Renier Vélez-Cruz

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	NER Factors Are Recruited to Active Promoters and Facilitate Chromatin Modification for Transcription in the Absence of Exogenous Genotoxic Attack. Molecular Cell, 2010, 38, 54-66.	9.7	203
2	RB localizes to DNA double-strand breaks and promotes DNA end resection and homologous recombination through the recruitment of BRG1. Genes and Development, 2016, 30, 2500-2512.	5.9	83
3	The Retinoblastoma (RB) Tumor Suppressor: Pushing Back against Genome Instability on Multiple Fronts. International Journal of Molecular Sciences, 2017, 18, 1776.	4.1	72
4	E2F1 acetylation directs p300/CBP-mediated histone acetylation at DNA double-strand breaks to facilitate repair. Nature Communications, 2019, 10, 4951.	12.8	45
5	The SWI/SNF ATPase BRC1 stimulates DNA end resection and homologous recombination by reducing nucleosome density at DNA double strand breaks and by promoting the recruitment of the CtIP nuclease. Cell Cycle, 2020, 19, 3096-3114.	2.6	18
6	The E2F1 transcription factor and RB tumor suppressor moonlight as DNA repair factors. Cell Cycle, 2020, 19, 2260-2269.	2.6	17
7	E2F1 and p53 Transcription Factors as Accessory Factors for Nucleotide Excision Repair. International Journal of Molecular Sciences, 2012, 13, 13554-13568.	4.1	13