

Shaohong Peng

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

254
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	CAG RNAs induce DNA damage and apoptosis by silencing <i>NUDT16</i> expression in polyglutamine degeneration. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	17
2	Intrinsically cell-penetrating multivalent and multitargeting ligands for myotonic dystrophy type 1. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8709-8714.	7.1	39
3	Efficient brain uptake and distribution of an expanded CAG RNA inhibitor DB213 via intranasal administration. European Journal of Pharmaceutical Sciences, 2019, 127, 240-251.	4.0	6
4	A Potent Inhibitor of Protein Sequestration by Expanded Triplet (CUG) Repeats that Shows Phenotypic Improvements in a <i>Drosophila</i> Model of Myotonic Dystrophy. ChemMedChem, 2016, 11, 1428-1435.	3.2	36
5	A peptidyl inhibitor-based therapeutic approach that simultaneously suppresses RNA- and protein-mediated toxicities in polyglutamine diseases. DMM Disease Models and Mechanisms, 2016, 9, 321-34.	2.4	14
6	Pharmacokinetics and brain uptake of HIV-1 replication inhibitor DB213 in Sprague-Dawley rats. Journal of Pharmaceutical and Biomedical Analysis, 2016, 125, 41-47.	2.8	10
7	Integrating Display and Delivery Functionality with a Cell Penetrating Peptide Mimic as a Scaffold for Intracellular Multivalent Multitargeting. Journal of the American Chemical Society, 2016, 138, 9498-9507.	13.7	26
8	Rationally Designed Small Molecules That Target Both the DNA and RNA Causing Myotonic Dystrophy Type 1. Journal of the American Chemical Society, 2015, 137, 14180-14189.	13.7	106