Brian H Lee

List of Publications by Year in descending order

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RDIAN HIEF

#	Article	IF	CITATIONS
1	A High Through-put Platform for Recombinant Antibodies to Folded Proteins. Molecular and Cellular Proteomics, 2015, 14, 2833-2847.	3.8	100
2	AMP-Activated Kinase Links Serotonergic Signaling to Glutamate Release for Regulation of Feeding Behavior in C.Âelegans. Cell Metabolism, 2012, 16, 113-121.	16.2	66
3	Hyperactive Neuroendocrine Secretion Causes Size, Feeding, and Metabolic Defects of C. elegans Bardet-Biedl Syndrome Mutants. PLoS Biology, 2011, 9, e1001219.	5.6	41
4	Neural and Molecular Dissection of a C. elegans Sensory Circuit that Regulates Fat and Feeding. Cell Metabolism, 2008, 8, 118-131.	16.2	180
5	A TRPV Channel Modulates C. elegans Neurosecretion, Larval Starvation Survival, and Adult Lifespan. PLoS Genetics, 2008, 4, e1000213.	3.5	91
6	Kinetochore Orientation during Meiosis Is Controlled by Aurora B and the Monopolin Complex. Cell, 2007, 128, 477-490.	28.9	131
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	Spo13 Maintains Centromeric Cohesion and Kinetochore Coorientation during Meiosis I. Current Biology, 2004, 14, 2168-2182.	3.9	80
9	Role of Polo-like Kinase <i>CDC5</i> in Programming Meiosis I Chromosome Segregation. Science, 2003, 300, 482-486.	12.6	244
10	The Cdc14 Phosphatase and the FEAR Network Control Meiotic Spindle Disassembly and Chromosome Segregation. Developmental Cell, 2003, 4, 711-726.	7.0	118
11	Polo Kinase: Meiotic Cell Cycle Coordinator. Cell Cycle, 2003, 2, 399-401.	2.6	15
12	Polo kinasemeiotic cell cycle coordinator. Cell Cycle, 2003, 2, 400-2.	2.6	15
13	Spo13 regulates cohesin cleavage. Genes and Development, 2002, 16, 1672-1681.	5.9	46
14	Meiosis: how to create a specialized cell cycle. Current Opinion in Cell Biology, 2001, 13, 770-777.	5.4	54