

discipline concerned with pain and hypnosis. It is hoped that the authors, who are eminently qualified to do so, will write a sequel covering in detail the psychological aspects of hypnosis and its use in psychotherapy for pain and other conditions.

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Pulmonary Physiology of the Fetus, Newborn and Child. By E. H. SCARPELLI. Philadelphia, Lea and Febiger, 1975. Pages: 369. Price: \$35.00.

In the past 15 years, a marked change in the care of the sick fetus, infant and child with pulmonary abnormalities has occurred because clinicians and scientists around the world have actively gathered information on normal and abnormal pulmonary physiology during these three stages of life. For the first time, these data have been brought into perspective in a readable and coherent publication by a group of scientists and clinicians actively engaged in research and clinical care.

The organization of the book is logical and orderly. It begins with an overview of physiology, morphology, biochemistry and fetal homeostasis. Then, it discusses the respiratory and pulmonary physiology of the fetus, newborn and child and the regulation of breathing. In contrast to most books in the field, considerable time is devoted to the non-ventilatory functions of the lung, defense mechanisms of the respiratory system, liquid balance in the lung, and pulmonary edema. The normal pulmonary circulation and the relationships of the pulmonary and renal systems are also discussed. A chapter on immunology is a welcome addition and

one missing from most books of this type. The book ends with a succinct, clear discussion of the techniques of measuring pulmonary functions in infants and children.

While this book brings together the present body of knowledge related to the field, it also points out the large gaps in that body of knowledge. One is left with many questions that hopefully will be answered during the next decade and a half. This book should not only be part of the library of all who are interested in the field, but should be read by them.

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Chinese Medical Journal, New Series Volume 1. Nos. 1-6, 1975. Chinese Medical Association, Peking.

This bimonthly journal is published by the Chinese Medical Association and is written entirely in English, except that Chinese and Russian bibliographical references are printed in the original language without translation. "With Marxism-Leninism-Mao Tsetung Thought as its guiding principles" it publishes articles on policies and achievements in the medical domain, and on progress in medical research. The journal is well produced and scholarly, and also includes a bimonthly digest of current Chinese medical literature, as well as news, notes, and pictures of medical activities in New China. Its object is to promote academic exchange between nations and serve the people throughout the world. Volume 1 is accompanied by a special supplement containing the Constitution of the People's Republic of China. —B.R.F.

Books Received

Title & Edition	Author/Editor	Publisher	Pages	Price
		Address, Name, Year		
Critical Care Medicine Handbook	M. H. Weil H. Shubin (Editors)	Baltimore Williams and Wilkins 1974	432	\$18.50
<i>Proceedings of the 12th Annual University of Southern California Symposium on Critical Care Medicine, consisting of 60 invited contributions covering respiratory, cardiovascular, CNS, gastrointestinal and endocrine crises, shock and trauma, fluids, infection, and special problems.</i>				
Fundamentos de Anes- tesiología 2a. edición	G. L. Alonso	La Prensa Medica Mexicana Paseo de las Facultades 26 Copilco-Universidad, Mexico 10, D.F. 1976	320	PNS

Written with the collaboration of Professors J. A. Aldrete and C. R. Stephen and Drs. L. P. Tamayo, J. R. Acosta and C. V. Palacios. It presents anesthesiology as a scientific and not merely a technical specialty.

Books Received (Continued)

