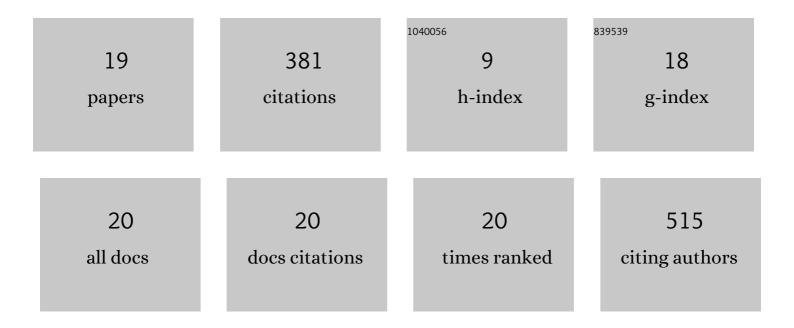
## Dandan Chu

List of Publications by Year in descending order

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Πλησλη Chil

#	Article	IF	CITATIONS
1	Excess folic acid supplementation before and during pregnancy and lactation activates β-catenin in the brain of male mouse offspring. Brain Research Bulletin, 2022, 178, 133-143.	3.0	4
2	Excess Folic Acid Supplementation before and during Pregnancy and Lactation Alters Behaviors and Brain Gene Expression in Female Mouse Offspring. Nutrients, 2022, 14, 66.	4.1	5
3	Dephosphorylation Passivates the Seeding Activity of Oligomeric Tau Derived From Alzheimer's Brain. Frontiers in Molecular Neuroscience, 2021, 14, 631833.	2.9	9
4	Elevation of casein kinase 1ε associated with TDPâ€43 and tau pathologies in Alzheimer's disease. Brain Pathology, 2020, 30, 283-297.	4.1	9
5	Truncation of Tau selectively facilitates its pathological activities. Journal of Biological Chemistry, 2020, 295, 13812-13828.	3.4	54
6	SIRT1 regulates O-GlcNAcylation of tau through OGT. Aging, 2020, 12, 7042-7055.	3.1	17
7	Cyclic AMP-Dependent Protein Kinase Phosphorylates TDP-43 and Modulates Its Function in Tau mRNA Processing. Journal of Alzheimer's Disease, 2019, 70, 1093-1102.	2.6	6
8	Excess Folic Acid Supplementation Before and During Pregnancy and Lactation Activates Fos Gene Expression and Alters Behaviors in Male Mouse Offspring. Frontiers in Neuroscience, 2019, 13, 313.	2.8	21
9	Tau modulated Schwann cell proliferation, migration, and differentiation following peripheral nerve injury. Journal of Cell Science, 2019, 132, .	2.0	32
10	Pathological Alterations of Tau in Alzheimer's Disease and 3xTg-AD Mouse Brains. Molecular Neurobiology, 2019, 56, 6168-6183.	4.0	29
11	Pathological Changes of Tau Related to Alzheimer's Disease. ACS Chemical Neuroscience, 2019, 10, 931-944.	3.5	54
12	Glycogen synthase kinase-3β suppresses the expression of protein phosphatase methylesterase-1 through β-catenin. Aging, 2019, 11, 9672-9688.	3.1	6
13	Calpain I Activation Causes GLUT3 Proteolysis and Downregulation of O-GlcNAcylation in Alzheimer's Disease Brain. Journal of Alzheimer's Disease, 2018, 62, 1737-1746.	2.6	23
14	O-GlcNAcylation modulates PKA-CREB signaling in a manner specific to PKA catalytic subunit isoforms. Biochemical and Biophysical Research Communications, 2018, 497, 194-199.	2.1	9
15	P3â€157: Oâ€GLCNACYLATION MODULATES PKAâ€CREB SIGNALING IN A MANNER SPECIFIC TO PKA CATALYTIC SUBUNIT ISOFORMS. Alzheimer's and Dementia, 2018, 14, P1128.	0.8	0
16	P3â€183: RELEVANCE OF PHOSPHORYLATION AND TRUNCATION OF TAU TO THE ETIOPATHOGENESIS OF ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P1137.	0.8	1
17	Rbfox3/NeuN Regulates Alternative Splicing of Tau Exon 10. Journal of Alzheimer's Disease, 2018, 66, 1695-1704.	2.6	3
18	Relevance of Phosphorylation and Truncation of Tau to the Etiopathogenesis of Alzheimer's Disease. Frontiers in Aging Neuroscience, 2018, 10, 27.	3.4	86

#	Article	IF	CITATIONS
19	Sirt1 enhances tau exon 10 inclusion and improves spatial memory of Htau mice. Aging, 2018, 10, 2498-2510.	3.1	13