



Thomas Charles Merigan M.D.

George E. and Lucy Becker Professor of Medicine, Emeritus

Medicine - Infectious Diseases

 Curriculum Vitae available Online

Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Medicine - Infectious Diseases

HONORS AND AWARDS

- John Simon Guggenheim Memorial Fellowship Award, John Simon Guggenheim Foundation (1972)
- Borden Award for Outstanding Research, American Association of Medical Colleges (1973)
- Elected Fellow, Infectious Diseases Society of America (1975)
- Founding Member, American Society for Virology (1981)
- MERIT [Method to Extend Research in Time] Award, National Institutes of Allergy & Infectious Diseases (1988)
- Maxwell Finland Lectureship Award, Infectious Diseases Society of America (1988)
- Elected Fellow, American Association for the Advancement of Science (1995)
- George E. and Lucy Becker Professor of Medicine, Stanford University (1980-2006)
- Elected Member, Institute of Medicine, National Academy of Sciences (1980)
- Identified as one of "The One Thousand Most Cited Contemporary Scientists", Institute for Scientific Information (1973-1988)
- "Making A Difference" Award, Hollis-Eden Corporation, San Diego, CA (2001)
- Establishment of Annual Thomas C. Merigan, Jr. Endowed Lectureship in I.D., Stanford Medical School, Funded by Friends and Former Fellows (1994)
- Elected to Honorary Membership, International Society for Interferon and Cytokine Research (2001)
- One of "250 Most Highly Cited Scientists in Clinical Medicine over 20 years, 1983-2001", Institute of Scientific Information (2004)
- Festschrift with publication (J. of Inf. Dis. 162, Supp. 1, 2006), Sponsored by former students (2004)
- Endowed Thomas C and Joan M Merigan chair in Medicine, Stanford University (2008)

LINKS

- Website: <http://www.pbase.com/merigan/profile>
- Wikipedia entry: http://en.m.wikipedia.org/wiki/Thomas_C._Merigan

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

I am now emeritus and only participate in university activities through advising my former trainees who have joined the faculty.

CLINICAL TRIALS

- A Phase I/II, Open Label Study to Evaluate the Antiviral Potential of Combination Zidovudine and 2' 3'-Dideoxyinosine (Didanosine) in Patients With Asymptomatic HIV Disease, Not Recruiting
- A Study of Zidovudine in HIV-Infected Patients Who Have Hemophilia, Not Recruiting
- An Escalating Dose Tolerance Trial of BG8962 (rCD4) in Patients Who Are HIV Antibody Positive, Not Recruiting
- Comparison of Three Anti-HIV Drug Combinations in HIV-Infected Patients With No Symptoms of the Disease, Not Recruiting
- Phase I Trial of the Combination of Zidovudine and Recombinant Interleukin-2 in Patients With Persistent Generalized Lymphadenopathy, Not Recruiting
- Safety and Efficacy of Polyethylene Glycolated IL-2 (PEG IL-2) Plus Zidovudine in HIV Positive, Asymptomatic and Symptomatic Individuals, Not Recruiting
- The Safety and Effectiveness of a Type of Interleukin-2 Plus Zidovudine Plus Thymosin in HIV-Positive Patients With and Without Symptoms of Infection, Not Recruiting

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Medicine (Masters Program)

Publications

PUBLICATIONS

- **Role of Physician-Scientists in the Control of Human Immunodeficiency Virus** *JOURNAL OF INFECTIOUS DISEASES*
Merigan, T. C.
2018; 218: S3–S6
- **Role of Physician-Scientists in the Control of Human Immunodeficiency Virus.** *The Journal of infectious diseases*
Merigan, T. C.
2018; 218 (suppl_1): S3–S6
- **In vitro HIV-1 evolution in response to triple reverse transcriptase inhibitors & in silico phenotypic analysis.** *PloS one*
Rath, B. A., Yousef, K. P., Katzenstein, D. K., Shafer, R. W., Schütte, C., von Kleist, M., Merigan, T. C.
2013; 8 (4)
- **T Cell Activation Markers and African Mitochondrial DNA Haplogroups among Non-Hispanic Black Participants in AIDS Clinical Trials Group Study 384** *PLOS ONE*
Hulgan, T., Robbins, G. K., Kalams, S. A., Samuels, D. C., Grady, B., Shafer, R., Murdock, D. G., Selph, D., Haas, D. W., Pollard, R. B.
2012; 7 (8)
- **Persistence versus Reversion of 3TC Resistance in HIV-1 Determine the Rate of Emergence of NVP Resistance** *VIRUSES-BASEL*
Rath, B. A., Olshen, R. A., Halpern, J., Merigan, T. C.
2012; 4 (8): 1212-1234
- **Mitochondrial Genomics and CD4 T-Cell Count Recovery After Antiretroviral Therapy Initiation in AIDS Clinical Trials Group Study 384** *60th Annual Meeting of the American-Society-of-Human-Genetics*
Grady, B. J., Samuels, D. C., Robbins, G. K., Selph, D., Canter, J. A., Pollard, R. B., Haas, D. W., Shafer, R., Kalams, S. A., Murdock, D. G., Ritchie, M. D., Hulgan, T.
LIPPINCOTT WILLIAMS & WILKINS.2011: 363–70
- **PHASE II SAFETY AND EFFICACY OF OZ1: RETROVIRAL VECTOR ANTI-TAT/VPR RIBOZYME FOR HIV-1**
Macpherson, J., Evans, L., Symonds, G., Pond, S., Mitsuyasu, R., Merigan, T., Cooper, D.
JOHN WILEY & SONS LTD.2009: 846–47
- **Phase 2 gene therapy trial of an anti-HIV ribozyme in autologous CD34(+) cells** *NATURE MEDICINE*
Mitsuyasu, R. T., Merigan, T. C., Carr, A., Zack, J. A., Winters, M. A., Workman, C., Bloch, M., Lalezari, J., Becker, S., Thornton, L., Akil, B., Khanlou, H., Finlayson, et al
2009; 15 (3): 285-292

- **Multilocus genetic interactions and response to efavirenz-containing regimens: an Adult AIDS Clinical Trials Group study** *13th Conference on Retroviruses and Opportunistic Infections*
Motsinger, A. A., Ritchie, M. D., Shafer, R. W., Robbins, G. K., Morse, G. D., Labbe, L., Wilkinson, G. R., Clifford, D. B., D'Aquila, R. T., Johnson, V. A., Pollard, R. B., Merigan, T. C., Hirsch, et al
LIPPINCOTT WILLIAMS & WILKINS.2006: 837-45
- **Effect of baseline- and treatment-related factors on immunologic recovery after initiation of antiretroviral therapy in HIV-1-positive subjects: Results from ACTG 384** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Gandhi, R. T., Spritzler, J., Chan, E., Asmuth, D. M., Rodriguez, B., Merigan, T. C., Hirsch, M. S., Shafer, R. W., Robbins, G. K., Pollard, R. B.
2006; 42 (4): 426-434
- **Newer antiretroviral treatment regimens drive HIV-1 RT and PR mutational patterns in a national reference laboratory database** *15th International HIV Drug Resistance Workshop*
Kagan, R., Merigan, T., Winters, M., Huard, T., Lewinski, M.
INT MEDICAL PRESS LTD.2006: S133-S133
- **"Wide-open" 1.3 angstrom structure of a multidrug-resistant HIV-1 protease as a drug target** *STRUCTURE*
Martin, P., Vickrey, J. F., Proteasa, G., Jimenez, Y. L., Wawrzak, Z., Winters, M. A., Merigan, T. C., Kovari, L. C.
2005; 13 (12): 1887-1895
- **Pharmacogenetics of long-term responses to antiretroviral regimens containing efavirenz and/or nelfinavir: An adult AIDS clinical trials group study** *12th Conference on Retroviruses and Opportunistic Infections*
Haas, D. W., Smeaton, L. M., Shafer, R. W., Robbins, G. K., Morse, G. D., Labbe, L., Wilkinson, G. R., Clifford, D. B., D'Aquila, R. T., De Gruttola, V., Pollard, R. B., Merigan, T. C., Hirsch, et al
UNIV CHICAGO PRESS.2005: 1931-42
- **Pharmacokinetics of nelfinavir and efavirenz in antiretroviral-naive, human immunodeficiency virus-infected subjects when administered alone or in combination with nucleoside analog reverse transcriptase inhibitors** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Smith, P. F., Robbins, G. K., Shafer, R. W., Wu, H. L., Yu, S., Hirsch, M. S., Merigan, T. C., Park, J. G., Forrest, A., Fischl, M. A., Morse, G. D.
2005; 49 (8): 3558-3561
- **Antiviral activity of lamivudine in salvage therapy for multidrug-resistant HIV-1 infection** *CLINICAL INFECTIOUS DISEASES*
Campbell, T. B., Shulman, N. S., Johnson, S. C., Zolopa, A. R., Young, R. K., Bushman, L., Fletcher, C. V., Lanier, E. R., Merigan, T. C., Kuritzkes, D. R.
2005; 41 (2): 236-242
- **Insertions in the human immunodeficiency virus type 1 protease and reverse transcriptase genes: Clinical impact and molecular mechanisms** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Winters, M. A., Merigan, T. C.
2005; 49 (7): 2575-2582
- **Nonnucleoside reverse transcriptase inhibitor phenotypic hypersusceptibility can be demonstrated in different assays** *12th International HIV Drug Resistance Workshop*
Shulman, N. S., Delgado, D., Bosch, R. J., Winters, M. A., Johnston, E., Shafer, R. W., Katzenstein, D. A., Merigan, T. C.
LIPPINCOTT WILLIAMS & WILKINS.2005: 78-81
- **New two-amino acid insertion near codon 70 of the HIV type 1 protease gene** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Winters, M. A., Kagan, R. M., HESELTINE, P. N., Merigan, T. C.
2005; 21 (4): 311-313
- **Rare one and two amino acid inserts adjacent to codon 103 of the HIV-1 reverse transcriptase (RT) affect susceptibility to non-nucleoside RT inhibitors** *ANTIVIRAL THERAPY*
Winters, M. A., Kagan, R. M., Kovari, L., HESELTINE, P. N., Merigan, T. C.
2005; 10 (2): 363-366
- **Crystal structures of four multi-drug resistant HIV-1 proteases and implications for drug design** *14th International HIV Drug Resistance Workshop*
Kovari, L. C., Vickrey, J. F., Martin, P., Proteasa, G., Yedidi, R., Kovari, I., Martinez, J., MacArthur, R., Spaller, M., Wawrzak, Z., Winters, M. A., Merigan, T. C.
INT MEDICAL PRESS LTD.2005: S113-S113
- **Adefovir-associated HIV-1 RT mutation K70E in the age of tenofovir** *14th International HIV Drug Resistance Workshop*
Kagan, R., Ross, L., Winters, M., Merigan, T., Heseltine, P., Lewinski, M.
INT MEDICAL PRESS LTD.2005: S103-S103

- **Association of a novel human immunodeficiency virus type 1 protease substrate cleft mutation, L23I, with protease inhibitor therapy and in vitro drug resistance** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Johnston, E., Winters, M. A., Rhee, S. Y., Merigan, T. C., Schiffer, C. A., Shafer, R. W.
2004; 48 (12): 4864-4868
- **Human immunodeficiency virus type 1 infection in Oman: Antiretroviral therapy and frequencies of drug resistance mutations** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Al Dhahry, S. H., Scrimgeour, E. M., Al Suwaid, A. R., Al Lawati, M. R., El Khatim, H. S., Al Kobaisi, M. F., Merigan, T. C.
2004; 20 (11): 1166-1172
- **Increasing prevalence of HIV-1 reverse transcriptase mutation K65R correlates with tenofovir utilization** *ANTIVIRAL THERAPY*
Kagan, R. M., Merigan, T. C., Winters, M. A., HESELTINE, P. N.
2004; 9 (5): 827-828
- **d4T virtual phenotype can predict virological response to d4T monotherapy after AZT treatment, but not at the current cutoff** *13th International HIV Drug Resistance Workshop*
Shulman, N. S., Hughes, M., Winters, M. A., Delgado, J., Merigan, T. C., Katzenstein, D. A.
INT MEDICAL PRESS LTD.2004: U94-U95
- **'Wide open' 1.3 angstrom structure of the multidrug-resistant HIV-1 protease represents a novel drug target** *13th International HIV Drug Resistance Workshop*
Kovari, L. C., Vickrey, J. F., Martin, P., Proteasa, G., Hales, E., Kondapalli, K., Jimenez, Y., Martinez, J., MacArthur, R., Wawrzak, Z., Winters, M. A., Merigan, T. C.
INT MEDICAL PRESS LTD.2004: U44-U44
- **Large scale cluster analysis of HIV-1 protease mutations in a clinical database** *13th International HIV Drug Resistance Workshop*
Kagan, R., Winters, M., Merigan, T., Heseltine, P.
INT MEDICAL PRESS LTD.2004: U71-U71
- **Genotypic predictors of a response to didanosine monotherapy in zidovudine-experienced patients** *13th International HIV Drug Resistance Workshop*
Delgado, J., Hughes, M., Winters, M. A., Smith, K., Merigan, T. C., Katzenstein, D. A., Shulman, N. S.
INT MEDICAL PRESS LTD.2004: U95-U95
- **Short-term safety and antiretroviral activity of T-1249, a second-generation fusion inhibitor of HIV** *10th Conference on Retroviruses and Opportunistic Infections*
Eron, J. J., Gulick, R. M., Bartlett, J. A., Merigan, T., Arduino, R., Kilby, J. M., Yangco, B., Diers, A., Drobnos, C., DeMasi, R., Greenberg, M., Melby, T., Raskino, et al
UNIV CHICAGO PRESS.2004: 1075-83
- **Crystal structures of a multidrug-resistant human immunodeficiency virus type 1 protease reveal an expanded active-site cavity** *JOURNAL OF VIROLOGY*
Logsdon, B. C., Vickrey, J. F., Martin, P., Proteasa, G., Koepke, J. I., Terlecky, S. R., Wawrzak, Z., Winters, M. A., Merigan, T. C., Kovari, L. C.
2004; 78 (6): 3123-3132
- **HIV type 1 genotypic resistance in a clinical database correlates with antiretroviral utilization** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Kagan, R., Winters, M., Merigan, T., Heseltine, P.
2004; 20 (1): 1-9
- **Granulocyte-macrophage colony-stimulating factor induces modest increases in plasma human immunodeficiency virus (HIV) type 1 RNA levels and CD4(+) lymphocyte counts in patients with uncontrolled HIV infection** *JOURNAL OF INFECTIOUS DISEASES*
Jacobson, J. M., Lederman, M. M., Spritzler, J., Valdez, H., Tebas, P., Skowron, G., Wang, R., Jackson, J. B., Fox, L., Landay, A., Gilbert, M. J., O'Neil, D., Bancroft, et al
2003; 188 (12): 1804-1814
- **Comparison of four-drug regimens and pairs of sequential three-drug regimens as initial therapy for HIV-1 infection** *NEW ENGLAND JOURNAL OF MEDICINE*
Shafer, R. W., Smeaton, L. M., Robbins, G. K., De Gruttola, V., Snyder, S. W., D'Aquila, R. T., JOHNSON, V. A., Morse, G. D., Nokta, M. A., Martinez, A. I., Gripshover, B. M., Kaul, P., Haubrich, et al
2003; 349 (24): 2304-2315
- **Comparison of sequential three-drug regimens as initial therapy for HIV-1 infection** *NEW ENGLAND JOURNAL OF MEDICINE*

Robbins, G. K., De Gruttola, V., Shafer, R. W., Smeaton, L. M., Snyder, S. W., Pettinelli, C., Dube, M. P., Fischl, M. A., Pollard, R. B., Delapenha, R., Gedeon, L., van der Horst, C., Murphy, et al
2003; 349 (24): 2293-2303

- **Correlation of single photon emission computed tomography parameters as a noninvasive alternative to liver biopsies in assessing liver involvement in the setting of HIV and hepatitis C virus coinfection: A multicenter trial of the adult AIDS clinical trials group** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Shiramizu, B., Theodore, T., Bassett, R., Coel, M., Sherman, K. E., Glesby, I. J., Chow, D., Alston, B., Colquhoun, D., Merigan, T. C., Reichman, T. C., Berggren, R., Burning, et al
2003; 33 (3): 329-335
- **Preliminary characterization of a newly described protease substrate cleft mutation at position 12** *12th International HIV Drug Resistance Workshop*
JOHNSON, E., Winters, M. A., Vyas, K., Merigan, T. C., Shafer, R. W.
INT MEDICAL PRESS LTD.2003: U55-U55
- **Crystal structure of a multidrug-resistant HIV-1 protease clinical isolate reveals an expanded active site cavity and represents a novel target for the design of protease inhibitors** *12th International HIV Drug Resistance Workshop*
Kovari, L. C., Vickrey, J. F., Logsdon, B. C., Proteasa, G., Wawrzak, Z., Winters, M. A., Merigan, T. C.
INT MEDICAL PRESS LTD.2003: U53-U53
- **Rare 1 and 2 amino acid insertions in the non-nucleoside reverse transcriptase inhibitor (NNRTI) binding pocket of HIV-1 reverse transcriptase affect NNRTI susceptibility** *12th International HIV Drug Resistance Workshop*
Winters, M. A., Kagan, R. M., HESELTINE, P. N., Kovari, L., Merigan, T. C.
INT MEDICAL PRESS LTD.2003: U52-U53
- **Non-nucleoside reverse transcriptase inhibitor hypersusceptibility can be demonstrated in multicycle phenotype assays and in inhibition assays of purified HIV-1 reverse transcriptases** *12th International HIV Drug Resistance Workshop*
Shulman, N. S., Delgado, J., Winters, M. A., Johnston, E., Katzenstein, D. A., Shafer, R. W., Merigan, T.
INT MEDICAL PRESS LTD.2003: U50-U51
- **HIV-1 protease variants from 100-fold drug resistant clinical isolates: expression, purification, and crystallization** *PROTEIN EXPRESSION AND PURIFICATION*
Vickrey, J. F., Logsdon, B. C., Proteasa, G., Palmer, S., Winters, M. A., Merigan, T. C., Kovari, L. C.
2003; 28 (1): 165-172
- **Genotypic and phenotypic analysis of a novel 15-base insertion occurring between codons 69 and 70 of HIV type 1 reverse transcriptase** *5th International Conference on HIV-1 Drug Resistance and Treatment Strategies*
Lobato, R. L., Kim, E. Y., Kagan, R. M., Merigan, T. C.
MARY ANN LIEBERT INC.2002: 733-36
- **A rapid phenotypic assay for detecting multiple nucleoside analogue reverse transcriptase inhibitor-resistant HIV-1 in plasma** *ANTIVIRAL THERAPY*
Qari, S. H., Winters, M., Vandamme, A. M., Merigan, T., Heneine, W.
2002; 7 (2): 131-139
- **Both baseline HIV-1 drug resistance and antiretroviral drug levels are associated with short-term virologic responses to salvage therapy** *AIDS*
Baxter, J. D., Merigan, T. C., Wentworth, D. N., Neaton, J. D., Hoover, M. L., Hoetelmans, R. M., Piscitelli, S. C., Verbiest, W. H., MAYERS, D. L.
2002; 16 (8): 1131-1138
- **Four year (1997-2001) HIV-1 genotypic resistance trends in a clinical diagnostics reference laboratory data set**
Kagan, R. M., Winters, M. A., Merigan, T. C., HESELTINE, P. N.
INT MEDICAL PRESS LTD.2002: S184-S184
- **Expansion of the HIV-1 protease active site correlates with clinical progression to multidrug resistance**
Kovari, L. C., Vickrey, J. F., Logsdon, B., Proteasa, G., Winters, M., Merigan, T. C.
INT MEDICAL PRESS LTD.2002: S40-S40
- **Functional correlates of insertion mutations in the protease gene of human immunodeficiency virus type 1 isolates from patients** *JOURNAL OF VIROLOGY*
Kim, E. Y., Winters, M. A., Kagan, R. M., Merigan, T. C.
2001; 75 (22): 11227-11233
- **Effect of therapeutic immunization with HIV type 1 recombinant glycoprotein 160 ImmunoAG vaccine in HIV-infected individuals with CD4(+) T cell counts of <= 500 and 200-400/mm(3) (AIDS Clinical Trials Group study 246/946)** *AIDS RESEARCH AND HUMAN RETROVIRUSES*

- Kundu-Raychaudhuri, S., SEVIN, A., Kilgo, P., Nokta, M., Pollard, R. B., Merigan, T. C.
2001; 17 (15): 1371-1378
- **Variants other than aspartic acid at codon 69 of the human immunodeficiency virus type 1 reverse transcriptase gene affect susceptibility to nucleoside analogs** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Winters, M. A., Merigan, T. C.
2001; 45 (8): 2276-2279
 - **Anti-HIV type 1 activity of 3'-fluoro-3'-deoxythymidine for several different multidrug-resistant mutants** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Kim, E. Y., Vrang, L., Oberg, B., Merigan, T. C.
2001; 17 (5): 401-407
 - **Two double-blinded, randomized, comparative trials of 4 human immunodeficiency virus type 1 (HIV-1) envelope vaccines in HIV-1-infected individuals across a spectrum of disease severity: AIDS clinical trials groups 209 and 214** *4th National Conference on Retroviruses and Opportunistic Infections*
Schooley, R. T., Spino, C., Kuritzkes, D., Walker, B. D., Valentine, F. T., Hirsch, M. S., Cooney, E., Friedland, G., Kundu, S., Merigan, T. C., McElrath, M. J., Collier, A., Plaeger, et al
OXFORD UNIV PRESS INC.2000: 1357-64
 - **Genotypic, phenotypic, and modeling studies of a deletion in the beta 3-beta 4 region of the human immunodeficiency virus type 1 reverse transcriptase gene that is associated with resistance to nucleoside reverse transcriptase inhibitors** *JOURNAL OF VIROLOGY*
Winters, M. A., Coolley, K. L., Cheng, P., Girard, Y. A., Hamdan, H., Kovari, L. C., Merigan, T. C.
2000; 74 (22): 10707-10713
 - **Highly active antiretroviral therapy results in HIV type 1 suppression in lymph nodes, increased pools of naive T cells, decreased pools of activated T cells, and diminished frequencies of peripheral activated HIV type 1-specific CD8(+) T cells** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Gray, C. M., Lawrence, J., Ranheim, E. A., Vierra, M., Zupancic, M., Winters, M., Altman, J., Montoya, J., Zolopa, A., Schapiro, J., Haase, A. T., Merigan, T. C.
2000; 16 (14): 1357-1369
 - **A randomized study of antiretroviral management based on plasma genotypic antiretroviral resistance testing in patients failing therapy** *AIDS*
Baxter, J. D., MAYERS, D. L., Wentworth, D. N., Neaton, J. D., Hoover, M. L., Winters, M. A., Mannheimer, S. B., Thompson, M. A., Abrams, D. I., Brizz, B. J., Ioannidis, J. P., Merigan, T. C.
2000; 14 (9): F83-F93
 - **In vivo persistence of donor cells following adoptive transfer of allogeneic dendritic cells in HIV-infected patients** *CELL TRANSPLANTATION*
Shapero, M. H., Kundu, S. K., Engleman, E., Laus, R., van Schooten, W. C., Merigan, T. C.
2000; 9 (3): 307-317
 - **In Vivo Persistence of Donor Cells following Adoptive Transfer of Allogeneic Dendritic Cells in HIV-Infected Patients.** *Cell transplantation*
Shapero, M. H., Kundu, S. K., Engleman, E., Laus, R., Van Schooten, W. C., Merigan, T. C.
2000; 9 (3): 307-317
 - **Frequency of antiretroviral drug resistance mutations in HIV-1 strains from patients failing triple drug regimens** *ANTIVIRAL THERAPY*
Winters, M. A., Baxter, J. D., MAYERS, D. L., Wentworth, D. N., Hoover, M. L., Neaton, J. D., Merigan, T. C.
2000; 5 (1): 57-63
 - **HIV-1 genotypic resistance patterns predict response to saquinavir-ritonavir therapy in patients in whom previous protease inhibitor therapy had failed** *ANNALS OF INTERNAL MEDICINE*
Zolopa, A. R., Shafer, R. W., Warford, A., Montoya, J. G., Hsu, P., KATZENSTEIN, D., Merigan, T. C., Efron, B.
1999; 131 (11): 813-?
 - **Delayed-type hypersensitivity to recombinant HIV envelope glycoprotein (rgp160) after immunization with homologous antigen** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Katzenstein, D. A., Kundu, S., Spritzler, J., SMOLLER, B. R., Haszlett, P., Valentine, F., Merigan, T. C.
1999; 22 (4): 341-347
 - **Long-term follow-up of patients with chronic hepatitis B: A 25 year prospective study.**
Cardenas, C. L., Soetikno, R., Robinson, W. S., Merigan, T. C., Gregory, P. B., Friedland, S., Kwan, J., Garcia, G.
WILEY-BLACKWELL.1999: 300A-300A
 - **Hydroxyurea enhances the activities of didanosine, 9-[2(phosphonylmethoxy)ethyl] adenine, and 9-[2(phosphonylmethoxy)propyl]adenine against drug-susceptible and drug-resistant human immunodeficiency virus isolates** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*

