

# David T Mcswiggen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9021815/publications.pdf>

Version: 2024-02-01

9  
papers

1,526  
citations

1040056

9  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

2565  
citing authors

#	ARTICLE	IF	CITATIONS
1	RNA polymerase II clustering through carboxy-terminal domain phase separation. <i>Nature Structural and Molecular Biology</i> , 2018, 25, 833-840.	8.2	456
2	Evaluating phase separation in live cells: diagnosis, caveats, and functional consequences. <i>Genes and Development</i> , 2019, 33, 1619-1634.	5.9	424
3	Mutations in the promoter of the telomerase gene <i>TERT</i> contribute to tumorigenesis by a two-step mechanism. <i>Science</i> , 2017, 357, 1416-1420.	12.6	224
4	Evidence for DNA-mediated nuclear compartmentalization distinct from phase separation. <i>ELife</i> , 2019, 8, .	6.0	222
5	Kinetochores inactivation by expression of a repressive mRNA. <i>ELife</i> , 2017, 6, .	6.0	66
6	Single Molecule Fluorescence & In Situ Hybridization (smFISH) Analysis in Budding Yeast Vegetative Growth and Meiosis. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	50
7	The Histone Chaperone FACT Induces Cas9 Multi-turnover Behavior and Modifies Genome Manipulation in Human Cells. <i>Molecular Cell</i> , 2020, 79, 221-233.e5.	9.7	28
8	Repression of ferritin light chain translation by human eIF3. <i>ELife</i> , 2019, 8, .	6.0	28
9	Regulation of DNA demethylation by the XPC DNA repair complex in somatic and pluripotent stem cells. <i>Genes and Development</i> , 2017, 31, 830-844.	5.9	21