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Princeton University, Princeton, NJ, B.S., 1964, Biology Emory University, Atlanta, GA, M.S., 1966, Cell Biology Emory University, Atlanta, GA, M.S., Ph.D., 1968, Cell Biology University of Texas, Austin, TX, Postdoctoral, 1968-1971, Biochemical Genetics *Brooklyn College,* Assistant Professor of Biology, 1971-1974 *The Jackson Laboratory, Bar Harbor, ME,* Visiting Investigator, 1972-1973 *The Jackson Laboratory, Bar Harbor, ME,* Associate Staff Scientist, 1974-1975 *The Jackson Laboratory, Bar Harbor, ME,* Staff Scientist, 1975-1990 *The Jackson Laboratory, Bar Harbor, ME,* Senior Staff Scientist, 1990-present *University of Massachusetts Medical School,* Adjunct Research Professor, 2001-present

Publications

1. Miller AL, Komak S, Webb MS, Leiter EH, Thompson EB. 2007. Gene expression profiling of leukemic cells and primary thymocytes predicts a signature for apoptotic sensitivity to glucocorticoids. *Cancer Cell Int* 7(1):18.

2. Leiter EH, Reifsnyder PC, Xiao Q, Mistry J. 2007. Adipokine and Insulin Profiles Distinguish Diabetogenic and Non-diabetogenic Obesities in Mice. *Obesity*. 15(8):1961-1968

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5. Pomerleau DP, Bagley RJ, Holl TM, Serreze DV, Mathews CE, Leiter EH. 2005. MHC-linked diabetes susceptibility in NOD/Lt mice: subcongenic analysis localizes a component of "*Idd16*" at the *H2-D* end of the diabetogenic $H2^{g7}$ complex. *Diabetes* 54:1603-1606.

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