Yi-Ju Li

List of Publications by Year
in descending order

57	2,468	304743	233421
papers	citations	22 h-index	45 g-index

63	63	63	3979
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Human Leukocyte Antigen B*14:01 and B*35:01 Are Associated With Trimethoprimâ€Sulfamethoxazole Induced Liver Injury. Hepatology, 2021, 73, 268-281.	7.3	43
2	Admission non planifiÃ©e Ã lâ€™hÃ´pital aprÃ¨s une chirurgie ambulatoire : une Ã©tude rÃ©trospective de cohorte unique. Canadian Journal of Anaesthesia, 2021, 68, 30-41.	1.6	12
3	An exploration of genetic association tests for disease risk and age at onset. Genetic Epidemiology, 2021, 45, 249-279.	1.3	2
4	Conventional Ultrafiltration During Elective Cardiac Surgery and Postoperative Acute Kidney Injury. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 1310-1318.	1.3	13
5	Allopurinol hepatotoxicity is associated with human leukocyte antigen Class I alleles. Liver International, 2021, 41, 1884-1893.	3.9	17
6	Dexamethasone as an Analgesic Adjunct for Postcesarean Delivery Pain: A Randomized Controlled Trial. Anesthesiology Research and Practice, 2021, 2021, 1-9.	0.7	2
7	Precisely modeling zeroâ€inflated count phenotype for rare variants. Genetic Epidemiology, 2021, , .	1.3	0
8	Alzheimerâ€™s disease risk prediction using automated machine learning. Alzheimer's and Dementia, 2021, 17, .	0.8	1
9	Intraoperative renal resistive index threshold as an acute kidney injury biomarker. Journal of Clinical Anesthesia, 2020, 61, 109626.	1.6	15
10	Genomeâ€wide association analyses identify genes modifying ageâ€atâ€onset of Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e046264.	0.8	0
11	Apolipoprotein L1 (APOL1) Coding Variants Are Associated With Creatinine Rise After Cardiac Surgery. Journal of Cardiothoracic and Vascular Anesthesia, 2020, 34, 3314-3320.	1.3	4
12	Analgesic use after vaginal delivery in women with perineal lacerations: a retrospective cohort study. Current Medical Research and Opinion, 2020, 36, 1009-1013.	1.9	1
13	Synovial fluid biomarkers associated with osteoarthritis severity reflect macrophage and neutrophil related inflammation. Arthritis Research and Therapy, 2019, 21, 146.	3.5	112
14	Family-based association tests for rare variants with censored traits. PLoS ONE, 2019, 14, e0210870.	2.5	2
15	Threeâ€factor prothrombin complex concentrates for refractory bleeding after cardiovascular surgery within an algorithmic approach to haemostasis. Vox Sanguinis, 2019, 114, 374-385.	1.5	16
16	Correlation of Virtual Reality Simulation and Dry Lab Robotic Technical Skills. Journal of Minimally Invasive Gynecology, 2018, 25, 689-696.	0.6	26
17	Facilitating the Calculation of the Efficient Score Using Symbolic Computing. American Statistician, 2018, 72, 199-205.	1.6	0
18	Genome-Wide Association Study Links Receptor Tyrosine Kinase Inhibitor Sprouty 2 to Thrombocytopenia after Coronary Artery Bypass Surgery. Thrombosis and Haemostasis, 2018, 118, 1572-1585.	3.4	0

#	Article	IF	Citations
19	Maintenance and Representation of Mind Wandering during Resting-State fMRI. Scientific Reports, 2017, 7, 40722.	3.3	30
20	Leveraging population information in familyâ€based rare variant association analyses of quantitative traits. Genetic Epidemiology, 2017, 41, 98-107.	1.3	3
21	Genome-wide association study identifies three novel loci in Fuchs endothelial corneal dystrophy. Nature Communications, 2017, 8, 14898.	12.8	101
22	Mast cell activation and arterial hypotension during proximal aortic repair requiring hypothermic circulatory arrest. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 68-76.e2.	0.8	9
23	Abstract 21142: Ultrafiltration on CPB Predicts AKI and Transfusion. Circulation, 2017, 136, .	1.6	0
24	Gene signatures of postoperative atrial fibrillation in atrial tissue after coronary artery bypass grafting surgery in patients receiving Î²-blockers. Journal of Molecular and Cellular Cardiology, 2016, 92, 109-115.	1.9	12
25	Interleukin-1Î² gene variants are associated with QTc interval prolongation following cardiac surgery: a prospective observational study. Canadian Journal of Anaesthesia, 2016, 63, 397-410.	1.6	6
26	Genome-wide association study of acute kidney injury after coronary bypass graft surgery identifies susceptibility loci. Kidney International, 2015, 88, 823-832.	5.2	42
27	Invited Commentary. Annals of Thoracic Surgery, 2015, 99, 768-769.	1.3	0
28	Apolipoprotein epsilon 4 genotype is associated with less improvement in cognitive function five years after cardiac surgery: a retrospective cohort study. Canadian Journal of Anaesthesia, 2015, 62, 618-626.	1.6	16
29	Genome-wide association study of new-onset atrial fibrillation after coronary artery bypass grafting surgery. American Heart Journal, 2015, 170, 580-590.e28.	2.7	28
30	Genome-wide association study of perioperative myocardial infarction after coronary artery bypass surgery. BMJ Open, 2015, 5, e006920-e006920.	1.9	13
31	Mitochondrial Polymorphism A10398G and Haplogroup I Are Associated With Fuchs' Endothelial Corneal Dystrophy. , 2014, 55, 4577.		12
32	G Proteinâ€“Coupled Receptor Kinase 5 Gene Polymorphisms Are Associated With Postoperative Atrial Fibrillation After Coronary Artery Bypass Grafting in Patients Receiving Î²-Blockers. Circulation: Cardiovascular Genetics, 2014, 7, 625-633.	5.1	24
33	Association Mapping of the High-Grade MyopiaMYP3Locus Reveals Novel CandidatesUHRF1BP1L,PTPRR, andPPFIA2. , 2013, 54, 2076.		26
34	Genetic screen of African Americans with Fuchs endothelial corneal dystrophy. Molecular Vision, 2013, 19, 2508-16.	1.1	13
35	An international collaborative family-based whole genome quantitative trait linkage scan for myopic refractive error. Molecular Vision, 2012, 18, 720-9.	1.1	14
36	Genome-Wide Association Studies Reveal Genetic Variants in CTNND2 for High Myopia in Singapore Chinese. Ophthalmology, 2011, 118, 368-375.	5.2	118

