010, 18, 2004-2009.	1.5	16
124	MYH9 is associated with nondiabetic end-stage renal disease in African Americans. Nature Genetics, 2008, 40, 1185-1192.	9.4	587
125	Genetic admixture: a tool to identify diabetic nephropathy genes in African Americans. Ethnicity and Disease, 2008, 18, 384-8.	1.0	8
126	Regional Admixture Mapping and Structured Association Testing: Conceptual Unification and an Extensible General Linear Model. PLoS Genetics, 2006, 2, e137.	1.5	59