

# Michael D Rainey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2287981/publications.pdf>

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8  
papers

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1163117  
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docs citations

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539  
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#	ARTICLE	IF	CITATIONS
1	ATR Restrains DNA Synthesis and Mitotic Catastrophe in Response to CDC7 Inhibition. <i>Cell Reports</i> , 2020, 32, 108096.	6.4	32
2	CDC7 kinase promotes MRE11 fork processing, modulating fork speed and chromosomal breakage. <i>EMBO Reports</i> , 2020, 21, e48920.	4.5	26
3	DNA Replication Dynamics and Cellular Responses to ATP Competitive CDC7 Kinase Inhibitors. <i>ACS Chemical Biology</i> , 2017, 12, 1893-1902.	3.4	39
4	Requirement for PLK1 kinase activity in the maintenance of a robust spindle assembly checkpoint. <i>Biology Open</i> , 2016, 5, 11-19.	1.2	31
5	DDK dependent regulation of TOP2A at centromeres revealed by a chemical genetics approach. <i>Nucleic Acids Research</i> , 2016, 44, 8786-8798.	14.5	35
6	The Deubiquitinase USP9X Maintains DNA Replication Fork Stability and DNA Damage Checkpoint Responses by Regulating CLASPIN during S-Phase. <i>Cancer Research</i> , 2016, 76, 2384-2393.	0.9	47
7	Cdc7-dependent and -independent phosphorylation of Claspin in the induction of the DNA replication checkpoint. <i>Cell Cycle</i> , 2013, 12, 1560-1568.	2.6	42
8	DNA mediated chromatin pull-down for the study of chromatin replication. <i>Scientific Reports</i> , 2011, 1, 95.	3.3	57