

# Job de Lange

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6703623/publications.pdf>

Version: 2024-02-01

12  
papers

535  
citations

933447

10  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1146  
citing authors

#	ARTICLE	IF	CITATIONS
1	MDM4 is a key therapeutic target in cutaneous melanoma. <i>Nature Medicine</i> , 2012, 18, 1239-1247.	30.7	266
2	Defective sister chromatid cohesion is synthetically lethal with impaired APC/C function. <i>Nature Communications</i> , 2015, 6, 8399.	12.8	46
3	HDMX-L Is Expressed from a Functional p53-responsive Promoter in the First Intron of the HDMX Gene and Participates in an Autoregulatory Feedback Loop to Control p53 Activity. <i>Journal of Biological Chemistry</i> , 2010, 285, 29111-29127.	3.4	45
4	ELOF1 is a transcription-coupled DNA repair factor that directs RNA polymerase II ubiquitylation. <i>Nature Cell Biology</i> , 2021, 23, 595-607.	10.3	38
5	WAPL-Dependent Repair of Damaged DNA Replication Forks Underlies Oncogene-Induced Loss of Sister Chromatid Cohesion. <i>Developmental Cell</i> , 2020, 52, 683-698.e7.	7.0	36
6	Warsaw Breakage Syndrome associated DDX11 helicase resolves G-quadruplex structures to support sister chromatid cohesion. <i>Nature Communications</i> , 2020, 11, 4287.	12.8	33
7	Functional analysis of two inhibitor of apoptosis (iap) orthologs from <i>Helicoverpa armigera</i> nucleopolyhedrovirus. <i>Virus Research</i> , 2012, 165, 107-111.	2.2	17
8	Non-redundant roles in sister chromatid cohesion of the DNA helicase DDX11 and the SMC3 acetyl transferases ESCO1 and ESCO2. <i>PLoS ONE</i> , 2020, 15, e0220348.	2.5	15
9	The Interplay of Cohesin and the Replisome at Processive and Stressed DNA Replication Forks. <i>Cells</i> , 2021, 10, 3455.	4.1	14
10	Oncogenic functions of hMDMX in in vitro transformation of primary human fibroblasts and embryonic retinoblasts. <i>Molecular Cancer</i> , 2011, 10, 111.	19.2	13
11	Biallelic <i>BUB1</i> mutations cause microcephaly, developmental delay, and variable effects on cohesion and chromosome segregation. <i>Science Advances</i> , 2022, 8, eabk0114.	10.3	11
12	Genomic integrity and mitochondrial metabolism defects in Warsaw syndrome cells: a comparison with Fanconi anemia. <i>Journal of Cellular Physiology</i> , 2021, 236, 5664-5675.	4.1	1