- Palmer, S., Shafer, R. W., Merigan, T. C.
1999; 43 (8): 2046-2050
- **Impact of prophylactic immediate posttransplant ganciclovir on development of transplant atherosclerosis - A post hoc analysis of a randomized, placebo-controlled study** *CIRCULATION*
Valantine, H. A., Gao, S. Z., Menon, S. G., Renlund, D. G., Hunt, S. A., Oyer, P., Stinson, E. B., Brown, B. W., Merigan, T. C., Schroeder, J. S.
1999; 100 (1): 61-66
 - **Zidovudine, didanosine, and zalcitabine in the treatment of HIV infection: meta-analyses of the randomised evidence** *LANCET*
Abrams, D., Allan, D., Antunes, F., Breckenridge, A., Bruun, J., Cameron, W., Carbon, C., Chalmers, I., Chang, H., Chodakewitz, J., Clendenin, N., Clumeck, N., Collier, et al
1999; 353 (9169): 2014-2025
 - **Clinical resistance patterns and responses to two sequential protease inhibitor regimens in saquinavir and reverse transcriptase inhibitor-experienced persons** *5th Conference on Retroviruses and Opportunistic Infections*
Lawrence, J., Schapiro, J., Winters, M., Montoya, J., Zolopa, A., Pesano, R., Efron, B., Winslow, D., Merigan, T. C.
UNIV CHICAGO PRESS.1999: 1356-64
 - **Viral resistance testing: practical issues and future opportunities - interview with Thomas Merigan, M.D. Interview by John S. James.** *AIDS treatment news*
Merigan, T.
1999: 1-6
 - **Antiviral activity of the human immunodeficiency virus type 1 specific nonnucleoside reverse transcriptase inhibitor HBY097 alone and in combination with zidovudine in a phase II study** *JOURNAL OF INFECTIOUS DISEASES*
Kleim, J. P., Winters, M., Dunkler, A., Suarez, J. R., Riess, G., Winkler, I., Balzarini, J., Oette, D., Merigan, T. C.
1999; 179 (3): 709-713
 - **Clinical cross-resistance between the HIV-1 protease inhibitors saquinavir and indinavir and correlations with genotypic mutations** *AIDS*
Schapiro, J. M., Winters, M. A., Lawrence, J., Merigan, T. C.
1999; 13 (3): 359-365
 - **Frequency of class I HLA-restricted anti-HIV CD8(+) T cells in individuals receiving highly active antiretroviral therapy (HAART)** *JOURNAL OF IMMUNOLOGY*
Gray, C. M., Lawrence, J., Schapiro, J. M., Altman, J. D., Winters, M. A., Crompton, M., Loi, M., Kundu, S. K., DAVIS, M. M., Merigan, T. C.
1999; 162 (3): 1780-1788
 - **Resistance mutations to zidovudine and saquinavir in patients receiving zidovudine plus saquinavir or zidovudine and zalcitabine plus saquinavir in AIDS Clinical Trials Group 229** *JOURNAL OF INFECTIOUS DISEASES*
Schapiro, J. M., Lawrence, J., Speck, R., Winters, M. A., Efron, B., COOMBS, R. W., Collier, A. C., Merigan, T. C.
1999; 179 (1): 249-253
 - **Role of preimmunization virus sequences in cellular immunity in HIV-infected patients during HIV type 1 MN recombinant gp160 immunization** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Kundu, S. K., Dupuis, M., Sette, A., CELIS, E., Dorner, F., Eibl, M., Merigan, T. C.
1998; 14 (18): 1669-1678
 - **Use of PCR to measure HIV viral changes in drug-resistant genes in genital fluids** *Ares-Serono-Foundation Workshop on HIV-1 and Gametes*
Merigan, T. C.
ELSEVIER IRELAND LTD.1998: 177-85
 - **A 6-basepair insert in the reverse transcriptase gene of human immunodeficiency virus type 1 confers resistance to multiple nucleoside inhibitors** *2nd International Workshop on HIV Drug Resistance and Treatment Strategies*
Winters, M. A., Coolley, K. L., Girard, Y. A., Levee, D. J., Hamdan, H., Shafer, R. W., Katzenstein, D. A., Merigan, T. C.
AMER SOC CLINICAL INVESTIGATION INC.1998: 1769-75
 - **Human immunodeficiency virus type 1 protease genotypes and in vitro protease inhibitor susceptibilities of isolates from individuals who were switched to other protease inhibitors after long-term saquinavir treatment** *JOURNAL OF VIROLOGY*
Winters, M. A., Schapiro, J. M., Lawrence, J., Merigan, T. C.
1998; 72 (6): 5303-5306

- **Multiple concurrent reverse transcriptase and protease mutations and multidrug resistance of HIV-1 isolates from heavily treated patients** *ANNALS OF INTERNAL MEDICINE*
Shafer, R. W., Winters, M. A., Palmer, S., Merigan, T. C.
1998; 128 (11): 906-911
- **Changes in CD4(+) and CD8(+) T cell subsets in response to highly active antiretroviral therapy in HIV type 1-infected patients with prior protease inhibitor experience** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Gray, C. M., Schapiro, J. M., Winters, M. A., Merigan, T. C.
1998; 14 (7): 561-569
- **A pilot clinical trial of HIV antigen-pulsed allogeneic and autologous dendritic cell therapy in HIV-infected patients** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Kundu, S. K., Engleman, E., Benike, C., Shapero, M. H., Dupuis, M., van Schooten, W. C., Eibl, M., Merigan, T. C.
1998; 14 (7): 551-560
- **Geographic and demographic differences in the frequency of human cytomegalovirus gB genotypes 1-4 in immunocompromised patients** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Zipeto, D., Hong, C., Gerna, G., Zavattoni, M., KATZENSTEIN, D., Merigan, T. C., Rasmussen, L.
1998; 14 (6): 533-536
- **HIV-1 reverse transcriptase codon 215 mutation in plasma RNA: Immunologic and virologic responses to zidovudine** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Rey, D., Hughes, M., Pi, J. T., Winters, M., Merigan, T. C., Katzenstein, D. A.
1998; 17 (3): 203-208
- **Lymph node human immunodeficiency virus RNA levels and resistance mutations in patients receiving high-dose saquinavir** *JOURNAL OF INFECTIOUS DISEASES*
Schapiro, J. M., Winters, M. A., Vierra, M., Crawford, S., Merigan, T. C.
1998; 177 (2): 477-480
- **Generation of primary peptide-specific CD8(+) cytotoxic T-lymphocytes in vitro using allogeneic dendritic cells** *CELL TRANSPLANTATION*
Peshwa, M. V., Benike, C., Dupuis, M., Kundu, S. K., Engleman, E. G., Merigan, T. C., van Schooten, W. C.
1998; 7 (1): 1-9
- **Risk for retinitis in patients with AIDS can be assessed by quantitation of threshold levels of cytomegalovirus DNA burden in blood** *JOURNAL OF INFECTIOUS DISEASES*
Rasmussen, L., Zipeto, D., Wolitz, R. A., Dowling, A., Efron, B., Merigan, T. C.
1997; 176 (5): 1146-1155
- **Effect of therapeutic immunization with recombinant gp160 HIV-1 vaccine on HIV-1 proviral DNA and plasma RNA: Relationship to cellular immune responses** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Kundu, S. K., KATZENSTEIN, D., Valentine, F. T., Spino, C., Efron, B., Merigan, T. C.
1997; 15 (4): 269-274
- **Sequence and drug susceptibility of subtype C reverse transcriptase from human immunodeficiency virus type 1 seroconverters in Zimbabwe** *JOURNAL OF VIROLOGY*
Shafer, R. W., Eisen, J. A., Merigan, T. C., Katzenstein, D. A.
1997; 71 (7): 5441-5448
- **Heterogeneity of cytokine functions in HIV infection** *IMMUNOLOGY*
Kundu, S. K., Merigan, T. C.
1997; 91 (2): 234-238
- **Evaluation of monoclonal antibodies to human immunodeficiency virus type 1 primary isolates by neutralization assays: Performance criteria for selecting candidate antibodies for clinical trials** *JOURNAL OF INFECTIOUS DISEASES*
DSOUZA, M. P., Livnat, D., Bradac, J. A., BRIDGES, S. H., Bryson, Y., Hanson, C., Matthews, T., Moore, J., Trkola, A., ZOLLAPAZNER, S., Gorny, M., Burton, D., Merigan, et al
1997; 175 (5): 1056-1062
- **Human immunodeficiency virus type 1 reverse transcriptase genotype and drug susceptibility changes in infected individuals receiving dideoxyinosine monotherapy for 1 to 2 years** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*

- Winters, M. A., Shafer, R. W., Jellinger, R. A., Mamtora, G., Gingeras, T., Merigan, T. C.
1997; 41 (4): 757-762
- **A novel approach to assessing the drug susceptibility and replication of human immunodeficiency virus type 1 isolates** *JOURNAL OF INFECTIOUS DISEASES*
Jellinger, R. M., Shafer, R. W., Merigan, T. C.
1997; 175 (3): 561-566
 - **Comparison of QIAamp HCV kit spin columns, silica beads, and phenol-chloroform for recovering human immunodeficiency virus type 1 RNA from plasma** *JOURNAL OF CLINICAL MICROBIOLOGY*
Shafer, R. W., Levee, D. J., Winters, M. A., Richmond, K. L., Huang, D., Merigan, T. C.
1997; 35 (2): 520-522
 - **Cytomegalovirus gB genotype distribution differs in human immunodeficiency virus - Infected patients and immunocompromised allograft recipients** *5th International Cytomegalovirus Conference*
Rasmussen, L., Hong, C., Zipeto, D., Morris, S., Sherman, D., Chou, S. W., Miner, R., Drew, W. L., Wolitz, R., Dowling, A., Warford, A., Merigan, T. C.
OXFORD UNIV PRESS INC.1997: 179-84
 - **Allogeneic dendritic cell induction of HIV-specific cytotoxic T lymphocyte responses from T cells of HIV type 1-infected and uninfected individuals** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Dupuis, M., Peshwa, M. V., Benike, C., Kundu, S. K., Engleman, E. G., VANSCHOOTEN, W. C., Merigan, T. C.
1997; 13 (1): 33-39
 - **Patient compliance and drug failure in protease inhibitor monotherapy** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Vanhove, G. F., Schapiro, J. M., Winters, M. A., Merigan, T. C., Blaschke, T. F.
1996; 276 (24): 1955-1956
 - **Genotypic and phenotypic changes during culture of a multinucleoside-resistant human immunodeficiency virus type 1 strain in the presence and absence of additional reverse transcriptase inhibitors** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Shafer, R. W., Winters, M. A., Iversen, A. K., Merigan, T. C.
1996; 40 (12): 2887-2890
 - **An assessment of phenotypic and genotypic coresistance to inhibitors of HIV proteinase following therapy with high dose saquinavir**
Whittaker, L., Schapiro, J. M., Craig, J. C., Winters, M. A., TOMLINSON, P. W., Sheldon, J. G., Moffatt, A. R., Jacobsen, H., Duncan, I. B., Gilbert, S., Crawford, S., Merigan, T. C.
LIPPINCOTT WILLIAMS & WILKINS.1996: P17-P17
 - **A trial comparing nucleoside monotherapy with combination therapy in HIV-infected adults with CD4 cell counts from 200 to 500 per cubic millimeter.** *AIDS Clinical Trials Group Study 175 Study Team. New England journal of medicine*
Hammer, S. M., Katzenstein, D. A., Hughes, M. D., Gundacker, H., Schooley, R. T., Haubrich, R. H., Henry, W. K., Lederman, M. M., Phair, J. P., Niu, M., Hirsch, M. S., Merigan, T. C.
1996; 335 (15): 1081-1090
 - **A trial comparing nucleoside monotherapy with combination therapy in HIV-infected adults with CD4 cell counts from 200 to 500 per cubic millimeter** *NEW ENGLAND JOURNAL OF MEDICINE*
Hammer, S. M., Katzenstein, D. A., Hughes, M. D., Gundacker, H., Schooley, R. T., Haubrich, R. H., Henry, W. K., Lederman, M. M., Phair, J. P., Niu, M., Hirsch, M. S., Merigan, T. C., Blaschke, et al
1996; 335 (15): 1081-1090
 - **The relation of virologic and immunologic markers to clinical outcomes after nucleoside therapy in HIV-infected adults with 200 to 500 CD4 cells per cubic millimeter** *NEW ENGLAND JOURNAL OF MEDICINE*
Katzenstein, D. A., Hammer, S. M., Hughes, M. D., Gundacker, H., Jackson, J. B., Fiscus, S., Rasheed, S., Elbeik, T., REICHMAN, R., Japour, A., Merigan, T. C., Hirsch, M. S.
1996; 335 (15): 1091-1098
 - **Human immunodeficiency virus reverse transcriptase codon 215 mutations diminish virologic response to didanosine-zidovudine therapy in subjects with non-syncytium-inducing phenotype** *JOURNAL OF INFECTIOUS DISEASES*
Holodniy, M., KATZENSTEIN, D., Mole, L., Winters, M., Merigan, T.
1996; 174 (4): 854-857
 - **Multiple cerebral lesions complicating therapy with interleukin-2** *NEUROLOGY*
Karp, B. I., Yang, J. C., Khorsand, M., Wood, R., Merigan, T. C.

- 1996; 47 (2): 417-424
- **Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy** *JOURNAL OF INFECTIOUS DISEASES*
Shafer, R. W., Winters, M. A., Jellinger, R. M., Merigan, T. C.
1996; 174 (2): 448-449
 - **Extensive polymorphisms observed in HIV-1 clade B protease gene using high-density oligonucleotide arrays** *NATURE MEDICINE*
Kozal, M. J., Shah, N., Shen, N. P., Yang, R., FUCINI, R., Merigan, T. C., Richman, D. D., Morris, D., Hubbell, E. R., Chee, M., Gingeras, T. R.
1996; 2 (7): 753-759
 - **The effect of high-dose saquinavir on viral load and CD4(+) T-cell counts in HIV-infected patients** *ANNALS OF INTERNAL MEDICINE*
Schapiro, J. M., Winters, M. A., Stewart, F., Efron, B., Norris, J., Kozal, M. J., Merigan, T. C.
1996; 124 (12): 1039-1050
 - **A randomized, placebo-controlled study of the immunogenicity of human immunodeficiency virus (HIV) rgp160 vaccine in HIV-infected subjects with $\geq 400/\text{mm}^3$ CD4 T lymphocytes (AIDS clinical trials group protocol 137)** *JOURNAL OF INFECTIOUS DISEASES*
Valentine, F. T., Kundu, S., Haslett, P. A., KATZENSTEIN, D., Beckett, L., Spino, C., Borucki, M., Vasquez, M., Smith, G., Korvick, J., Kagan, J., Merigan, T. C.
1996; 173 (6): 1336-1346
 - **Treatment of human immunodeficiency virus infection with saquinavir, zidovudine, and zalcitabine** *NEW ENGLAND JOURNAL OF MEDICINE*
Collier, A. C., COOMBS, R. W., Schoenfeld, D. A., Bassett, R. L., Timpone, J., Baruch, A., Jones, M., Facey, K., Whitacre, C., MCAULIFFE, V. J., Friedman, H. M., Merigan, T. C., Reichman, et al
1996; 334 (16): 1011-1017
 - **Polyethylene glycol-modified interleukin-2 and thymosin alpha(1) in human immunodeficiency virus type 1 infection** *JOURNAL OF INFECTIOUS DISEASES*
Ramachandran, R., Katzenstein, D. A., Winters, M. A., Kundu, S. K., Merigan, T. C.
1996; 173 (4): 1005-1008
 - **Managing HIV. Part 4: Primary therapy. 4.3 The laboratory in managing HIV infection.** *Medical journal of Australia*
Dwyer, D. E., Adelstein, S., Cunningham, A. L., Merigan, T. C.
1996; 164 (5): 301-303
 - **The laboratory in managing HIV infection** *MEDICAL JOURNAL OF AUSTRALIA*
Dwyer, D. E., Adelstein, S., Cunningham, A. L., Merigan, T. C.
1996; 164 (5): 301-303
 - **The prognostic significance of serum viral load, codon 215 reverse transcriptase mutation and CD4+ T cells on progression of HIV disease in a double-blind study of thymopentin** *AIDS*
Merigan, T. C., Hirsch, R. L., Fisher, A. C., Meyerson, L. A., Goldstein, G., Winters, M. A.
1996; 10 (2): 159-165
 - **Multidrug-resistant human immunodeficiency virus type 1 strains resulting from combination antiretroviral therapy** *JOURNAL OF VIROLOGY*
Iversen, A. K., Shafer, R. W., Wehrly, K., Winters, M. A., Mullins, J. I., Chesebro, B., Merigan, T. C.
1996; 70 (2): 1086-1090
 - **Clinical treatment.** *AIDS*
Cooper, D. A., Merigan, T. C.
1996; 10: S133-4
 - **Prophylactic ganciclovir treatment reduces fungal as well as cytomegalovirus infections after heart transplantation** *14th Annual Meeting of the American-Society-of-Transplant-Physicians*
Wagner, J. A., Ross, H., Hunt, S., Gamberg, P., Valantine, H., Merigan, T. C., Stinson, E. B.
WILLIAMS & WILKINS.1995: 1473-77
 - **A QUARTER-CENTURY OF ANTIVIRAL THERAPY** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C.
1995; 333 (25): 1704-1705
 - **The tolerability and pharmacokinetics of N-butyl-deoxyojirimycin in patients with advanced HIV disease (ACTG 100). The AIDS Clinical Trials Group (ACTG) of the National Institute of Allergy and Infectious Diseases.** *Journal of acquired immune deficiency syndromes and human retrovirology*

- Tierney, M., Pottage, J., Kessler, H., Fischl, M., Richman, D., Merigan, T., Powderly, W., Smith, S., Karim, A., Sherman, J.
1995; 10 (5): 549-553
- **THE TOLERABILITY AND PHARMACOKINETICS OF N-BUTYL-DEOXYNOJIRIMYCIN IN PATIENTS WITH ADVANCED HIV DISEASE (ACTG-100)** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
Tierney, M., Pottage, J., Kessler, H., Fischl, M., Richman, D., Merigan, T., Powderly, W., Smith, S., Karim, A., Sherman, J., Hirsch, M.
1995; 10 (5): 549-553
 - **SAFETY, PHARMACOKINETICS, AND ANTIVIRAL RESPONSE OF CD4-IMMUNOGLOBULIN-G BY INTRAVENOUS BOLUS IN AIDS AND AIDS-RELATED COMPLEX** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Collier, A. C., COOMBS, R. W., KATZENSTEIN, D., Holodniy, M., Gibson, J., Mordenti, J., Izu, A. E., Duliege, A. M., Ammann, A. J., Merigan, T., Corey, L.
1995; 10 (2): 150-156
 - **HUMAN CYTOMEGALOVIRUS (CMV) DNA IN PLASMA REFLECTS QUANTITY OF CMV DNA PRESENT IN LEUKOCYTES** *JOURNAL OF CLINICAL MICROBIOLOGY*
Zipeto, D., Morris, S., Hong, C., Dowling, A., Wolitz, R., Merigan, T. C., Rasmussen, L.
1995; 33 (10): 2607-2611
 - **PERSISTENCE OF ATTENUATED REV GENES IN A HUMAN-IMMUNODEFICIENCY-VIRUS TYPE 1-INFECTED ASYMPTOMATIC INDIVIDUAL** *JOURNAL OF VIROLOGY*
Iversen, A. K., Shpaer, E. G., Rodrigo, A. G., Hirsch, M. S., Walker, B. D., Sheppard, H. W., Merigan, T. C., Mullins, J. I.
1995; 69 (9): 5743-5753
 - **CHARACTERIZATION OF HLA-A-ASTERISK-0201-RESTRICTED CYTOTOXIC T-CELL EPITOPES IN CONSERVED REGIONS OF THE HIV TYPE-1 GP160 PROTEIN** *JOURNAL OF IMMUNOLOGY*
Dupuis, M., Kundu, S. K., Merigan, T. C.
1995; 155 (4): 2232-2239
 - **ZIDOVUDINE COMPARED WITH DIDANOSINE IN PATIENTS WITH ADVANCED HIV TYPE-1 INFECTION AND LITTLE OR NO PREVIOUS EXPERIENCE WITH ZIDOVUDINE** *ARCHIVES OF INTERNAL MEDICINE*
Dolin, R., Amato, D. A., Fischl, M. A., Pettinelli, C., BELTANGADY, M., Liou, S. H., Brown, M. J., Cross, A. P., Hirsch, M. S., Hardy, W. D., Mildvan, D., Blair, D. C., Powderly, et al
1995; 155 (9): 961-974
 - **NEW VIROLOGICAL TOOLS FOR THE DESIGN AND ANALYSIS OF CLINICAL-TRIALS** *JOURNAL OF INFECTIOUS DISEASES*
Shafer, R. W., Merigan, T. C.
1995; 171 (5): 1325-1328
 - **RANDOMIZED STUDY OF DIDANOSINE MONOTHERAPY AND COMBINATION THERAPY WITH ZIDOVUDINE IN HEMOPHILIC AND NONHEMOPHILIC SUBJECTS WITH ASYMPTOMATIC HUMAN IMMUNODEFICIENCY VIRUS-1 INFECTION** *BLOOD*
Ragni, M. V., LOFARO, M. L., DeGruttola, V., VANDERHORST, C., Eyster, M. E., Kessler, C. M., GJERSET, G. F., Ho, M., Parenti, D. M., Dafni, U., Rasheed, S., Korvick, J. A., Merigan, et al
1995; 85 (9): 2337-2346
 - **THE ASSOCIATION BETWEEN HIV PHENOTYPE, VIRUS BURDEN, CODON-215 MUTATION AND CD4 CELL DECLINE - REPLY** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Kozal, M. J., Shafer, R. W., Winters, M. A., Katzenstein, D. A., Halpern, J., Merigan, T. C.
1995; 9 (1): 101-102
 - **CLARIFICATION OF A METHOD TO REVERSE TRANSCRIBE HUMAN-IMMUNODEFICIENCY-VIRUS RNA** *JOURNAL OF INFECTIOUS DISEASES*
Kozal, M. J., Shafer, R. W., Winters, M. A., Katzenstein, D. A., Merigan, T. C.
1995; 171 (4): 1072-1072
 - **HUMAN CYTOMEGALOVIRUS DNA IS PRESENT IN CD45(+) CELLS IN SEMEN FROM HUMAN IMMUNODEFICIENCY VIRUS-INFECTED PATIENTS** *JOURNAL OF INFECTIOUS DISEASES*
Rasmussen, L., Morris, S., Hamed, K., Merigan, T. C.
1995; 171 (2): 432-436
 - **Heterogeneity in long-term response to HIV-infected individuals to zidovudine and didanosine combination therapy.** *Journal of Infectious Diseases*
Merigan, T.C., Shafer R.W., Iverson A.K.N, Winters M.A., Katzenstein D.A., the ACTG 143 Virology Team.

