Kunie Ando

List of Publications by Year
in descending order

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40	1,748	331259	288905
papers	citations	21 h-index	40 g-index

42	42	42	3245
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tau Pathology and Adult Hippocampal Neurogenesis: What Tau Mouse Models Tell us?. Frontiers in Neurology, 2021, 12, 610330.	1.1	8
2	Dysregulation of Phosphoinositide 5-Phosphatases and Phosphoinositides in Alzheimer's Disease. Frontiers in Neuroscience, 2021, 15, 614855.	1.4	4
3	Picalm reduction exacerbates tau pathology in a murine tauopathy model. Acta Neuropathologica, 2020, 139, 773-789.	3.9	27
4	Intravenous Injection of PHF-Tau Proteins From Alzheimer Brain Exacerbates Neuroinflammation, Amyloid Beta, and Tau Pathologies in 5XFAD Transgenic Mice. Frontiers in Molecular Neuroscience, 2020, 13, 106.	1.4	4
5	The lipid phosphatase Synaptojanin 1 undergoes a significant alteration in expression and solubility and is associated with brain lesions in Alzheimerâ€™s disease. Acta Neuropathologica Communications, 2020, 8, 79.	2.4	15
6	de novo MAPT mutation G335A causes severe brain atrophy, 3R and 4R PHF-tau pathology and early onset frontotemporal dementia. Acta Neuropathologica Communications, 2020, 8, 94.	2.4	5
7	Alzheimer's Disease: Tau Pathology and Dysfunction of Endocytosis. Frontiers in Molecular Neuroscience, 2020, 13, 583755.	1.4	19
8	A 4R tauopathy develops without amyloid deposits in aged cat brains. Neurobiology of Aging, 2019, 81, 200-212.	1.5	10
9	Genetic ablation of tau in postnatal neurons rescues decreased adult hippocampal neurogenesis in a tauopathy model. Neurobiology of Disease, 2019, 127, 131-141.	2.1	17
10	Amyloid-Î² pathology enhances pathological fibrillary tau seeding induced by Alzheimer PHF in vivo. Acta Neuropathologica, 2019, 137, 397-412.	3.9	74
11	Interaction between a MAPT variant causing frontotemporal dementia and mutant APP affects axonal transport. Neurobiology of Aging, 2018, 68, 68-75.	1.5	17
12	Neuropathology of iatrogenic Creutzfeldtâ€“Jakob disease and immunoassay of French cadaver-sourced growth hormone batches suggest possible transmission of tauopathy and long incubation periods for the transmission of Abeta pathology. Acta Neuropathologica, 2018, 135, 201-212.	3.9	71
13	3D imaging in the postmortem human brain with CLARITY and CUBIC. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 150, 303-317.	1.0	5
14	Hallmarks of Alzheimerâ€™s Disease in Stem-Cell-Derived Human Neurons Transplanted into Mouse Brain. Neuron, 2017, 93, 1066-1081.e8.	3.8	204
15	Highâ€“Molecular-Weight Paired Helical Filaments from Alzheimer Brain Induces Seeding of Wild-Type Mouse Tau into an Argyrophilic 4R Tau Pathology inÂVivo. American Journal of Pathology, 2016, 186, 2709-2722.	1.9	51
16	Cell cycle S phase markers are expressed in cerebral neuron nuclei of cats infected by the Feline Panleukopenia Virus. Cell Cycle, 2016, 15, 3482-3489.	1.3	13
17	Level of PICALM, a key component of clathrin-mediated endocytosis, is correlated with levels of phosphotau and autophagy-related proteins and is associated with tau inclusions in AD, PSP and Pick disease. Neurobiology of Disease, 2016, 94, 32-43.	2.1	66
18	Mislocalization of neuronal tau in the absence of tangle pathology in phosphomutant tau knockin mice. Neurobiology of Aging, 2016, 39, 1-18.	1.5	23

