

Pengwen Wang

List of Publications by Year in descending order

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23
papers

344
citations

933264

10
h-index

839398

18
g-index

37
all docs

37
docs citations

37
times ranked

455
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Curcumin regulates insulin pathways and glucose metabolism in the brains of APP ^{swe} /PS1 ^{dE9} mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2017, 30, 25-43.	1.0	38
3	Effects of curcumin on synapses in APP ^{swe} /PS1 ^{dE9} mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 217-225.	1.0	30
4	GEPT Extract Reduces A β Deposition by Regulating the Balance Between Production and Degradation of A β ; in APPV717I Transgenic Mice. <i>Current Alzheimer Research</i> , 2009, 6, 118-131.	0.7	25
5	A combination extract of ginseng, epimedium, polygala, and tuber curcumae increases synaptophysin expression in APPV717I transgenic mice. <i>Chinese Medicine</i> , 2012, 7, 13.	1.6	17
6	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
7	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
8	A combination extract of Renshen (Panax Ginseng), Yinyanghuo (Herba Epimedii Brevicornus), Yuanzhi (Radix Palygalae) and Jianghuang (Rhizoma Curcumae Longae) decreases glycogen synthase kinase 3 β expression in brain cortex of APPV717I transgenic mice. <i>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</i> , 2013, 33, 211-217.	0.4	11
9	Banxia Xiexin decoction ameliorated cognition via the regulation of insulin pathways and glucose transporters in the hippocampus of APP ^{swe} /PS1 ^{dE9} mice. <i>International Journal of Immunopathology and Pharmacology</i> , 2018, 32, 205873841878006.	1.0	11
10	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
11	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
12	The influence of GAPT extraction on synapse loss of APP ^{swe} /PS1 ^{dE9} 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
13	Potential synaptic plasticity-based Shenzhiling oral liquid for a SAD Mouse Model. <i>Brain and Behavior</i> , 2019, 9, e01385.	1.0	7
14	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
15	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
16	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
17	Herbal formula GAPT prevents beta amyloid deposition induced Ca ²⁺ /Calmodulin-dependent protein kinase II and Ca ²⁺ /Calmodulin-dependent protein phosphatase 2B imbalance in APPV717I mice. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 159.	3.7	4
18	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

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19	Systematic Review of Basic Research on Alzheimer's Disease with Shen Zhi Ling Oral Liquid. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-10.	0.5	3
20	Curcumin can influence synaptic dysfunction in APPswe/PS1dE9 mice. Journal of Traditional Chinese Medical Sciences, 2018, 5, 168-176.	0.1	2
21	P1-407: INFLUENCE OF GEPT EXTRACT ON HIPPOCAMPAL EXPRESSION OF CHOLINE ACETYLTRANSFERASE AND ACETYLCHOLINESTERASE OF APP/PS1 TRANSGENIC MICE. , 2014, 10, P462-P463.		1
22	P1-406: THE PROTECTIVE EFFECTS OF GEPT ON HIPPOCAMPAL NEURONS AND SYNAPSES OF APP/PS1 TRANSGENIC MICE. , 2014, 10, P462-P462.		0
23	[P1-055]: ADDING CHINESE HERBAL MEDICINE TO CONVENTIONAL THERAPY BRINGS COGNITIVE BENEFITS TO PATIENTS WITH ALZHEIMER'S DISEASE: A TWO-YEAR STUDY. Alzheimer's and Dementia, 2017, 13, P257.	0.4	0