1995: 70-78

- **ROLE OF HIV ANTIGEN-PULSED DENDRITIC CELLS ON THE IMMUNOTHERAPY OF AIDS**
Benike, C. J., Hsu, F., Levy, R., Kundu, S., Merigan, T., Engleman, E. G.
MARY ANN LIEBERT INC.1995: S172-S172
- **Mutational analysis of the saquinavir high-dose monotherapy study**
Schapiro, J. M., Winters, M., Merigan, T. C.
LIPPINCOTT WILLIAMS & WILKINS.1995: 73-73
- **COMBINATION AND MONOTHERAPY WITH ZIDOVUDINE AND ZALCITABINE IN PATIENTS WITH ADVANCED HIV DISEASE** *ANNALS OF INTERNAL MEDICINE*
Fischl, M. A., STANLEY, K., Collier, A. C., ARDUINO, J. M., Stein, D. S., Feinberg, J. E., Allan, J. D., Goldsmith, J. C., Powderly, W. G., Raines, C. P., MAYJO, K. J., Keruly, J. C., Craven, et al
1995; 122 (1): 24-32
- **Natural polymorphism of HIV-1 clade B protease gene and implications for therapy**
Kozal, M. J., Shah, N., Yang, R., Shen, N., FUCINI, R., Merigan, T. C., Richman, D. D., Chee, M. S., Gingeras, T. R.
LIPPINCOTT WILLIAMS & WILKINS.1995: 76-76
- **AIDS 1995. Clinical treatment: overview.** *AIDS*
Weber, J., Merigan, T. C.
1995; 9: S181-2
- **QUANTITATIVE-ANALYSIS OF SYNCYTIUM-INDUCING AND NON-SYNCYTIUM-INDUCING VIRUS IN PATIENTS INFECTED WITH HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1** *JOURNAL OF CLINICAL MICROBIOLOGY*
Shafer, R. W., Aguiniga, E., Merigan, T. C.
1995; 33 (1): 212-214
- **Individualization of therapy using viral markers** *International Symposium on Combination Antiretroviral Therapy for HIV Infection*
Merigan, T.
LIPPINCOTT-RAVEN PUBL.1995: S41-S46
- **HIV virology for clinical trials.** *AIDS*
Shafer, R. W., Merigan, T. C.
1995; 9: S193-202
- **QUANTITATION OF HUMAN CYTOMEGALOVIRUS DNA FROM PERIPHERAL-BLOOD CELLS OF HUMAN IMMUNODEFICIENCY VIRUS-INFECTED PATIENTS COULD PREDICT CYTOMEGALOVIRUS RETINITIS** *JOURNAL OF INFECTIOUS DISEASES*
Rasmussen, L., Morris, S., Zipeto, D., Fessel, J., Wolitz, R., Dowling, A., Merigan, T. C.
1995; 171 (1): 177-182
- **DETECTION OF DRUG-RESISTANCE MUTATIONS IN THE HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 (HIV-1) POL GENE - DIFFERENCES IN SEMEN AND BLOOD HIV-1 RNA AND PROVIRAL DNA** *JOURNAL OF INFECTIOUS DISEASES*
KROODSMA, K. L., Kozal, M. J., Hamed, K. A., Winters, M. A., Merigan, T. C.
1994; 170 (5): 1292-1295
- **ZIDOVUDINE AND DIDEOXYCYTIDINE DIFFER IN THEIR EFFECTS ON HUMAN IMMUNODEFICIENCY VIRUS-INDUCED PATHOLOGICAL ACTIVATION OF THE IMMUNE-SYSTEM** *JOURNAL OF INFECTIOUS DISEASES*
Liu, M., FAHEY, J. L., Aziz, N., Cumberland, W. G., Skowron, G., Merigan, T.
1994; 170 (5): 1165-1171
- **LONG-TERM EFFECTS OF INTERLEUKIN-2 ON CD4 CELL COUNTS IN HUMAN IMMUNODEFICIENCY VIRUS-INFECTED PATIENTS** *JOURNAL OF INFECTIOUS DISEASES*
Ramachandran, R. V., KATZENSTEIN, D., Merigan, T. C.
1994; 170 (4): 1044-1046
- **FAILURE OF SHORT-TERM CD4-PE40 INFUSIONS TO REDUCE VIRUS LOAD IN HUMAN IMMUNODEFICIENCY VIRUS-INFECTED PERSONS** *JOURNAL OF INFECTIOUS DISEASES*
Ramachandran, R. V., Katzenstein, D. A., Wood, R., Batts, D. H., Merigan, T. C.
1994; 170 (4): 1009-1013

- **RELATIONSHIP OF HIV-1 PROVIRUS LOAD, CD8+ CD11+ T-CELLS AND HIV-1 ENVELOPE-SPECIFIC CYTOTOXIC T-LYMPHOCYTES IN HIV-INFECTED ASYMPTOMATIC PATIENTS** *IMMUNOLOGY*
Kundu, S. K., Merigan, T. C.
1994; 83 (1): 81-85
- **DEFICIENCY IN ANTIBODY-RESPONSE TO HUMAN CYTOMEGALOVIRUS GLYCOPROTEIN GH IN HUMAN IMMUNODEFICIENCY VIRUS-TREATED PATIENTS AT RISK FOR CYTOMEGALOVIRUS RETINITIS** *JOURNAL OF INFECTIOUS DISEASES*
Rasmussen, L., Morris, S., Wolitz, R., Dowling, A., Fessell, J., Holodniy, M., Merigan, T. C.
1994; 170 (3): 673-677
- **DIDANOSINE RESISTANCE IN HIV-INFECTED PATIENTS SWITCHED FROM ZIDOVUDINE TO DIDANOSINE MONOTHERAPY** *ANNALS OF INTERNAL MEDICINE*
Kozal, M. J., Kroodsmma, K., Winters, M. A., Shafer, R. W., Efron, B., Katzenstein, D. A., Merigan, T. C.
1994; 121 (4): 263-268
- **HIV-1 SYNCYTIUM-INDUCING PHENOTYPE, VIRUS BURDEN CODON-215 REVERSE-TRANSCRIPTASE MUTATION AND CD4 CELL DECLINE IN ZIDOVUDINE-TREATED PATIENTS** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
Kozal, M. J., Shafer, R. W., Winters, M. A., Katzenstein, D. A., Aguiniga, E., Halpern, J., Merigan, T. C.
1994; 7 (8): 832-838
- **FACTORS INFLUENCING HIV RESPONSES TO DIDEOXY DRUGS**
MERIGAN, T. C.
MARY ANN LIEBERT INC PUBL.1994: S23
- **DIURNAL AND SHORT-TERM STABILITY OF HIV VIRUS LOAD AS MEASURED BY GENE AMPLIFICATION** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Holodniy, M., Mole, L., Winters, M., Merigan, T. C.
1994; 7 (4): 363-368
- **COMBINATION THERAPY WITH ZIDOVUDINE AND DIDANOSINE SELECTS FOR DRUG-RESISTANT HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 STRAINS WITH UNIQUE PATTERNS OF POL GENE-MUTATIONS** *JOURNAL OF INFECTIOUS DISEASES*
Shafer, R. W., Kozal, M. J., Winters, M. A., Iversen, A. K., Katzenstein, D. A., Ragni, M. V., Meyer, W. A., Gupta, P., Rasheed, S., COOMBS, R., Katzman, M., Fiscus, S., Merigan, et al
1994; 169 (4): 722-729
- **DISPOSITION OF ANTIGEN-PRESENTING LIPOSOMES IN-VIVO - EFFECT ON PRESENTATION OF HERPES-SIMPLEX VIRUS-ANTIGEN RGD VACCINE**
Ho, R. J., BURKE, R. L., Merigan, T. C.
1994; 12 (3): 235-242
- **QUANTITATION OF HUMAN-IMMUNODEFICIENCY-VIRUS BY CULTURE AND POLYMERASE CHAIN-REACTION IN RESPONSE TO DIDANOSINE AFTER LONG-TERM THERAPY WITH ZIDOVUDINE** *JOURNAL OF INFECTIOUS DISEASES*
Katzenstein, D. A., Winters, M., BUBP, J., Israelski, D., Winger, E., Merigan, T. C.
1994; 169 (2): 416-419
- **THERAPY OF HIV-1 INFECTION** *CURRENT OPINION IN INFECTIOUS DISEASES*
Kozal, M. J., Merigan, T. C.
1994; 7 (1): 72-81
- **HUMAN-IMMUNODEFICIENCY-VIRUS ENVELOPE GLYCOPROTEINS** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
Merigan, T. C., Kundu, S. K.
1994; 7: S14-S20
- **BIOLOGICAL VARIATION AND QUALITY-CONTROL OF PLASMA HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 RNA QUANTITATION BY REVERSE-TRANSCRIPTASE POLYMERASE CHAIN-REACTION** *JOURNAL OF CLINICAL MICROBIOLOGY*
Winters, M. A., Tan, L. B., Katzenstein, D. A., Merigan, T. C.
1993; 31 (11): 2960-2966
- **CONTINUOUS PRESENCE OF CD4-PE40 IS REQUIRED FOR ANTIVIRAL ACTIVITY AGAINST SINGLE-PASSAGE HIV ISOLATES AND INFECTED PERIPHERAL-BLOOD MONONUCLEAR-CELLS** *AIDS RESEARCH AND HUMAN RETROVIRUSES*

Winters, M. A., Merigan, T. C.

1993; 9 (11): 1091-1096

- **PERIPHERAL-BLOOD MONONUCLEAR CELL HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 PROVIRAL DNA QUANTIFICATION BY POLYMERASE CHAIN-REACTION - RELATIONSHIP TO IMMUNODEFICIENCY AND DRUG EFFECT** *JOURNAL OF CLINICAL MICROBIOLOGY*
Montoya, J. G., Wood, R., KATZENSTEIN, D., HOLODNY, M., Merigan, T. C.
1993; 31 (10): 2692-2696
- **HIV RESISTANCE TO DIDEOXYNUCLEOSIDE INHIBITORS** *INFECTIOUS DISEASES IN CLINICAL PRACTICE*
Kozal, M. J., Merigan, T. C.
1993; 2 (4): 247-253
- **DETECTION OF HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 IN SEMEN - EFFECTS OF DISEASE STAGE AND NUCLEOSIDE THERAPY** *JOURNAL OF INFECTIOUS DISEASES*
Hamed, K. A., Winters, M. A., Holodny, M., Katzenstein, D. A., Merigan, T. C.
1993; 167 (4): 798-802
- **MEASUREMENT OF HIV VIRUS LOAD AND GENOTYPIC RESISTANCE BY GENE AMPLIFICATION IN ASYMPTOMATIC SUBJECTS TREATED WITH COMBINATION THERAPY** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Holodny, M., KATZENSTEIN, D., Winters, M., Montoya, J., Shafer, R., Kozal, M., Ragni, M., Merigan, T. C.
1993; 6 (4): 366-369
- **ZIDOVUDINE SUSCEPTIBILITY TESTING OF HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 (HIV) CLINICAL ISOLATES** *JOURNAL OF VIROLOGICAL METHODS*
Shafer, R. W., Kozal, M. J., Katzenstein, D. A., LIPIL, W. H., JOHNSTONE, I. F., Merigan, T. C.
1993; 41 (3): 297-310
- **A MUTATION IN HUMAN-IMMUNODEFICIENCY-VIRUS REVERSE-TRANSCRIPTASE AND DECLINE IN LYMPHOCYTE-CD4 NUMBERS IN LONG-TERM ZIDOVUDINE RECIPIENTS** *JOURNAL OF INFECTIOUS DISEASES*
Kozal, M. J., Shafer, R. W., Winters, M. A., Katzenstein, D. A., Merigan, T. C.
1993; 167 (3): 526-532
- **QUANTIFICATION AND COMPARISON OF HIV-1 PROVIRAL LOAD IN PERIPHERAL-BLOOD MONONUCLEAR-CELLS AND ISOLATED CD4+ T-CELLS** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Wood, R., Dong, H. L., Katzenstein, D. A., Merigan, T. C.
1993; 6 (3): 237-240
- **ALTERNATING AND INTERMITTENT REGIMENS OF ZIDOVUDINE AND DIDEOXYCYTIDINE IN PATIENTS WITH AIDS OR AIDS-RELATED COMPLEX** *ANNALS OF INTERNAL MEDICINE*
Skowron, G., Bozzette, S. A., Lim, L., Pettinelli, C. B., Schaumburg, H. H., Arezzo, J., Fischl, M. A., Powderly, W. G., GOCKE, D. J., Richman, D. D., Pottage, J. C., ANTONISKIS, D., McKinley, et al
1993; 118 (5): 321-330
- **SAFETY AND EFFICACY OF POLYETHYLENE-GLYCOL MODIFIED INTERLEUKIN-2 AND ZIDOVUDINE IN HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 INFECTION - A PHASE I-II STUDY** *JOURNAL OF INFECTIOUS DISEASES*
Wood, R., Montoya, J. G., Kundu, S. K., Schwartz, D. H., Merigan, T. C.
1993; 167 (3): 519-525
- **2',3'-DIDEOXYCYTIDINE (DDC) TOXIC NEUROPATHY - A STUDY OF 52 PATIENTS** *NEUROLOGY*
Berger, A. R., Arezzo, J. C., Schaumburg, H. H., Skowron, G., Merigan, T., Bozzette, S., Richman, D., SOO, W.
1993; 43 (2): 358-362
- **PHARMACOKINETICS OF ZIDOVUDINE ALONE AND IN COMBINATION WITH OXAZEPAM IN THE HIV INFECTED PATIENT** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
Mole, L., Israelski, D., BUBP, J., OHANLEY, P., Merigan, T., Blaschke, T.
1993; 6 (1): 56-60
- **ENHANCEMENT OF HUMAN-IMMUNODEFICIENCY-VIRUS (HIV)-SPECIFIC CD4+ AND CD8+ CYTOTOXIC LYMPHOCYTE-T ACTIVITIES IN HIV-INFECTED ASYMPTOMATIC PATIENTS GIVEN RECOMBINANT GP160 VACCINE** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Kundu, S. K., KATZENSTEIN, D., Moses, L. E., Merigan, T. C.

1992; 89 (23): 11204-11208

- **A CONTROLLED TRIAL COMPARING CONTINUED ZIDOVUDINE WITH DIDANOSINE IN HUMAN-IMMUNODEFICIENCY-VIRUS INFECTION** *NEW ENGLAND JOURNAL OF MEDICINE*
Kahn, J. O., Lagakos, S. W., Richman, D. D., Cross, A., Pettinelli, C., Liou, S. H., Brown, M., Volberding, P. A., CRUMPACKER, C. S., Beall, G., Sacks, H. S., Merigan, T. C., BELTANGADY, et al
1992; 327 (9): 581-587
- **EQUIVALENT RECOGNITION OF HIV PROTEINS, ENV, GAG AND POL, BY CD4+ AND CD8+ CYTOTOXIC LYMPHOCYTES-T** *AIDS*
Kundu, S. K., Merigan, T. C.
1992; 6 (7): 643-649
- **Quantitative RNA and DNA gene amplification can rapidly monitor HIV infection and antiviral activity in cell cultures.** *PCR methods and applications*
Winters, M. A., Holodniy, M., Katzenstein, D. A., Merigan, T. C.
1992; 1 (4): 257-262
- **A CONTROLLED TRIAL OF GANCICLOVIR TO PREVENT CYTOMEGALOVIRUS DISEASE AFTER HEART-TRANSPLANTATION** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C., Renlund, D. G., Keay, S., Bristow, M. R., Starnes, V., OCONNELL, J. B., Resta, S., Dunn, D., Gamberg, P., RATKOVEC, R. M., Richenbacher, W. E., Millar, R. C., Dumond, et al
1992; 326 (18): 1182-1186
- **RESISTANCE TO INTERFERON-ALPHA IN A MOUSE B-CELL LYMPHOMA INVOLVES DNA METHYLATION** *JOURNAL OF INTERFERON RESEARCH*
Reid, T. R., Merigan, T. C., BASHAM, T. Y.
1992; 12 (2): 131-137
- **CD8+CD11+ SUPPRESSOR CELLS IN HIV-INFECTED ASYMPTOMATIC PATIENTS - EFFECT ON HIV-SPECIFIC CYTOTOXICITY** *VIRAL IMMUNOLOGY*
Kundu, S. K., Merigan, T. C.
1992; 5 (1): 15-25
- **PLASMA VIREMIA IN HUMAN-IMMUNODEFICIENCY-VIRUS INFECTION - RELATIONSHIP TO STAGE OF DISEASE AND ANTIVIRAL TREATMENT** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
Katzenstein, D. A., Holodniy, M., Israelski, D. M., Sengupta, S., Mole, L. A., BUBP, J. L., Merigan, T. C.
1992; 5 (2): 107-112
- **DECREASE IN HIV PROVIRUS IN PERIPHERAL-BLOOD MONONUCLEAR-CELLS DURING ZIDOVUDINE AND HUMAN RIL-2 ADMINISTRATION** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
Clark, A. G., Holodniy, M., Schwartz, D. H., Katzenstein, D. A., Merigan, T. C.
1992; 5 (1): 52-59
- **LIPOSOME-FORMULATED INTERLEUKIN-2 AS AN ADJUVANT OF RECOMBINANT HSV GLYCOPROTEIN GD FOR THE TREATMENT OF RECURRENT GENITAL HSV-2 IN GUINEA-PIGS** *VACCINE*
Ho, R. J., BURKE, R. L., Merigan, T. C.
1992; 10 (4): 209-213
- **DETECTION AND QUANTIFICATION OF GENE AMPLIFICATION PRODUCTS BY A NONISOTOPIC AUTOMATED-SYSTEM** *BIOTECHNIQUES*
Holodniy, M., Winters, M. A., Merigan, T. C.
1992; 12 (1): 36-?
- **INVERSE RELATIONSHIP OF CD8+CD11+ SUPPRESSOR T-CELLS WITH HUMAN-IMMUNODEFICIENCY-VIRUS (HIV)-SPECIFIC CELLULAR CYTOTOXICITY AND NATURAL-KILLER-CELL ACTIVITY IN HIV-INFECTION** *IMMUNOLOGY*
Kundu, S. K., Merigan, T. C.
1991; 74 (4): 567-571
- **REDUCTION IN PLASMA HUMAN-IMMUNODEFICIENCY-VIRUS RIBONUCLEIC-ACID AFTER DIDEOXYNUCLEOSIDE THERAPY AS DETERMINED BY THE POLYMERASE CHAIN-REACTION** *JOURNAL OF CLINICAL INVESTIGATION*
Holodniy, M., Katzenstein, D. A., Israelski, D. M., Merigan, T. C.
1991; 88 (5): 1755-1759

- **ANTIBODY-RESPONSE TO HUMAN CYTOMEGALOVIRUS GLYCOPROTEIN-GB AND GLYCOPROTEIN-GH AFTER NATURAL INFECTION IN HUMANS** *JOURNAL OF INFECTIOUS DISEASES*
Rasmussen, L., Matkin, C., Spaete, R., PACHL, C., Merigan, T. C.
1991; 164 (5): 835-842
- **DETECTION OF HUMAN-IMMUNODEFICIENCY-VIRUS DNA AND RNA IN SEMEN BY THE POLYMERASE CHAIN-REACTION** *JOURNAL OF INFECTIOUS DISEASES*
Mermin, J. H., Holodniy, M., Katzenstein, D. A., Merigan, T. C.
1991; 164 (4): 769-772
- **Placebo-controlled trial to evaluate zidovudine in treatment of human immunodeficiency virus infection in asymptomatic patients with hemophilia. NHF-ACTG 036 Study Group.** *Blood*
Merigan, T. C., Amato, D. A., Balsley, J., Power, M., Price, W. A., Benoit, S., Perez-Michael, A., Brownstein, A., KRAMER, A. S., Brettler, D.
1991; 78 (4): 900-906
- **PLACEBO-CONTROLLED TRIAL TO EVALUATE ZIDOVUDINE IN TREATMENT OF HUMAN-IMMUNODEFICIENCY-VIRUS INFECTION IN ASYMPTOMATIC PATIENTS WITH HEMOPHILIA** *BLOOD*
Merigan, T. C., Amato, D. A., Balsley, J., Power, M., Price, W. A., Benoit, S., PEREZMICHAEL, A., Brownstein, A., KRAMER, A. S., Brettler, D., Aledort, L., Ragni, M. V., Andes, et al
1991; 78 (4): 900-906
- **CYTOMEGALOVIRUS-SPECIFIC CELL-MEDIATED IMMUNE-RESPONSES IN HEART AND HEART LUNG-TRANSPLANT RECIPIENTS ARE NOT PREDICTIVE FOR THE OCCURRENCE OF SYMPTOMATIC CMV DISEASE OR TISSUE REJECTION** *JOURNAL OF INTERFERON RESEARCH*
VANTIEL, F. H., Rasmussen, L., Merigan, T. C.
1991; 11 (4): 221-229
- **TREATMENT OF CYTOMEGALOVIRUS-INFECTION IN THE AIDS PATIENT** *SYMP ON PATHOGENESIS OF HUMAN CYTOMEGALOVIRUS-ASSOCIATED DISEASES*
Merigan, T. C.
ELSEVIER SCIENCE INC.1991: 122-25
- **HUMAN CYTOMEGALOVIRUS GLYCOPROTEIN-RECEPTOR INTERACTIONS** *SYMP ON PATHOGENESIS OF HUMAN CYTOMEGALOVIRUS-ASSOCIATED DISEASES*
Rasmussen, L., Resta, S., Merigan, T.
ELSEVIER SCIENCE INC.1991: 60-63
- **ANTIVIRAL ACTIVITY AND DOSE OPTIMUM OF RECOMBINANT MACROPHAGE COLONY-STIMULATING FACTOR ON HERPES-SIMPLEX GENITALIS IN GUINEA-PIGS** *JOURNAL OF IMMUNOLOGY*
Ho, R. J., Chong, K. T., Merigan, T. C.
1991; 146 (10): 3578-3582
- **Treatment of AIDS with combinations of antiretroviral agents.** *American journal of medicine*
Merigan, T. C.
1991; 90 (4A): 8S-17S
- **ABSENT OR RARE HUMAN-IMMUNODEFICIENCY-VIRUS INFECTION OF BONE-MARROW STEM PROGENITOR CELLS INVIVO** *JOURNAL OF VIROLOGY*
Davis, B. R., Schwartz, D. H., Marx, J. C., Johnson, C. E., Berry, J. M., Lyding, J., Merigan, T. C., Zander, A.
1991; 65 (4): 1985-1990
- **INTERMITTENT, ALTERNATING, AND CONCURRENT REGIMENS OF ZIDOVUDINE AND 2'-3'DIDEOXYCYTIDINE IN THE LP-BM5 MURINE INDUCED IMMUNODEFICIENCY MODEL** *JOURNAL OF INFECTIOUS DISEASES*
BASHAM, T., HOLDENER, T., Merigan, T.
1991; 163 (4): 869-872
- **DETECTION AND QUANTIFICATION OF HUMAN-IMMUNODEFICIENCY-VIRUS RNA IN PATIENT SERUM BY USE OF THE POLYMERASE CHAIN-REACTION** *JOURNAL OF INFECTIOUS DISEASES*
Holodniy, M., Katzenstein, D. A., Sengupta, S., Wang, A. M., CASIPIT, C., Schwartz, D. H., Konrad, M., Groves, E., Merigan, T. C.
1991; 163 (4): 862-866

