## Sylvie M Noordermeer

List of Publications by Year in descending order

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Version: 2024-02-01

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623734 839539 2,890 18 14 18 citations g-index h-index papers 21 21 21 4493 docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Untangling the crosstalk between BRCA1 and R-loops during DNA repair. Nucleic Acids Research, 2021, 49, 4848-4863.	14.5	21
2	ELOF1 is a transcription-coupled DNA repair factor that directs RNA polymerase II ubiquitylation. Nature Cell Biology, 2021, 23, 595-607.	10.3	38
3	Two redundant ubiquitinâ€dependent pathways of BRCA1 localization to DNA damage sites. EMBO Reports, 2021, 22, e53679.	4.5	11
4	The CIP2A–TOPBP1 axis safeguards chromosome stability and is a synthetic lethal target for BRCA-mutated cancer. Nature Cancer, 2021, 2, 1357-1371.	13.2	55
5	PARP Inhibitor Resistance: A Tug-of-War in BRCA-Mutated Cells. Trends in Cell Biology, 2019, 29, 820-834.	7.9	297
6	The shieldin complex mediates 53BP1-dependent DNA repair. Nature, 2018, 560, 117-121.	27.8	445
7	Inhibition of 53BP1 favors homology-dependent DNA repair and increases CRISPR–Cas9 genome-editing efficiency. Nature Biotechnology, 2018, 36, 95-102.	17.5	206
8	ATM and CDK2 control chromatin remodeler CSB to inhibit RIF1 in DSB repair pathway choice. Nature Communications, 2017, 8, 1921.	12.8	51
9	The structural basis of modified nucleosome recognition by 53BP1. Nature, 2016, 536, 100-103.	27.8	201
10	A mechanism for the suppression of homologous recombination in G1 cells. Nature, 2015, 528, 422-426.	27.8	409
11	Mitosis Inhibits DNA Double-Strand Break Repair to Guard Against Telomere Fusions. Science, 2014, 344, 189-193.	12.6	280
12	53BP1 is a reader of the DNA-damage-induced H2A Lys 15 ubiquitin mark. Nature, 2013, 499, 50-54.	27.8	580
13	The E3 ligase HOIP specifies linear ubiquitin chain assembly through its RING-IBR-RING domain and the unique LDD extension. EMBO Journal, 2012, 31, 3833-3844.	7.8	193
14	Identification of the ubiquitin ligase Triad1 as a regulator of endosomal transport. Biology Open, 2012, 1, 607-614.	1.2	21
15	Expression of the BRCA1 complex member BRE predicts disease free survival in breast cancer. Breast Cancer Research and Treatment, 2012, 135, 125-133.	2.5	14
16	Improved classification of MLL-AF9–positive acute myeloid leukemia patients based on BRE and EVI1 expression. Blood, 2012, 119, 4335-4337.	1.4	14
17	Rapid identification of <i>IDH1</i> and <i>IDH2</i> mutations in acute myeloid leukaemia using high resolution melting curve analysis. British Journal of Haematology, 2011, 152, 493-496.	2.5	8
18	High BRE expression predicts favorable outcome in adult acute myeloid leukemia, in particular among MLL-AF9–positive patients. Blood, 2011, 118, 5613-5621.	1.4	32