

# Julia Kozlitina

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

50  
papers

5,875  
citations

25  
h-index

57  
g-index

57  
ext. papers

7,263  
ext. citations

12.7  
avg, IF

5.36  
L-index

#	Paper	IF	Citations
50	Genetic variation in PNPLA3 confers susceptibility to nonalcoholic fatty liver disease. <i>Nature Genetics</i> , <b>2008</b> , 40, 1461-5	36.3	2115
49	Exome-wide association study identifies a TM6SF2 variant that confers susceptibility to nonalcoholic fatty liver disease. <i>Nature Genetics</i> , <b>2014</b> , 46, 352-6	36.3	695
48	A Protein-Truncating HSD17B13 Variant and Protection from Chronic Liver Disease. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 1096-1106	59.2	350
47	The MBOAT7-TMC4 Variant rs641738 Increases Risk of Nonalcoholic Fatty Liver Disease in Individuals of European Descent. <i>Gastroenterology</i> , <b>2016</b> , 150, 1219-1230.e6	13.3	347
46	Atypical angiopoietin-like protein that regulates ANGPTL3. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 19751-6	11.5	308
45	Rare loss-of-function mutations in ANGPTL family members contribute to plasma triglyceride levels in humans. <i>Journal of Clinical Investigation</i> , <b>2009</b> , 119, 70-9	15.9	277
44	Adiposity amplifies the genetic risk of fatty liver disease conferred by multiple loci. <i>Nature Genetics</i> , <b>2017</b> , 49, 842-847	36.3	184
43	Telomere-related lung fibrosis is diagnostically heterogeneous but uniformly progressive. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 1710-1720	13.6	164
42	Population-based risk assessment of APOL1 on renal disease. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2011</b> , 22, 2098-105	12.7	164
41	Effect of telomere length on survival in patients with idiopathic pulmonary fibrosis: an observational cohort study with independent validation. <i>Lancet Respiratory Medicine</i> , <b>2014</b> , 2, 557-65	35.1	151
40	Causal relationship of hepatic fat with liver damage and insulin resistance in nonalcoholic fatty liver. <i>Journal of Internal Medicine</i> , <b>2018</b> , 283, 356-370	10.8	140
39	Wild-type microglia do not reverse pathology in mouse models of Rett syndrome. <i>Nature</i> , <b>2015</b> , 521, E1-4	50.4	119
38	Dissociation between APOC3 variants, hepatic triglyceride content and insulin resistance. <i>Hepatology</i> , <b>2011</b> , 53, 467-74	11.2	110
37	Frequency of the cholesteryl ester storage disease common LIPA E8SJM mutation (c.894G>A) in various racial and ethnic groups. <i>Hepatology</i> , <b>2013</b> , 58, 958-65	11.2	74
36	Telomere length and genetic variant associations with interstitial lung disease progression and survival. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	67
35	Telomere length in patients with pulmonary fibrosis associated with chronic lung allograft dysfunction and post-lung transplantation survival. <i>Journal of Heart and Lung Transplantation</i> , <b>2017</b> , 36, 845-853	5.8	53
34	Genetic, anatomic, and clinical determinants of human serum sterol and vitamin D levels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, E4006-14	11.5	51