- **INHIBITION OF HUMAN-IMMUNODEFICIENCY-VIRUS GENE AMPLIFICATION BY HEPARIN** *JOURNAL OF CLINICAL MICROBIOLOGY*
Holodniy, M., Kim, S., KATZENSTEIN, D., Konrad, M., Groves, E., Merigan, T. C.
1991; 29 (4): 676-679
- **RELATION OF THE PATHOGENESIS OF HUMAN-IMMUNODEFICIENCY-VIRUS INFECTION TO VARIOUS STRATEGIES FOR ITS CONTROL** *REVIEWS OF INFECTIOUS DISEASES*
Merigan, T. C., Katzenstein, D. A.
1991; 13 (2): 292-302
- **SAFETY AND EFFECTS OF INTERLEUKIN-2 PLUS ZIDOVUDINE IN ASYMPTOMATIC INDIVIDUALS INFECTED WITH HUMAN-IMMUNODEFICIENCY-VIRUS** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
Schwartz, D. H., Skowron, G., Merigan, T. C.
1991; 4 (1): 11-23
- **YOU CAN TEACH AN OLD DOG NEW TRICKS - HOW AIDS TRIALS ARE PIONEERING NEW STRATEGIES** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C.
1990; 323 (19): 1341-1343
- **A RANDOMIZED CONTROLLED TRIAL OF A REDUCED DAILY DOSE OF ZIDOVUDINE IN PATIENTS WITH THE ACQUIRED-IMMUNODEFICIENCY-SYNDROME** *NEW ENGLAND JOURNAL OF MEDICINE*
Fischl, M. A., Parker, C. B., Pettinelli, C., Wulfsohn, M., Hirsch, M. S., Collier, A. C., ANTONISKIS, D., Ho, M., Richman, D. D., Fuchs, E., Merigan, T. C., Reichman, R. C., Gold, et al
1990; 323 (15): 1009-1014
- **CYTOMEGALOVIRUS - WHERE HAVE WE BEEN AND WHERE ARE WE GOING** *SYMP ON CYTOMEGALOVIRUS INFECTIONS : EPIDEMIOLOGY, DIAGNOSIS, AND TREATMENT STRATEGIES*
Merigan, T. C., Resta, S.
UNIV CHICAGO PRESS.1990: S693-S700
- **ACUTE DELTA HEPATITIS DURING TREATMENT WITH ADENOSINE ARABINOSIDE MONOPHOSPHATE WITH RESOLUTION OF THE HBSAG CARRIER STATE** *WESTERN JOURNAL OF MEDICINE*
Garcia, G., Smedile, A., BERGMANN, K. F., Gerin, J. L., Gregory, P. B., Merigan, T. C., Robinson, W. S.
1990; 153 (1): 80-82
- **Alternating and intermittent regimens of zidovudine (3'-azido-3'-deoxythymidine) and dideoxycytidine (2',3'-dideoxycytidine) in the treatment of patients with acquired immunodeficiency syndrome (AIDS) and AIDS-related complex.** *American journal of medicine*
Skowron, G., Merigan, T. C.
1990; 88 (5B): 20S-23S
- **ALTERNATING AND INTERMITTENT REGIMENS OF ZIDOVUDINE (3'-AZIDO-3'-DEOXYTHYMIDINE) AND DIDEOXYCYTIDINE (2',3'-DIDEOXYCYTIDINE) IN THE TREATMENT OF PATIENTS WITH ACQUIRED-IMMUNODEFICIENCY-SYNDROME (AIDS) AND AIDS-RELATED COMPLEX** *SYMP ON DIDEOXYCYTIDINE (DDC) : A POTENT ANTIRETROVIRAL AGENT FOR HUMAN IMMUNODEFICIENCY VIRUS INFECTION*
Skowron, G., Merigan, T. C.
EXCERPTA MEDICA INC.1990: S20-S23
- **SAFETY AND TOLERANCE OF DIDEOXYCYTIDINE AS A SINGLE AGENT - RESULTS OF EARLY-PHASE STUDIES IN PATIENTS WITH ACQUIRED-IMMUNODEFICIENCY-SYNDROME (AIDS) OR ADVANCED AIDS-RELATED COMPLEX** *SYMP ON DIDEOXYCYTIDINE (DDC) : A POTENT ANTIRETROVIRAL AGENT FOR HUMAN IMMUNODEFICIENCY VIRUS INFECTION*
Merigan, T. C., Skowron, G.
EXCERPTA MEDICA INC.1990: S11-S15
- **Safety and tolerance of dideoxycytidine as a single agent. Results of early-phase studies in patients with acquired immunodeficiency syndrome (AIDS) or advanced AIDS-related complex.** Study Group of the AIDS Clinical Trials Group of the National Institute of Allergy and Infectious Diseases. *American journal of medicine*
Merigan, T. C., Skowron, G.
1990; 88 (5B): 11S-15S
- **THE SAFETY AND EFFICACY OF ZIDOVUDINE (AZT) IN THE TREATMENT OF SUBJECTS WITH MILDLY SYMPTOMATIC HUMAN-IMMUNODEFICIENCY-VIRUS TYPE-1 (HIV) INFECTION - A DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL** *ANNALS OF INTERNAL MEDICINE*

- Fischl, M. A., Richman, D. D., Hansen, N., Collier, A. C., Carey, J. T., Para, M. F., Hardy, W. D., Dolin, R., Powderly, W. G., Allan, J. D., Wong, B., Merigan, T. C., MCAULIFFE, et al
1990; 112 (10): 727-737
- **ZIDOVUDINE (AZT) REDUCES VIRUS TITER, RETARDS IMMUNE DYSFUNCTION, AND PROLONGS SURVIVAL IN THE LP-BM5 MURINE INDUCED IMMUNODEFICIENCY MODEL** *JOURNAL OF INFECTIOUS DISEASES*
BASHAM, T., Rios, C. D., HOLDENER, T., Merigan, T. C.
1990; 161 (5): 1006-1009
 - **ZIDOVUDINE IN ASYMPTOMATIC HUMAN-IMMUNODEFICIENCY-VIRUS INFECTION - A CONTROLLED TRIAL IN PERSONS WITH FEWER THAN 500 CD4-POSITIVE CELLS PER CUBIC MILLIMETER** *NEW ENGLAND JOURNAL OF MEDICINE*
Volberding, P. A., Lagakos, S. W., Koch, M. A., Pettinelli, C., Myers, M. W., Booth, D. K., Balfour, H. H., Reichman, R. C., Bartlett, J. A., Hirsch, M. S., Murphy, R. L., Hardy, W. D., Soeiro, et al
1990; 322 (14): 941-949
 - **PHYSICAL AND BIOLOGICAL CHARACTERIZATION OF ANTIGEN PRESENTING LIPOSOME FORMULATIONS - RELATIVE EFFICACY FOR THE TREATMENT OF RECURRENT GENITAL HSV-2 IN GUINEA-PIGS** *ANTIVIRAL RESEARCH*
Ho, R. J., BURKE, R. L., Merigan, T. C.
1990; 13 (4): 187-200
 - **ZIDOVUDINE (AZIDO DIDEOXYTHYMIDINE) INHIBITS CHARACTERISTIC EARLY ALTERATIONS OF LYMPHOID-CELL POPULATIONS IN RETROVIRUS-INDUCED MURINE AIDS** *JOURNAL OF IMMUNOLOGY*
Portnoi, D., STALL, A. M., Schwartz, D., Merigan, T. C., Herzenberg, L. A., BASHAM, T.
1990; 144 (5): 1705-1710
 - **Recombinant soluble CD4 therapy in patients with the acquired immunodeficiency syndrome (AIDS) and AIDS-related complex. A phase I-II escalating dosage trial.** *Annals of internal medicine*
Schooley, R. T., Merigan, T. C., Gaut, P., Hirsch, M. S., Holodniy, M., Flynn, T., Liu, S., BYINGTON, R. E., Henochowicz, S., Gubish, E.
1990; 112 (4): 247-253
 - **RECOMBINANT SOLUBLE CD4 THERAPY IN PATIENTS WITH THE ACQUIRED-IMMUNODEFICIENCY-SYNDROME (AIDS) AND AIDS-RELATED COMPLEX - A PHASE-I PHASE-II ESCALATING DOSAGE TRIAL** *ANNALS OF INTERNAL MEDICINE*
Schooley, R. T., Merigan, T. C., Gaut, P., Hirsch, M. S., Holodniy, M., Flynn, T., Liu, S., BYINGTON, R. E., Henochowicz, S., Gubish, E., Spriggs, D., Kufe, D., Schindler, et al
1990; 112 (4): 247-253
 - **CLINICAL-TRIALS OF COMBINATION THERAPIES FOR HIV-INFECTION - DISCUSSION** *JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES AND HUMAN RETROVIROLOGY*
McGowan, J., Merigan, T., Sherwin, S.
1990; 3: S108-S110
 - **Interleukin-2 in the treatment of HIV disease.** *Biotherapy*
Schwartz, D. H., Merigan, T. C.
1990; 2 (2): 119-136
 - **IDENTIFICATION OF CELL-SURFACE RECEPTORS FOR THE 86-KILODALTON GLYCOPROTEIN OF HUMAN CYTOMEGALOVIRUS** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Keay, S., Merigan, T. C., Rasmussen, L.
1989; 86 (24): 10100-10103
 - **PHARMACOKINETICS OF RIFABUTIN** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Skinner, M. H., Hsieh, M., TORSETH, J., PAULOIN, D., Bhatia, G., Harkonen, S., Merigan, T. C., Blaschke, T. F.
1989; 33 (8): 1237-1241
 - **ENHANCED INVIVO THERAPEUTIC RESPONSE TO INTERFERON IN MICE WITH AN INVITRO INTERFERON-RESISTANT B-CELL LYMPHOMA** *CANCER RESEARCH*
Reid, T. R., RACE, E. R., WOLFF, B. H., Friedman, R. M., Merigan, T. C., BASHAM, T. Y.
1989; 49 (15): 4163-4169
 - **ANTIGEN-PRESENTING LIPOSOMES ARE EFFECTIVE IN TREATMENT OF RECURRENT HERPES-SIMPLEX VIRUS GENITALIS IN GUINEA-PIGS** *JOURNAL OF VIROLOGY*
Ho, R. J., BURKE, R. L., Merigan, T. C.

1989; 63 (7): 2951-2958

- **EVALUATION OF THE ANTIVIRAL EFFECT OF RIFABUTIN IN AIDS-RELATED COMPLEX** *JOURNAL OF INFECTIOUS DISEASES*
TORSETH, J., Bhatia, G., Harkonen, S., Child, C., SKINNER, M., Robinson, W. S., Blaschke, T. F., Merigan, T. C.
1989; 159 (6): 1115-1118
- **COMBINATION INTERFERON AND MONOCLONAL-ANTIBODY TREATMENT FOR B-CELL LYMPHOMA IN MOUSE AND MAN**
BASHAM, T. Y., Brown, S. L., STARNES, C. O., Levy, R., Merigan, T. C.
LIPPINCOTT-RAVEN PUBL.1989: 312-12
- **TREATMENT OF B-CELL LYMPHOMA WITH ANTI-IDIOTYPE ANTIBODIES ALONE AND IN COMBINATION WITH ALPHA-INTERFERON**
Brown, S. L., MILLER, R. A., Horning, S. J., BASHAM, T., Warnke, R. A., Merigan, T. C., Levy, R.
LIPPINCOTT-RAVEN PUBL.1989: 325-26
- **THE HUMAN CYTOMEGALO-VIRUS STRAIN TOWNE GLYCOPROTEIN-H GENE ENCODES GLYCOPROTEIN P86** *VIROLOGY*
PACHL, C., Probert, W. S., HERMSEN, K. M., Masiarz, F. R., Rasmussen, L., Merigan, T. C., Spaete, R. R.
1989; 169 (2): 418-426
- **A PERSONAL VIEW OF EFFORTS IN TREATMENT OF HUMAN IMMUNODEFICIENCY VIRUS-INFECTION IN 1988** *JOURNAL OF INFECTIOUS DISEASES*
Merigan, T. C.
1989; 159 (3): 390-399
- **TREATMENT OF B-CELL LYMPHOMAS WITH ANTI-IDIOTYPE ANTIBODIES ALONE AND IN COMBINATION WITH ALPHA INTERFERON** *BLOOD*
Brown, S. L., MILLER, R. A., Horning, S. J., Czerwinski, D., Hart, S. M., MCELDERRY, R., BASHAM, T., Warnke, R. A., Merigan, T. C., Levy, R.
1989; 73 (3): 651-661
- **CIRCULATING P24 ANTIGEN LEVELS AND RESPONSES TO DIDEOXYCYTIDINE IN HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS - A PHASE-I AND PHASE-II STUDY** *ANNALS OF INTERNAL MEDICINE*
Merigan, T. C., Skowron, G., Bozzette, S. A., Richman, D., UTTAMCHANDANI, R., Fischl, M., SCHOOLEY, R., Hirsch, M., SOO, W., Pettinelli, C., Schaumburg, H.
1989; 110 (3): 189-194
- **IL-2 DOES NOT ALTER ZIDOVUDINE KINETICS**
Skinner, M. H., PAULOIN, D., Schwartz, D., Merigan, T. C., Blaschke, T. F.
MOSBY-YEAR BOOK INC.1989: 128-28
- **HUMAN CYTOMEGALO-VIRUS STRAIN TOWNE GLYCOPROTEIN-B IS PROCESSED BY PROTEOLYTIC CLEAVAGE** *VIROLOGY*
Spaete, R. R., THAYER, R. M., Probert, W. S., Masiarz, F. R., CHAMBERLAIN, S. H., Rasmussen, L., Merigan, T. C., PACHL, C.
1988; 167 (1): 207-225
- **TOPICAL INTERFERON FOR TREATING CONDYLOMA ACUMINATA IN WOMEN** *JOURNAL OF INFECTIOUS DISEASES*
Keay, S., Teng, N., Eisenberg, M., Story, B., SELLERS, P. W., Merigan, T. C.
1988; 158 (5): 934-939
- **SYNERGISTIC ANTITUMOR-ACTIVITY WITH IFN AND MONOCLONAL ANTI-IDIOTYPE FOR MURINE B-CELL LYMPHOMA - MECHANISM OF ACTION** *JOURNAL OF IMMUNOLOGY*
BASHAM, T. Y., RACE, E. R., Campbell, M. J., Reid, T. R., Levy, R., Merigan, T. C.
1988; 141 (8): 2855-2860
- **COMPARISON OF COMBINATIONS OF INTERFERONS WITH TUMOR SPECIFIC AND NONSPECIFIC MONOCLONAL-ANTIBODIES AS THERAPY FOR MURINE B-CELL AND T-CELL LYMPHOMAS** *CANCER RESEARCH*
BASHAM, T. Y., Palladino, M. A., BADGER, C. C., Bernstein, I. D., Levy, R., Merigan, T. C.
1988; 48 (15): 4196-4200
- **GANCICLOVIR TREATMENT OF SERIOUS CYTOMEGALO-VIRUS INFECTION IN HEART AND HEART-LUNG TRANSPLANT RECIPIENTS** *REVIEWS OF INFECTIOUS DISEASES*
Keay, S., Petersen, E., Icenogle, T., ZELUFF, B. J., SAMO, T., Busch, D., Newman, C. L., Buhles, W. C., Merigan, T. C.
1988; 10: S563-S572

- **HUMAN INTERFERON AS A THERAPEUTIC AGENT - A DECADE PASSES** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C.
1988; 318 (22): 1458-1460
- **RECOMBINANT FIBROBLAST INTERFERON AND IMMUNE INTERFERON FOR TREATING CHRONIC HEPATITIS-B VIRUS-INFECTION - PATIENTS TOLERANCE AND THE EFFECT ON VIRAL MARKERS** *JOURNAL OF INFECTIOUS DISEASES*
Bissett, J., Eisenberg, M., Gregory, P., Robinson, W. S., Merigan, T. C.
1988; 157 (5): 1076-1080
- **CHARACTERIZATION OF 2 DIFFERENT HUMAN CYTOMEGALO-VIRUS GLYCOPROTEINS WHICH ARE TARGETS FOR VIRUS NEUTRALIZING ANTIBODY** *VIROLOGY*
Rasmussen, L., Nelson, M., Neff, M., Merigan, T. C.
1988; 163 (2): 308-318
- **CHRONIC HEPATITIS-B AND ADENINE-ARABINOSIDE MONOPHOSPHATE (ARA-AMP) - REPLY** *ANNALS OF INTERNAL MEDICINE*
Garcia, G., Robinson, W. S., Gregory, P. B., Merigan, T. C.
1988; 108 (3): 492-493
- **RECOMBINANT HIV STRUCTURAL PROTEINS DETECT SPECIFIC CELLULAR-IMMUNITY INVITRO IN INFECTED INDIVIDUALS** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Torseth, J. W., Berman, P. W., Merigan, T. C.
1988; 4 (1): 23-30
- **SYNGENEIC MONOCLONAL ANTI-IDIOTYPE ANTIBODIES THAT BEAR THE INTERNAL IMAGE OF A HUMAN CYTOMEGALO-VIRUS NEUTRALIZATION EPITOPE** *JOURNAL OF IMMUNOLOGY*
Keay, S., Rasmussen, L., Merigan, T. C.
1988; 140 (3): 944-948
- **Viral diseases in developing countries.** *APMIS. Supplementum*
Merigan, T. C.
1988; 3: 26-29
- **VIRAL DISEASES IN DEVELOPING-COUNTRIES** *APMIS*
Merigan, T. C.
1988; 96: 26-29
- **CHRONIC HEPATITIS-DELTA VIRUS-INFECTION - PREVALENCE IN A HEPATOLOGY REFERRAL CENTER AND PROGNOSIS**
Garcia, G., Gregory, P. B., Merigan, T. C., Robinson, W. S.
SLACK INC.1988: A131-A131
- **RECOMBINANT INTERLEUKIN-2 AS AN ADJUVANT FOR VACCINE-INDUCED PROTECTION - IMMUNIZATION OF GUINEA-PIGS WITH HERPES-SIMPLEX VIRUS SUBUNIT VACCINES** *JOURNAL OF IMMUNOLOGY*
Weinberg, A., Merigan, T. C.
1988; 140 (1): 294-299
- **GANCICLOVIR TREATMENT OF CYTOMEGALOVIRUS INFECTIONS IN IATROGENICALLY IMMUNOCOMPROMISED PATIENTS** *JOURNAL OF INFECTIOUS DISEASES*
Keay, S., Bissett, J., Merigan, T. C.
1987; 156 (6): 1016-1021
- **ISOLATION AND CHARACTERIZATION OF AN INTERFERON RESISTANT B-CELL TUMOR LINE - EVIDENCE FOR HOST MEDIATED RESPONSE IN INTERFERON ANTIIDIOTYPE THERAPY**
Reid, T. R., Race, E. M., Merigan, T. C., BASHAM, T. Y.
MARY ANN LIEBERT INC.1987: 802-
- **SYNERGISTIC ANTITUMOR-ACTIVITY WITH INTERFERON AND MONOCLONAL-ANTIBODY THERAPY FOR MURINE LYMPHOMA - MECHANISM OF ACTION**
BASHAM, T. Y., Race, E. M., Reid, T. R., Merigan, T. C.
MARY ANN LIEBERT INC.1987: 694-94

-
- **IS RECOMBINANT INTERLEUKIN-2 THE BEST WAY TO DELIVER INTERFERON-GAMMA IN HUMAN-DISEASE** *JOURNAL OF INTERFERON RESEARCH*
Merigan, T. C.
1987; 7 (5): 635-639
 - **ASSESSMENT OF THE ANTIGENIC RESPONSE IN HUMANS TO A RECOMBINANT MUTANT INTERFERON-BETA** *JOURNAL OF CLINICAL IMMUNOLOGY*
KONRAD, M. W., Childs, A. L., Merigan, T. C., Borden, E. C.
1987; 7 (5): 365-375
 - **ADENINE-ARABINOSIDE MONOPHOSPHATE (VIDARABINE PHOSPHATE) IN COMBINATION WITH HUMAN-LEUKOCYTE INTERFERON IN THE TREATMENT OF CHRONIC HEPATITIS-B - A RANDOMIZED, DOUBLE-BLINDED, PLACEBO-CONTROLLED TRIAL** *ANNALS OF INTERNAL MEDICINE*
Garcia, G., Smith, C. I., WEISSBERG, J. I., Eisenberg, M., Bissett, J., Nair, P. V., MASTRE, B., ROSNO, S., ROSKAMP, D., Waterman, K., Pollard, R. B., Tong, M. J., Brown, et al
1987; 107 (3): 278-285
 - **REGULATION BY RECOMBINANT INTERLEUKIN-2 OF PROTECTIVE IMMUNITY AGAINST RECURRENT HERPES-SIMPLEX VIRUS TYPE-2 GENITAL-INFECTION IN GUINEA-PIGS** *JOURNAL OF VIROLOGY*
Weinberg, A., Konrad, M., Merigan, T. C.
1987; 61 (7): 2120-2127
 - **NATIVE AND RECOMBINANT HERPES-SIMPLEX VIRUS TYPE-1 ENVELOPE PROTEINS INDUCE HUMAN IMMUNE LYMPHOCYTE-T RESPONSES** *JOURNAL OF VIROLOGY*
Torseth, J. W., Cohen, G. H., Eisenberg, R. J., Berman, P. W., LASKY, L. A., CERINI, C. P., Heilman, C. J., Kerwar, S., Merigan, T. C.
1987; 61 (5): 1532-1539
 - **INTERFERON-BETA PRODUCED BY KERATINOCYTES IN HUMAN CUTANEOUS INFECTION WITH HERPES-SIMPLEX VIRUS** *JOURNAL OF INFECTIOUS DISEASES*
Torseth, J. W., Nickoloff, B. J., BASHAM, T. Y., Merigan, T. C.
1987; 155 (4): 641-648
 - **REGULATION OF GUINEA-PIG IMMUNE FUNCTIONS BY INTERLEUKIN-2 - CRITICAL ROLE OF NATURAL-KILLER ACTIVITY IN ACUTE HSV-2 GENITAL-INFECTION** *JOURNAL OF IMMUNOLOGY*
Weinberg, A., BASHAM, T. Y., Merigan, T. C.
1986; 137 (10): 3310-3317
 - **SYNERGISTIC ANTITUMOR EFFECT OF INTERFERON AND ANTIIDIOTYPE MONOCLONAL-ANTIBODY IN MURINE LYMPHOMA** *JOURNAL OF IMMUNOLOGY*
BASHAM, T. Y., Kaminski, M. S., Kitamura, K., Levy, R., Merigan, T. C.
1986; 137 (9): 3019-3024
 - **HUMAN KERATINOCYTE-LYMPHOCYTE REACTIONS INVITRO** *JOURNAL OF INVESTIGATIVE DERMATOLOGY*
Nickoloff, B. J., BASHAM, T. Y., Merigan, T. C., Torseth, J. W., Morhenn, V. B.
1986; 87 (1): 11-18
 - **HEPATITIS-B-ASSOCIATED MEMBRANOUS GLOMERULONEPHRITIS TREATED WITH ADENINE-ARABINOSIDE MONOPHOSPHATE - REPLY** *HEPATOLOGY*
Garcia, G., Robinson, W. S., Gregory, P. B., Merigan, T. C.
1986; 6 (4): 763-763
 - **ACUTE GENITAL-INFECTION IN GUINEA-PIGS - EFFECT OF RECOMBINANT INTERLEUKIN-2 ON HERPES-SIMPLEX VIRUS TYPE-2** *JOURNAL OF INFECTIOUS DISEASES*
Weinberg, A., Rasmussen, L., Merigan, T. C.
1986; 154 (1): 134-140
 - **SIGNIFICANCE OF LOCAL GAMMA-INTERFERON IN RECURRENT HERPES-SIMPLEX INFECTION** *JOURNAL OF INFECTIOUS DISEASES*
Torseth, J. W., Merigan, T. C.
1986; 153 (5): 979-984
 - **ADENINE-ARABINOSIDE MONOPHOSPHATE IN COMBINATION WITH HUMAN-LEUKOCYTE INTERFERON IN THE TREATMENT OF CHRONIC HEPATITIS-B - A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL**

