

# Yumei Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/195531/publications.pdf>

Version: 2024-02-01

17  
papers

501  
citations

840776

11  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

800  
citing authors

#	ARTICLE	IF	CITATIONS
1	Research progress of in-situ gelling ophthalmic drug delivery system. Asian Journal of Pharmaceutical Sciences, 2019, 14, 1-15.	9.1	170
2	&lt;p&gt;Traditional Chinese medicine-combination therapies utilizing nanotechnology-based targeted delivery systems: a new strategy for antitumor treatment&lt;/p&gt;. International Journal of Nanomedicine, 2019, Volume 14, 2029-2053.	6.7	58
3	Tumor-targeting delivery of herb-based drugs with cell-penetrating/tumor-targeting peptide-modified nanocarriers. International Journal of Nanomedicine, 2018, Volume 13, 1425-1442.	6.7	54
4	Cell penetrating peptides functionalized gambogic acid-nanostructured lipid carrier for cancer treatment. Drug Delivery, 2018, 25, 757-765.	5.7	35
5	&lt;p&gt;Dimeric c(RGD) peptide conjugated nanostructured lipid carriers for efficient delivery of Gambogic acid to breast cancer&lt;/p&gt;. International Journal of Nanomedicine, 2019, Volume 14, 6179-6195.	6.7	33
6	Brain targeting of Baicalin and Salvianolic acid B combination by OX26 functionalized nanostructured lipid carriers. International Journal of Pharmaceutics, 2019, 571, 118754.	5.2	25
7	Increasing efficacy and reducing systemic absorption of brimonidine tartrate ophthalmic gels in rabbits. Pharmaceutical Development and Technology, 2018, 23, 231-239.	2.4	19
8	Preparation, optimization and cellular uptake study of tanshinone I nanoemulsion modified with lactoferrin for brain drug delivery. Pharmaceutical Development and Technology, 2019, 24, 982-991.	2.4	18
9	Activation of GPR55 attenuates cognitive impairment and neurotoxicity in a mouse model of Alzheimer's disease induced by A $\beta$ 1-42 through inhibiting RhoA/ROCK2 pathway. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 112, 110423.	4.8	16
10	ADENOSINE DEAMINASE THAT ACTS ON RNA 1 P150 IN ALVEOLAR MACROPHAGE IS INVOLVED IN LPS-INDUCED LUNG INJURY. Shock, 2009, 31, 410-415.	2.1	14
11	Protective Effects and Network Analysis of Ginsenoside Rb1 Against Cerebral Ischemia Injury: A Pharmacological Review. Frontiers in Pharmacology, 2021, 12, 604811.	3.5	13
12	Inhibition of GPR17 with cangrelor improves cognitive impairment and synaptic deficits induced by A $\beta$ 1-42 through Nrf2/HO-1 and NF- $\kappa$ B signaling pathway in mice. International Immunopharmacology, 2021, 101, 108335.	3.8	12
13	Activation of GPR55 attenuates cognitive impairment, oxidative stress, neuroinflammation, and synaptic dysfunction in a streptozotocin-induced Alzheimer's mouse model. Pharmacology Biochemistry and Behavior, 2022, 214, 173340.	2.9	12
14	Study of penetration mechanism of labrasol on rabbit cornea by Ussing chamber, RT-PCR assay, Western blot and immunohistochemistry. Asian Journal of Pharmaceutical Sciences, 2019, 14, 329-339.	9.1	11
15	Quantification of Nineteen Bioactive Components in the Ancient Classical Chinese Medicine Formula of Wen-Dan Decoction and Its Commercial Preparations by UHPLC-QQQ-MS/MS. Molecules, 2019, 24, 2031.	3.8	5
16	Pharmacological Activation of GPR55 Improved Cognitive Impairment Induced by Lipopolysaccharide in Mice. Journal of Molecular Neuroscience, 2022, 72, 1656-1669.	2.3	4
17	Chemical Composition, Protective Effects, and Mechanisms of Volatile Oil from Fructus Gleditsiae Abnormalis with Nasal Administration against Ischemic Injury in HFD and MCAO-Induced Rats. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-11.	1.2	2