## Xikun Han

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4226706/publications.pdf

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39 papers	1,422 citations	18 h-index	395702 33 g-index
45	45	45	1991 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	High Polygenic Risk Is Associated with Earlier Trabeculectomy in Patients with Primary Open-Angle Glaucoma. Ophthalmology Glaucoma, 2023, 6, 54-57.	1.9	1
2	Multitrait genetic association analysis identifies 50 new risk loci for gastro-oesophageal reflux, seven new loci for Barrett's oesophagus and provides insights into clinical heterogeneity in reflux diagnosis. Gut, 2022, 71, 1053-1061.	12.1	74
3	Multi-Trait Genetic Analysis Identifies Autoimmune Loci Associated with Cutaneous Melanoma. Journal of Investigative Dermatology, 2022, 142, 1607-1616.	0.7	11
4	Is Genetic Risk for Sleep Apnea Causally Linked With Glaucoma Susceptibility?., 2022, 63, 25.		3
5	Evaluation of low-dose colchicine in patients with cardiopulmonary bypass: study protocol for a randomised controlled trial. BMJ Open, 2022, 12, e050577.	1.9	6
6	Genetic Risk of Cardiovascular Disease Is Associated with Macular Ganglion Cell–Inner Plexiform Layer Thinning in an Early Glaucoma Cohort. Ophthalmology Science, 2022, 2, 100108.	2.5	1
7	Evaluating a Causal Relationship between Complement Factor I Protein Level and Advanced Age-Related Macular Degeneration Using Mendelian Randomization. Ophthalmology Science, 2022, 2, 100146.	2.5	6
8	Association of Novel Loci With Keratoconus Susceptibility in a Multitrait Genome-Wide Association Study of the UK Biobank Database and Canadian Longitudinal Study on Aging. JAMA Ophthalmology, 2022, 140, 568.	2.5	5
9	Retinal ganglion cell-specific genetic regulation in primary open-angle glaucoma. Cell Genomics, 2022, 2, 100142.	6.5	9
10	A Polygenic Risk Score Predicts Intraocular Pressure Readings Outside Office Hours andÂEarly Morning Spikes as Measured by HomeÂTonometry. Ophthalmology Glaucoma, 2021, 4, 411-420.	1.9	11
11	The effects of eight serum lipid biomarkers on age-related macular degeneration risk: a Mendelian randomization study. International Journal of Epidemiology, 2021, 50, 325-336.	1.9	25
12	A comprehensive re-assessment of the association between vitamin D and cancer susceptibility using Mendelian randomization. Nature Communications, 2021, 12, 246.	12.8	39
13	Genome-wide meta-analysis identifies 127 open-angle glaucoma loci with consistent effect across ancestries. Nature Communications, 2021, 12, 1258.	12.8	196
14	Predicting the Future of Genetic Risk Profiling of Glaucoma. JAMA Ophthalmology, 2021, 139, 224.	2.5	15
15	Associations of sleep apnoea with glaucoma and age-related macular degeneration: an analysis in the United Kingdom Biobank and the Canadian Longitudinal Study on Aging. BMC Medicine, 2021, 19, 104.	5.5	19
16	Automated AI labeling of optic nerve head enables insights into cross-ancestry glaucoma risk and genetic discovery in >280,000 images from UKB and CLSA. American Journal of Human Genetics, 2021, 108, 1204-1216.	6.2	39
17	Association of Monogenic and Polygenic Risk With the Prevalence of Open-Angle Glaucoma. JAMA Ophthalmology, 2021, 139, 1023.	2.5	15
18	An Intraocular Pressure Polygenic Risk Score Stratifies Multiple Primary Open-Angle Glaucoma Parameters Including Treatment Intensity. Ophthalmology, 2020, 127, 901-907.	5.2	37

