

Tracy Butler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11153561/publications.pdf>

Version: 2024-02-01

48
papers

3,157
citations

279778

23
h-index

243610

44
g-index

50
all docs

50
docs citations

50
times ranked

5903
citing authors

#	ARTICLE	IF	CITATIONS
1	Clearance systems in the brain—implications for Alzheimer disease. <i>Nature Reviews Neurology</i> , 2015, 11, 457-470.	10.1	1,127
2	Lack of Ventral Striatal Response to Positive Stimuli in Depressed Versus Normal Subjects. <i>American Journal of Psychiatry</i> , 2006, 163, 1784-1790.	7.2	424
3	Obstructive Sleep Apnea Severity Affects Amyloid Burden in Cognitively Normal Elderly. A Longitudinal Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 933-943.	5.6	174
4	Cerebrospinal Fluid Clearance in Alzheimer Disease Measured with Dynamic PET. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1471-1476.	5.0	161
5	Sex differences in mental rotation: Top—down versus bottom—up processing. <i>NeuroImage</i> , 2006, 32, 445-456.	4.2	115
6	Plasma tau complements CSF tau and P-tau in the diagnosis of Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 483-492.	2.4	86
7	Differential activity of subgenual cingulate and brainstem in panic disorder and PTSD. <i>Journal of Anxiety Disorders</i> , 2011, 25, 251-257.	3.2	71
8	Imaging Inflammation in a Patient with Epilepsy Due to Focal Cortical Dysplasia. <i>Journal of Neuroimaging</i> , 2013, 23, 129-131.	2.0	66
9	Nutrient intake and brain biomarkers of Alzheimer's disease in at-risk cognitively normal individuals: a cross-sectional neuroimaging pilot study. <i>BMJ Open</i> , 2014, 4, e004850-e004850.	1.9	66
10	The Relation between Computerized and Paper-and-Pencil Mental Rotation Tasks: A Validation Study. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006, 28, 928-939.	1.3	58
11	Fear-related activity in subgenual anterior cingulate differs between men and women. <i>NeuroReport</i> , 2005, 16, 1233-1236.	1.2	56
12	Transient and chronic seizure—induced inflammation in human focal epilepsy. <i>Epilepsia</i> , 2016, 57, e191-4.	5.1	52
13	Neuroimaging of frontal—limbic dysfunction in schizophrenia and epilepsy-related psychosis: Toward a convergent neurobiology. <i>Epilepsy and Behavior</i> , 2012, 23, 113-122.	1.7	45
14	Functional neuroimaging abnormalities in idiopathic generalized epilepsy. <i>NeuroImage: Clinical</i> , 2014, 6, 455-462.	2.7	41
15	The nonlinear relationship between cerebrospinal fluid A β 242 and tau in preclinical Alzheimer—™s disease. <i>PLoS ONE</i> , 2018, 13, e0191240.	2.5	41
16	Decreased CSF clearance and increased brain amyloid in Alzheimer—™s disease. <i>Fluids and Barriers of the CNS</i> , 2022, 19, 21.	5.0	41
17	Different Relationship Between Systolic Blood Pressure and Cerebral Perfusion in Subjects With and Without Hypertension. <i>Hypertension</i> , 2019, 73, 197-205.	2.7	39
18	Neuropsychiatric Autoimmune Encephalitis without VGKC-Complex, NMDAR, and GAD Autoantibodies. <i>Cognitive and Behavioral Neurology</i> , 2013, 26, 36-49.	0.9	38

