

# Martin Akerman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10405692/publications.pdf>

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16  
papers

2,000  
citations

567281

15  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

3798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differentiation of mammary tumors and reduction in metastasis upon <i>Malat1</i> lncRNA loss. <i>Genes and Development</i> , 2016, 30, 34-51.	5.9	488
2	The splicing factor SRSF1 regulates apoptosis and proliferation to promote mammary epithelial cell transformation. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 220-228.	8.2	342
3	SRSF1-Regulated Alternative Splicing in Breast Cancer. <i>Molecular Cell</i> , 2015, 60, 105-117.	9.7	290
4	Oncogenic Splicing Factor SRSF1 Is a Critical Transcriptional Target of MYC. <i>Cell Reports</i> , 2012, 1, 110-117.	6.4	169
5	Splicing-Factor Oncoprotein SRSF1 Stabilizes p53 via RPL5 and Induces Cellular Senescence. <i>Molecular Cell</i> , 2013, 50, 56-66.	9.7	96
6	SFmap: a web server for motif analysis and prediction of splicing factor binding sites. <i>Nucleic Acids Research</i> , 2010, 38, W281-W285.	14.5	89
7	SpliceTrap: a method to quantify alternative splicing under single cellular conditions. <i>Bioinformatics</i> , 2011, 27, 3010-3016.	4.1	86
8	Exon-centric regulation of pyruvate kinase M alternative splicing via mutually exclusive exons. <i>Journal of Molecular Cell Biology</i> , 2012, 4, 79-87.	3.3	81
9	Differential Functions of Splicing Factors in Mammary Transformation and Breast Cancer Metastasis. <i>Cell Reports</i> , 2019, 29, 2672-2688.e7.	6.4	70
10	Alternative splicing regulation at tandem 3' splice sites. <i>Nucleic Acids Research</i> , 2006, 34, 23-31.	14.5	68
11	A computational approach for genome-wide mapping of splicing factor binding sites. <i>Genome Biology</i> , 2009, 10, R30.	9.6	54
12	Heterogeneous Nuclear Ribonucleoprotein H1/H2-dependent Unsplicing of Thymidine Phosphorylase Results in Anticancer Drug Resistance. <i>Journal of Biological Chemistry</i> , 2011, 286, 3741-3754.	3.4	45
13	Ancient diversity of splicing motifs and protein surfaces in the wild emmer wheat ( <i>Triticum</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 1 Pathology, 2012, 13, 276-287.	4.2	45
14	Differential connectivity of splicing activators and repressors to the human spliceosome. <i>Genome Biology</i> , 2015, 16, 119.	9.6	33
15	Novel motifs in amino acid permease genes from <i>Leishmania</i> . <i>Biochemical and Biophysical Research Communications</i> , 2004, 325, 353-366.	2.1	27
16	Does distance matter? Variations in alternative splicing regulation. <i>Nucleic Acids Research</i> , 2007, 35, 5487-5498.	14.5	16