Garcia, G., Smith, C. I., WEISSBERG, J. I., Eisenberg, M., NAIR, B. J., Klein, K., CAVARETTOJORDAN, J., MASTRE, B., ROSNO, S., ROSKAMP, D., CO, R., Waterman, K., REEVES, et al
W B SAUNDERS CO-ELSEVIER INC.1986: 1727-27

- **CERVICAL INTRAEPITHELIAL NEOPLASIA TREATED BY PERILESIONAL INJECTION OF INTERFERON** *BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY*
CHOO, Y. C., Seto, W. H., Hsu, C., Merigan, T. C., Tan, Y. H., Ma, H. K., NG, M. H.
1986; 93 (4): 372-379
- **PRELIMINARY TRIAL OF RECOMBINANT FIBROBLAST INTERFERON IN CHRONIC HEPATITIS-B VIRUS-INFECTION** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Eisenberg, M., ROSNO, S., Garcia, G., KONRAD, M. W., Gregory, P. B., Robinson, W. S., Merigan, T. C.
1986; 29 (1): 122-126
- **SERIAL IMMUNOLOGICAL STUDIES IN MULTIPLE-SCLEROSIS PATIENTS TREATED SYSTEMICALLY WITH HUMAN ALPHA-INTERFERON** *ANNALS OF NEUROLOGY*
Panitch, H. S., Francis, G. S., Hooper, C. J., Merigan, T. C., Johnson, K. P.
1985; 18 (4): 434-438
- **RECOMBINANT GAMMA INTERFERON DIFFERENTIALLY REGULATES CLASS-II ANTIGEN EXPRESSION AND BIOSYNTHESIS ON CULTURED NORMAL HUMAN KERATINOCYTES** *JOURNAL OF INTERFERON RESEARCH*
BASHAM, T. Y., Nickoloff, B. J., Merigan, T. C., Morhenn, V. B.
1985; 5 (1): 23-32
- **ROLE OF MACROPHAGE D-REGION ANTIGENS AND LYMPHOCYTE-T DIFFERENTIATION ANTIGENS IN INDUCTION OF GAMMA INTERFERON** *JOURNAL OF INTERFERON RESEARCH*
Cunningham, A. L., BASHAM, T. Y., Para, M. F., Merigan, T. C.
1985; 5 (3): 477-491
- **KERATINOCYTE CLASS-II HISTOCOMPATIBILITY ANTIGEN EXPRESSION** *BRITISH JOURNAL OF DERMATOLOGY*
Nickoloff, B. J., BASHAM, T. Y., Merigan, T. C., Morhenn, V. B.
1985; 112 (3): 373-374
- **HUMAN INTERFERON ALPHA IN MALIGNANT-LYMPHOMA AND HODGKINS-DISEASE - RESULTS OF THE AMERICAN CANCER SOCIETY TRIAL** *CANCER*
Horning, S. J., Merigan, T. C., Krown, S. E., GUTTERMAN, J. U., Louie, A., Gallagher, J., MCCRAVEY, J., Abramson, J., Cabanillas, F., Oettgen, H., Rosenberg, S. A.
1985; 56 (6): 1305-1310
- **TREATMENT OF NASOPHARYNGEAL CARCINOMA WITH HUMAN-LEUKOCYTE INTERFERON** *JOURNAL OF CLINICAL ONCOLOGY*
Connors, J. M., Andiman, W. A., Howarth, C. B., Liu, E., Merigan, T. C., Savage, M. E., Jacobs, C.
1985; 3 (6): 813-817
- **INTERFERON-GAMMA PRODUCTION BY HERPES-SIMPLEX VIRUS ANTIGEN-SPECIFIC T-CELL CLONES FROM PATIENTS WITH RECURRENT HERPES LABIALIS** *JOURNAL OF GENERAL VIROLOGY*
Cunningham, A. L., Nelson, P. A., FATHMAN, C. G., Merigan, T. C.
1985; 66 (FEB): 249-258
- **IMMUNOMODULATORY AND ANTIPROLIFERATIVE EFFECT OF RECOMBINANT ALPHA-INTERFERONS, BETA-INTERFERONS, AND GAMMA-INTERFERONS ON CULTURED HUMAN-MALIGNANT SQUAMOUS-CELL LINES, SCL-1 AND SW-1271** *JOURNAL OF INVESTIGATIVE DERMATOLOGY*
Nickoloff, B. J., BASHAM, T. Y., Merigan, T. C., Morhenn, V. B.
1985; 84 (6): 487-490
- **HUMAN CYTOMEGALO-VIRUS POLYPEPTIDES STIMULATE NEUTRALIZING ANTIBODY INVIVO** *VIROLOGY*
Rasmussen, L., MULLENAX, J., Nelson, M., Merigan, T. C.
1985; 145 (1): 186-190
- **PHASE-I EVALUATION OF A SYNTHETIC MUTANT OF BETA-INTERFERON** *CANCER RESEARCH*
Hawkins, M., Horning, S., Konrad, M., Anderson, S., Sielaff, K., ROSNO, S., SCHIESEL, J., Davis, T., deMets, D., Merigan, T., Borden, E.
1985; 45 (11): 5914-5920

- **TRANSFUSION-ACQUIRED CYTOMEGALO-VIRUS INFECTION IN CARDIAC-SURGERY PATIENTS** *JOURNAL OF MEDICAL VIROLOGY*
Preiksaitis, J. K., GRUMET, F. C., Smith, W. K., Merigan, T. C.
1985; 15 (3): 283-290
- **VIRAL POLYPEPTIDES DETECTED BY A COMPLEMENT-DEPENDENT NEUTRALIZING MURINE MONOCLONAL-ANTIBODY TO HUMAN CYTOMEGALO-VIRUS** *JOURNAL OF VIROLOGY*
Rasmussen, L., MULLENAX, J., Nelson, R., Merigan, T. C.
1985; 55 (2): 274-280
- **CYTOMEGALO-VIRUS INFECTION AND ABNORMAL LYMPHOCYTE-T SUBSET RATIOS IN HOMOSEXUAL MEN** *ANNALS OF INTERNAL MEDICINE*
Drew, W. L., Mills, J., Levy, J., Dylewski, J., CASAVANT, C., Ammann, A. J., Brodie, H., Merigan, T.
1985; 103 (1): 61-63
- **EVOLUTION OF RECURRENT HERPES-SIMPLEX LESIONS - AN IMMUNOHISTOLOGIC STUDY** *JOURNAL OF CLINICAL INVESTIGATION*
Cunningham, A. L., Turner, R. R., Miller, A. C., Para, M. F., Merigan, T. C.
1985; 75 (1): 226-233
- **INTRAVAGINAL APPLICATION OF LEUKOCYTE INTERFERON GEL IN THE TREATMENT OF CERVICAL INTRAEPITHELIAL NEOPLASIA (CIN)** *ARCHIVES OF GYNECOLOGY*
CHOO, Y. C., Hsu, C., Seto, W. H., MILLER, D. G., Merigan, T. C., NG, M. H., Ma, H. K.
1985; 237 (1): 51-54
- **PRELIMINARY OBSERVATION OF HEPATITIS B-ASSOCIATED MEMBRANOUS GLOMERULONEPHRITIS TREATED WITH LEUKOCYTE INTERFERON** *HEPATOLOGY*
Garcia, G., Scullard, G., Smith, C., Weissberg, J., Alexander, S., Robinson, W. S., Gregory, P., Merigan, T. C.
1985; 5 (2): 317-320
- **IMMUNOLOGICAL COMPLICATIONS IN MULTIPLE-SCLEROSIS PATIENTS RECEIVING INTERFERON** *ANNALS OF NEUROLOGY*
Rice, G. P., WOELFEL, E. L., Talbot, P. J., Braheny, S. L., Sipe, J. C., Knobler, R. L., Merigan, T. C., Oldstone, M. B.
1985; 18 (4): 439-442
- **LEU-3+ T-CELLS PRODUCE GAMMA-INTERFERON IN PATIENTS WITH RECURRENT HERPES LABIALIS** *JOURNAL OF IMMUNOLOGY*
Cunningham, A. L., Merigan, T. C.
1984; 132 (1): 197-202
- **A ROLE FOR INTERFERON-GAMMA IN THE PATHOGENESIS OF RECURRENT HERPES LABIALIS**
Merigan, T. C., Cunningham, A. L.
SLACK INC.1984: A558-A558
- **WHAT ARE WE GOING TO DO ABOUT AIDS AND HTLV-III LAV INFECTION** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C.
1984; 311 (20): 1311-1313
- **SURVIVAL IN CHRONIC HEPATITIS-B - AN ANALYSIS OF 379 PATIENTS** *ANNALS OF INTERNAL MEDICINE*
WEISSBERG, J. I., ANDRES, L. L., Smith, C. I., Weick, S., Nichols, J. E., Garcia, G., Robinson, W. S., Merigan, T. C., Gregory, P. B.
1984; 101 (5): 613-616
- **HIGH-PERFORMANCE LIQUID-CHROMATOGRAPHIC ANALYSIS OF HYPOXANTHINE ARABINOSIDE IN PLASMA** *JOURNAL OF CHROMATOGRAPHY*
Smith, G. A., Giacomini, K. M., Smith, C. T., Gregory, P. B., Robinson, W. S., Merigan, T. C., Blaschke, T. F.
1984; 307 (2): 410-415
- **EXFOLIATIVE CYTOLOGY IN THE EVALUATION OF INTERFERON TREATMENT OF CERVICAL INTRAEPITHELIAL NEOPLASIA** *ACTA CYTOLOGICA*
Hsu, C., CHOO, Y. C., Seto, W. H., Pang, S. W., TAN, C. Y., Merigan, T. C., NG, M. H.
1984; 28 (2): 111-117
- **DNA OF 21 CLINICAL CYTOMEGALOVIRUS STRAINS DETECTED BY HYBRIDIZATION TO CLONED DNA FRAGMENTS OF LABORATORY STRAIN AD-169** *JOURNAL OF MEDICAL VIROLOGY*
Chou, S., Roark, L., Merigan, T. C.

1984; 14 (3): 263-268

- **DECREASED INTERFERON SYNTHESIS AND RESPONSIVENESS TO INTERFERON BY LEUKOCYTES FROM MULTIPLE-SCLEROSIS PATIENTS GIVEN NATURAL ALPHA-INTERFERON** *JOURNAL OF INTERFERON RESEARCH*
KAMINLEWIS, R. M., Panitch, H. S., Merigan, T. C., Johnson, K. P.
1984; 4 (3): 423-432
- **RECOMBINANT GAMMA-INTERFERON INDUCES HLA-DR EXPRESSION ON CULTURED HUMAN KERATINOCYTES** *JOURNAL OF INVESTIGATIVE DERMATOLOGY*
BASHAM, T. Y., Nickoloff, B. J., Merigan, T. C., Morhenn, V. B.
1984; 83 (2): 88-90
- **HUMAN-LEUKOCYTE INTERFERON ADMINISTRATION TO PATIENTS WITH SYMPTOMATIC AND SUSPECTED RABIES** *ANNALS OF NEUROLOGY*
Merigan, T. C., Baer, G. M., WINKLER, W. G., BERNARD, K. W., GIBERT, C. G., CHANY, C., Veronesi, R.
1984; 16 (1): 82-87
- **COLLABORATIVE PHASE-I-II STUDY OF RECOMBINANT DNA-PRODUCED LEUKOCYTE INTERFERON (CLONE-A) IN METASTATIC BREAST-CANCER, MALIGNANT-LYMPHOMA, AND MULTIPLE-MYELOMA** *AMERICAN JOURNAL OF MEDICINE*
Quesada, J. R., Hawkins, M., Horning, S., Alexanian, R., Borden, E., Merigan, T., Adams, F., GUTTERMAN, J. U.
1984; 77 (3): 427-432
- **ANTIPROLIFERATIVE EFFECTS OF RECOMBINANT ALPHA-INTERFERONS AND GAMMA-INTERFERONS ON CULTURED HUMAN KERATINOCYTES** *LABORATORY INVESTIGATION*
Nickoloff, B. J., BASHAM, T. Y., Merigan, T. C., Morhenn, V. B.
1984; 51 (6): 697-701
- **COMPARISON OF ANTIVIRAL ACTIVITIES OF CLONED AND NATIVE HUMAN INTERFERONS AGAINST HERPES-SIMPLEX VIRUS TYPE-1 AND TYPE-2 AND HUMAN CYTOMEGALOVIRUS** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Rasmussen, L. E., Chen, P. T., Merigan, T. C.
1984; 26 (4): 599-600
- **INTERFERON ENHANCES ANTIBODY-DEPENDENT CELLULAR CYTO-TOXICITY WHEN SUBOPTIMAL CONCENTRATIONS OF ANTIBODY ARE USED** *CELLULAR IMMUNOLOGY*
BASHAM, T. Y., Smith, W. K., Merigan, T. C.
1984; 88 (2): 393-400
- **LARGE-SCALE SEROLOGICAL SCREENING FOR CYTOMEGALOVIRUS ANTIBODIES IN HOMOSEXUAL MALES BY ENZYME-LINKED IMMUNOSORBENT-ASSAY** *JOURNAL OF CLINICAL MICROBIOLOGY*
Dylewski, J. S., Rasmussen, L., Mills, J., Merigan, T. C.
1984; 19 (2): 200-203
- **CLINICAL-TRIAL OF NATURAL ALPHA INTERFERON IN MULTIPLE-SCLEROSIS** *ANNALS OF THE NEW YORK ACADEMY OF SCIENCES*
Knobler, R. L., Panitch, H. S., Braheny, S. L., Sipe, J. C., Rice, G. P., HUDDLESTONE, J. R., Francis, G. S., Hooper, C. J., KAMINLEWIS, R. M., Johnson, K. P., Oldstone, M. B., Merigan, T. C.
1984; 436 (DEC): 382-388
- **SYSTEMIC ALPHA-INTERFERON THERAPY OF MULTIPLE-SCLEROSIS** *NEUROLOGY*
Knobler, R. L., Panitch, H. S., Braheny, S. L., Sipe, J. C., Rice, G. P., HUDDLESTONE, J. R., Francis, G. S., Hooper, C. J., KAMINLEWIS, R. M., Johnson, K. P., Oldstone, M. B., Merigan, T. C.
1984; 34 (10): 1273-1279
- **ALPHA-INTERFERON ADMINISTRATION IN CYTOMEGALOVIRUS RETINITIS** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Chou, S., Dylewski, J. S., Gaynon, M. W., Egbert, P. R., Merigan, T. C.
1984; 25 (1): 25-28
- **INHIBITION OF HUMAN CYTOMEGALOVIRUS REPLICATION BY 9-(1,3-DIHYDROXY-2-PROPOXYMETHYL)GUANINE ALONE AND IN COMBINATION WITH HUMAN INTERFERONS** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Rasmussen, L., Chen, P. T., MULLENAX, J. G., Merigan, T. C.
1984; 26 (4): 441-445

- **REGULATION OF EXPRESSION OF CLASS-II MAJOR HISTOCOMPATIBILITY ANTIGENS ON HUMAN PERIPHERAL-BLOOD MONOCYTES AND LANGERHANS CELLS BY INTERFERON** *HUMAN IMMUNOLOGY*
BASHAM, T., Smith, W., Lanier, L., Morhenn, V., Merigan, T.
1984; 10 (2): 83-93
- **MURINE MONOCLONAL-ANTIBODY TO A SINGLE PROTEIN NEUTRALIZES THE INFECTIVITY OF HUMAN CYTOMEGALOVIRUS** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA-BIOLOGICAL SCIENCES*
Rasmussen, L. E., Nelson, R. M., KELSALL, D. C., Merigan, T. C.
1984; 81 (3): 876-880
- **RECOMBINANT INTERFERON-GAMMA INCREASES HLA-DR SYNTHESIS AND EXPRESSION** *JOURNAL OF IMMUNOLOGY*
BASHAM, T. Y., Merigan, T. C.
1983; 130 (4): 1492-1494
- **TOXICITY EVALUATION NEEDS THE INTACT ANIMAL** *ANNALS OF THE NEW YORK ACADEMY OF SCIENCES*
Weiss, B., Wood, R. W., Merigan, W. H.
1983; 406 (JUN): 82-91
- **STANFORD STUDY OF SEZARY SYNDROME** *JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY*
Rich, L., Levy, R., Horning, S., Merigan, T. C.
1983; 9 (2): 279-279
- **HUMAN INTERFERON AS A THERAPEUTIC AGENT - CURRENT STATUS** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C.
1983; 308 (25): 1530-1531
- **NATURAL-KILLER CELL-ACTIVITY IN PATIENTS WITH MULTIPLE-SCLEROSIS GIVEN ALPHA-INTERFERON** *ANNALS OF NEUROLOGY*
Rice, G. P., Casali, P., Merigan, T. C., Oldstone, M. B.
1983; 14 (3): 333-338
- **ABSENCE OF DETECTABLE IGM ANTIBODY DURING CYTOMEGALOVIRUS DISEASE IN PATIENTS WITH AIDS** *NEW ENGLAND JOURNAL OF MEDICINE*
Dylewski, J., Chou, S., Merigan, T. C.
1983; 309 (8): 493-493
- **INFECTIONS DUE TO HERPESVIRUSES IN CARDIAC TRANSPLANT RECIPIENTS - ROLE OF THE DONOR HEART AND IMMUNOSUPPRESSIVE THERAPY** *JOURNAL OF INFECTIOUS DISEASES*
Preiksaitis, J. K., ROSNO, S., Grumet, C., Merigan, T. C.
1983; 147 (6): 974-981
- **ACUTE DANE PARTICLE SUPPRESSION WITH RECOMBINANT LEUKOCYTE-A INTERFERON IN CHRONIC HEPATITIS-B VIRUS-INFECTION** *JOURNAL OF INFECTIOUS DISEASES*
Smith, C. I., Weissberg, J., Bernhardt, L., Gregory, P. B., Robinson, W. S., Merigan, T. C.
1983; 148 (5): 907-913
- **RAPID DETECTION AND QUANTITATION OF HUMAN CYTOMEGALOVIRUS IN URINE THROUGH DNA HYBRIDIZATION** *NEW ENGLAND JOURNAL OF MEDICINE*
Chou, S., Merigan, T. C.
1983; 308 (16): 921-925
- **GAMMA-INTERFERON PRODUCTION APPEARS TO PREDICT TIME OF RECURRENCE OF HERPES LABIALIS** *JOURNAL OF IMMUNOLOGY*
Cunningham, A. L., Merigan, T. C.
1983; 130 (5): 2397-2400
- **PHASE-I STUDY OF HUMAN-LEUKOCYTE INTERFERON IN PATIENTS WITH ADVANCED CANCER** *JOURNAL OF BIOLOGICAL RESPONSE MODIFIERS*
Horning, S. J., Levine, J. F., Meyer, M., Merigan, T. C., Rosenberg, S. A.
1983; 2 (1): 47-56
- **GROWTH-REGULATION OF MELANOMA-CELLS BY INTERFERON AND (2'-5')OLIGOADENYLATE SYNTHETASE** *MOLECULAR AND CELLULAR BIOLOGY*

