

Sachin Mishra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12200488/publications.pdf>

Version: 2024-02-01

14
papers

349
citations

1162367

8
h-index

1058022

14
g-index

14
all docs

14
docs citations

14
times ranked

681
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticle Functionalization and Its Potentials for Molecular Imaging. <i>Advanced Science</i> , 2017, 4, 1600279.	5.6	106
2	Theranostic Probes for Targeting Tumor Microenvironment: An Overview. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1036.	1.8	43
3	Peripheral Biomarkers for Early Detection of Alzheimer's and Parkinson's Diseases. <i>Molecular Neurobiology</i> , 2019, 56, 2256-2277.	1.9	43
4	PET/MRI: a frontier in era of complementary hybrid imaging. <i>European Journal of Hybrid Imaging</i> , 2018, 2, 12.	0.6	38
5	Current Perspective of Stem Cell Therapy in Neurodegenerative and Metabolic Diseases. <i>Molecular Neurobiology</i> , 2017, 54, 7276-7296.	1.9	30
6	Positron emission tomographic imaging in drug discovery. <i>Drug Discovery Today</i> , 2022, 27, 280-291.	3.2	21
7	Blood brain barrier: A tissue engineered microfluidic chip. <i>Journal of Neuroscience Methods</i> , 2020, 331, 108525.	1.3	15
8	The Advents of Hybrid Imaging Modalities: A New Era in Neuroimaging Applications. <i>Advanced Biology</i> , 2017, 1, e1700019.	3.0	10
9	Engineering Concepts in Stem Cell Research. <i>Biotechnology Journal</i> , 2017, 12, 1700066.	1.8	9
10	An Overview of Multimodal Neuroimaging Using Nanoprobos. <i>International Journal of Molecular Sciences</i> , 2017, 18, 311.	1.8	9
11	The Potential of Cognitive Neuroimaging: A Way Forward to the Mind-Machine Interface. <i>Journal of Imaging</i> , 2018, 4, 70.	1.7	9
12	Dealing with PET radiometabolites. <i>EJNMMI Research</i> , 2020, 10, 109.	1.1	9
13	Targeted pancreatic beta cell imaging for early diagnosis. <i>European Journal of Cell Biology</i> , 2020, 99, 151110.	1.6	5
14	Misfolded Protein Linked Strategies Toward Biomarker Development for Neurodegenerative Diseases. <i>Molecular Neurobiology</i> , 2019, 56, 2559-2578.	1.9	2