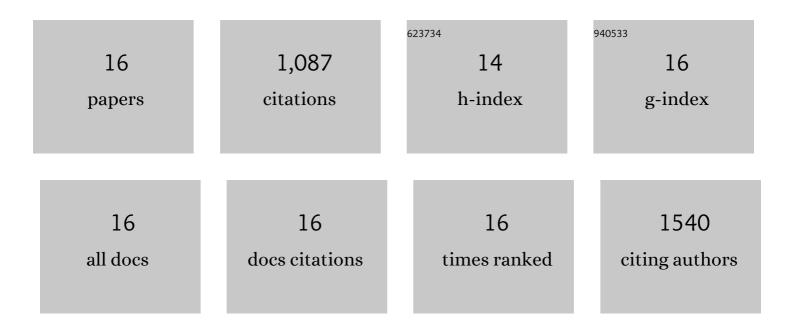
David J Dilworth

List of Publications by Year in descending order

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Πλυίο Ι Πιι Μορτή

#	Article	IF	CITATIONS
1	Transcriptome profiling to identify genes involved in peroxisome assembly and function. Journal of Cell Biology, 2002, 158, 259-271.	5.2	175
2	Nup2p Dynamically Associates with the Distal Regions of the Yeast Nuclear Pore Complex. Journal of Cell Biology, 2001, 153, 1465-1478.	5.2	149
3	Proteomic and genomic characterization of chromatin complexes at a boundary. Journal of Cell Biology, 2005, 169, 35-47.	5.2	130
4	COL4A1 Mutations Cause Ocular Dysgenesis, Neuronal Localization Defects, and Myopathy in Mice and Walker-Warburg Syndrome in Humans. PLoS Genetics, 2011, 7, e1002062.	3.5	121
5	The mobile nucleoporin Nup2p and chromatin-bound Prp20p function in endogenous NPC-mediated transcriptional control. Journal of Cell Biology, 2005, 171, 955-965.	5.2	114
6	Interactions between Mad1p and the Nuclear Transport Machinery in the YeastSaccharomyces cerevisiae. Molecular Biology of the Cell, 2005, 16, 4362-4374.	2.1	72
7	Rapid, optimized interactomic screening. Nature Methods, 2015, 12, 553-560.	19.0	68
8	Peroxins Pex30 and Pex29 Dynamically Associate with Reticulons to Regulate Peroxisome Biogenesis from the Endoplasmic Reticulum. Journal of Biological Chemistry, 2016, 291, 15408-15427.	3.4	48
9	Developmental distribution of collagen IV isoforms and relevance to ocular diseases. Matrix Biology, 2009, 28, 194-201.	3.6	45
10	Integrated Phosphoproteomics Analysis of a Signaling Network Governing Nutrient Response and Peroxisome Induction. Molecular and Cellular Proteomics, 2010, 9, 2076-2088.	3.8	35
11	Nop53p is a novel nucleolar 60S ribosomal subunit biogenesis protein. Biochemical Journal, 2005, 388, 819-826.	3.7	31
12	The dynamics of karyopherin-mediated nuclear transport. Biochemistry and Cell Biology, 2001, 79, 603-612.	2.0	27
13	Genome-Wide Analysis of Effectors of Peroxisome Biogenesis. PLoS ONE, 2010, 5, e11953.	2.5	24
14	Global Analysis of Condition-specific Subcellular Protein Distribution and Abundance. Molecular and Cellular Proteomics, 2013, 12, 1421-1435.	3.8	19
15	One-Cell Doubling Evaluation by Living Arrays of Yeast, ODELAY!. G3: Genes, Genomes, Genetics, 2017, 7, 279-288.	1.8	17
16	QTIPS: A novel method of unsupervised determination of isotopic amino acid distribution in SILAC experiments. Journal of the American Society for Mass Spectrometry, 2010, 21, 1417-1422.	2.8	12