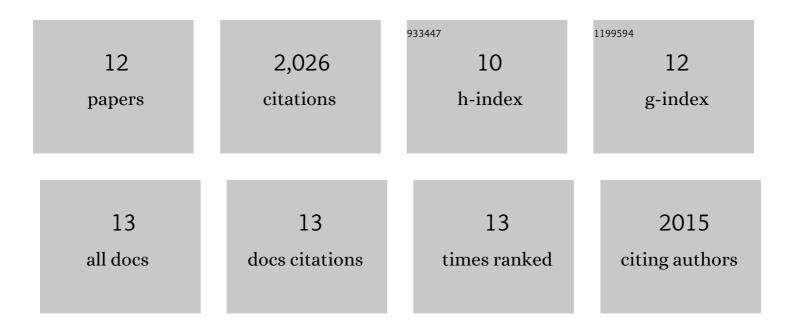
Paul C Megee

List of Publications by Year in descending order

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PALL C MECEE

#	Article	IF	CITATIONS
1	Phosphorylation of the Scc2 cohesin deposition complex subunit regulates chromosome condensation through cohesin integrity. Molecular Biology of the Cell, 2015, 26, 3754-3767.	2.1	8
2	Cell cycle-specific cleavage of Scc2 regulates its cohesin deposition activity. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 7060-7065.	7.1	13
3	Gene-specific RNA polymerase II phosphorylation and the CTD code. Nature Structural and Molecular Biology, 2010, 17, 1279-1286.	8.2	200
4	The Scc2/Scc4 cohesin loader determines the distribution of cohesin on budding yeast chromosomes. Genes and Development, 2009, 23, 2345-2357.	5.9	59
5	The enhancement of pericentromeric cohesin association by conserved kinetochore components promotes high-fidelity chromosome segregation and is sensitive to microtubule-based tension. Genes and Development, 2007, 21, 278-291.	5.9	91
6	Chromosome guardians on duty. Nature, 2006, 441, 35-37.	27.8	5
7	The core centromere and Sgo1 establish a 50-kb cohesin-protected domain around centromeres during meiosis I. Genes and Development, 2005, 19, 3017-3030.	5.9	87
8	Genome-Wide Mapping of the Cohesin Complex in the Yeast Saccharomyces cerevisiae. PLoS Biology, 2004, 2, e259.	5.6	382
9	The Kinetochore Is an Enhancer of Pericentric Cohesin Binding. PLoS Biology, 2004, 2, e260.	5.6	136
10	Acetylation of histone H4 by Esa1 is required for DNA double-strand break repair. Nature, 2002, 419, 411-415.	27.8	513
11	The Centromeric Sister Chromatid Cohesion Site Directs Mcd1p Binding to Adjacent Sequences. Molecular Cell, 1999, 4, 445-450.	9.7	182
12	Genetic analysis of histone H4: essential role of lysines subject to reversible acetylation. Science, 1990, 247, 841-845.	12.6	345