Huichun Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1494363/publications.pdf

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		580821	
27	772	11	25
papers	citations	h-index	g-index
28	28	28	2359
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Shared genetic background between SARS-CoV-2 infection and large artery stroke. International Journal of Stroke, 2022, , 174749302210956.	5.9	3
2	An Emerging Syndemic of Smoking and Cardiopulmonary Diseases in People Living with HIV in Africa. International Journal of Environmental Research and Public Health, $2021, 18, 3111$.	2.6	7
3	The copy number variation and stroke (CaNVAS) risk and outcome study. PLoS ONE, 2021, 16, e0248791.	2.5	2
4	The burden of pathogenic variants in clinically actionable genes in a founder population. American Journal of Medical Genetics, Part A, 2021, 185, 3476-3484.	1.2	4
5	Whole-Genome Sequencing Association Analyses of Stroke and Its Subtypes in Ancestrally Diverse Populations From Trans-Omics for Precision Medicine Project. Stroke, 2021, , STROKEAHA120031792.	2.0	16
6	Exome Array Analysis of Early-Onset Ischemic Stroke. Stroke, 2020, 51, 3356-3360.	2.0	5
7	Diffusion-Weighted Imaging, MR Angiography, and Baseline Data in a Systematic Multicenter Analysis of 3,301 MRI Scans of Ischemic Stroke Patients—Neuroradiological Review Within the MRI-GENIE Study. Frontiers in Neurology, 2020, 11, 577.	2.4	5
8	Subtype Specificity of Genetic Loci Associated With Stroke in 16 664 Cases and 32 792 Controls. Circulation Genomic and Precision Medicine, 2019, 12, e002338.	3.6	10
9	Methods for an Investigation of Neurophysiological and Kinematic Predictors of Response to Upper Extremity Repetitive Task Practice in Chronic Stroke. Archives of Rehabilitation Research and Clinical Translation, 2019, 1, 100024.	0.9	5
10	Impact of Rare and Common Genetic Variants on Diabetes Diagnosis by Hemoglobin A1c in Multi-Ancestry Cohorts: The Trans-Omics for Precision Medicine Program. American Journal of Human Genetics, 2019, 105, 706-718.	6.2	44
11	Big Data Approaches to Phenotyping Acute Ischemic Stroke Using Automated Lesion Segmentation of Multi-Center Magnetic Resonance Imaging Data. Stroke, 2019, 50, 1734-1741.	2.0	52
12	White matter hyperintensity quantification in large-scale clinical acute ischemic stroke cohorts – The MRI-GENIE study. Neurolmage: Clinical, 2019, 23, 101884.	2.7	48
13	Self-Reported Sleep Duration and Pattern in Old Order Amish and Non-Amish Adults. Journal of Clinical Sleep Medicine, 2019, 15, 1321-1328.	2.6	6
14	Increased usual physical activity is associated with a blunting of the triglyceride response to a high-fat meal. Journal of Clinical Lipidology, 2019, 13, 109-114.	1.5	9
15	Polygenic Risk for Depression Increases Risk of Ischemic Stroke. Stroke, 2018, 49, 543-548.	2.0	23
16	Genetics of the thrombomodulin-endothelial cell protein C receptor system and the risk of early-onset ischemic stroke. PLoS ONE, 2018, 13, e0206554.	2.5	8
17	A Genome-Wide Association Study of Idiopathic Dilated Cardiomyopathy in African Americans. Journal of Personalized Medicine, 2018, 8, 11.	2.5	38
18	Genetic and Epigenetic Regulations of Post-prandial Lipemia. Current Genetic Medicine Reports, 2018, 6, 124-131.	1.9	0

#	Article	IF	CITATIONS
19	Familial Hypercholesterolemia and Type 2 Diabetes in the Old Order Amish. Diabetes, 2017, 66, 2054-2058.	0.6	28
20	Genetic variation at 16q24.2 is associated with small vessel stroke. Annals of Neurology, 2017, 81, 383-394.	5.3	73
21	Advancing stroke genomic research in the age of Trans-Omics big data science: Emerging priorities and opportunities. Journal of the Neurological Sciences, 2017, 382, 18-28.	0.6	15
22	The Importance of Conducting Stroke Genomics Research in African Ancestry Populations. Global Heart, 2017, 12, 163.	2.3	8
23	Genome-Wide Association Analysis of Young-Onset Stroke Identifies a Locus on Chromosome 10q25 Near <i>HABP2</i> . Stroke, 2016, 47, 307-316.	2.0	54
24	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016, 15, 174-184.	10.2	217
25	Aryl Hydrocarbon Receptor Repressor Methylation. Circulation: Cardiovascular Genetics, 2015, 8, 640-642.	5.1	9
26	Genome-Wide Association Studies in Africans and African Americans: Expanding the Framework of the Genomics of Human Traits and Disease. Public Health Genomics, 2015, 18, 40-51.	1.0	73
27	Baseline Predictors of Response to Repetitive Task Practice in Chronic Stroke. Neurorehabilitation and Neural Repair, 0, , 154596832210951.	2.9	6