

Michael E Belloy

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

746
citations

1040056

9
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839539

18
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32
all docs

32
docs citations

32
times ranked

1488
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges at the APOE locus: a robust quality control approach for accurate APOE genotyping. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 22.	6.2	5
2	Confirming Pathogenicity of the F386L <i>PSEN1</i> Variant in a South Asian Family With Early-Onset Alzheimer Disease. <i>Neurology: Genetics</i> , 2022, 8, e647.	1.9	0
3	Association of Rare <i>APOE</i> Missense Variants V236E and R251G With Risk of Alzheimer Disease. <i>JAMA Neurology</i> , 2022, 79, 652.	9.0	31
4	Resting Brain Fluctuations Are Intrinsically Coupled to Visual Response Dynamics. <i>Cerebral Cortex</i> , 2021, 31, 1511-1522.	2.9	13
5	A Likelihood Ratio Test for Gene-Environment Interaction Based on the Trend Effect of Genotype Under an Additive Risk Model Using the Gene-Environment Independence Assumption. <i>American Journal of Epidemiology</i> , 2021, 190, 129-141.	3.4	2
6	Common X-Chromosome Variants Are Associated with Parkinson Disease Risk. <i>Annals of Neurology</i> , 2021, 90, 22-34.	5.3	28
7	A novel age-informed approach for genetic association analysis in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 72.	6.2	17
8	KL ⁺ -VS heterozygosity reduces brain amyloid in asymptomatic at-risk APOE ^ε -4 carriers. <i>Neurobiology of Aging</i> , 2021, 101, 123-129.	3.1	10
9	A Robust Test for Additive Gene-Environment Interaction Under the Trend Effect of Genotype Using an Empirical Bayes-Type Shrinkage Estimator. <i>American Journal of Epidemiology</i> , 2021, 190, 1948-1960.	3.4	0
10	Long-term ovarian hormone deprivation alters functional connectivity, brain neurochemical profile and white matter integrity in the Tg2576 amyloid mouse model of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2021, 102, 139-150.	3.1	7
11	Genome-wide analysis of common and rare variants via multiple knockoffs at biobank scale, with an application to Alzheimer disease genetics. <i>American Journal of Human Genetics</i> , 2021, 108, 2336-2353.	6.2	12
12	APOE ^ε 4-stratified genome-wide association study of Alzheimer's disease in over 350,000 individuals.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e055905.	0.8	0
13	Two APOE splice sQTLs reduce Alzheimer's disease risk in APOE 4/4 carriers. <i>Alzheimer's and Dementia</i> , 2020, 16, e043539.	0.8	1
14	Association of <i>Klotho</i> -VS Heterozygosity With Risk of Alzheimer Disease in Individuals Who Carry APOE ^ε 4. <i>JAMA Neurology</i> , 2020, 77, 849.	9.0	69
15	Resting-State Co-activation Patterns as Promising Candidates for Prediction of Alzheimer's Disease in Aged Mice. <i>Frontiers in Neural Circuits</i> , 2020, 14, 612529.	2.8	13
16	Molecular Imaging of Immune Cell Dynamics During De- and Remyelination in the Cuprizone Model of Multiple Sclerosis by [¹⁸ F]DPA-714 PET and MRI. <i>Theranostics</i> , 2019, 9, 1523-1537.	10.0	26
17	Bottom-up sensory processing can induce negative BOLD responses and reduce functional connectivity in nodes of the default mode-like network in rats. <i>NeuroImage</i> , 2019, 197, 167-176.	4.2	9
18	A Quarter Century of APOE and Alzheimer's Disease: Progress to Date and the Path Forward. <i>Neuron</i> , 2019, 101, 820-838.	8.1	338

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19	Quasi-periodic patterns contribute to functional connectivity in the brain. <i>NeuroImage</i> , 2019, 191, 193-204.	4.2	56
20	Dynamic resting state fMRI analysis in mice reveals a set of Quasi-Periodic Patterns and illustrates their relationship with the global signal. <i>NeuroImage</i> , 2018, 180, 463-484.	4.2	64
21	Quasi-Periodic Patterns of Neural Activity improve Classification of Alzheimer's Disease in Mice. <i>Scientific Reports</i> , 2018, 8, 10024.	3.3	35