Recent Antiviral Chemotherapy Publications

The following list of recently published antiviral chemotherapy articles is included in this issue of Chemotherapy as a service to the scientific community. All investigators in the field are invited to send reprints of their work to assure their inclusion and the completeness of the listing.

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Note: The published papers cited in this particular issue have been compiled from a single source (Ann. N.Y. Acad. Sci. 284, 1977) and resulted from the 3rd Conference on Antiviral Substances held in New York, N.Y. (USA), February 2-5, 1976 (Editor and Conference Chairman: Ernest C. Herrmann, jr., PhD).


Part I. Adenine Arabinoside


Effect of a novel adenosine deaminase inhibitor (co-vidarabine, co-V) upon the antiviral activity in vitro and in vivo of vidarabine (Vi-ra-A) for DNA virus replication. Sloan, B. J.; Kielty, J. K., and Miller, F. A., Parke, Davis & Co., Biol. Res. and Dev., Detroit, MI 48232, USA, pp. 60-80.


Increased toxicity of 9-9-D-arabinofuranosylade-nine in the presence of an inhibitor of adenosine deaminase. Plunkett, W. and Cohen, S. S., Univ. Texas System Cancer Ctr., M.D.
Part II. Clinical Aspects


Part III. Ribavirin


Clinical evaluation of 1-ß-D-ribofuranosyl-1,2,4-triazole-3-carboxamide (ribavirin) in a double-blind study during an outbreak of influenza. Salido-Rengell, F.; Nasser-Quinones, H., and 274

Recent Antiviral Chemotherapy Publications


Part IV. Newer Antiviral Substances


Part VI. Antiviral Agents and Tumor Viruses


Part II. Interventions to Block Viral Replication


Part VII. Approaches to Discovery and Development of Antiviral Agents


Part VIII. Interferon Update