

# Lars Ketscher

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11675326/publications.pdf>

Version: 2024-02-01

7

papers

489

citations

1307594

7

h-index

1720034

7

g-index

7

all docs

7

docs citations

7

times ranked

1006

citing authors

#	ARTICLE	IF	CITATIONS
1	Selective inactivation of USP18 isopeptidase activity in vivo enhances ISG15 conjugation and viral resistance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 1577-1582.	7.1	100
2	<scp>USP</scp> 18 lack in microglia causes destructive interferonopathy of the mouse brain. <i>EMBO Journal</i> , 2015, 34, 1612-1629.	7.8	178
3	ISG15 uncut: Dissecting enzymatic and non-enzymatic functions of USP18 in vivo. <i>Cytokine</i> , 2015, 76, 569-571.	3.2	13
4	Molecular characterization of ubiquitin-specific protease 18 reveals substrate specificity for interferon-stimulated gene 15. <i>FEBS Journal</i> , 2014, 281, 1918-1928.	4.7	48
5	Ubiquitin-Like Protein ISG15 (Interferon-Stimulated Gene of 15 kDa) in Host Defense Against Heart Failure in a Mouse Model of Virus-Induced Cardiomyopathy. <i>Circulation</i> , 2014, 130, 1589-1600.	1.6	91
6	mHERC6 is the essential ISG15 E3 ligase in the murine system. <i>Biochemical and Biophysical Research Communications</i> , 2012, 417, 135-140.	2.1	45
7	High yield expression of catalytically active USP18 (UBP43) using a Trigger Factor fusion system. <i>BMC Biotechnology</i> , 2012, 12, 56.	3.3	14