

Cathy J Spangler

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

226
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	DOT1L activity in leukemia cells requires interaction with ubiquitylated H2B that promotes productive nucleosome binding. Cell Reports, 2022, 38, 110369.	6.4	11
2	Multivalent DNA and nucleosome acidic patch interactions specify VRK1 mitotic localization and activity. Nucleic Acids Research, 2022, 50, 4355-4371.	14.5	9
3	The C-terminus of VRK1 Governs Interactions with Nucleosomes to Influence Histone H3 Threonine 3 (H3T3) Phosphorylation. FASEB Journal, 2021, 35, .	0.5	0
4	Structural basis of nucleosome-dependent cGAS inhibition. Science, 2020, 370, 450-454.	12.6	139
5	Comprehensive nucleosome interactome screen establishes fundamental principles of nucleosome binding. Nucleic Acids Research, 2020, 48, 9415-9432.	14.5	67