

Papers to be published in future publications

- E. PAROLI and P. MELCHIORRI: Urinary excretions of hydroxysteroids—I. 17-ketosteroids and aldosterone in rats during a cycle of treatment with morphine.
- E. PAROLI and P. MELCHIORRI: Inhibitory effects of morphine on metabolism of adrenal and testicular steroids.
- P. ALEXANDER and Z. B. MIKULSKI: Differences in the response of leukaemia cells in tissue culture to nitrogen mustard and to dimethyl myleran.
- J. D. GABOUREL: Anticonvulsant properties of diacetylmonoxime (DAM).
- TIBOR ZSOLNAI: Versuche zur Entdeckung neuer Fungistatika—II. Nitro-verbindungen.
- E. BUEDING, E. KMETECK, C. SWARTZWELDER, S. ABADIE and H. J. SAZ: Biochemical effects of dithiazine on the canine whipworm, *Trichuris vulpis*.
- J. LECOMTE and E. SCHOFFENEILS: Action du 2-PAM et des inhibiteurs de l'acetylcholinesterase sur le choc anaphylactique du lapin.
- D. P. WALLACH: Studies on the GABA pathway—I. The inhibition of gamma aminobutyric acid—alpha ketoglutaric acid transaminase *in vitro* and *in vivo* by U-7524.
- J. E. CASIDA: Specificity of substituted-phenyl phosphorus compounds for esterase inhibition in mice.
- THOMAS H. MAREN, BETTIE ROBINSON, ROGER F. PALMER and MARY E. GRIFFITH: The binding of aromatic sulfonamides to erythrocytes.
- ROBERT C. WOOD, ROBERT FERONE and GEORGE H. HITCHINGS: The relationship of cellular permeability to the degree of inhibition by amethopterin and pyrimethamine in several species of bacteria.
- KENNETH E. MOORE and THEODORE M. BRODY: The effect of triethyltin on oxidative phosphorylation and mitochondrial adenosine triphosphatase activation.
- KENNETH E. MOORE and THEODORE M. BRODY: The effect of triethyltin on mitochondrial swelling.
- KARL A. SCHELLENBERG and G. ROBERT COATNEY: The influence of antimalarial drugs on nucleic acid synthesis in *Plasmodium gallinaceum* and *Plasmodium berghei*.
- E. D. WILLS: Effect of unsaturated fatty acids and their peroxides on enzymes.
- HENRY G. MAUTNER and JULIAN J. JAFFE: 6-Selenoguanine (2-amino-6-selenopurine). Synthesis and biological studies.
- PAUL BIJVOEJ and HARRIS BUSCH: Effect of 5-bis (2-chlorethyl) aminouracil on incorporation of uracil-2-¹⁴C into RNA of tumour-bearing rats.
- A. CHARI-BITRON: A study of the toxicity and the biochemical effects of monofluoromalonate.
- HENRIK WALLGREN: Effects of acetylcholine analogues and ethanol on the resaration of brain cortex tissue *in vitro*.
- W. N. ALDRIDGE and J. M. BARNES: Neurotoxic and biochemical properties of some tri-aryl phosphates.
- J. J. ROBERTS and G. P. WARWICK: The mode of action of alkylating agents—II. Studies of the metabolism of myleran. The reaction of myleran with some naturally occurring thiols *in vitro*.