

Inha Heo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11166647/publications.pdf>

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15
papers

6,029
citations

623734

14
h-index

996975

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16
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16
docs citations

16
times ranked

8818
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of novel human Wnt target genes using adult endodermal tissue-derived organoids. <i>Developmental Biology</i> , 2021, 474, 37-47.	2.0	23
2	Probing the Tumor Suppressor Function of BAP1 in CRISPR-Engineered Human Liver Organoids. <i>Cell Stem Cell</i> , 2019, 24, 927-943.e6.	11.1	136
3	Disease Modeling in Stem Cell-Derived 3D Organoid Systems. <i>Trends in Molecular Medicine</i> , 2017, 23, 393-410.	6.7	575
4	TRBP ensures efficient Dicer processing of precursor microRNA in RNA-crowded environments. <i>Nature Communications</i> , 2016, 7, 13694.	12.8	80
5	Expanding intestinal stem cells in culture. <i>Cell Research</i> , 2015, 25, 995-996.	12.0	7
6	A Phosphate-Binding Pocket within the Platform-PAZ-Connector Helix Cassette of Human Dicer. <i>Molecular Cell</i> , 2014, 53, 606-616.	9.7	111
7	Functional Repair of CFTR by CRISPR/Cas9 in Intestinal Stem Cell Organoids of Cystic Fibrosis Patients. <i>Cell Stem Cell</i> , 2013, 13, 653-658.	11.1	1,149
8	Mono-Uridylation of Pre-MicroRNA as a Key Step in the Biogenesis of Group II let-7 MicroRNAs. <i>Cell</i> , 2012, 151, 521-532.	28.9	266
9	Dicer recognizes the 5' end of RNA for efficient and accurate processing. <i>Nature</i> , 2011, 475, 201-205.	27.8	444
10	Single-molecule approach to immunoprecipitated protein complexes: insights into miRNA uridylation. <i>EMBO Reports</i> , 2011, 12, 690-696.	4.5	70
11	Modifications of Small RNAs and Their Associated Proteins. <i>Cell</i> , 2010, 143, 703-709.	28.9	151
12	TUT4 in Concert with Lin28 Suppresses MicroRNA Biogenesis through Pre-MicroRNA Uridylation. <i>Cell</i> , 2009, 138, 696-708.	28.9	730
13	Regulating the Regulators: Posttranslational Modifications of RNA Silencing Factors. <i>Cell</i> , 2009, 139, 28-31.	28.9	57
14	Lin28 Mediates the Terminal Uridylation of let-7 Precursor MicroRNA. <i>Molecular Cell</i> , 2008, 32, 276-284.	9.7	885
15	Molecular Basis for the Recognition of Primary microRNAs by the Drosha-DGCR8 Complex. <i>Cell</i> , 2006, 125, 887-901.	28.9	1,336