Amity E Green

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Subregional hippocampal atrophy predicts Alzheimer's dementia in the cognitively normal. Neurobiology of Aging, 2010, 31, 1077-1088.	1.5	261
2	Hippocampal Atrophy and Ventricular Enlargement in Normal Aging, Mild Cognitive Impairment (MCI), and Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2012, 26, 17-27.	0.6	254
3	Automated mapping of hippocampal atrophy in 1-year repeat MRI data from 490 subjects with Alzheimer's disease, mild cognitive impairment, and elderly controls. NeuroImage, 2009, 45, S3-S15.	2.1	211
4	Comparison of AdaBoost and Support Vector Machines for Detecting Alzheimer's Disease Through Automated Hippocampal Segmentation. IEEE Transactions on Medical Imaging, 2010, 29, 30-43.	5.4	184
5	Validation of a fully automated 3D hippocampal segmentation method using subjects with Alzheimer's disease mild cognitive impairment, and elderly controls. NeuroImage, 2008, 43, 59-68.	2.1	181
6	Automated 3D mapping of hippocampal atrophy and its clinical correlates in 400 subjects with Alzheimer's disease, mild cognitive impairment, and elderly controls. Human Brain Mapping, 2009, 30, 2766-2788.	1.9	178
7	Hippocampal, caudate, and ventricular changes in Parkinson's disease with and without dementia. Movement Disorders, 2010, 25, 687-695.	2.2	145
8	3D PIB and CSF biomarker associations with hippocampal atrophy in ADNI subjects. Neurobiology of Aging, 2010, 31, 1284-1303.	1.5	127
9	3D comparison of low, intermediate, and advanced hippocampal atrophy in MCI. Human Brain Mapping, 2010, 31, 786-797.	1.9	91
10	Automated 3D mapping of baseline and 12-month associations between three verbal memory measures and hippocampal atrophy in 490 ADNI subjects. NeuroImage, 2010, 51, 488-499.	2.1	78
11	Effects of ApoE4 and maternal history of dementia on hippocampal atrophy. Neurobiology of Aging, 2012, 33, 856-866.	1.5	55
12	Mapping Cortical Atrophy in Parkinson's Disease Patients with Dementia. Journal of Parkinson's Disease, 2013, 3, 69-76.	1.5	38
13	Automatic Subcortical Segmentation Using a Contextual Model. Lecture Notes in Computer Science, 2008, 11, 194-201.	1.0	34
14	Cortical and Hippocampal Atrophy in Patients with Autosomal Dominant Familial Alzheimer's Disease. Dementia and Geriatric Cognitive Disorders, 2011, 32, 118-125.	0.7	27
15	Ventricular Enlargement and its Clinical Correlates in the Imaging Cohort From the ADCS MCI Donepezil/Vitamin E Study. Alzheimer Disease and Associated Disorders, 2013, 27, 174-181.	0.6	22
16	Surface Feature-Guided Mapping of Cerebral Metabolic Changes in Cognitively Normal and Mildly Impaired Elderly. Molecular Imaging and Biology, 2010, 12, 218-224.	1.3	20
17	The relevance of attention in schizophrenia P50 paired stimulus studies. Clinical Neurophysiology, 2016, 127, 2448-2454.	0.7	17
18	White matter correlates of episodic memory encoding and retrieval in schizophrenia. Psychiatry Research - Neuroimaging, 2016, 254, 188-198.	0.9	11

#	Article	IF	CITATIONS
19	Evidence for a differential contribution of early perceptual and late cognitive processes during encoding to episodic memory impairment in schizophrenia. World Journal of Biological Psychiatry, 2017, 18, 369-381.	1.3	10
20	Mapping hippocampal degeneration in 400 subjects with a novel automated segmentation approach. , 2008, , .		9
21	A protocol for the first episode psychosis outcome study (<scp>FEPOS</scp>): ≥15 year followâ€up after treatment at the <scp>Early Psychosis Prevention and Intervention Centre, Melbourne, Australia</scp> . Microbial Biotechnology, 2022, 16, 715-723.	0.9	3