Agnieszka Fiszer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1355086/publications.pdf

Version: 2024-02-01

623574 713332 22 878 14 citations h-index papers

21 g-index 24 24 24 1265 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Triplet repeat RNA structure and its role as pathogenic agent and therapeutic target. Nucleic Acids Research, 2012, 40, 11-26.	6.5	182
2	Ribonuclease Dicer Cleaves Triplet Repeat Hairpins into Shorter Repeats that Silence Specific Targets. Molecular Cell, 2007, 25, 575-586.	4.5	176
3	The panorama of miRNA-mediated mechanisms in mammalian cells. Cellular and Molecular Life Sciences, 2014, 71, 2253-2270.	2.4	88
4	Inhibition of mutant huntingtin expression by RNA duplex targeting expanded CAG repeats. Nucleic Acids Research, 2011, 39, 5578-5585.	6.5	64
5	RNA toxicity in polyglutamine disorders: concepts, models, and progress of research. Journal of Molecular Medicine, 2013, 91, 683-691.	1.7	51
6	Oligonucleotide-based strategies to combat polyglutamine diseases. Nucleic Acids Research, 2014, 42, 6787-6810.	6.5	48
7	Mouse Ataxin-3 Functional Knock-Out Model. NeuroMolecular Medicine, 2011, 13, 54-65.	1.8	46
8	An evaluation of oligonucleotide-based therapeutic strategies for polyQ diseases. BMC Molecular Biology, 2012, 13, 6.	3.0	33
9	Self-duplexing CUG repeats selectively inhibit mutant huntingtin expression. Nucleic Acids Research, 2013, 41, 10426-10437.	6.5	30
10	Generation of New Isogenic Models of Huntington's Disease Using CRISPR-Cas9 Technology. International Journal of Molecular Sciences, 2020, 21, 1854.	1.8	25
11	What, When and How to Measure—Peripheral Biomarkers in Therapy of Huntington's Disease. International Journal of Molecular Sciences, 2021, 22, 1561.	1.8	21
12	A potential role of extended simple sequence repeats in competing endogenous RNA crosstalk. RNA Biology, 2018, 15, 1399-1409.	1.5	20
13	Artificial miRNAs targeting CAG repeat expansion in ORFs cause rapid deadenylation and translation inhibition of mutant transcripts. Cellular and Molecular Life Sciences, 2021, 78, 1577-1596.	2.4	19
14	RAN Translation of the Expanded CAG Repeats in the SCA3 Disease Context. Journal of Molecular Biology, 2020, 432, 166699.	2.0	17
15	Reduction of Huntington's Disease RNA Foci by CAG Repeat-Targeting Reagents. Frontiers in Cellular Neuroscience, 2017, 11, 82.	1.8	15
16	Silencing of genes responsible for polyQ diseases using chemically modified single-stranded siRNAs. Acta Biochimica Polonica, 2017, 63, 759-764.	0.3	14
17	Mutant CAG Repeats Effectively Targeted by RNA Interference in SCA7 Cells. Genes, 2016, 7, 132.	1.0	13
18	Regulatory Potential of Competing Endogenous RNAs in Myotonic Dystrophies. International Journal of Molecular Sciences, 2021, 22, 6089.	1.8	6

#	Article	IF	CITATIONS
19	Generation of human iPS cell line IBCHi001-A from dentatorubral–pallidoluysian atrophy patient's fibroblasts. Stem Cell Research, 2019, 39, 101512.	0.3	5
20	Implications of Poly(A) Tail Processing in Repeat Expansion Diseases. Cells, 2022, 11, 677.	1.8	4
21	Generation of human iPS cell line IBCHi002-A from spinocerebellar ataxia type 3/Machado-Joseph disease patient's fibroblasts. Stem Cell Research, 2020, 45, 101796.	0.3	1
22	$103\hat{a}\in$ Mutant HTT MRNA as therapeutic target in allele-selective cag repeat-directed rnai approach and putative pathogenic agent in hd., 2018,,.		0