## Robert M Martin

List of Publications by Year in descending order

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POREDT M MADTIN

#	Article	IF	CITATIONS
1	Single-molecule imaging of transcription at damaged chromatin. Science Advances, 2019, 5, eaau1249.	10.3	43
2	Advanced 3D Analysis and Optimization of Singleâ€Molecule FISH in <i>Drosophila</i> Muscle. Small Methods, 2018, 2, 1700324.	8.6	0
3	Visualization of the Nucleolus in Living Cells with Cell-Penetrating Fluorescent Peptides. Methods in Molecular Biology, 2016, 1455, 71-82.	0.9	6
4	Single-Molecule Live-Cell Visualization of Pre-mRNA Splicing. Methods in Molecular Biology, 2016, 1358, 335-350.	0.9	2
5	Single-Molecule Imaging of RNA Splicing in Live Cells. Methods in Enzymology, 2015, 558, 571-585.	1.0	4
6	Principles of protein targeting to the nucleolus. Nucleus, 2015, 6, 314-325.	2.2	109
7	Imaging dynamic interactions between spliceosomal proteins and pre-mRNA in living cells. Methods, 2014, 65, 359-366.	3.8	10
8	Live-Cell Visualization of Pre-mRNA Splicing with Single-Molecule Sensitivity. Cell Reports, 2013, 4, 1144-1155.	6.4	149
9	Structure, function and dynamics of nuclear subcompartments. Current Opinion in Cell Biology, 2012, 24, 79-85.	5.4	21
10	Chromatin condensation modulates access and binding of nuclear proteins. FASEB Journal, 2010, 24, 1066-1072.	0.5	74
11	Liveâ€cell analysis of cell penetration ability and toxicity of oligoâ€arginines. Journal of Peptide Science, 2008, 14, 469-476.	1.4	238
12	Probing Intranuclear Environments at the Single-Molecule Level. Biophysical Journal, 2008, 94, 2847-2858.	0.5	85
13	An Unexpected Link Between Energy Metabolism, Calcium, Chromatin Condensation and Cell Cycle. Cell Cycle, 2007, 6, 2422-2424.	2.6	10
14	Nucleolar marker for living cells. Histochemistry and Cell Biology, 2007, 127, 243-251.	1.7	34
15	Cargoâ€dependent mode of uptake and bioavailability of TATâ€containing proteins and peptides in living cells. FASEB Journal, 2006, 20, 1775-1784.	0.5	379
16	DNA labeling in living cells. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2005, 67A, 45-52.	1.5	231