

#### Papers to be published in future issues

- J. S. LOWE: Metabolism of compounds related to ethyl mercaptan.
- R. A. DEITRICH and D. L. SMITH: Effect of the thyroid on butyrate oxidation in the rat heart.
- K. F. NAKKEN, L. ELDJARN and A. PIHL: The mechanism of inactivation of penicillin by cysteine and other mercaptoamines.
- P. BARBIERI, A. DIMARCO, L. FUOCO and A. RUSCONI: Investigations on the mode of action of cycloserine upon protein synthesis in *Escheicha coli*.
- V. C. DEWEY, M. R. HEINRICH, D. G. MARKEES and G. W. KIDDER: Multiple inhibition by 6-methylpurine.
- W. H. PRUSOFF, J. J. JAFFE and H. GUNTHER: Studies in the mouse of the pharmacology of 5-iododeoxyuridine, an analogue of thymidine.
- W. WELLING, J. A. COHEN and W. BERENDS: Disturbance of oxidative phosphorylation by an antibioticum produced by *Pseudomonas cocovenenans*.
- K. VAN ASPEREN: Toxic action of organophosphorus compounds and esterase inhibition in houseflies.
- R. W. IRWIN and H. J. SMITH—III. Cholinesterase inhibition by galanthamine and lycoramine.
- IRVING I. A. TABACHNICK: The metabolism of gamma-aminobutyrylcholine.
- P. ROSENBERG: Reaction *in vivo* by PAM of brain cholinesterase inhibited by Paraaxon.
- L. MIKKONEN, T. TUOMINEN and E. KULONEN: Collagen fractions in lathyrtic rats.
- A. V. MARTON and W. KALOW: Inhibitors of aromatic esterase of human serum.
- T. FREDRIKSSON and G. TIBBLING: Inhibition of cholinesterase with methylfluorophosphorylcholine and -carbocholine. Spontaneous return of activity.