

Kasper L Andersen

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

606
citations

1307594

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1199594

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docs citations

13
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting RIOK2 ATPase activity leads to decreased protein synthesis and cell death in acute myeloid leukemia. <i>Blood</i> , 2022, 139, 245-255.	1.4	13
2	Synthesis and Structure-Activity Relationships of Novel Non-Steroidal CYP17A1 Inhibitors as Potential Prostate Cancer Agents. <i>Biomolecules</i> , 2022, 12, 165.	4.0	8
3	PTBP1 promotes hematopoietic stem cell maintenance and red blood cell development by ensuring sufficient availability of ribosomal constituents. <i>Cell Reports</i> , 2022, 39, 110793.	6.4	3
4	Regulation of translation by site-specific ribosomal RNA methylation. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 889-899.	8.2	51
5	Discovery of Novel Non-Steroidal Cytochrome P450 17A1 Inhibitors as Potential Prostate Cancer Agents. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4868.	4.1	6
6	ZAK1± Recognizes Stalled Ribosomes through Partially Redundant Sensor Domains. <i>Molecular Cell</i> , 2020, 78, 700-713.e7.	9.7	90
7	Exploration of extracellular vesicles from <i>Ascaris suum</i> provides evidence of parasite-host cross talk. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1578116.	12.2	103
8	Knock-Down of a Novel snoRNA in <i>Tetrahymena</i> Reveals a Dual Role in 5.8S rRNA Processing and Generation of a 26S rRNA Fragment. <i>Biomolecules</i> , 2018, 8, 128.	4.0	1
9	Accumulation of Stable Full-Length Circular Group I Intron RNAs during Heat-Shock. <i>Molecules</i> , 2016, 21, 1451.	3.8	8
10	Methods for Determination of 2-O-Me in RNA. <i>RNA Technologies</i> , 2016, , 187-205.	0.3	0
11	RNA design rules from a massive open laboratory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 2122-2127.	7.1	264
12	Several RNase T2 enzymes function in induced tRNA and rRNA turnover in the ciliate <i>Tetrahymena</i> . <i>Molecular Biology of the Cell</i> , 2012, 23, 36-44.	2.1	54
13	Experimental identification and analysis of macronuclear non-coding RNAs from the ciliate <i>Tetrahymena thermophila</i> . <i>Nucleic Acids Research</i> , 2012, 40, 1267-1281.	14.5	5