

Joshua R Wheeler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5896676/publications.pdf>

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9
papers

2,944
citations

1163117
8
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1588992
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g-index

14
all docs

14
docs citations

14
times ranked

3700
citing authors

#	ARTICLE	IF	CITATIONS
1	ATPase-Modulated Stress Granules Contain a Diverse Proteome and Substructure. <i>Cell</i> , 2016, 164, 487-498.	28.9	1,213
2	Distinct stages in stress granule assembly and disassembly. <i>ELife</i> , 2016, 5, .	6.0	593
3	The Stress Granule Transcriptome Reveals Principles of mRNA Accumulation in Stress Granules. <i>Molecular Cell</i> , 2017, 68, 808-820.e5.	9.7	580
4	TDP-43 and RNA form amyloid-like myo-granules in regenerating muscle. <i>Nature</i> , 2018, 563, 508-513.	27.8	163
5	A multicolor riboswitch-based platform for imaging of RNA in live mammalian cells. <i>Nature Chemical Biology</i> , 2018, 14, 964-971.	8.0	114
6	Tau aggregates are RNA-protein assemblies that mislocalize multiple nuclear speckle components. <i>Neuron</i> , 2021, 109, 1675-1691.e9.	8.1	111
7	Isolation of yeast and mammalian stress granule cores. <i>Methods</i> , 2017, 126, 12-17.	3.8	88
8	Isolation of mammalian stress granule cores for RNA-Seq analysis. <i>Methods</i> , 2018, 137, 49-54.	3.8	43
9	RNA-binding proteins direct myogenic cell fate decisions. <i>ELife</i> , 0, 11, .	6.0	7