

# Ake Tzu-Hui Lu

## List of Publications by Year in Descending Order

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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.

8

papers

938

citations

7

h-index

8

g-index

8

ext. papers

1,041

ext. citations

4.7

avg, IF

3.37

L-index

#	Paper	IF	Citations
8	Applications of machine learning and data mining methods to detect associations of rare and common variants with complex traits. <i>Genetic Epidemiology</i> , 2014, 38 Suppl 1, S81-5	2.6	1
7	Combining information from 3 anatomic regions in the diagnosis of glaucoma with time-domain optical coherence tomography. <i>Journal of Glaucoma</i> , 2014, 23, 129-35	2.1	14
6	Support for calcium channel gene defects in autism spectrum disorders. <i>Molecular Autism</i> , 2012, 3, 18	6.5	50
5	Prediction of serotonin transporter promoter polymorphism genotypes from single nucleotide polymorphism arrays using machine learning methods. <i>Psychiatric Genetics</i> , 2012, 22, 182-8	2.9	10
4	Detection of macular ganglion cell loss in glaucoma by Fourier-domain optical coherence tomography. <i>Ophthalmology</i> , 2009, 116, 2305-14.e1-2	7.3	502
3	Mapping of macular substructures with optical coherence tomography for glaucoma diagnosis. <i>Ophthalmology</i> , 2008, 115, 949-56	7.3	284
2	Combining nerve fiber layer parameters to optimize glaucoma diagnosis with optical coherence tomography. <i>Ophthalmology</i> , 2008, 115, 1352-7, 1357.e1-2	7.3	67
1	Weighted variance FBAT: a powerful method for including covariates in FBAT analyses. <i>Genetic Epidemiology</i> , 2007, 31, 327-37	2.6	10