#	Article	IF	CITATIONS
19	Using Mendelian randomization to evaluate the causal relationship between serum C-reactive protein levels and age-related macular degeneration. European Journal of Epidemiology, 2020, 35, 139-146.	5 <b>.</b> 7	66
20	Social distancing in Latin America during the COVID-19 pandemic: an analysis using the Stringency Index and Google Community Mobility Reports. Journal of Travel Medicine, 2020, 27, .	3.0	54
21	Association of Myopia and Intraocular Pressure With Retinal Detachment in European Descent Participants of the UK Biobank Cohort. JAMA Ophthalmology, 2020, 138, 671.	2.5	23
22	Multitrait analysis of glaucoma identifies new risk loci and enables polygenic prediction of disease susceptibility and progression. Nature Genetics, 2020, 52, 160-166.	21.4	192
23	Genome-wide meta-analysis identifies novel loci associated with age-related macular degeneration. Journal of Human Genetics, 2020, 65, 657-665.	2.3	59
24	Association between coffee consumption and overall risk of being diagnosed with or dying from cancer among >300 000 UK Biobank participants in a large-scale Mendelian randomization study. International Journal of Epidemiology, 2019, 48, 1447-1456.	1.9	29
25	Genome-wide association analysis of 95 549 individuals identifies novel loci and genes influencing optic disc morphology. Human Molecular Genetics, 2019, 28, 3680-3690.	2.9	19
26	Gastroesophageal reflux GWAS identifies risk loci that also associate with subsequent severe esophageal diseases. Nature Communications, 2019, 10, 4219.	12.8	58
27	Combined analysis of keratinocyte cancers identifies novel genome-wide loci. Human Molecular Genetics, 2019, 28, 3148-3160.	2.9	46
28	31 EXAMINING THE SHARED GENETICS BETWEEN EDUCATIONAL ATTAINMENT AND DEPRESSION: RESULTS FROM THE AUSTRALIAN GENETICS OF DEPRESSION STUDY. European Neuropsychopharmacology, 2019, 29, S76-S77.	0.7	0
29	Myocilin Gene Gln368Ter Variant Penetrance and Association With Glaucoma in Population-Based and Registry-Based Studies. JAMA Ophthalmology, 2019, 137, 28.	2.5	32
30	Abstract 1592: Genome-wide meta-analysis of keratinocytic cancers identifies 26 novel risk loci., 2019,,		0
31	Associations of NADPH oxidase-related genes with blood pressure changes and incident hypertension: The GenSalt Study. Journal of Human Hypertension, 2018, 32, 287-293.	2.2	11
32	Association of Kir genes with blood pressure responses to dietary sodium intervention: the GenSalt study. Hypertension Research, 2018, 41, 1045-1053.	2.7	2
33	Characterization of LncRNA expression profile and identification of novel LncRNA biomarkers to diagnose coronary artery disease. Atherosclerosis, 2018, 275, 359-367.	0.8	99
34	Genome-wide association study of intraocular pressure uncovers new pathways to glaucoma. Nature Genetics, 2018, 50, 1067-1071.	21.4	152
35	Associations Between Genetic Variants of NADPH Oxidase-Related Genes and Blood Pressure Responses to Dietary Sodium Intervention: The GenSalt Study. American Journal of Hypertension, 2017, 30, 427-434.	2.0	14
36	The Hypertension Risk Variant Rs820430 Functions as an Enhancer of <i>SLC4A7</i> . American Journal of Hypertension, 2017, 30, 202-208.	2.0	15

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37	Efficacy of Short-term Dual Antiplatelet Therapy after Implantation of Second-generation Drug-eluting Stents: A Meta-analysis and Systematic Review. Chinese Medical Sciences Journal, 2017, 32, 1-12.	0.4	0
38	Efficacy of Short-term Dual Antiplatelet Therapy after Implantation of Second-generation Drug-eluting Stents: A Meta-analysis and Systematic Review. Chinese Medical Sciences Journal, 2017, 32, 1-12.	0.4	0
39	Association of BMI with total mortality and recurrent stroke among stroke patients: A meta-analysis of cohort studies. Atherosclerosis, 2016, 253, 94-101.	0.8	25