

# Zhiping Peng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10112516/publications.pdf>

Version: 2024-02-01

11  
papers

126  
citations

1937685

4  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Microglial Activation is Associated with LPS-induced Depressive-like Behavior in Mice: An [18F] DPA-714 PET Imaging Study. <i>Bosnian Journal of Basic Medical Sciences</i> , 2022, , .	1.0	2
2	Evaluation of [ <sup>18</sup> F]tetrafluoroborate as a Potential PET Imaging Agent in a Sodium Iodide Symporter-Transfected Cell Line A549 and Endogenous NIS-Expressing Cell Lines MKN45 and K1. <i>Molecular Imaging</i> , 2022, 2022, 2679260.	1.4	0
3	Microglia Loss and Astrocyte Activation Cause Dynamic Changes in Hippocampal [18F]DPA-714 Uptake in Mouse Models of Depression. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 802192.	3.7	9
4	Flexible multidentate benzyldiamine derivatives with high affinity for $\beta$ -amyloid in cerebral amyloid angiopathy. <i>Molecular Diversity</i> , 2021, 25, 525-533.	3.9	2
5	Generation of a TPM1 homozygous knockout embryonic stem cell line by CRISPR/Cas9 editing. <i>Stem Cell Research</i> , 2021, 55, 102470.	0.7	4
6	Synthesis and evaluation of Al <sup>18</sup> F-NODA complex conjugated 2-(4-aminophenyl)benzothiazole as a potential tumor imaging agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127160.	2.2	4
7	Celastrol enhances TRAIL-induced apoptosis in human glioblastoma via the death receptor pathway. <i>Cancer Chemotherapy and Pharmacology</i> , 2019, 84, 719-728.	2.3	15
8	Synthesis and application of <sup>131</sup> I-fulvestrant as a targeted radiation drug for endocrine therapy in human breast cancer. <i>Oncology Reports</i> , 2018, 39, 1215-1226.	2.6	4
9	Imaging Potential Evaluation of Fab Derived from the Anti-EGFRvIII Monoclonal Antibody 4G1. <i>Radiation Research</i> , 2018, 190, 194-203.	1.5	3
10	IL-6/STAT3/TWIST inhibition reverses ionizing radiation-induced EMT and radioresistance in esophageal squamous carcinoma. <i>Oncotarget</i> , 2017, 8, 11228-11238.	1.8	60
11	Retargeted human avidin-CAR T cells for adoptive immunotherapy of EGFRvIII expressing gliomas and their evaluation via optical imaging. <i>Oncotarget</i> , 2015, 6, 23735-23747.	1.8	23