33	Effect of leukocyte telomere length on total and regional brain volumes in a large population-based cohort. <i>JAMA Neurology</i> , <b>2014</b> , 71, 1247-54	17.2	50
32	Plasma Levels of Risk-Variant APOL1 Do Not Associate with Renal Disease in a Population-Based Cohort. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2016</b> , 27, 3204-3219	12.7	47
31	Relation of plasma ceramides to visceral adiposity, insulin resistance and the development of type 2 diabetes mellitus: the Dallas Heart Study. <i>Diabetologia</i> , <b>2018</b> , 61, 2570-2579	10.3	44
30	Telomere Length and Use of Immunosuppressive Medications in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 336-347	10.2	41
29	Red blood cell size is inversely associated with leukocyte telomere length in a large multi-ethnic population. <i>PLoS ONE</i> , <b>2012</b> , 7, e51046	3.7	33
28	Variability of cholesterol accessibility in human red blood cells measured using a bacterial cholesterol-binding toxin. <i>ELife</i> , <b>2017</b> , 6,	8.9	30
27	gene variation bridges atherogenic dyslipidemia with hepatic inflammation in NAFLD patients. <i>Journal of Lipid Research</i> , <b>2019</b> , 60, 1144-1153	6.3	27
26	Genetic Variation in the TAS2R38 Bitter Taste Receptor and Smoking Behaviors. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164157	3.7	25
25	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. <i>Journal of Hepatology</i> , <b>2021</b> , 74, 20-30	13.4	24
24	Ethnic differences in physical activity and metabolic risk: the Dallas Heart Study. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 1124-32	1.2	23
23	HSD17B13 and Chronic Liver Disease in Blacks and Hispanics. <i>New England Journal of Medicine</i> , <b>2018</b> , 379, 1876-1877	59.2	22
22	Inducible neuronal inactivation of Sim1 in adult mice causes hyperphagic obesity. <i>Endocrinology</i> , <b>2014</b> , 155, 2436-44	4.8	20
21	A GTPase-activating protein-binding protein (G3BP1)/antiviral protein relay conveys arteriosclerotic Wnt signals in aortic smooth muscle cells. <i>Journal of Biological Chemistry</i> , <b>2018</b> , 293, 7942-7968	5.4	16
20	An African-specific haplotype in MRGPRX4 is associated with menthol cigarette smoking. <i>PLoS Genetics</i> , <b>2019</b> , 15, e1007916	6	12
19	Caspase-12, but Not Caspase-11, Inhibits Obesity and Insulin Resistance. <i>Journal of Immunology</i> , <b>2016</b> , 196, 437-47	5.3	12
18	Genetic Risk Factors and Disease Modifiers of Nonalcoholic Steatohepatitis. <i>Gastroenterology Clinics of North America</i> , <b>2020</b> , 49, 25-44	4.4	11
17	Efficient survey sampling of households via Gaussian quadrature. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , <b>2006</b> , 55, 355-364	1.5	8
16	Prevalence of pectus excavatum in an adult population-based cohort estimated from radiographic indices of chest wall shape. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232575	3.7	7

15	Association of African Ancestry With Electrocardiographic Voltage and Concentric Left Ventricular Hypertrophy: The Dallas Heart Study. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 1167-1173	16.2	7
14	Clinical Exome Studies Have Inconsistent Coverage. <i>Clinical Chemistry</i> , <b>2020</b> , 66, 199-206	5.5	6
13	Association Between Sedentary Time and Coronary Artery Calcium. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 1470-1472	8.4	6
12	A robust distribution-free test for genetic association studies of quantitative traits. <i>Statistical Applications in Genetics and Molecular Biology</i> , <b>2015</b> , 14, 443-64	1.2	5
11	Power of genetic association studies with fixed and random genotype frequencies. <i>Annals of Human Genetics</i> , <b>2010</b> , 74, 429-38	2.2	4
10	rs641738C>T near MBOAT7 is positively associated with liver fat, ALT, and histological severity of NAFLD: a meta-analysis		3
9	Minimum Information about a Genotyping Experiment (MIGEN). <i>Standards in Genomic Sciences</i> , <b>2011</b> , 5, 224-9		2
8	Genetic and Metabolic Determinants of Plasma Levels of ANGPTL8. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 1649-1667	5.6	2
7	Cross-Sectional Associations of Objectively Measured Sedentary Time, Physical Activity, and Fitness With Cardiac Structure and Function: Findings From the Dallas Heart Study. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e015601	6	1
6	Genetic association and characterization of FSTL5 in isolated clubfoot. <i>Human Molecular Genetics</i> , <b>2021</b> , 29, 3717-3728	5.6	1
5	Germline Saturation Mutagenesis Induces Skeletal Phenotypes in Mice. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 1548-1565	6.3	0
4	Prevalence of pectus excavatum in an adult population-based cohort estimated from radiographic indices of chest wall shape <b>2020</b> , 15, e0232575		
3	Prevalence of pectus excavatum in an adult population-based cohort estimated from radiographic indices of chest wall shape <b>2020</b> , 15, e0232575		
2	Prevalence of pectus excavatum in an adult population-based cohort estimated from radiographic indices of chest wall shape <b>2020</b> , 15, e0232575		
1	Prevalence of pectus excavatum in an adult population-based cohort estimated from radiographic indices of chest wall shape <b>2020</b> , 15, e0232575		