

Heeyoung Seok

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8473794/publications.pdf>

Version: 2024-02-01

10
papers

371
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA Target Recognition: Insights from Transcriptome-Wide Non-Canonical Interactions. <i>Molecules and Cells</i> , 2016, 39, 375-381.	2.6	128
2	Evaluation and control of miRNA-like off-target repression for RNA interference. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 797-814.	5.4	75
3	Position-specific oxidation of miR-1 encodes cardiac hypertrophy. <i>Nature</i> , 2020, 584, 279-285.	27.8	72
4	Abasic pivot substitution harnesses target specificity of RNA interference. <i>Nature Communications</i> , 2015, 6, 10154.	12.8	39
5	KAI1 (CD82) is a key molecule to control angiogenesis and switch angiogenic milieu to quiescent state. <i>Journal of Hematology and Oncology</i> , 2021, 14, 148.	17.0	18
6	Rationally designed siRNAs without miRNA-like off-target repression. <i>BMB Reports</i> , 2016, 49, 135-136.	2.4	14
7	Hypertrophic Cardiomyopathy in Infants from the Perspective of Cardiomyocyte Maturation. <i>Korean Circulation Journal</i> , 2021, 51, 733.	1.9	9
8	Application of CRISPR-Cas9 gene editing for congenital heart disease. <i>Clinical and Experimental Pediatrics</i> , 2021, 64, 269-279.	2.2	7
9	Implication of microRNA as a potential biomarker of myocarditis. <i>Clinical and Experimental Pediatrics</i> , 2022, 65, 230-238.	2.2	7
10	A New Member of Myocardial Ischemia-Reperfusion (MI/R) Associated miRNAs, miR-484: Its Potential Cardiac Protection Role. <i>Korean Circulation Journal</i> , 2020, 50, 264.	1.9	2