

William D Warren

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,461
citations

430874

18
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

1591
citing authors

#	ARTICLE	IF	CITATIONS
1	Absence of Mouse REC8 Cohesin Promotes Synapsis of Sister Chromatids in Meiosis. <i>Developmental Cell</i> , 2005, 8, 949-961.	7.0	310
2	The <i>Hermes</i> transposable element from the house fly, <i>Musca domestica</i> , is a short inverted repeat-type element of the <i>hobo</i> , <i>Ac</i> , and <i>Tam3</i> (<i>hAT</i>) element family. <i>Genetical Research</i> , 1994, 64, 87-97.	0.9	175
3	Asymmetric Methylation in the Hypermethylated CpG Promoter Region of the Human L1 Retrotransposon. <i>Journal of Biological Chemistry</i> , 1997, 272, 7810-7816.	3.4	143
4	<i>Hermes</i> , a Functional Non-Drosophilid Insect Gene Vector From <i>Musca domestica</i> . <i>Genetics</i> , 1996, 142, 907-914.	2.9	107
5	Depletion of <i>Drad21/Scc1</i> in <i>Drosophila</i> Cells Leads to Instability of the Cohesin Complex and Disruption of Mitotic Progression. <i>Current Biology</i> , 2003, 13, 208-218.	3.9	96
6	A Subset of <i>Drosophila</i> Integrator Proteins Is Essential for Efficient U7 snRNA and Spliceosomal snRNA 3'-End Formation. <i>Molecular and Cellular Biology</i> , 2011, 31, 328-341.	2.3	82
7	Interplasmid transposition of <i>Drasopbila hobo</i> elements in non-drosophilid insects. <i>Molecular Genetics and Genomics</i> , 1994, 244, 9-14.	2.4	72
8	<i>corona</i> Is Required for Higher-Order Assembly of Transverse Filaments into Full-Length Synaptonemal Complex in <i>Drosophila</i> Oocytes. <i>PLoS Genetics</i> , 2008, 4, e1000194.	3.5	68
9	The <i>Drosophila</i> cohesin subunit <i>Rad21</i> is a <i>trithorax</i> group (<i>trxG</i>) protein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 12405-12410.	7.1	61
10	An RNAi screen identifies additional members of the <i>Drosophila</i> Integrator complex and a requirement for cyclin C/Cdk8 in snRNA 3'-end formation. <i>Rna</i> , 2012, 18, 2148-2156.	3.5	59
11	Molecular characterization of the <i>cinnabar</i> region of <i>Drosophila melanogaster</i> : Identification of the <i>cinnabar</i> transcription unit. <i>Genetica</i> , 1996, 98, 249-262.	1.1	47
12	Cloning and functional expression of human kynurenine 3-monooxygenase. <i>FEBS Letters</i> , 1997, 410, 407-412.	2.8	40
13	Functional Analysis of the Integrator Subunit 12 Identifies a Microdomain That Mediates Activation of the <i>Drosophila</i> Integrator Complex. <i>Journal of Biological Chemistry</i> , 2013, 288, 4867-4877.	3.4	28
14	Conserved Disruptions in the Predicted Coiled-Coil Domains of Eukaryotic SMC Complexes: Implications for Structure and Function. <i>Genome Research</i> , 2002, 12, 1201-1209.	5.5	27
15	A molecular model for sporadic human aneuploidy. <i>Trends in Genetics</i> , 2006, 22, 218-224.	6.7	26
16	<i>Drad21</i> , a <i>Drosophila rad21</i> homologue expressed in S-phase cells. <i>Gene</i> , 2000, 250, 77-84.	2.2	24
17	Phenotypic analysis of <i>deflated/Ints7</i> function in <i>Drosophila</i> development. <i>Developmental Dynamics</i> , 2009, 238, 1131-1139.	1.8	23
18	The Australian bushfly <i>Musca vetustissima</i> contains a sequence related to transposons of the <i>hobo</i> , <i>Ac</i> and <i>Tam3</i> family. <i>Gene</i> , 1995, 154, 133-134.	2.2	21

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19	Inhibition of Histone Deacetylase 3 Produces Mitotic Defects Independent of Alterations in Histone H3 Lysine 9 Acetylation and Methylation. <i>Molecular Pharmacology</i> , 2010, 78, 384-393.	2.3	17
20	Integration specificity of the hobo element of <i>Drosophila melanogaster</i> is dependent on sequences flanking the integration site. <i>Genetica</i> , 1999, 105, 133-147.	1.1	15
21	DNA methylation in mouse A-repeats in DNA methyltransferase-knockout ES cells and in normal cells determined by bisulfite genomic sequencing. <i>Gene</i> , 1998, 206, 63-67.	2.2	12
22	<i>Drosophila melanogaster</i> contains both X-linked and autosomal homologues of the gene encoding calcineurin B. <i>Gene</i> , 1996, 177, 149-153.	2.2	8