-
- Creasey, A. A., Eppstein, D. A., MARSH, Y. V., Khan, Z., Merigan, T. C.
1983; 3 (5): 780-786
- **INTERFERON PROPHYLAXIS AGAINST SIMIAN VARICELLA IN ERYTHROCEBUS-PATAS MONKEYS** *JOURNAL OF INFECTIOUS DISEASES*
Arvin, A. M., Martin, D. P., GARD, E. A., Merigan, T. C.
1983; 147 (1): 149-154
 - **Infectious Diseases Society of America. Trials of interferon therapy for multiple sclerosis.** *journal of infectious diseases*
Abb, J., DEINHARDT, F., Zander, H., Tenser, R. B., Rapp, F., Goust, J. M., FUDENBERG, H. H., Vilcek, J., Ho, M., Merigan, T. C., Oldstone, M. B., Jackson, G. G.
1982; 146 (1): 109-115
 - **Cytomegalovirus infection in heart transplant recipients: preliminary results of a controlled trial of intravenous gamma globulin.** *Journal of clinical immunology*
Preiksaitis, J. K., ROSNO, S., Rasmussen, L., Merigan, T. C.
1982; 2 (2): 36S-41S
 - **Use of intravenous immune globulin in patients receiving bone marrow transplants.** *Journal of clinical immunology*
Winston, D. J., Ho, W. G., Rasmussen, L. E., Lin, C. H., Chu, H. L., Merigan, T. C., Gale, R. P.
1982; 2 (2): 42S-47S
 - **Advances in interferon research - Medical Staff Conference.** *Western journal of medicine*
Creasey, A. A., Merigan, T. C.
1982; 136 (3): 227-235
 - **PRELIMINARY STUDIES OF ACYCLOVIR IN CHRONIC HEPATITIS-B** *AMERICAN JOURNAL OF MEDICINE*
Smith, C. I., SCULLARD, G. H., Gregory, P. B., Robinson, W. S., Merigan, T. C.
1982; 73 (1A): 267-270
 - **ADVANCES IN INTERFERON RESEARCH** *WESTERN JOURNAL OF MEDICINE*
MARTIN, D. W., NAUGHTON, J. L., MERIGAN
1982; 136 (3): 227-235
 - **INTERFERON - IMMUNOBIOLOGY AND CLINICAL-SIGNIFICANCE** *ANNALS OF INTERNAL MEDICINE*
Stiehm, E. R., KRONENBERG, L. H., Rosenblatt, H. M., Bryson, Y., Merigan, T. C.
1982; 96 (1): 80-93
 - **TRIALS OF INTERFERON THERAPY FOR MULTIPLE-SCLEROSIS - FROM THE INFECTIOUS-DISEASES-SOCIETY-OF-AMERICA** *JOURNAL OF INFECTIOUS DISEASES*
Abb, J., DEINHARDT, F., Zander, H., Tenser, R. B., Rapp, F., Goust, J. M., FUDENBERG, H. H., Vilcek, J., Ho, M., Merigan, T. C., Oldstone, M. B., Jackson, G. G.
1982; 146 (1): 109-115
 - **USE OF INTRAVENOUS IMMUNE GLOBULIN IN PATIENTS RECEIVING BONE-MARROW TRANSPLANTS** *JOURNAL OF CLINICAL IMMUNOLOGY*
Winston, D. J., Ho, W. G., Rasmussen, L. E., Lin, C. H., Chu, C. L., Merigan, T. C., Gale, R. P.
1982; 2 (2): S42-S47
 - **ALPHA-INTERFERON IN SIMIAN AND HUMAN VARICELLA** *UCLA SYMPOSIA ON MOLECULAR AND CELLULAR BIOLOGY*
Arvin, A. M., Martin, D. P., GARD, E., Merigan, T., Feldman, S., KUSHNER, J. H.
1982; 25: 393-397
 - **CYTOMEGALOVIRUS IMMUNE PLASMA IN BONE-MARROW TRANSPLANT RECIPIENTS** *ANNALS OF INTERNAL MEDICINE*
Winston, D. J., Pollard, R. B., Ho, W. G., Gallagher, J. G., Rasmussen, L. E., HUANG, S. N., Lin, C. H., GOSSETT, T. G., Merigan, T. C., Gale, R. P.
1982; 97 (1): 11-18
 - **SYSTEMIC ANTI-VIRAL FOR THERAPY OF HERPESVIRUS DISEASES** *DEVELOPMENTS IN BIOLOGICAL STANDARDIZATION*
Merigan, T. C.
1982; 52: 527-533
-

- **ANTIVIRAL TREATMENT OF CHRONIC HEPATITIS-B VIRUS-INFECTION - PHARMACOKINETICS AND SIDE-EFFECTS OF INTERFERON AND ADENINE-ARABINOSIDE ALONE AND IN COMBINATION** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Sacks, S. L., SCULLARD, G. H., Pollard, R. B., Gregory, P. B., Robinson, W. S., Merigan, T. C.
1982; 21 (1): 93-100
- **CYTOMEGALOVIRUS-INFECTION IN HEART-TRANSPLANT RECIPIENTS - PRELIMINARY-RESULTS OF A CONTROLLED TRIAL OF INTRAVENOUS GAMMA-GLOBULIN** *JOURNAL OF CLINICAL IMMUNOLOGY*
Preiksaitis, J. K., ROSNO, S., Rasmussen, L., Merigan, T. C.
1982; 2 (2): S36-S41
- **INTERFERON - THE 1ST QUARTER CENTURY** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Merigan, T. C.
1982; 248 (19): 2513-2516
- **ALPHA INTERFERON ADMINISTRATION TO INFANTS WITH CONGENITAL-RUBELLA** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Arvin, A. M., Schmidt, N. J., CANTELL, K., Merigan, T. C.
1982; 21 (2): 259-261
- **HUMAN-LEUKOCYTE INTERFERON FOR THE TREATMENT OF VARICELLA IN CHILDREN WITH CANCER** *NEW ENGLAND JOURNAL OF MEDICINE*
Arvin, A. M., KUSHNER, J. H., Feldman, S., Baehner, R. L., Hammond, D., Merigan, T. C.
1982; 306 (13): 761-765
- **SPECIFIC CELL-MEDIATED-IMMUNITY AND INFECTIONS WITH HERPES VIRUSES IN CARDIAC TRANSPLANT RECIPIENTS** *AMERICAN JOURNAL OF MEDICINE*
Pollard, R. B., Arvin, A. M., Gamberg, P., RAND, K. H., Gallagher, J. G., Merigan, T. C.
1982; 73 (5): 679-687
- **VIRUS-SPECIFIC IGG AND IGM ANTIBODIES IN NORMAL AND IMMUNOCOMPROMISED SUBJECTS INFECTED WITH CYTOMEGALOVIRUS** *JOURNAL OF INFECTIOUS DISEASES*
Rasmussen, L., Kelsall, D., Nelson, R., Carney, W., Hirsch, M., Winston, D., Preiksaitis, J., Merigan, T. C.
1982; 145 (2): 191-199
- **INTERFERON REDUX** *NATURE*
Friedman, R. M., Epstein, L. B., Merigan, T. C.
1982; 296 (5859): 704-705
- **ANTIVIRAL TREATMENT OF CHRONIC HEPATITIS-B VIRUS-INFECTION - INFECTIOUS VIRUS CANNOT BE DETECTED IN PATIENT SERUM AFTER PERMANENT RESPONSES TO TREATMENT** *HEPATOLOGY*
SCULLARD, G. H., Greenberg, H. B., Smith, J. L., Gregory, P. B., Merigan, T. C., Robinson, W. S.
1982; 2 (1): 39-49
- **EFFECTS OF INTERFERON-ALPHA ON HUMAN WARTS** *JOURNAL OF INTERFERON RESEARCH*
PAZIN, G. J., Ho, M., Haverkos, H. W., Armstrong, J. A., BREINIG, M. C., WECHSLER, H. L., Arvin, A., Merigan, T. C., CANTELL, K.
1982; 2 (2): 235-243
- **INTERFERONS AS ANTIVIRALS IN MAN** *PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON SERIES B-BIOLOGICAL SCIENCES*
Merigan, T. C.
1982; 299 (1094): 109-112
- **THERAPEUTIC APPROACHES TO CHRONIC HEPATITIS-B** *PROGRESS IN LIVER DISEASES*
Smith, C. I., Merigan, T. C.
1982; 7: 481-494
- **IMMUNOREGULATION BY GAMMA-INTERFERON** *NATURE*
BASHAM, T., Merigan, T. C.
1982; 299 (5886): 778-778
- **INTERFERON INCREASES HLA SYNTHESIS IN MELANOMA-CELLS - INTERFERON-RESISTANT AND INTERFERON-SENSITIVE CELL-LINES** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA-BIOLOGICAL SCIENCES*

- BASHAM, T. Y., Bourgeade, M. F., Creasey, A. A., Merigan, T. C.
1982; 79 (10): 3265-3269
- **RECOMBINANT LEUKOCYTE-A INTERFERON - PHARMACOKINETICS, SINGLE-DOSE TOLERANCE, AND BIOLOGIC EFFECTS IN CANCER-PATIENTS** *ANNALS OF INTERNAL MEDICINE*
GUTTERMAN, J. U., Fine, S., Quesada, J., Horning, S. J., Levine, J. F., Alexanian, R., Bernhardt, L., Kramer, M., Spiegel, H., Colburn, W., Trown, P., Merigan, T., DZIEWANOWSKI, et al
1982; 96 (5): 549-556
 - **INACTIVATION OF S-ADENOSYLHOMOCYSTEINE HYDROLASE DURING ADENINE-ARABINOSIDE THERAPY** *JOURNAL OF CLINICAL INVESTIGATION*
Sacks, S. L., Merigan, T. C., Kaminska, J., Fox, I. H.
1982; 69 (1): 226-230
 - **VIDARABINE MONOPHOSPHATE AND HUMAN-LEUKOCYTE INTERFERON IN CHRONIC HEPATITIS-B INFECTION** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Smith, C. I., Kitchen, L. W., SCULLARD, G. H., Robinson, W. S., Gregory, P. B., Merigan, T. C.
1982; 247 (16): 2261-2265
 - **CLINICAL AND IMMUNOLOGICAL EFFECTS OF RECOMBINANT LEUKOCYTE A INTERFERON IN 8 PATIENTS WITH ADVANCED CANCER** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Horning, S. J., Levine, J. F., MILLER, R. A., Rosenberg, S. A., Merigan, T. C.
1982; 247 (12): 1718-1722
 - **UCLA conference. Interferon: immunobiology and clinical significance.** *Annals of internal medicine*
Stiehm, E. R., KRONENBERG, L. H., Rosenblatt, H. M., Bryson, Y., Merigan, T. C.
1982; 96 (1): 80-93
 - **Dane particle DNA polymerase and HBeAg: impact on clinical, laboratory, and histologic findings in hepatitis B-associated chronic liver disease.** *Hepatology*
ANDRES, L. L., Sawhney, V. K., SCULLARD, G. H., Smith, J. L., Merigan, T. C., Robinson, W. S., Gregory, P. B.
1981; 1 (6): 583-585
 - **From the National Institute of Allergy and Infectious Diseases. Report on a workshop on DNA recombinant technology in interferon cloning.** *journal of infectious diseases*
Dunnick, J. K., Merigan, T. C., Galasso, G. J.
1981; 143 (2): 297-300
 - **SHORT-COURSE HUMAN-LEUKOCYTE INTERFERON IN TREATMENT OF HERPES-ZOSTER IN PATIENTS WITH CANCER** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Merigan, T. C., Gallagher, J. G., Pollard, R. B., Arvin, A. M.
1981; 19 (1): 193-195
 - **ANTI-VIRAL TREATMENT OF CHRONIC HEPATITIS-B VIRUS-INFECTION .I. CHANGES IN VIRAL MARKERS WITH INTERFERON COMBINED WITH ADENINE-ARABINOSIDE** *JOURNAL OF INFECTIOUS DISEASES*
SCULLARD, G. H., Pollard, R. B., Smith, J. L., Sacks, S. L., Gregory, P. B., Robinson, W. S., Merigan, T. C.
1981; 143 (6): 772-783
 - **EFFECTS OF IMMUNOSUPPRESSIVE THERAPY ON VIRAL MARKERS IN CHRONIC ACTIVE HEPATITIS-B** *GASTROENTEROLOGY*
SCULLARD, G. H., Smith, C. I., Merigan, T. C., Robinson, W. S., Gregory, P. B.
1981; 81 (6): 987-991
 - **TREATMENT OF NZB-NZW F1-HYBRID MICE WITH MYCOBACTERIUM-BOVIS STRAIN BCG OR TYPE-II INTERFERON PREPARATIONS ACCELERATES AUTOIMMUNE-DISEASE** *ARTHRITIS AND RHEUMATISM*
Engleman, E. G., Sonnenfeld, G., Dauphinee, M., Greenspan, J. S., Talal, N., McDevitt, H. O., Merigan, T. C.
1981; 24 (11): 1396-1402
 - **ANTIVIRAL TREATMENT OF CHRONIC HEPATITIS-B VIRUS-INFECTION - IMPROVEMENT IN LIVER-DISEASE WITH INTERFERON AND ADENINE-ARABINOSIDE** *HEPATOLOGY*
SCULLARD, G. H., ANDRES, L. L., Greenberg, H. B., Smith, J. L., Sawhney, V. K., NEAL, E. A., MAHAL, A. S., Popper, H., Merigan, T. C., Robinson, W. S., Gregory, P. B.

- 1981; 1 (3): 228-232
- **THE IMPORTANCE OF G₀ IN THE SITE OF ACTION OF INTERFERON IN THE CELL-CYCLE** *EXPERIMENTAL CELL RESEARCH*
Creasey, A. A., Bartholomew, J. C., Merigan, T. C.
1981; 134 (1): 155-160
 - **FOLLOW-UP OBSERVATIONS ON THE EFFECT OF HUMAN-LEUKOCYTE INTERFERON IN NON-HODGKINS LYMPHOMA** *BLOOD*
Louie, A. C., Gallagher, J. G., Sikora, K., Levy, R., Rosenberg, S. A., Merigan, T. C.
1981; 58 (4): 712-718
 - **CONTROLLED CLINICAL-TRIAL OF INTRAVENOUS ACYCLOVIR IN HEART-TRANSPLANT PATIENTS WITH MUCOCUTANEOUS HERPES-SIMPLEX INFECTIONS** *LANCET*
Chou, S., Gallagher, J. G., Merigan, T. C.
1981; 1 (8235): 1392-1394
 - **VIROLOGY AND IMMUNE-MECHANISMS** *CANCER*
Merigan, T. C.
1981; 47 (5): 1091-1094
 - **EFFECT OF TYPE-I AND TYPE-II INTERFERONS ON MURINE THYMOCYTE SURFACE-ANTIGEN EXPRESSION - INDUCTION OR SELECTION** *CELLULAR IMMUNOLOGY*
Sonnenfeld, G., Meruelo, D., McDevitt, H. O., Merigan, T. C.
1981; 57 (2): 427-439
 - **INTERFERON ACTS DIRECTLY ON HUMAN LYMPHOCYTES-B TO MODULATE IMMUNOGLOBULIN-SYNTHESIS** *JOURNAL OF IMMUNOLOGY*
Harfast, B., HUDDLESTONE, J. R., Casali, P., Merigan, T. C., Oldstone, M. B.
1981; 127 (5): 2146-2150
 - **HUMAN-LEUKOCYTE INTERFERON TREATMENT OF 2 CHILDREN WITH INSULIN DEPENDENT DIABETES** *DIABETOLOGIA*
RAND, K. H., Rosenbloom, A. L., Maclaren, N. K., Silverstein, J. H., Riley, W. J., Butterworth, B. E., Yoon, J. W., Rubenstein, A. H., Merigan, T. C.
1981; 21 (2): 116-119
 - **THE ROLE OF HLA-DR DETERMINANTS IN MONOCYTE-MACROPHAGE PRESENTATION OF HERPES-SIMPLEX VIRUS-ANTIGEN TO HUMAN T-CELLS** *CELLULAR IMMUNOLOGY*
Stewart, G. J., Kelsall, B. L., Charron, D. J., GRUMET, F. C., Merigan, T. C.
1981; 61 (1): 11-21
 - **Type I and type II interferons: differential antiviral actions in transformed cells.** *journal of general virology*
Bourgeade, M. F., CHANY, C., Merigan, T. C.
1980; 46 (2): 449-454
 - **CYTOMEGALO-VIRUS RETINITIS IN IMMUNOSUPPRESSED HOSTS .1. NATURAL-HISTORY AND EFFECTS OF TREATMENT WITH ADENINE-ARABINOSIDE** *ANNALS OF INTERNAL MEDICINE*
Pollard, R. B., Egbert, P. R., Gallagher, J. G., Merigan, T. C.
1980; 93 (5): 655-664
 - **TYPE-I AND TYPE-II INTERFERONS - DIFFERENTIAL ANTI-VIRAL ACTIONS IN TRANSFORMED-CELLS** *JOURNAL OF GENERAL VIROLOGY*
Bourgeade, M. F., CHANY, C., Merigan, T. C.
1980; 46 (FEB): 449-454
 - **EFFECT OF INTERFERON THERAPY ON CIRCULATING LYMPHOCYTES IN HUMANS** *JOURNAL OF INTERFERON RESEARCH*
Rasmussen, L., Merigan, T. C.
1980; 1 (1): 101-110
 - **CYTOMEGALO-VIRUS RETINITIS IN IMMUNOSUPPRESSED HOSTS .2. OCULAR MANIFESTATIONS** *ANNALS OF INTERNAL MEDICINE*
Egbert, P. R., Pollard, R. B., Gallagher, J. G., Merigan, T. C.
1980; 93 (5): 664-670
 - **Does human leukocyte interferon influence the restriction point control in cultured cells?** *Annals of the New York Academy of Sciences*
Creasey, A. A., Bartholomew, J. C., Merigan, T. C.

1980; 350: 208-210

- **CELLULAR AND HUMORAL IMMUNITY IN THE PATHOGENESIS OF RECURRENT HERPES VIRAL-INFECTIONS IN PATIENTS WITH LYMPHOMA** *JOURNAL OF CLINICAL INVESTIGATION*
Arvin, A. M., Pollard, R. B., Rasmussen, L. E., Merigan, T. C.
1980; 65 (4): 869-878
- **INTERFERON IN CHRONIC HEPATITIS-B INFECTION** *LANCET*
Merigan, T. C., Robinson, W. S., Gregory, P. B.
1980; 1 (8165): 422-423
- **INHIBITION OF LYMPHOMA HYBRIDS BY HUMAN INTERFERON** *LANCET*
Sikora, K., Dilley, J., Merigan, T., BASHAM, T., Levy, R.
1980; 2 (8200): 891-893
- **ROLE OF G0-G1 ARREST IN THE INHIBITION OF TUMOR-CELL GROWTH BY INTERFERON** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA-BIOLOGICAL SCIENCES*
Creasey, A. A., Bartholomew, J. C., Merigan, T. C.
1980; 77 (3): 1471-1475
- **CLINICAL VIROLOGY, INTERFERON, AND INFECTIOUS-DISEASES IN THE PEOPLES-REPUBLIC-OF-CHINA IN 1979** *JOURNAL OF INFECTIOUS DISEASES*
Merigan, T. C.
1980; 141 (2): 265-270
- **ZOSTER IMMUNE GLOBULIN PROPHYLAXIS OF DISSEMINATED ZOSTER IN COMPROMISED HOSTS - RANDOMIZED TRIAL** *ARCHIVES OF INTERNAL MEDICINE*
Stevens, D. A., Merigan, T. C.
1980; 140 (1): 52-54
- **Nosocomial varicella. Part I: outbreak in oncology patients at a children's hospital.** *Western journal of medicine*
Meyers, J. D., MacQuarrie, M. B., Merigan, T. C., JENNISON, M. H.
1979; 130 (3): 196-199
- **TOXICITY OF VIDARABINE** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Sacks, S. L., Smith, J. L., Pollard, R. B., Sawhney, V., MAHOL, A. S., Gregory, P., Merigan, T. C., Robinson, W. S.
1979; 241 (1): 28-29
- **NOSOCOMIAL VARICELLA .1. OUTBREAK IN ONCOLOGY PATIENTS AT A CHILDRENS HOSPITAL** *WESTERN JOURNAL OF MEDICINE*
Meyers, J. D., Merigan, T. C., JENNISON, M. H.
1979; 130 (3): 196-199
- **ROLE OF INTERFERON IN VIRAL-INFECTIONS** *SPRINGER SEMINARS IN IMMUNOPATHOLOGY*
Sonnenfeld, G., Merigan, T. C.
1979; 2 (3): 311-338
- **EFFECTS OF INTERFERON ON PATIENTS WITH NON-HODGKINS LYMPHOMA**
Sikora, K., Levy, R., Merigan, T., Rosenberg, S.
AMER ASSOC CANCER RESEARCH.1979: 299-99
- **INVITRO PRODUCTION AND CELLULAR-ORIGIN OF MURINE TYPE-II INTERFERON** *IMMUNOLOGY*
Sonnenfeld, G., MANDEL, A. D., Merigan, T. C.
1979; 36 (4): 883-890
- **A regulatory role for interferon in immunity.** *Annals of the New York Academy of Sciences*
Sonnenfeld, G., Merigan, T. C.
1979; 332: 345-355
- **NATURAL KILLING IN ESTROGEN-TREATED MICE RESPONDS POORLY TO POLY-I.C DESPITE NORMAL STIMULATION OF CIRCULATING INTERFERON** *JOURNAL OF IMMUNOLOGY*
Seaman, W. E., Merigan, T. C., Talal, N.

1979; 123 (6): 2903-2905

- **SUPPRESSIVE EFFECT OF INTERFERON ON ERYTHROID CELL-PROLIFERATION** *EXPERIMENTAL HEMATOLOGY*
Ortega, J. A., Ma, A., Shore, N. A., Dukes, P. P., Merigan, T. C.
1979; 7 (3): 145-150
- **PATIENT FACTORS CONTRIBUTING TO THE EMERGENCE OF GENTAMICIN-RESISTANT SERRATIA-MARCESCENS** *AMERICAN JOURNAL OF MEDICINE*
Yu, V. L., OAKES, C. A., AXNICK, K. J., Merigan, T. C.
1979; 66 (3): 468-472
- **INDUCTION AND KINETICS OF NATURAL KILLER CELLS IN HUMANS FOLLOWING INTERFERON THERAPY** *NATURE*
HUDDLESTONE, J. R., Merigan, T. C., Oldstone, M. B.
1979; 282 (5737): 417-419
- **EFFECTS OF INTERFERON AND ADENINE-ARABINOSIDE TREATMENT OF HEPATITIS-B VIRUS-INFECTION ON CELLULAR IMMUNE-RESPONSES** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Hafkin, B., Pollard, R. B., Tiku, M. L., Robinson, W. S., Merigan, T. C.
1979; 16 (6): 781-787
- **HUMAN INTERFERON AS A THERAPEUTIC AGENT** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C.
1979; 300 (1): 42-43
- **PROLONGED HERPES-ZOSTER INFECTION ASSOCIATED WITH IMMUNOSUPPRESSIVE THERAPY** *ANNALS OF INTERNAL MEDICINE*
Gallagher, J. G., Merigan, T. C.
1979; 91 (6): 842-846
- **SELECTIVE IMPAIRMENT OF LYMPHOCYTE-REACTIVITY TO VARICELLA-ZOSTER VIRUS-ANTIGEN AMONG UNTREATED PATIENTS WITH LYMPHOMA** *JOURNAL OF INFECTIOUS DISEASES*
Arvin, A. M., Pollard, R. B., Rasmussen, L. E., Merigan, T. C.
1978; 137 (5): 531-540
- **INTERFERON AND OTHER ANTI-VIRAL AGENTS, WITH SPECIAL REFERENCE TO INFLUENZA - MEMORANDUM** *BULLETIN OF THE WORLD HEALTH ORGANIZATION*
Assaad, F., Bres, P., CANTELL, K., Cartwright, T., CHANY, C., DZAGUROV, S. G., Galasso, G. J., HIGYMANDIC, L. J., Hilleman, M. R., HLABIC, G. N., Levy, H. B., Majer, M., Merigan, et al
1978; 56 (2): 229-240
- **EXPERIENCE WITH CLINICAL APPLICATIONS OF INTERFERON AND INTERFERON INDUCERS** *PHARMACOLOGY & THERAPEUTICS PART A-CHEMOTHERAPY TOXICOLOGY AND METABOLIC INHIBITORS*
Pollard, R. B., Merigan, T. C.
1978; 2 (4): 783-811
- **HUMAN LEUKOCYTE INTERFERON IN TREATMENT OF VARICELLA IN CHILDREN WITH CANCER - PRELIMINARY CONTROLLED TRIAL** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Arvin, A. M., Feldman, S., Merigan, T. C.
1978; 13 (4): 605-607
- **ROLE OF LYMPHOCYTES-T IN CELLULAR IMMUNE-RESPONSES DURING HERPES-SIMPLEX VIRUS-INFECTION IN HUMANS** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Rasmussen, L., Merigan, T. C.
1978; 75 (8): 3957-3961
- **HUMAN LEUKOCYTE INTERFERON FOR TREATMENT OF HERPES-ZOSTER IN PATIENTS WITH CANCER** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C., RAND, K. H., Pollard, R. B., ABDALLAH, P. S., Jordan, G. W., FRIED, R. P.
1978; 298 (18): 981-987
- **TIME AND DOSAGE DEPENDENCE OF IMMUNOENHANCEMENT BY MURINE TYPE-II INTERFERON PREPARATIONS** *CELLULAR IMMUNOLOGY*
Sonnenfeld, G., MANDEL, A. D., Merigan, T. C.