Title & Edition	Author/Editor	Publisher	Pages	Price
		Address, Name, Year		
Clinical Dental Anesthesia A Manual of Principles and Practice	J. M. Bell	Philadelphia J. B. Lippincott 1976	176	\$19.00
<i>"... Specialist anaesthetists had to be attracted into the dental school; it was essential to modify the practice of dental anaesthesia to the point where it was acceptable to them."</i>				
Advances in Neurology Volume 11: Complex Partial Seizures and Their Treatment	J. Kiffin Penry D. D. Daly	New York Raven Press 1975	486	\$19.75
<i>Reviews the most recent knowledge concerning the anatomic and physiologic basis for physcomotor seizures, with emphasis on clinical descriptions, differential diagnosis, and treatment.</i>				
Clinical Use of Drugs in Renal Failure	R. J. Anderson J. G. Gambertoglio R. W. Schrier	Springfield, Ill. Charles C Thomas 1975	251	\$19.50
<i>The thirteen chapters include chapters on anticoagulants, cardiac glycosides, antihypertensive agents, diuretics, antiarrhythmic drugs, analgesics, and soporifics.</i>				
Anesthesia for the Uninterested	A. A. Birch J. D. Tolmie (Editors)	Baltimore University Park Press 1976	187	PNS
<i>Fundamentals enlivened by pictures.</i>				
Anästhesie und Reanimation in der Kindeneurologie	H. Schoeppner	Leipzig Veb Georg Thieme 1975	316	\$23.00
<i>Well-illustrated information-packed survey of a rapidly progressing field, from the Humboldt University of Berlin, D. D. R.</i>				
Drug Treatment of Mental Disorders	L. L. Simpson	New York Raven Press 1976	336	\$13.50
<i>Covers basic and clinical pharmacology and therapeutic significance of the commonly used drugs.</i>				
Hunger: Basic Mechanisms and Clinical Implications	D. Novin W. Wyrwicka G. A. Bray (Editors)	New York Raven Press 1976	510	\$34.00
<i>Comprehensive multi-authored survey of research.</i>				
Journal of Advanced Nursing. Vol. 1, No. 1, Jan. 1976	J. P. Smith (Editor)	Oxford Blackwell Scientific Publications 1976	98	\$37.50
<i>This new nursing journal is an exciting and fitting introduction to the last quarter of the Twentieth Century. It aims to become an international medium for the publication of scholarly nursing papers. The journal has been developed by an Editorial Board of eminent British nurses supported by an outstanding Panel of Advisors from other countries. The first issue includes eight papers from Britain, the United States, Israel, and Denmark.</i>				
Handbook of Spinal Cord Medicine (Paperback)	D. C. Burke D. D. Murray	New York Raven Press 1976	100	\$ 4.95
<i>Introductory pocket companion for the young resident and paramedical therapist.</i>				

Books Received (Continued)

Title & Edition	Author/Editor	Publisher	Pages	Price
		Address, Name, Year		
Chinese Medical Journal Bimonthly	Vol. 1, 1975	Chinese Medical Association Peking		PNS
Behavioral Methods for Chronic Pain and Illness	M. E. Fordyce	St. Louis C. V. Mosby 1976	236	\$ 9.50
<i>Written for professional workers who study and try to help people with problems stemming from chronic illness.</i>				
The Nervous System Volume 2—The Clinical Neurosciences	D. B. Tower (Editor)	New York Raven Press 1976	556	\$15.00
<i>Fifty-one articles overview the advances in clinical neurology that have taken place in the last quarter of a century.</i>				
The Nervous System Volume 3—Human Communi- cation and Its Disorders	D. B. Tower (Editor)	New York Raven Press 1976	564	\$15.00
<i>Third of three volumes marking the 25th Anniversary of the National Institute of Neurological and Communicative Disorders and Stroke. Covers hearing and speech.</i>				
Atlas of Electroencephalography in Coma and Cerebral Death	D. R. Bennett J. R. Hughes J. Koren J. K. Merlis C. Sutter	New York Raven Press 1976	254	\$55.00
<i>Reference atlas with explanatory notes; for electroencephalographers and others who take care of critically ill patients.</i>				
Intensive Care	J. J. Skillman	Boston Little, Brown 1975	609	PNS
<i>Sixteen contributors discuss administrative aspects, physiologic management, and clinical problems.</i>				
Neurological Anaesthesia Second edition	A. R. Hunter	Philadelphia J. B. Lippincott 1976	344	\$35.00
<i>A new book under an old title—one third physiology and pharmacology, two thirds technique.</i>				
Recent Advances in Critical Microcirculatory Research	D. H. Lewis	Basel (Switzerland)	378	\$57.00
<i>Selected communications to the 8th European Conference, with invited symposia on capillary permeability, vascular transport, ocular microcirculation, and clinical microcirculation.</i>				
Principles and Practice of Respi- ratory Therapy Second edition	J. A. Young D. Crocker	Chicago Year Book Medical Publish- ers, Inc. 1976	777	PNS
<i>Advances of the past five years, integrated into a text covering basic theory and clinical practice.</i>				
Intensive Therapy (Paperback)	J. C. Stoddart	Oxford Blackwell Scientific Publications 1975	198	\$13.50
<i>An outline of the administrative and clinical problems of intensive care.</i>				