

Cell Papers From the University of Utah: 1999-2002
30 Papers

Marc Damelin, Itamar Simon, Terence I. Moy, Boris Wilson, Suzanne Komili, Paul Tempst, Frederick P. Roth, Richard A. Young, Bradley R. Cairns, and Pamela A. Silver

The Genome-Wide Localization of Rsc9, a Component of the RSC Chromatin-Remodeling Complex, Changes in Response to Stress

Molecular Cell 2002 9: 563-573.

Yong Q. Zhang, Adina M. Bailey, Heinrich J.G. Matthies, Robert B. Renden, Mark A. Smith, Sean D. Speese, Gerald M. Rubin, and Kendal Broadie

Drosophila Fragile X-Related Gene Regulates the MAP1B Homolog Futsch to Control Synaptic Structure and Function

Cell 2001 107: 591-603.

Jennifer E. Garrus, Uta K. von Schwedler, Owen W. Pornillos, Scott G. Morham, Kenton H. Zavitz, Hubert E. Wang, Daniel A. Wettstein, Kirsten M. Stray, Mélanie Côté, Rebecca L. Rich, David G. Myszka, and Wesley I. Sundquist

Tsg101 and the Vacuolar Protein Sorting Pathway Are Essential for HIV-1 Budding

Cell 2001 107: 55-65.

Vincenzo Costanzo, Kirsten Robertson, Marina Bibikova, Edward Kim, Domenico Grieco, Max Gottesman, Dana Carroll, and Jean Gautier

Mre11 Protein Complex Prevents Double-Strand Break Accumulation during Chromosomal DNA Replication

Molecular Cell 2001 8: 137-147.

Jun Liu, Jeffery Stevens, Cynthia A. Rote, H. Joseph Yost, Yaoxiong Hu, Kristi L. Neufeld, Raymond L. White, and Nori Matsunami

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Molecular Cell 2001 7: 927-936.

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Cell 2001 105: 511-519.

Melinda L. Angus-Hill, Alisha Schlichter, Douglas Roberts, Hediye Erdjument-Bromage, Paul Tempst, and Bradley R. Cairns

A Rsc3/Rsc30 Zinc Cluster Dimer Reveals Novel Roles for the Chromatin Remodeler RSC in Gene Expression and Cell Cycle Control

Molecular Cell 2001 7: 741-751.

Yihua Huang, Young Chul Park, Rebecca L. Rich, Deena Segal, David G. Myszka, and Hao Wu

Structural Basis of Caspase Inhibition by XIAP: Differential Roles of the Linker versus the BIR Domain

Cell 2001 104: 781-790.

Mark T. Keating and Michael C. Sanguinetti

Molecular and Cellular Mechanisms of Cardiac Arrhythmias

Cell 2001 104: 569-580.

Geoffrey W. Abbott, Margaret H. Butler, Saïd Bendahhou, Marinos C. Dalakas, Louis J. Ptacek, and Steve A. N. Goldstein

MiRP2 Forms Potassium Channels in Skeletal Muscle with Kv3.4 and Is Associated with Periodic Paralysis

Cell 2001 104: 217.

Shannon J. Odelberg, Angela Kollhoff, and Mark T. Keating

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Cell 2000 103: 1099.

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Cell 2000 103: 1143.

Kurt Brubaker, Shaun M. Cowley, Kai Huang, Lenora Loo, Gregory S. Yochum, Donald E. Ayer, Robert N. Eisenman, and Ishwar Radhakrishnan

Solution Structure of the Interacting Domains of the Mad–Sin3 Complex: Implications for Recruitment of a Chromatin-Modifying Complex

Cell 2000 103: 655.

Linda Kaltenbach, Michael A. Horner, Joel H. Rothman, and Susan E. Mango

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Molecular Cell 2000 6: 705.

Cheng-Yu Lee, Daniel P. Wendel, Pamela Reid, Geanette Lam, Carl S. Thummel, and Eric H. Baehrecke

E93 Directs Steroid-Triggered Programmed Cell Death in *Drosophila*

Molecular Cell 2000 6: 433.

Young Chul Park, Hong Ye, Constance Hsia, Deena Segal, Rebecca L. Rich, Hsiou-Chi Liou, David G. Myszka, and Hao Wu

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Cell 2000 101: 777.

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Brenda L. Bass

Double-Stranded RNA as a Template for Gene Silencing

Cell 2000 101: 235.

Changan Jiang, Anne-Françoise J. Lamblin, Hermann Steller, and Carl S. Thummel

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Molecular Cell 2000 5: 445.

Bradley R. Cairns, Alisha Schlichter, Hediye Erdjument-Bromage, Paul Tempst, Roger D. Kornberg, and Fred Winston

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Molecular Cell 1999 4: 715.

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Heterozygous Germline Mutations in the p53 Homolog p63 Are the Cause of EEC Syndrome

Cell 1999 99: 143.

Kristen E. Neely, Ahmed H. Hassan, Annika E. Wallberg, David J. Steger, Bradley R. Cairns, Anthony P. H. Wright, and Jerry L. Workman

Activation Domain–Mediated Targeting of the SWI/SNF Complex to Promoters Stimulates Transcription from Nucleosome Arrays

Molecular Cell 1999 4: 649.

Paola Dal Santo, Mary A. Logan, Andrew D. Chisholm, and Erik M. Jorgensen

The Inositol Trisphosphate Receptor Regulates a 50-Second Behavioral Rhythm in *C. elegans*

Cell 1999 98: 757.

Brian T. Wimberly, Rebecca Guymon, John P. McCutcheon, Stephen W. White, and V. Ramakrishnan

A Detailed View of a Ribosomal Active Site: The Structure of the L11–RNA Complex

Cell 1999 97: 491.

Geoffrey W. Abbott, Federico Sesti, Igor Splawski, Marianne E. Buck, Michael H. Lehmann, Katherine W. Timothy, Mark T. Keating, and Steve A. N. Goldstein

MiRP1 Forms I_{Kr} Potassium Channels with HERG and Is Associated with Cardiac Arrhythmia

Cell 1999 97: 175.

Julie Broadus, Jennifer R. McCabe, Bart Endrizzi, Carl S. Thummel, and Craig T. Woodard

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Kenneth L. Kramer and H. Joseph Yost

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Developmental Cell 2: 115-124.

Carl S. Thummel

Molecular Mechanisms of Developmental Timing in *C. elegans* and *Drosophila*

Developmental Cell 1: 453-465.

Andrew P. VanDemark and Christopher P. Hill

SUMO Wrestling with Specificity

Structure with Folding and Design 10: 281-282.

Miles A. Pufall and Barbara J. Graves

Ets-1 Flips for New Partner Pax-5

Structure with Folding and Design 10: 11-14.