- 1978; 40 (2): 285-293
- **CYTOMEGALOVIRUS - NOT SO INNOCENT BYSTANDER** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
RAND, K. H., Merigan, T. C.
1978; 240 (22): 2470-2471
 - **FACTORS AFFECTING INTERFERON SENSITIVITY OF HUMAN CYTOMEGALOVIRUS** *INTERVIROLOGY*
Holmes, A. R., Rasmussen, L., Merigan, T. C.
1978; 9 (1): 48-55
 - **CELL-MEDIATED-IMMUNITY TO CYTOMEGALOVIRUS-INFECTION IN NORMAL SUBJECTS AND CARDIAC TRANSPLANT PATIENTS** *JOURNAL OF INFECTIOUS DISEASES*
Pollard, R. B., RAND, K. H., Arvin, A. M., Merigan, T. C.
1978; 137 (5): 541-549
 - **Lymphocyte transformation and interferon production as measures of cellular immunity in lymphoma patients.** *IARC scientific publications*
Arvin, A. M., Pollard, R. B., Rasmussen, L. E., RAND, K. H., Merigan, T. C.
1978: 745-751
 - **PRELIMINARY-OBSERVATIONS ON EFFECT OF HUMAN LEUKOCYTE INTERFERON IN NON-HODGKINS LYMPHOMA** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C., Sikora, K., BREEDEN, J. H., Levy, R., Rosenberg, S. A.
1978; 299 (26): 1449-1453
 - **PERSPECTIVES FOR CONTROL OF CYTOMEGALOVIRUS INFECTIONS IN BONE-MARROW TRANSPLANT RECIPIENTS** *TRANSPLANTATION PROCEEDINGS*
Pollard, R. B., Merigan, T. C.
1978; 10 (1): 241-245
 - **EFFECT OF VIDARABINE ON CHRONIC HEPATITIS-B VIRUS-INFECTION** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Pollard, R. B., Smith, J. L., NEAL, E. A., Gregory, P. B., Merigan, T. C., Robinson, W. S.
1978; 239 (16): 1648-1650
 - **Prospects for control of herpesvirus-related diseases: a review.** *IARC scientific publications*
Merigan, T. C., RAND, K. H.
1978: 947-963
 - **INCREASED PULMONARY SUPER-INFECTIONS IN CARDIAC-TRANSPLANT PATIENTS UNDERGOING PRIMARY CYTOMEGALOVIRUS-INFECTION** *NEW ENGLAND JOURNAL OF MEDICINE*
RAND, K. H., Pollard, R. B., Merigan, T. C.
1978; 298 (17): 951-953
 - **Multiplicity-dependent replication of varicella-zoster virus in interferon-treated cells.** *journal of general virology*
Rasmussen, L., Holmes, A. R., HOFMEISTER, B., Merigan, T. C.
1977; 35 (2): 361-368
 - **PHARMACOKINETICS AND SIDE-EFFECTS OF INTERFERON IN MAN** *TEXAS REPORTS ON BIOLOGY AND MEDICINE*
Merigan, T. C.
1977; 35: 541-547
 - **MULTIPLICITY-DEPENDENT REPLICATION OF VARICELLA-ZOSTER VIRUS IN INTERFERON-TREATED CELLS** *JOURNAL OF GENERAL VIROLOGY*
Rasmussen, L., Holmes, A. R., HOFMEISTER, B., Merigan, T. C.
1977; 35 (MAY): 361-368
 - **[Interferon inhibition of lymphocyte mitogenesis].** *Annales d'immunologie*
Brodeur, B. R., Weinstein, Y., MELNON, K. L., MERIGAN, C.
1977; 128 (1-2): 53-56
 - **INTERFERON INHIBITION OF LYMPHOCYTE MITOGENESIS** *ANNALES D IMMUNOLOGIE*
Brodeur, B. R., Weinstein, Y., MELNON, K. L., MERIGAN, C.

- 1977; C128 (1-2): 53-56
- **CELLULAR IMMUNITY AND HERPESVIRUS INFECTIONS IN CARDIAC-TRANSPLANT PATIENTS** *NEW ENGLAND JOURNAL OF MEDICINE*
RAND, K. H., Rasmussen, L. E., Pollard, R. B., Arvin, A., Merigan, T. C.
1977; 296 (24): 1372-1377
 - **ADENINE-ARABINOSIDE IN TREATMENT OF PROGRESSIVE MULTIFOCAL LEUKOENCEPHALOPATHY - USE OF VIRUS-CONTAINING CELLS IN URINE TO ASSESS RESPONSE TO THERAPY** *ANNALS OF NEUROLOGY*
RAND, K. H., Johnson, K. P., Rubinstein, L. J., Wolinsky, J. S., Penney, J. B., Walker, D. L., PADGETT, B. L., Merigan, T. C.
1977; 1 (5): 458-462
 - **INHIBITION OF MULTIPLICATION OF MYCOBACTERIUM-LEPRAE BY POLYINOSINIC-POLYCYTIDYLIC ACID** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Levy, L., Merigan, T. C.
1977; 11 (1): 122-125
 - **INTERFERON INHIBITION OF LYMPHOCYTE MITOGENESIS** *IMMUNOLOGY*
Weinstein, Y., Brodeur, B. R., Melmon, K. L., Merigan, T. C.
1977; 33 (3): 313-319
 - **IMMUNOSUPPRESSIVE EFFECT OF TYPE-II MOUSE INTERFERON PREPARATIONS ON ANTIBODY-PRODUCTION** *CELLULAR IMMUNOLOGY*
Sonnenfeld, G., MANDEL, A. D., Merigan, T. C.
1977; 34 (2): 193-206
 - **INTERFERON-PRODUCTION DURING LYMPHOCYTIC CHORIOMENINGITIS VIRUS-INFECTION OF NUDE AND NORMAL MICE** *NATURE*
Merigan, T. C., Oldstone, M. B., Welsh, R. M.
1977; 268 (5615): 67-68
 - **CAN IMMUNIZATION ERADICATE VIRAL DISEASES** *ARCHIVES OF INTERNAL MEDICINE*
RAND, K. H., Merigan, T. C.
1977; 137 (6): 723-724
 - **RECIPROCAL CHANGES IN INTERFERON-PRODUCTION AND IMMUNE-RESPONSES OF MOUSE SPLEEN-CELLS FRACTIONATED OVER COLUMNS OF INSOLUBILIZED CONJUGATES OF HISTAMINE** *CELLULAR IMMUNOLOGY*
Brodeur, B. R., Weinstein, Y., Melmon, K. L., Merigan, T. C.
1977; 29 (2): 363-372
 - **Cellular immunity to herpes simplex infection in humans.** *Survey of ophthalmology*
Rasmussen, L., Haahr, S., Merigan, T. C.
1976; 21 (2): 191-193
 - **LYMPHOCYTE-TRANSFORMATION AND INTERFERON-PRODUCTION IN HUMAN MONONUCLEAR CELL MICROCULTURES FOR ASSAY OF CELLULAR IMMUNITY TO HERPES-SIMPLEX VIRUS** *INFECTION AND IMMUNITY*
Haahr, S., Rasmussen, L., Merigan, T. C.
1976; 14 (1): 47-54
 - **NOSOCOMIAL VACCINIA INFECTION** *WESTERN JOURNAL OF MEDICINE*
Johnson, R. H., KRUPP, J. R., Hoffman, A. R., Koplans, J. P., NAKANO, J. H., Merigan, T. C.
1976; 125 (4): 266-270
 - **Progressive multifocal leukoencephalopathy: clinical pathological correlates and failure of a drug trial in two patients.** *Transactions of the American Neurological Association*
Wolinsky, J. S., Johnson, K. P., Rand, K., Merigan, T. C.
1976; 101: 81-82
 - **ROLE OF INTERFERON IN PROPHYLAXIS OF RABIES AFTER EXPOSURE** *JOURNAL OF INFECTIOUS DISEASES*
WIKTOR, T. J., Koprowski, H., Mitchell, J. R., Merigan, T. C.
1976; 133: A260-A265
 - **EFFICACY OF ADENINE ARABINOSIDE IN HERPES-ZOSTER** *NEW ENGLAND JOURNAL OF MEDICINE*

- Merigan, T. C.
1976; 294 (22): 1233-1234
- **VIRUS-INFECTIONS** *INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS*
Stevens, D. A., Merigan, T. C.
1976; 1 (3-4): 317-320
 - **DIAGNOSIS OF CYTOMEGALOVIRUS PNEUMONIA IN COMPROMISED HOSTS** *AMERICAN JOURNAL OF MEDICINE*
ABDALLAH, P. S., Mark, J. B., Merigan, T. C.
1976; 61 (3): 326-332
 - **EFFECT OF HUMAN LEUKOCYTE INTERFERON ON HEPATITIS B VIRUS-INFECTION IN PATIENTS WITH CHRONIC ACTIVE HEPATITIS** *NEW ENGLAND JOURNAL OF MEDICINE*
Greenberg, H. B., Pollard, R. B., Lutwick, L. I., Gregory, P. B., Robinson, W. S., Merigan, T. C.
1976; 295 (10): 517-522
 - **EFFECT OF LEUKOCYTE INTERFERON ON URINARY-EXCRETION OF CYTOMEGALOVIRUS BY INFANTS** *JOURNAL OF INFECTIOUS DISEASES*
Arvin, A. M., YEAGER, A. S., Merigan, T. C.
1976; 133: A205-A210
 - **MEASLES IN ADULTS - UNFORESEEN CONSEQUENCE OF IMMUNIZATION** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
RAND, K. H., EMMONS, R. W., Merigan, T. C.
1976; 236 (9): 1028-1031
 - **ANTI-VIRALS WITH CLINICAL POTENTIAL - SYMPOSIUM AT STANFORD-UNIVERSITY, STANFORD, CALIFORNIA - AUGUST 26-29, 1975 - INTRODUCTION AND DEDICATION** *JOURNAL OF INFECTIOUS DISEASES*
Merigan, T. C.
1976; 133: A1-A2
 - **ENHANCEMENT OF HOST DEFENSE-MECHANISMS BY PHARMACOLOGICAL AGENTS** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY*
Jordan, G. W., Merigan, T. C.
1975; 15: 157-175
 - **LACK OF ANTIVIRAL EFFECT OF (POLYINOSINIC ACID) - (POLYCYTIDYLIC ACID) WHEN ATTACHED TO INSOLUBLE SUPPORTS** *JOURNAL OF GENERAL VIROLOGY*
HUTCHINSON, D. W., Merigan, T. C.
1975; 27 (JUN): 403-407
 - **CELLULAR EVENTS IN ZOSTER VESICLES - RELATION TO CLINICAL COURSE AND IMMUNE PARAMETERS** *JOURNAL OF INFECTIOUS DISEASES*
Stevens, D. A., FERRINGTON, R. A., Jordan, G. W., Merigan, T. C.
1975; 131 (5): 509-515
 - **CHARACTERISTICS OF IMMUNE INTERFERON PRODUCED BY HUMAN LYMPHOCYTE-CULTURES COMPARED TO OTHER HUMAN INTERFERONS** *JOURNAL OF IMMUNOLOGY*
Valle, M. J., Jordan, G. W., Haahr, S., Merigan, T. C.
1975; 115 (1): 230-233
 - **RANDOMIZED TRIAL OF TRANSFER-FACTOR TREATMENT OF HUMAN WARTS** *CLINICAL AND EXPERIMENTAL IMMUNOLOGY*
Stevens, D. A., FERRINGTON, R. A., Merigan, T. C., Marinkovich, V. A.
1975; 21 (3): 520-524
 - **'Non-specific' mediators in host defense against respiratory viruses: assay methods and results.** *Developments in biological standardization*
Merigan, T. C.
1975; 28: 211-223
 - **MECHANISM OF SUPPRESSIVE EFFECT OF INTERFERON ON ANTIBODY-SYNTHESIS INVIVO** *JOURNAL OF IMMUNOLOGY*
Brodeur, B. R., Merigan, T. C.
1975; 114 (4): 1323-1328

- **IMMUNE SPECIFIC PRODUCTION OF INTERFERON BY HUMAN T-CELLS IN COMBINED MACROPHAGE-LYMPHOCYTE CULTURES IN RESPONSE TO HERPES-SIMPLEX ANTIGEN** *JOURNAL OF IMMUNOLOGY*
Valle, M. J., Bobrove, A. M., Strober, S., Merigan, T. C.
1975; 114 (1): 435-441
- **Quantitative aspects of interferon-induced plaque reduction: effects of cell age and dose of challenge virus.** *Proceedings of the Society for Experimental Biology and Medicine. Society for Experimental Biology and Medicine (New York, N.Y.)*
Jordan, G. W., Merigan, T. C.
1974; 145 (3): 1037-1041
- **INTERFERON-PRODUCTION BY INDIVIDUAL CELLS** *VIROLOGY*
Rodgers, R., Merigan, T. C.
1974; 57 (2): 467-474
- **SUPPRESSIVE EFFECT OF INTERFERON ON HUMORAL IMMUNE-RESPONSE TO SHEEP RED BLOOD-CELLS IN MICE** *JOURNAL OF IMMUNOLOGY*
Brodeur, B. R., Merigan, T. C.
1974; 113 (4): 1319-1325
- **LYMPHOCYTE INTERFERON-PRODUCTION AND TRANSFORMATION AFTER HERPES-SIMPLEX INFECTIONS IN HUMANS** *JOURNAL OF IMMUNOLOGY*
RASMUSSE, L. E., Jordan, G. W., Stevens, D. A., Merigan, T. C.
1974; 112 (2): 728-736
- **INFLUENCE OF INCREASING 2'-O-METHYLATION ON INTERFERON STIMULATING CAPACITY OF POLY(RL) .POLY(RC)** *VIROLOGY*
Merigan, T. C., ROTTMAN, F.
1974; 60 (1): 297-301
- **REPLICATION OR INACTIVATION OF DIFFERENT VIRUSES BY HUMAN LYMPHOCYTE PREPARATIONS** *INFECTION AND IMMUNITY*
Denman, A. M., RAGERZIS, B., Merigan, T. C., Tyrell, D. A.
1974; 9 (2): 373-376
- **ADMINISTRATION OF HUMAN LEUKOCYTE INTERFERON IN HERPES-ZOSTER .I. SAFETY, CIRCULATING ANTIVIRAL ACTIVITY, AND HOST RESPONSES TO INFECTION** *JOURNAL OF INFECTIOUS DISEASES*
Jordan, G. W., FRIED, R. P., Merigan, T. C.
1974; 130 (1): 56-62
- **CELL-MEDIATED-IMMUNITY TO VARICELLA-ZOSTER VIRUS - INVITRO LYMPHOCYTE-RESPONSES** *JOURNAL OF INFECTIOUS DISEASES*
Jordan, G. W., Merigan, T. C.
1974; 130 (5): 495-501
- **HOST DEFENSES AGAINST VIRAL DISEASE** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C.
1974; 290 (6): 323-329
- **INTERFERON - ITS INDUCERS AND SOME ASPECTS OF HOST RESISTANCE IN MALIGNANCY** *CANCER CHEMOTHERAPY REPORTS PART 1*
Merigan, T. C.
1974; 58 (4): 571-578
- **Clinical testing of human interferon in infectious diseases.** *In vitro. Monograph*
Merigan, T. C.
1974: 57-62
- **An artificial intelligence program to advise physicians regarding antimicrobial therapy.** *Computers and biomedical research, an international journal*
Shortliffe, E. H., AXLINE, S. G., Buchanan, B. G., Merigan, T. C., Cohen, S. N.
1973; 6 (6): 544-560
- **Inhibition of respiratory virus infection by locally applied interferon.** *Lancet*
Merigan, T. C., Reed, S. E., Hall, T. S., TYRRELL, D. A.
1973; 1 (7803): 563-567

- **SUPPRESSION OF MOUSE ANTIBODY-PRODUCING SPLEEN-CELLS BY VARIOUS INTERFERON PREPARATIONS** *NATURE*
Chester, T. J., PAUCKER, K., Merigan, T. C.
1973; 246 (5428): 92-94
- **ARTIFICIAL INTELLIGENCE PROGRAM TO ADVISE PHYSICIANS REGARDING ANTIMICROBIAL THERAPY** *COMPUTERS AND BIOMEDICAL RESEARCH*
SHORTLIF, E. H., AXLINE, G., Buchanan, B. G., Merigan, T. C., Cohen, S. N.
1973; 6 (6): 544-560
- **INHIBITION OF RESPIRATORY VIRUS-INFECTION BY LOCALLY APPLIED INTERFERON** *LANCET*
Merigan, T. C., Hall, T. S., Reed, S. E., Tyrrell, D. A.
1973; 1 (7803): 564-567
- **ADVERSE EFFECT OF CYTOSINE-ARABINOSIDE ON DISSEMINATED ZOSTER IN A CONTROLLED TRIAL** *NEW ENGLAND JOURNAL OF MEDICINE*
Stevens, D. A., Jordan, G. W., WADDELL, T. F., Merigan, T. C.
1973; 289 (17): 873-878
- **STRUCTURE AND INFECTIVITY OF PICORNAVIRAL RNA ENCAPSIDATED BY COWPEA CHLOROTIC MOTTLE VIRUS PROTEIN** *JOURNAL OF VIROLOGY*
Black, D. R., Connell, C. J., Merigan, T. C.
1973; 12 (6): 1209-1215
- **USEFUL QUANTITATIVE SEMIMICROMETHOD FOR VIRAL PLAQUE ASSAY** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
RAGERZIS, B., Merigan, T. C.
1973; 142 (4): 1174-1179
- **HERPES ZOSTER - RECENT STUDIES** *NATIONAL CANCER INSTITUTE MONOGRAPHS*
Stevens, D. A., Merigan, T. C.
1973: 465-468
- **STUDIES ON TOXICITY AND ANTIVIRAL ACTIVITY OF VARIOUS POLYNUCLEOTIDES** *ANTIMICROBIAL AGENTS AND CHEMOTHERAPY*
Black, D. R., Eckstein, F., DECLERCQ, E., Merigan, T. C.
1973; 3 (2): 198-206
- **EFFECT OF BURSECTOMY AND THYMECTOMY ON COURSE OF AVIAN INFLUENZA-VIRUS INFECTION** *CELLULAR IMMUNOLOGY*
Portnoy, J., Bloom, K., Merigan, T. C.
1973; 9 (2): 251-262
- **Cat interferon inhibits feline leukaemia virus infection in cell culture.** *Nature: New biology*
Rogers, R., Merigan, T. C., Hardy, W. D., Old, L. J., Kassel, R.
1972; 237 (78): 270-271
- **Interferon and its inducers: antiviral and other effects.** *CRC critical reviews in clinical laboratory sciences*
Rodgers, R., Merigan, T. C.
1972; 3 (2): 131-162
- **The antiviral activity of certain thiophosphate and 2'-chloro substituted polynucleotide homopolymer duplexes.** *Virology*
Black, D. R., Eckstein, F., Hobbs, J. B., Sternbach, H., Merigan, T. C.
1972; 48 (2): 537-545
- **UNCERTAIN ROLE OF CYTOSINE-ARABINOSIDE IN VARICELLA INFECTION OF COMPROMISED HOSTS** *JOURNAL OF PEDIATRICS*
Stevens, D. A., Merigan, T. C.
1972; 81 (3): 562-?
- **ANTIVIRAL ACTIVITY OF CERTAIN THIOPHOSPHATE AND 2'-CHLORO SUBSTITUTED POLYNUCLEOTIDE HOMOPOLYMER DUPLEXES** *VIROLOGY*
Black, D. R., STERNBACH, H., Eckstein, F., Hobbs, J. B., Merigan, T. C.
1972; 48 (2): 537-?

- **CAT INTERFERON INHIBITS FELINE LEUKEMIA-VIRUS INFECTION IN CELL-CULTURE** *NATURE-NEW BIOLOGY*
Rodgers, R., Hardy, W. D., Merigan, T. C., Old, L. J., Kassel, R.
1972; 237 (78): 270-?
- **INTERFERON, ANTIBODY, AND OTHER HOST FACTORS IN HERPES ZOSTER** *JOURNAL OF CLINICAL INVESTIGATION*
Stevens, D. A., Merigan, T. C.
1972; 51 (5): 1170-?
- **[Evaluation of teleröntgenography in the surgical and orthodontical treatment of prognathism].** *Fogorvosi szemle*
Black, D. R., Eckstein, F., Hobbs, J. B., Sternbach, H., Merigan, T. C.
1972; 65 (5): 138-144
- **STUDIES ON ANTIVIRAL ACTIVITY AND CELL INTERACTION OF SYNTHETIC DOUBLE-STRANDED POLYRIBONUCLEOTIDES AND POLYDEOXYRIBONUCLEOTIDES** *VIROLOGY*
DECLERCQ, E., Wells, R. D., Merigan, T. C.
1972; 47 (2): 405-?
- **HERPES ZOSTER-VARICELLA INFECTIONS AND LYMPHOMA** *ANNALS OF INTERNAL MEDICINE*
Goffinet, D. R., GLATSTEI, E. J., Merigan, T. C.
1972; 76 (2): 235-?
- **SELECTIVE INCREASE IN LYMPHOCYTE INTERFERON RESPONSE TO VACCINIA ANTIGEN AFTER REVACCINATION** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Epstein, L. B., Stevens, D. A., Merigan, T. C.
1972; 69 (9): 2632-?
- **IN-VIVO RELEASE OF PREVIOUSLY CLEARED INTERFERON BY CYCLOHEXIMIDE** *INFECTION AND IMMUNITY*
Chester, T. J., DECLERCQ, E., Nuwer, M. R., Merigan, T. C.
1972; 5 (3): 383-?
- **Approaches to the control of viral infections in man.** *Rational drug therapy*
Stevens, D. A., Merigan, T. C.
1971; 5 (9): 1-5
- **Interferon clearance rate decreased after repeated injections.** *journal of general virology*
Nuwer, M. R., De Clercq, E., Merigan, T. C.
1971; 12 (2): 191-194
- **Varicella zoster virus: interferon production and comparative interferon sensitivity in human cell cultures.** *journal of general virology*
Armstrong, R. W., Merigan, T. C.
1971; 12 (1): 53-54
- **INTERACTION OF HUMAN MACROPHAGES AND LYMPHOCYTES IN PHYTOHEMAGGLUTININ-STIMULATED PRODUCTION OF INTERFERON** *JOURNAL OF CLINICAL INVESTIGATION*
Epstein, L. B., Cline, M. J., Merigan, T. C.
1971; 50 (4): 744-?
- **THERMAL ACTIVATION OF ANTIVIRAL ACTIVITY OF SYNTHETIC POLYRIBONUCLEOTIDES - INFLUENCE OF DEAE-DEXTRAN IN VARIOUS CELL CULTURES** *JOURNAL OF GENERAL VIROLOGY*
DECLERCQ, E., Merigan, T. C.
1971; 10 (FEB): 125-?
- **MOLONEY SARCOMA VIRUS-INDUCED TUMORS IN MICE - INHIBITION OR STIMULATION BY (POLY RI) (POLY RC)** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
DECLERCQ, E., Merigan, T. C.
1971; 137 (2): 590-?
- **INHIBITION OF RUBELLA VIRUS-SPECIFIC RNA SYNTHESIS BY INTERFERON** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
Wong, K. T., Robinson, W. S., Merigan, T. C.

