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Publications

PUBLICATIONS


- IFN Regulatory Factor 5 Is Required for Disease Development in the Fc gamma RIIB(-/-)Yaa and Fc gamma RIIB-/- Mouse Models of Systemic Lupus Erythematosus. *Journal of Immunology* 2010; 184 (2): 796-806

- Epigenome Microarray Platform for Proteome-Wide Dissection of Chromatin-Signaling Networks. *PLOS ONE* 2009; 4 (8)

- Cell Cycle- and Chaperone-Mediated Regulation of H3K56ac Incorporation in Yeast. *PLOS Genetics* 2008; 4 (11)


- TMA-combiner, a simple software tool to permit analysis of replicate cores on tissue microarrays. *Modern Pathology* 2005; 18 (12): 1641-1648

- Histone variant H2A.Z marks the 5' ends of both active and inactive genes in euchromatin. *Cell* 2005; 123 (2): 233-248


The use of chromatin immunoprecipitation assays in genome-wide analyses of histone modifications

*CHROMATIN AND CHROMATIN REMODELING ENZYMES, PT B*
Bernstein, B. E., Humphrey, E. L., Liu, C. L., Schreiber, S. L.
2004; 376: 349-360

Global nucleosome occupancy in yeast

*GENOME BIOLOGY*
2004; 5 (9)

Development and validation of a T7 based linear amplification for genomic DNA

*BMC GENOMICS*
Liu, C. L., Schreiber, S. L., Bernstein, B. E.
2003; 4

Genome-wide analysis of mRNA translation profiles in Saccharomyces cerevisiae

*PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Arava, Y., Wang, Y. L., Storey, J. D., Liu, C. L., Brown, P. O., Herschlag, D.
2003; 100 (7): 3889-3894

Immunoprofile of cervical and endometrial adenocarcinomas using a tissue microarray

*VIRCHOWS ARCHIV*
Alkushi, A., Irving, J., Hsu, F., Dupuis, B., Liu, C. L., Rijn, M., Gilks, C. B.
2003; 442 (3): 271-277

Tissue microarrays are an effective quality assurance tool for diagnostic immunohistochemistry

*MODERN PATHOLOGY*
Hsu, F. D., Nielsen, T. O., Alkushi, A., Dupuis, B., Huntsman, D., Liu, C. L., van de Rijn, M., Gilks, C. B.
2002; 15 (12): 1374-1380

Software tools for high-throughput analysis and archiving of immunohistochemistry staining data obtained with tissue microarrays

*AMERICAN JOURNAL OF PATHOLOGY*
Liu, C. L., Prapong, W., Natkunam, Y., Alizadeh, A., Montgomery, K., Gilks, C. B., van de Rijn, M.
2002; 161 (5): 1557-1565

Genomic expression programs and the integration of the CD28 costimulatory signal in T cell activation

*PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Diehn, M., Alizadeh, A. A., Rando, O. J., Liu, C. L., Stankunas, K., Botstein, D., Crabtree, G. R., Brown, P. O.
2002; 99 (18): 11796-11801

Precision and functional specificity in mRNA decay

*PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Wang, Y. L., Liu, C. L., Storey, J. D., Tibshirani, R. J., Herschlag, D., Brown, P. O.
2002; 99 (9): 5860-5865

Stereotyped and specific gene expression programs in human innate immune responses to bacteria

*PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
2002; 99 (2): 972-977