

OTHER TITLES IN THE SERIES ON PURE AND
APPLIED BIOLOGY

ZOOLOGY DIVISION

- Vol. 1. RAVEN — *An Outline of Developmental Physiology*
- Vol. 2. RAVEN — *Morphogenesis: The Analysis of Molluscan Development*
- Vol. 3. SAVORY — *Instinctive Living*
- Vol. 4. KERKUT — *Implications of Evolution*
- Vol. 5. TARTAR — *The Biology of Stenor*
- Vol. 6. JENKIN — *Animal Hormones — A Comparative Survey*
- Vol. 7. COHLISS — *The Ciliated Protozoa*
- Vol. 9. ARTHUR — *Ticks and Disease*
- Vol. 10. RAVEN — *Oogenesis*
- Vol. 11. MANN — *Leeches (Hirudinea)*

BIOCHEMISTRY DIVISION

- Vol. 1. PITT-RIVERS and TATA — *The Thyroid Hormones*
- Vol. 2. BUSH — *The Chromatography of Steroids*
- Vol. 3. ENGEL — *Physical Properties of Steroid Hormones*

BOTANY DIVISION

- Vol. 1. BOR — *Grasses of Burma, Ceylon, India and Pakistan*
- Vol. 2. TURBILL (Ed.) — *Vistas in Botany*
- Vol. 3. SCHULTES — *Native Orchids of Trinidad and Tobago*
- Vol. 4. COOKE — *Cork and the Cork Tree*

MODERN TRENDS
IN PHYSIOLOGICAL SCIENCES DIVISION

- Vol. 1. FLORKIN — *Unity and Diversity in Biochemistry*
- Vol. 2. BRACHET — *The Biochemistry of Development*
- Vol. 3. GEREZITZOFF — *Cholinesterases*
- Vol. 4. BROUHA — *Physiology in Industry*
- Vol. 5. BACQ and ALEXANDER — *Fundamentals of Radiobiology*
- Vol. 6. FLORKIN (Ed.) — *Aspects of the Origin of Life*
- Vol. 7. HOLLAENDER (Ed.) — *Radiation Protection and Recovery*
- Vol. 8. KAYSER — *The Physiology of Natural Hibernation*
- Vol. 9. FRANÇON — *Progress in Microscopy*
- Vol. 10. CHARLIER — *Coronary Vasodilators*
- Vol. 11. GROSS — *Oncogenic Viruses*
- Vol. 12. MERCEY — *Keratin and Keratinization*
- Vol. 13. HEATH — *Organophosphorus Poisons*
- Vol. 14. CHANTRENNET — *The Biosynthesis of Proteins*
- Vol. 15. RIVERA — *Cilia, Ciliated Epithelium and Ciliary Activity*
- Vol. 16. ENSELME — *Unsaturated Fatty Acids in Atherosclerosis*

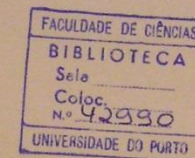
PLANT PHYSIOLOGY DIVISION

- Vol. 1. SUTCLIFFE — *Mineral Salts Absorption in Plants*
- Vol. 2. SIEGEL — *The Plant Cell Wall*

THE BRAIN AS A COMPUTER

F. H. GEORGE

Department of Psychology
University of Bristol



NI 16741

PERGAMON PRESS
OXFORD · LONDON · NEW YORK · PARIS
1961

GEORGE, F. H. — The brain as a computer.

Oxford: Pergamon Press, 1961. 413 p. (International series of
monographs on pure and applied biology, zoology division; vol. 8)