

# Pengwen Wang

## List of Publications by Year in descending order

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23  
papers

344  
citations

932766

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839053

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37  
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37  
docs citations

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times ranked

455  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of insulin receptor substance-1 modulating PI3K/Akt insulin signaling pathway in Alzheimer's disease. <i>3 Biotech</i> , 2021, 11, 179.	1.1	15
2	Shenzhiling oral solution promotes myelin repair through PI3K/Akt-mTOR pathway in STZ-induced SAD mice. <i>3 Biotech</i> , 2021, 11, 361.	1.1	6
3	Shenzhiling oral liquid protects the myelin sheath against Alzheimer's disease through the PI3K/Akt-mTOR pathway. <i>Journal of Ethnopharmacology</i> , 2021, 278, 114264.	2.0	10
4	Shen-Zhi-Ling oral liquid ameliorates cerebral glucose metabolism disorder in early AD via insulin signal transduction pathway in vivo and in vitro. <i>Chinese Medicine</i> , 2021, 16, 128.	1.6	4
5	Shenzhiling Oral Liquid Protects STZ-Injured Oligodendrocyte through PI3K/Akt-mTOR Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-13.	0.5	6
6	Liquiritin, a novel inhibitor of TRPV1 and TRPA1, protects against LPS-induced acute lung injury. <i>Cell Calcium</i> , 2020, 88, 102198.	1.1	49
7	Study on myelin injury of AD mice treated with Shenzhiling oral liquid in the PI3K/Akt-mTOR pathway. <i>International Journal of Immunopathology and Pharmacology</i> , 2020, 34, 205873842092390.	1.0	6
8	GAPT regulates cholinergic dysfunction and oxidative stress in the brains of learning and memory impairment mice induced by scopolamine. <i>Brain and Behavior</i> , 2020, 10, e01602.	1.0	14
9	Potential synaptic plasticity-based Shenzhiling oral liquid for a SAD Mouse Model. <i>Brain and Behavior</i> , 2019, 9, e01385.	1.0	7
10	Systematic Review of Basic Research on Alzheimer's Disease with Shen Zhi Ling Oral Liquid. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	0.5	3
11	Effect of Chinese herbal compound GAPT on the early brain glucose metabolism of APP/PS1 transgenic mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2019, 33, 205873841984148.	1.0	11
12	Curcumin can influence synaptic dysfunction in APPswe/PS1dE9 mice. <i>Journal of Traditional Chinese Medical Sciences</i> , 2018, 5, 168-176.	0.1	2
13	The influence of GAPT extraction on synapse loss of APPswe/PS1dE9 transgenic mice via adjusting Bcl-2/Bax balance. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 724-736.	1.8	7
14	Banxia Xiexin decoction ameliorated cognition via the regulation of insulin pathways and glucose transporters in the hippocampus of APPswe/PS1dE9 mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2018, 32, 205873841878006.	1.0	11
15	Curcumin regulates insulin pathways and glucose metabolism in the brains of APPswe/PS1dE9 mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2017, 30, 25-43.	1.0	38
16	[P1055]: ADDING CHINESE HERBAL MEDICINE TO CONVENTIONAL THERAPY BRINGS COGNITIVE BENEFITS TO PATIENTS WITH ALZHEIMER'S DISEASE: A TWO-YEAR STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P257.	0.4	0
17	Herbal formula GAPT prevents beta amyloid deposition induced Ca <sup>2+</sup> /Calmodulin-dependent protein kinase II and Ca <sup>2+</sup> /Calmodulin-dependent protein phosphatase 2B imbalance in APPV717I mice. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 159.	3.7	4
18	Effects of curcumin on synapses in APPswe/PS1dE9 mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 217-225.	1.0	30

#	ARTICLE	IF	CITATIONS
19	P1-406: THE PROTECTIVE EFFECTS OF GEPT ON HIPPOCAMPAL NEURONS AND SYNAPSES OF APP/PS1 TRANSGENIC MICE. , 2014, 10, P462-P462.		0
20	P1-407: INFLUENCE OF GEPT EXTRACT ON HIPPOCAMPAL EXPRESSION OF CHOLINE ACETYLTRANSFERASE AND ACETYLCHOLINESTERASE OF APP/PS1 TRANSGENIC MICE. , 2014, 10, P462-P463.		1
21	A combination extract of Renshen (Panax Ginseng), Yinyanghuo (Herba Epimedii Brevicornus), Yuanzhi (Radix Palygalae) and Jianghuang (Rhizoma Curcumae Longae) decreases glycogen synthase kinase 3 $\beta$ expression in brain cortex of APPV717I transgenic mice. Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine, 2013, 33, 211-217.	0.4	11
22	A combination extract of ginseng, epimedium, polygala, and tuber curcumae increases synaptophysin expression in APPV717I transgenic mice. Chinese Medicine, 2012, 7, 13.	1.6	17
23	GEPT Extract Reduces A $\beta$ Deposition by Regulating the Balance Between Production and Degradation of A $\beta$ in APPV717I Transgenic Mice. Current Alzheimer Research, 2009, 6, 118-131.	0.7	25