- 1971; 136 (2): 615-?
- **APPROACH TO DIAGNOSIS AND TREATMENT OF HERPES SIMPLEX ENCEPHALITIS - REPORT OF 2 CASES** *CALIFORNIA MEDICINE*
Gurwith, M. J., Harman, C. E., Merigan, T. C.
1971; 115 (6): 63-?
 - **PPD-STIMULATED INTERFERON - IN-VITRO MACROPHAGE-LYMPHOCYTE INTERACTION IN PRODUCTION OF A MEDIATOR OF CELLULAR IMMUNITY** *CELLULAR IMMUNOLOGY*
Epstein, L. B., Cline, M. J., Merigan, T. C.
1971; 2 (6): 602-?
 - **BIS-DEAE-FLUORENONE - MECHANISM OF ANTIVIRAL PROTECTION AND STIMULATION OF INTERFERON PRODUCTION IN MOUSE** *JOURNAL OF INFECTIOUS DISEASES*
DECLERCQ, E., Merigan, T. C.
1971; 123 (2): 190-?
 - **THERMAL ACTIVATION OF ANTIVIRAL ACTIVITY OF SYNTHETIC DOUBLE-STRANDED POLYRIBONUCLEOTIDES** *JOURNAL OF MOLECULAR BIOLOGY*
DECLERCQ, E., Wells, R. D., Grant, R. C., Merigan, T. C.
1971; 56 (1): 83-?
 - **EFFECT OF SEPARATE AND COMBINED INJECTIONS OF POLY RI-POLY RC AND ENDOTOXIN ON RETICULOENDOTHELIAL ACTIVITY, INTERFERON, AND ANTIBODY PRODUCTION IN MOUSE** *INFECTION AND IMMUNITY*
Chester, T. J., DECLERCQ, E., Merigan, T. C.
1971; 3 (4): 516-?
 - **SEPTICEMIA WITH PASTEURELLA-PSEUDOTUBERCULOSIS AND LIVER DISEASE** *ARCHIVES OF INTERNAL MEDICINE*
Marlon, A., Gentry, L., Merigan, T. C.
1971; 127 (5): 947-?
 - **VIRAL INFECTIONS IN MAN ASSOCIATED WITH ACQUIRED IMMUNOLOGICAL DEFICIENCY STATES** *FEDERATION PROCEEDINGS*
Merigan, T. C., Stevens, D. A.
1971; 30 (6): 1858-?
 - **INHIBITION OF RADIOGENIC LYMPHOMA DEVELOPMENT IN MICE BY INTERFERON** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
LIEBERMA, M., Merigan, T. C., KAPLAN, H. S.
1971; 138 (2): 575-?
 - **HEMOLYTIC-UREMIC-LIKE SYNDROME FOLLOWING POLYCARBOXYLATE INTERFERON INDUCTION - TREATMENT OF DAWSONS INCLUSION-BODY ENCEPHALITIS** *AMERICAN JOURNAL OF DISEASES OF CHILDREN*
LEAVITT, T. J., Merigan, T. C., Freeman, J. M.
1971; 121 (1): 43-?
 - **EFFECT OF INTERFERON AND INTERFERON INDUCERS ON AVIAN INFLUENZA** *JOURNAL OF INFECTIOUS DISEASES*
Portnoy, J., Merigan, T. C.
1971; 124 (6): 545-?
 - **Effect of interferon on the replication of Sendai virus.** *journal of general virology*
Richman, D. D., Wong, K. T., Robinson, W. S., Merigan, T. C.
1970; 9 (2): 141-150
 - **The antiviral activity of thiophosphate-substituted polyribonucleotides in vitro and in vivo.** *Virology*
CDe Clercq, E., Eckstein, F., Sternbach, H., Merigan, T. C.
1970; 42 (2): 421-428
 - **Nonviral interferon inducers.** *journal of general physiology*
Merigan, T. C., De Clercq, E., BAUSEK, G. H.
1970; 56 (1): 57-75
 - **Potentiating Effect of Freund's Adjuvant on Interferon Production by Endotoxin or Poly rI*Poly rC.** *Infection and immunity*

- De Clercq, E., Nuwer, M. R., Merigan, T. C.
1970; 2 (1): 69-76
- **SIMULTANEOUS VIRAL AND NON-VIRAL INTERFERON PRODUCTION IN HUMAN CELL CULTURES** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
BAUSEK, G. H., Merigan, T. C.
1970; 133 (3): 982-?
 - **WILL INTERFERON BE CLINICALLY USEFUL - DISCUSSION** *ANNALS OF THE NEW YORK ACADEMY OF SCIENCES*
STINEBRI, W. R., Merigan, T. C., YOUNGNER, J. S., Levy, H. B., STINEBRI, W. R., Baron, S., FANTES, K. H., Hilleman, M., GAYLORD, W. H., REGELSON, W., ADAMS, H. G., Postic, B., Miller, et al
1970; 173 (1): 631-?
 - **ANTIVIRAL ACTIVITY OF THIOPHOSPHATE-SUBSTITUTED POLYRIBONUCLEOTIDES IN-VITRO AND IN-VIVO** *VIROLOGY*
DECLERCQ, E., Eckstein, F., STERNBAC, H., Merigan, T. C.
1970; 42 (2): 421-?
 - **CLINICAL STUDIES EMPLOYING INTERFERON INDUCERS IN MAN AND ANIMALS** *ANNALS OF THE NEW YORK ACADEMY OF SCIENCES*
Merigan, T. C., DECLERCQ, E., FINKELST, M. S., Clever, L., Walker, S., WADDELL, D. J.
1970; 173 (1): 746-?
 - **STRUCTURAL REQUIREMENTS FOR SYNTHETIC POLYANIONS TO ACT AS INTERFERON INDUCERS** *ANNALS OF THE NEW YORK ACADEMY OF SCIENCES*
DECLERCQ, E., Eckstein, F., Merigan, T. C.
1970; 173 (1): 444-?
 - **ON-LINE COMPUTER QUALITY CONTROL OF ANTIBIOTIC-SENSITIVITY TESTING** *NEW ENGLAND JOURNAL OF MEDICINE*
PETRALLI, J., RUSSELL, E., Kataoka, A., Merigan, T. C.
1970; 283 (14): 735-?
 - **INTERFERON STIMULATED BY DOUBLE STRANDED RNA** *NATURE*
Merigan, T. C.
1970; 228 (5268): 219-?
 - **ROLE OF INTERFERON IN PROTECTIVE EFFECT OF A SYNTHETIC DOUBLE-STRANDED POLYRIBONUCLEOTIDE AGAINST INTRANASAL VESICULAR STOMATITIS VIRUS CHALLENGE IN MICE** *JOURNAL OF CLINICAL INVESTIGATION*
DECLERCQ, E., Nuwer, M. R., Merigan, T. C.
1970; 49 (8): 1565-?
 - **CUTANEOUS INTERFERON PRODUCTION IN PATIENTS WITH HODGKINS DISEASE AND OTHER CANCERS INFECTED WITH VARICELLA OR VACCINIA** *NEW ENGLAND JOURNAL OF MEDICINE*
ARMSTRON, R. W., Gurwith, M. J., Waddell, D., Merigan, T. C.
1970; 283 (22): 1182-?
 - **2 MECHANISMS OF CELL RESISTANCE TO REPEATED STIMULATION OF INTERFERON** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
BAUSEK, G. H., Merigan, T. C.
1970; 134 (3): 672-?
 - **SYNTHETIC POLYANIONS PROTECT MICE AGAINST INTRACELLULAR BACTERIAL INFECTION** *NATURE*
REMGINGTO, J. S., Merigan, T. C.
1970; 226 (5243): 361-?
 - **SYMPOSIUM ON INTERFERON AND HOST RESPONSE TO VIRUS INFECTION - INTRODUCTION** *ARCHIVES OF INTERNAL MEDICINE*
Merigan, T. C.
1970; 126 (1): 49-?
 - **FAILURE OF AN INTERFERON INDUCER TO INHIBIT MULTIPLICATION OF MYCOBACTERIUM-LEPRAE** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
Levy, L., Merigan, T. C.
1970; 134 (1): 87-?

- **NONVIRAL INTERFERON INDUCERS** *JOURNAL OF GENERAL PHYSIOLOGY*
Merigan, T. C., DECLERCQ, E., BAUSEK, G. H.
1970; 56 (1): S57-?
- **INDUCTION OF INTERFERON BY NONVIRAL AGENTS** *ARCHIVES OF INTERNAL MEDICINE*
DECLERCQ, E., Merigan, T. C.
1970; 126 (1): 94-?
- **CURRENT CONCEPTS OF INTERFERON AND INTERFERON INDUCTION** *ANNUAL REVIEW OF MEDICINE*
DECLERCQ, E., Merigan, T. C.
1970; 21: 17-?
- **STIMULATION OR INHIBITION OF INTERFRON PRODUCTION DEPENDING ON TIME OF CYCLOHEXIMIDE ADMINISTRATION** *VIROLOGY*
DECLERCQ, E., Merigan, T. C.
1970; 42 (3): 799-?
- **INCREASE IN ANTIVIRAL ACTIVITY OF POLYNUCLEOTIDES BY THERMAL ACTIVATION** *NATURE*
DECLERCQ, E., Wells, R. D., Merigan, T. C.
1970; 226 (5243): 364-?
- **RESISTANCE TO VIRUS CHALLENGE IN MICE INFECTED WITH PROTOZOA OR BACTERIA** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
REMINGTO, J. S., Merigan, T. C.
1969; 131 (4): 1184-?
- **LOCAL AND SYSTEMIC PROTECTION BY SYNTHETIC POLYANIONIC INTERFERON INDUCERS IN MICE AGAINST INTRANASAL VESICULAR STOMATITIS VIRUS** *JOURNAL OF GENERAL VIROLOGY*
DECLERCQ, E., Merigan, T. C.
1969; 5: 359-?
- **SUCCESSFUL RENAL ALLOGRAFT IN A PATIENT WITH PULMONARY CRYPTOCOCCUS** *ARCHIVES OF INTERNAL MEDICINE*
Swenson, R. S., KOUNTZ, S. L., Blank, N., Merigan, T. C.
1969; 124 (4): 502-?
- **INTERFERON INDUCTION INCREASED THROUGH CHEMICAL MODIFICATION OF A SYNTHETIC POLYRIBONUCLEOTIDE** *SCIENCE*
DECLERCQ, E., Eckstein, F., Merigan, T. C.
1969; 165 (3898): 1137-?
- **CELL INTERACTION WITH A SYNTHETIC POLYNUCLEOTIDE AND INTERFERON PRODUCTION IN VITRO** *VIROLOGY*
BAUSEK, G. H., Merigan, T. C.
1969; 39 (3): 491-?
- **SYNTHESIS OF VIRAL-SPECIFIC RIBONUCLEIC ACID IN RUBELLA VIRUS-INFECTED CELLS** *JOURNAL OF VIROLOGY*
Wong, K. T., Robinson, W. S., Merigan, T. C.
1969; 4 (6): 901-?
- **EFFECT OF INTERFERON ON COURSE OF SPONTANEOUS AND RADIATION-INDUCED RENAL LESIONS IN RF/UN MOUSE** *VOX SANGUINIS*
GUTTMAN, P. H., Davis, W. C., FUDENBER, H. H., Merigan, T. C.
1969; 17 (4): 279-?
- **REQUIREMENT OF A STABLE SECONDARY STRUCTURE FOR ANTIVIRAL ACTIVITY OF POLYNUCLEOTIDES** *NATURE*
DECLERCQ, E., Merigan, T. C.
1969; 222 (5199): 1148-?
- **MANAGEMENT OF INFECTED CARDIAC VALVE PROSTHESES** *JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Walker, S. R., Shumway, N. E., Merigan, T. C.
1969; 208 (3): 531-?

- **AN ACTIVE INTERFERON INDUCER OBTAINED FROM HEMOPHILUS INFLUENZAE TYPE B** *JOURNAL OF IMMUNOLOGY*
DECLERCQ, E., Merigan, T. C.
1969; 103 (5): 899-?
- **Interferon induction by and ribonuclease sensitivity of thiophosphate-substituted polyribonucleotides.** *Antimicrobial agents and chemotherapy*
De Clercq, E., Eckstein, F., Sternbach, H., Merigan, T. C.
1969; 9: 187-191
- **Interferon inducers in vitro: difference in sensitivity to inhibitors of RNA and protein synthesis.** *Science*
Finkelstein, M. S., BAUSEK, G. H., Merigan, T. C.
1968; 161 (3840): 465-468
- **Molecular species of circulating interferon in mice injected with Newcastle disease virus.** *Virology*
HALLUM, J. V., YOUNGNER, J. S., Merigan, T. C.
1968; 34 (4): 802-804
- **INTERFERON INDUCERS IN VITRO - DIFFERENCE IN SENSITIVITY TO INHIBITORS OF RNA AND PROTEIN SYNTHESIS** *SCIENCE*
BAUSEK, G. H., Merigan, T. C.
1968; 161 (3840): 465-?
- **INTERFERON-1968 - HOW MUCH DO WE UNDERSTAND** *CALIFORNIA MEDICINE*
FINKELST, M. S., Merigan, T. C.
1968; 109 (1): 24-?
- **MODIFIED SKIN LESIONS DURING CONCURRENT VARICELLA AND MEASLES INFECTIONS** *JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Merigan, T. C., Waddell, D., Grossman, M., RITCHIE, J. H., Mo, G.
1968; 204 (4): 333-?
- **INTERFERON PRODUCTION IN HUMAN MUMPS INFECTIONS** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
WADDELL, D. J., Wilbur, J. R., Merigan, T. C.
1968; 127 (1): 320-?
- **INTERFERON - PROTECTION OF CELLS INFECTED WITH AN INTRACELLULAR PROTOZOAN (TOXOPLASMA GONDII)** *SCIENCE*
REMINGTO, J. S., Merigan, T. C.
1968; 161 (3843): 804-?
- **INTERFERON-STIMULATING AND IN VIVO ANTIVIRAL EFFECTS OF VARIOUS SYNTHETIC ANIONIC POLYMERS** *VIROLOGY*
Merigan, T. C., FINKELST, M. S.
1968; 35 (3): 363-?
- **Effect of interferon on TRIC agents and induction of interferon by TRIC agents.** *American journal of ophthalmology*
Hanna, L., Merigan, T. C., JAWETZ, E.
1967; 63 (5): 1115-1119
- **INTERFERONS PROMISE IN CLINICAL MEDICINE - FACT OR FANCY** *AMERICAN JOURNAL OF MEDICINE*
Merigan, T. C.
1967; 43 (6): 817-?
- **VARIATION IN ADRENAL CORTICAL HORMONES WITHIN PHYSIOLOGIC RANGES STRESS AND INTERFERON PRODUCTION IN MICE** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
SOLOMON, G. F., MERIGAN, T. C., LEVINE, S.
1967; 126 (1): 74-&
- **INTERFERON AND CYTOMEGALOVIRUS IN VIVO AND IN VITRO** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
Glasgow, L. A., HANSHAW, J. B., Merigan, T. C., PETRALLI, J. K.
1967; 125 (3): 843-?

- **INDUCTION OF CIRCULATING INTERFERON BY SYNTHETIC ANIONIC POLYMERS OF KNOWN COMPOSITION** *NATURE*
Merigan, T. C.
1967; 214 (5086): 416-?
- **DEQUOIOSIS - A GRANULOMATOUS PNEUMONITIS ASSOCIATED WITH REDWOOD SAWDUST INHALATION** *AMERICAN JOURNAL OF MEDICINE*
Cohen, H. I., Merigan, T. C., Kosek, J. C., ELDRIDGE, F.
1967; 43 (5): 785-?
- **ACTION OF ISOPROTERENOL ON HEART CELLS IN TISSUE CULTURE** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
HARRISON, D. C., Kleiger, R. E., Merigan, T. C.
1967; 124 (1): 122-?
- **VARIOUS MOLECULAR SPECIES OF INTERFERON INDUCED BY VIRAL AND NONVIRAL AGENTS** *BACTERIOLOGICAL REVIEWS*
Merigan, T. C.
1967; 31 (2): 138-?
- **INTERFERONS OF MICE AND MEN** *NEW ENGLAND JOURNAL OF MEDICINE*
Feingold, D. S., Parris, E. E., Merigan, T. C.
1967; 276 (16): 913-?
- **INTERFERON INDUCTION IN MAN BY A SYNTHETIC POLYANION OF DEFINED COMPOSITION** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C., REGELSON, W.
1967; 277 (24): 1283-?
- **A second molecular species of mouse interferon in mice injected with statolon.** *Nature*
Merigan, T. C., KLEINSCHMIDT, W. J.
1966; 212 (5068): 1383-1384
- **Variation in adrenal cortical hormones within physiologic ranges, stress and interferon production in mice.** *Rivista di patologia nervosa e mentale*
Solomon, G. F., Merigan, T. C., LEVINE, S.
1966; 87 (4): 74-79
- **HETEROGENEITY OF RABBIT SERUM INTERFERONS** *NATURE*
Ke, Y. H., Ho, M., Merigan, T. C.
1966; 211 (5048): 541-?
- **EFFECT OF CRUDE AND PURIFIED INTERFERONS ON GROWTH OF UNINFECTED CELLS IN CULTURE** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
Baron, S., Merigan, T. C., MCKERLIE, M. L.
1966; 121 (1): 50-?
- **HEREDITARY OCCURRENCE OF CYSTIC DISEASE OF RENAL MEDULLA** *NEW ENGLAND JOURNAL OF MEDICINE*
GOLDMAN, S. H., Walker, S. R., Merigan, T. C., Gardner, K. D., Bull, J. M.
1966; 274 (18): 984-?
- **CONCERNING MECHANISM OF ACTION OF INTERFERON**
Joklik, W. K., Merigan, T. C.
NATL ACAD SCIENCES.1966: 558-?
- **CHARACTERISTICS OF INTERFERON INDUCED IN VITRO AND IN VIVO BY A TRIC AGENT**
Merigan, T. C., Hanna, L.
BLACKWELL SCIENCE INC.1966: 421-?
- **IN VITRO AND IN VIVO ANTIVIRAL ACTION OF AN INTERFERON-LIKE SUBSTANCE INDUCED BY TOXOPLASMA GONDII** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
Freshman, M. M., Merigan, T. C., REMINGTO, J. S., Brownlee, I. E.
1966; 123 (3): 862-?

- **INTERFERON AND UNINFECTED CELLS** *PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE*
Levy, H. B., Merigan, T. C.
1966; 121 (1): 53-?
- **INHIBITION OF TRIC AGENTS BY VIRUS-INDUCED INTERFERON**
Hanna, L., Merigan, T. C., JAWETZ, E.
BLACKWELL SCIENCE INC.1966: 417-?
- **ESSENTIAL ROLE OF SPECIFIC CONFORMATION IN ANTIGENICITY OF RIBONUCLEASE** *BIOCHEMISTRY*
Merigan, T. C., Potts, J. T.
1966; 5 (3): 910-?
- **PHYSICAL PROPERTIES OF HUMAN INTERFERON PREPARED IN VITRO AND IN VIVO** *VIROLOGY*
Merigan, T. C., Gregory, D. F., PETRALLI, J. K.
1966; 29 (4): 515-?
- **ACTION OF ENDOGENOUS INTERFERON AGAINST VACCINIA INFECTION IN CHILDREN** *LANCET*
PETRALLI, J. K., Merigan, T. C., Wilbur, J. R.
1965; 2 (7409): 401-?
- **CIRCULATING INTERFERON AFTER MEASLES VACCINATION** *NEW ENGLAND JOURNAL OF MEDICINE*
PETRALLI, J. K., Merigan, T. C., Wilbur, J. R.
1965; 273 (4): 198-?
- **PURIFIED INTERFERONS: PHYSICAL PROPERTIES AND SPECIES SPECIFICITY.** *Science*
Merigan, T. C.
1964; 145 (3634): 811-813
- **Studies on the antigenic combining sites in bacteriophage lysozyme.** *Annals of the New York Academy of Sciences*
Merigan, T. C., Dreyer, W. J.
1963; 103: 765-772
- **EFFECT OF INTRAVENOUSLY ADMINISTERED POSTERIOR PITUITARY EXTRACT ON HEMORRHAGE FROM BLEEDING ESOPHAGEAL VARICES - A CONTROLLED EVALUATION** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C., Davidson, C. S., PLOTKIN, G. R.
1962; 266 (3): 134-?
- **TECHNIQUE FOR SPECIFIC CLEAVAGE OF ARGINYL BONDS BY TRYPSIN** *BIOCHIMICA ET BIOPHYSICA ACTA*
Merigan, T. C., Dreyer, W. J., Berger, A.
1962; 62 (1): 122-?
- **TREATMENT OF HYPERCALCEMIA IN MULTIPLE MYELOMA - REPORT OF 2 PATIENTS** *ARCHIVES OF INTERNAL MEDICINE*
Merigan, T. C., Hayes, R. E.
1961; 107 (3): 389-?
- **PLASMA FIBRINOLYSIS IN MAN - EFFECT OF CHYLOMICRONS DERIVED FROM DIFFERENT DIETARY FATS** *JOURNAL OF EXPERIMENTAL MEDICINE*
Farquhar, J. W., Merigan, T. C., Sokolow, M.
1961; 113 (3): 587-?
- **Thalassemia major. Thirty-five year survival, with obliterative pulmonary endarteritis and atypical bone changes.** *American journal of medicine*
Covey, M. C., Merigan, T. C., Petrakis, N. L., LUCIA, S. P.
1960; 28: 482-486
- **GASTROINTESTINAL BLEEDING WITH CIRRHOSIS - A STUDY OF 172 EPISODES IN 158 PATIENTS** *NEW ENGLAND JOURNAL OF MEDICINE*
Merigan, T. C., HOLLISTER, R. M., GRYSKA, P. F., STARKEY, G. W., Davidson, C. S.
1960; 263 (12): 579-585
- **THALASSEMIA MAJOR - 35 YEAR SURVIVAL, WITH OBLITERATIVE PULMONARY ENDARTERITIS AND ATYPICAL BONE CHANGES** *AMERICAN JOURNAL OF MEDICINE*

Covey, M. C., Merigan, T. C., Petrakis, N. L., LUCIA, S. P.
1960; 28 (3): 482-486

● **RETROBULAR HEMORRHAGE IN A HEMOPHILIAC WITH IRREVERSIBLE LOSS OF VISION** *ARCHIVES OF OPHTHALMOLOGY*

Zimmerman, A., Merigan, T. C.
1960; 64 (6): 949-950

● **EFFECT OF CHYLOMICRONS ON THE FIBRINOLYTIC ACTIVITY OF NORMAL HUMAN PLASMA INVITRO** *CIRCULATION RESEARCH*

Merigan, T. C., Farquhar, J. W., Williams, J. H., Sokolow, M.
1959; 7 (2): 205-209