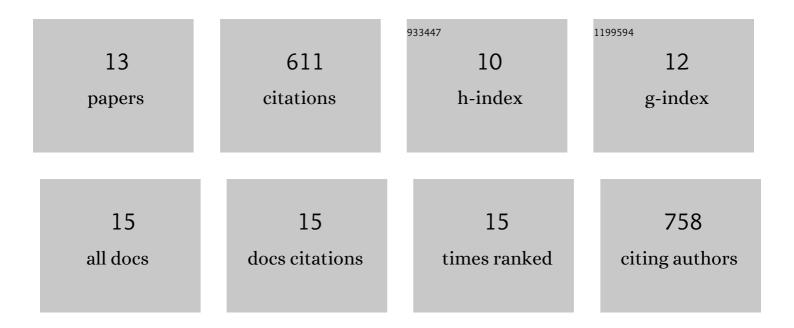
Antoine Baudrimont

List of Publications by Year in descending order

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ANTOINE RAUDRIMONT

#	Article	IF	CITATIONS
1	Release of CHK-2 from PPM-1.D anchorage schedules meiotic entry. Science Advances, 2022, 8, eabl8861.	10.3	5
2	Poly(ADP-ribose) glycohydrolase coordinates meiotic DNA double-strand break induction and repair independent of its catalytic activity. Nature Communications, 2020, 11, 4869.	12.8	16
3	Contribution of RNA Degradation to Intrinsic and Extrinsic Noise in Gene Expression. Cell Reports, 2019, 26, 3752-3761.e5.	6.4	63
4	Transient and Partial Nuclear Lamina Disruption Promotes Chromosome Movement in Early Meiotic Prophase. Developmental Cell, 2018, 45, 212-225.e7.	7.0	40
5	Multiplexed gene control reveals rapid mRNA turnover. Science Advances, 2017, 3, e1700006.	10.3	78
6	Nuclear Envelope Retention of LINC Complexes Is Promoted by SUN-1 Oligomerization in the Caenorhabditis elegans Germ Line. Genetics, 2016, 203, 733-748.	2.9	8
7	Expression feels two pulses. Nature, 2015, 527, 46-47.	27.8	0
8	Quantification of pre-mRNA escape rate and synergy in splicing. Nucleic Acids Research, 2014, 42, 12847-12860.	14.5	13
9	A New Thermosensitive smc-3 Allele Reveals Involvement of Cohesin in Homologous Recombination in C. elegans. PLoS ONE, 2011, 6, e24799.	2.5	17
10	Leptotene/Zygotene Chromosome Movement Via the SUN/KASH Protein Bridge in Caenorhabditis elegans. PLoS Genetics, 2010, 6, e1001219.	3.5	72
11	A <i>Caenorhabditis elegans</i> RNA-Directed RNA Polymerase in Sperm Development and Endogenous RNA Interference. Genetics, 2009, 183, 1297-1314.	2.9	80
12	Meiotic Chromosome Homology Search Involves Modifications of the Nuclear Envelope Protein Matefin/SUN-1. Cell, 2009, 139, 920-933.	28.9	181
13	<i>Caenorhabditis elegans prom-1</i> Is Required for Meiotic Prophase Progression and Homologous Chromosome Pairing. Molecular Biology of the Cell, 2007, 18, 4911-4920.	2.1	34