#	ARTICLE	IF	CITATIONS
19	Greater Specificity for Cerebrospinal Fluid P-tau231 over P-tau181 in the Differentiation of Healthy Controls from Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 93-100.	2.6	35
20	Cortical thickness abnormalities associated with depressive symptoms in temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2012, 23, 64-67.	1.7	29
21	Septal nuclei enlargement in human temporal lobe epilepsy without mesial temporal sclerosis. <i>Neurology</i> , 2013, 80, 487-491.	1.1	28
22	Epilepsy, depression, and growth hormone. <i>Epilepsy and Behavior</i> , 2019, 94, 297-300.	1.7	26
23	Volume of the Human Septal Forebrain Region Is a Predictor of Source Memory Accuracy. <i>Journal of the International Neuropsychological Society</i> , 2012, 18, 157-161.	1.8	25
24	Comparison of human septal nuclei MRI measurements using automated segmentation and a new manual protocol based on histology. <i>NeuroImage</i> , 2014, 97, 245-251.	4.2	25
25	Basal forebrain septal nuclei are enlarged in healthy subjects prior to the development of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 65, 201-205.	3.1	25
26	Effects of vascular risk factors, statins, and antihypertensive drugs on PiB deposition in cognitively normal subjects. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 2, 95-104.	2.4	24
27	Cortical Laminar Binding of PET Amyloid and Tau Tracers in Alzheimer Disease. <i>Journal of Nuclear Medicine</i> , 2015, 56, 270-273.	5.0	22
28	Prefrontal lobe structural integrity and trail making test, part B: converging findings from surface-based cortical thickness and voxel-based lesion symptom analyses. <i>Brain Imaging and Behavior</i> , 2016, 10, 675-685.	2.1	22
29	Failure to segregate emotional processing from cognitive and sensorimotor processing in major depression. <i>Psychiatry Research - Neuroimaging</i> , 2011, 193, 144-150.	1.8	20
30	Sex specificity of ventral anterior cingulate cortex suppression during a cognitive task. <i>Human Brain Mapping</i> , 2007, 28, 1206-1212.	3.6	19
31	Periodontal dysbiosis associates with reduced CSF A β 242 in cognitively normal elderly. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12172.	2.4	18
32	Altered threat and safety neural processing linked to persecutory delusions in schizophrenia: a two-task fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 352-366.	1.8	17
33	The Brain-Nose Interface: A Potential Cerebrospinal Fluid Clearance Site in Humans. <i>Frontiers in Physiology</i> , 2021, 12, 769948.	2.8	15
34	Beyond the amygdala: Linguistic threat modulates peri-sylvian semantic access cortices. <i>Brain and Language</i> , 2015, 151, 12-22.	1.6	13
35	A network approach to fMRI condition-dependent cognitive activation studies as applied to understanding sex differences. <i>Clinical Neuroscience Research</i> , 2007, 6, 391-398.	0.8	11
36	Functional neuroimaging of Tourette syndrome: advances and future directions. <i>Advances in Neurology</i> , 2006, 99, 115-29.	0.8	9

#	ARTICLE	IF	CITATIONS
37	Rationale, study design and implementation of the LUCINDA Trial: Leuprolide plus Cholinesterase Inhibition to reduce Neurologic Decline in Alzheimer's. Contemporary Clinical Trials, 2021, 107, 106488.	1.8	7
38	Longitudinal alterations in gamma-aminobutyric acid (GABAA) receptor availability over $\hat{\wedge}$ ¼ 1 year following traumatic brain injury. Brain Communications, 2022, 4, .	3.3	7
39	Not All Androgen Deprivation Therapies Are Created Equal: Leuprolide and the Decreased Risk of Developing Alzheimer's Disease. Journal of Clinical Oncology, 2016, 34, 2800-2800.	1.6	6
40	Precisely-Measured Hydration Status Correlates with Hippocampal Volume in Healthy Older Adults. American Journal of Geriatric Psychiatry, 2019, 27, 653-654.	1.2	4
41	The hazards of lack of co-registration of ictal brain SPECT with MRI: A case report of sinusitis mimicking a brainstem seizure focus. BMC Nuclear Medicine, 2004, 4, 2.	1.4	2
42	Septal hypertrophy and cell cycle re-entry in AD. Aging, 2019, 11, 297-298.	3.1	2
43	Localized task-invariant emotional valence encoding revealed by intracranial recordings. Social Cognitive and Affective Neuroscience, 2021, , .	3.0	1
44	P4-253: Effects of metabolic syndrome, antihypertensive medications, and statins on PiB deposition in cognitively normal subjects. , 2015, 11, P878-P878.		0
45	P4-255: Normotensive elderly with white matter lesions: A group at risk for Alzheimer's disease. , 2015, 11, P879-P879.		0
46	The LUCINDA trial: Leuprolide + cholinesterase inhibition to reduce neurologic decline in Alzheimer's. Alzheimer's and Dementia, 2020, 16, e038780.	0.8	0
47	Abstract MP13: Evaluation Of The Effect Of Low Grade Inflammation And Hypertension On The Development Of White Matter Lesions. Hypertension, 2021, 78, .	2.7	0
48	Effects of blood pressure on white matter lesions and brain volumes in hypertensive and normotensive subjects.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e053826.	0.8	0