



Jayne Makino

Position: Dual Enrollment Instructor – Biology

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INSTITUTIONS ATTENDED

North Carolina State University

North Carolina State University

The University of Louisville

Academic Degree

Microbiology

Microbiology

Biology

Degree Date

Ph.D. - 1983

Master - 1977

Bachelor - 1975

POSITIONS HELD

O'Connell College Preparatory School

11/2006

Biology Teacher

Mainland Preparatory Academy

1/2004 - 1/2006

Teacher - 7th and 8th grade general science and 7th grade speech.

Children's Hospital of Los Angeles

6/1988 - 10/1989

Postdoctoral Fellow

Children's Hospital of Los Angeles

8/1987

Postdoctoral Fellow

University of Southern California

12/1983 - 12/1984

Postdoctoral Fellow

Aspects of Coronavirus research.

Freelance Proofreader

Self-Employed

University of Texas at Austin

Tissue culture and biochemical technician

PUBLICATIONS

Pathobiology 59:338-390. Makino Jayne K and Bernard Weissman. 1991. Identification of Two 36-kK Phosphoproteins Associated with Altered Differentiation in Retrovirus-Transformed Balb/MK-2 Keratinocytes. Pathobiology 59:338-390.

Journal of Virology 65:6031-6041. Makino Shinji Myungsoo Joo and Jayne K. Makino.1991. A System of Coronavirus mRNA Synthesis: A Regulated Expressed Subgenomic Defective Interfering RNA Results form Intergenic Site Insertion. Journal of Virology 65:6031-6041.

Journal of Chromatography 311:291-299 Luzzi FA Wenger TL Klinger JK Barchowsky A Strauss HC. 1984. Simultaneous Determination of Lidocaine and its Metabolites in Plasma and Myocardium. Journal of Chromatography 311:291-299.

Circulation Research 55:513-523 Broughton A. Grant A.O. Starmer C.F Klinger J.K. Stambler B.S Strauss H.C. 1984. Lipid Solubility Modulates pH Potentiation of Local Anesthetic Block of Vmax Reactivation in Guinea Pig Myocardium. Circulation Research 55:513-523.