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19	Rapamycin Ester Analog CCI-779/Temsirolimus Alleviates Tau Pathology and Improves Motor Deficit in Mutant Tau Transgenic Mice. Journal of Alzheimer's Disease, 2015, 44, 1145-1156.	1.2	64
20	A Recurrent Mutation in CACNA1G Alters Cav3.1 T-Type Calcium-Channel Conduction and Causes Autosomal-Dominant Cerebellar Ataxia. American Journal of Human Genetics, 2015, 97, 726-737.	2.6	87
21	Modifications of the endosomal compartment in peripheral blood mononuclear cells and fibroblasts from Alzheimerâ€™s disease patients. Translational Psychiatry, 2015, 5, e595-e595.	2.4	16
22	Inside Alzheimer brain with CLARITY: senile plaques, neurofibrillary tangles and axons in 3-D. Acta Neuropathologica, 2014, 128, 457-459.	3.9	64
23	Inositol trisphosphate 3-kinase B is increased in human Alzheimer brain and exacerbates mouse Alzheimer pathology. Brain, 2014, 137, 537-552.	3.7	61
24	Increased misfolding and truncation of tau in APP/PS1/tau transgenic mice compared to mutant tau mice. Neurobiology of Disease, 2014, 62, 100-112.	2.1	54
25	Vaccination with Sarkosyl Insoluble PHF-Tau Decrease Neurofibrillary Tangles Formation in Aged Tau Transgenic Mouse Model: A Pilot Study. Journal of Alzheimer's Disease, 2014, 40, S135-S145.	1.2	18
26	Identification of feline panleukopenia virus proteins expressed in Purkinje cell nuclei of cats with cerebellar hypoplasia. Veterinary Journal, 2013, 196, 381-387.	0.6	13
27	Role of p73 in Alzheimer disease: lack of association in mouse models or in human cohorts. Molecular Neurodegeneration, 2013, 8, 10.	4.4	7
28	Tau pathology modulates Pin1 post-translational modifications and may be relevant as biomarker. Neurobiology of Aging, 2013, 34, 757-769.	1.5	16
29	Expression of transferrin receptor 1, proliferating cell nuclear antigen, p27Kip1 and calbindin in the fetal and neonatal feline cerebellar cortex. Veterinary Journal, 2013, 196, 388-393.	0.6	5
30	Clathrin adaptor CALM/PICALM is associated with neurofibrillary tangles and is cleaved in Alzheimerâ€™s brains. Acta Neuropathologica, 2013, 125, 861-878.	3.9	107
31	Lack of Tau Proteins Rescues Neuronal Cell Death and Decreases Amyloidogenic Processing of APP in APP/PS1 Mice. American Journal of Pathology, 2012, 181, 1928-1940.	1.9	116
32	Age-dependent axonal transport and locomotor changes and tau hypophosphorylation in a â€œP301Lâ€•tau knockin mouse. Neurobiology of Aging, 2012, 33, 621.e1-621.e15.	1.5	75
33	Accelerated Human Mutant Tau Aggregation by Knocking Out Murine Tau in a Transgenic Mouse Model. American Journal of Pathology, 2011, 178, 803-816.	1.9	63
34	Modulation of tau pathology in tau transgenic models. Biochemical Society Transactions, 2010, 38, 996-1000.	1.6	10
35	Deletion of murine tau gene increases tau aggregation in a human mutant tau transgenic mouse model. Biochemical Society Transactions, 2010, 38, 1001-1005.	1.6	20
36	Lithium Treatment Arrests the Development of Neurofibrillary Tangles in Mutant Tau Transgenic Mice with Advanced Neurofibrillary Pathology. Journal of Alzheimer's Disease, 2010, 19, 705-719.	1.2	90

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37	Two-Dimensional Electrophoresis of Tau Mutants Reveals Specific Phosphorylation Pattern Likely Linked to Early Tau Conformational Changes. PLoS ONE, 2009, 4, e4843.	1.1	25
38	Pin1 allows for differential Tau dephosphorylation in neuronal cells. Molecular and Cellular Neurosciences, 2006, 32, 155-160.	1.0	68
39	The Peptidylprolyl cis/trans-Isomerase Pin1 Modulates Stress-induced Dephosphorylation of Tau in Neurons. Journal of Biological Chemistry, 2006, 281, 19296-19304.	1.6	89
40	Tetrahymena Eukaryotic Translation Elongation Factor 1A (eEF1A) Bundles Filamentous Actin through Dimer Formation. Journal of Biochemistry, 2006, 140, 393-399.	0.9	47