

Michael J Bellecourt

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7 papers	432 citations	7 h-index	8 g-index
8 ext. papers	603 ext. citations	13.3 avg, IF	3.82 L-index

#	Paper	IF	Citations
7	RNA Polymerase Clamp Movement Aids Dissociation from DNA but Is Not Required for RNA Release at Intrinsic Terminators. <i>Journal of Molecular Biology</i> , 2019 , 431, 696-713	6.5	10
6	RNA Polymerase Accommodates a Pause RNA Hairpin by Global Conformational Rearrangements that Prolong Pausing. <i>Molecular Cell</i> , 2018 , 69, 802-815.e5	17.6	85
5	Mechanism for the Regulated Control of Bacterial Transcription Termination by a Universal Adaptor Protein. <i>Molecular Cell</i> , 2018 , 71, 911-922.e4	17.6	41
4	Mechanisms of Bacterial Transcription Termination: All Good Things Must End. <i>Annual Review of Biochemistry</i> , 2016 , 85, 319-47	29.1	170
3	RNA polymerase pausing and nascent-RNA structure formation are linked through clamp-domain movement. <i>Nature Structural and Molecular Biology</i> , 2014 , 21, 794-802	17.6	70
2	Underwater sinkhole sediments sequester Lake Huron's carbon. <i>Biogeochemistry</i> , 2013 , 115, 235-250	3.8	12
1	An agonist of human complement fragment C5a enhances vaccine immunity against <i>Coccidioides</i> infection. <i>Vaccine</i> , 2012 , 30, 4681-90	4.1	44