Ake Tzu-Hui Lu

List of Publications by Year in Descending Order

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. *Genetic Epidemiology*, **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. *Journal of Glaucoma*, **2014**, 23, 129-35	2.1	14
6	Support for calcium channel gene defects in autism spectrum disorders. *Molecular Autism*, **2012**, 3, 18	6.5	50
5	Prediction of serotonin transporter promoter polymorphism genotypes from single nucleotide polymorphism arrays using machine learning methods. *Psychiatric Genetics*, **2012**, 22, 182-8	2.9	10
4	Detection of macular ganglion cell loss in glaucoma by Fourier-domain optical coherence tomography. *Ophthalmology*, **2009**, 116, 2305-14.e1-2	7.3	502
3	Mapping of macular substructures with optical coherence tomography for glaucoma diagnosis. *Ophthalmology*, **2008**, 115, 949-56	7.3	284
2	Combining nerve fiber layer parameters to optimize glaucoma diagnosis with optical coherence tomography. *Ophthalmology*, **2008**, 115, 1352-7, 1357.e1-2	7.3	67
1	Weighted variance FBAT: a powerful method for including covariates in FBAT analyses. *Genetic Epidemiology*, **2007**, 31, 327-37	2.6	10