

# Sarah K Denny

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1798499/publications.pdf>

Version: 2024-02-01

10  
papers

1,035  
citations

1307594

7  
h-index

1588992

8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

2329  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structured nucleosome fingerprints enable high-resolution mapping of chromatin architecture within regulatory regions. <i>Genome Research</i> , 2015, 25, 1757-1770.	5.5	334
2	Nfib Promotes Metastasis through a Widespread Increase in Chromatin Accessibility. <i>Cell</i> , 2016, 166, 328-342.	28.9	304
3	Variable chromatin structure revealed by in situ spatially correlated DNA cleavage mapping. <i>Nature</i> , 2017, 541, 237-241.	27.8	132
4	Intertumoral Heterogeneity in SCLC Is Influenced by the Cell Type of Origin. <i>Cancer Discovery</i> , 2018, 8, 1316-1331.	9.4	123
5	A Quantitative and Predictive Model for RNA Binding by Human Pumilio Proteins. <i>Molecular Cell</i> , 2019, 74, 966-981.e18.	9.7	55
6	Sequence-dependent RNA helix conformational preferences predictably impact tertiary structure formation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 16847-16855.	7.1	38
7	Linking RNA Sequence, Structure, and Function on Massively Parallel High-Throughput Sequencers. <i>Cold Spring Harbor Perspectives in Biology</i> , 2019, 11, a032300.	5.5	17
8	High-throughput dissection of the thermodynamic and conformational properties of a ubiquitous class of RNA tertiary contact motifs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	9
9	High Throughput Characterization of RNA Tertiary Elements. <i>Biophysical Journal</i> , 2016, 110, 363a.	0.5	0
10	Genome-Wide Mapping of Chromatin Secondary Structure using Ionizing Radiation Coupled with Sequencing. <i>Biophysical Journal</i> , 2016, 110, 66a.	0.5	0