#	Article	IF	Citations
37	Replication of TCF4 through Association and Linkage Studies in Late-Onset Fuchs Endothelial Corneal Dystrophy. PLoS ONE, 2011, 6, e18044.	2.5	66
38	Missense Mutations in TCF8 Cause Late-Onset Fuchs Corneal Dystrophy and Interact with FCD4 on Chromosome 9p. American Journal of Human Genetics, 2010, 86, 45-53.	6.2	167
39	Genetic Association of Insulin-like Growth Factor-1 Polymorphisms with High-Grade Myopia in an International Family Cohort. , 2010, 51, 4476.		57
40	Statistical Analysis of Genome-wide Association Studies for Myopia. , 2010, , 215-235.		0
41	An International Collaborative Family-Based Whole-Genome Linkage Scan for High-Grade Myopia. , 2009, 50, 3116.		65
42	COL1A1andCOL2A1Genes and Myopia Susceptibility: Evidence of Association and Suggestive Linkage to theCOL2A1Locus. , 2009, 50, 4080.		59
43	Genome-wide Linkage Scan in Fuchs Endothelial Corneal Dystrophy. , 2009, 50, 1093.		44
44	Association Test for X-Linked QTL in Family-Based Designs. American Journal of Human Genetics, 2009, 84, 431-444.	6.2	17
45	Revealing the role of glutathione S-transferase omega in age-at-onset of Alzheimer and Parkinson diseases. Neurobiology of Aging, 2006, 27, 1087-1093.	3.1	60
46	Differences in apolipoprotein E3/3 and E4/4 allele-specific gene expression in hippocampus in Alzheimer disease. Neurobiology of Disease, 2006, 21, 256-275.	4.4	70
47	A comparative analysis of the information content in long and short SAGE libraries. BMC Bioinformatics, 2006, 7, 504.	2.6	9
48	Genetic association tests based on ranks (GATOR) for quantitative traits with and without censoring. Genetic Epidemiology, 2006, 30, 248-258.	1.3	2
49	Genomic convergence to identify candidate genes for Parkinson disease: SAGE analysis of the substantia nigra. Movement Disorders, 2005, 20, 1299-1309.	3.9	48
50	Association between the neuron-specific RNA-binding protein ELAVL4 and Parkinson disease. Human Genetics, 2005, 117, 27-33.	3.8	67
51	Application of a rank-based genetic association test to age-at-onset data from the Collaborative Study on the Genetics of Alcoholism study. BMC Genetics, 2005, 6, S53.	2.7	5
52	Linkage Disequilibrium Inflates Type I Error Rates in Multipoint Linkage Analysis when Parental Genotypes Are Missing. Human Heredity, 2005, 59, 220-227.	0.8	74
53	Identification of Risk and Age-at-Onset Genes on Chromosome 1p in Parkinson Disease. American Journal of Human Genetics, 2005, 77, 252-264.	6.2	67
54	Apolipoprotein E is associated with age at onset of amyotrophic lateral sclerosis. Neurogenetics, 2004, 5, 209-213.	1.4	69

#	Article	IF	Citations
55	Glutathione S-transferase omega-1 modifiesage-at-onset of Alzheimer disease and Parkinson disease. Human Molecular Genetics, 2003, 12, 3259-3267.	2.9	208
56	Genomic convergence: identifying candidate genes for Parkinson's disease by combining serial analysis of gene expression and genetic linkage. Human Molecular Genetics, 2003, 12, 671-7.	2.9	44
57	Age at Onset in Two Common Neurodegenerative Diseases Is Genetically Controlled. American Journal of Human Genetics, 2002, 70, 985-993.	6.2	291