

A  
MEDICAL BIBLIOGRAPHY  
(Garrison and Morton)

AN ANNOTATED CHECK-LIST OF TEXTS  
ILLUSTRATING THE HISTORY OF MEDICINE

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FOR MEDICAL RESEARCH, LONDON

THIRD EDITION

A GRAFTON BOOK



ANDRE DEUTSCH

## INTRODUCTION TO THIRD EDITION

"Every discovery, however important and apparently epoch-making, is but the natural and inevitable outcome of a vast mass of work, involving many failures, by a host of different observers."—STARLING.

The need for a third edition of this bibliography has provided an opportunity for a thorough revision and for the addition of references to recent discoveries and advances in medicine, although no attempt has been made to approach too close to the present.

The previous edition contained 6,808 items; 744 have been added and 118 removed in the present edition. The total number of entries (7,534) includes some 3,700 from Garrison's original *Check-List*. The insertion of new entries has been made in such a way as not to disturb the original numbers. Numbers for deleted items have not been used for new entries except in the sections devoted to the histories of subjects.

I am greatly indebted to the librarians of the Royal Society of Medicine and the Wellcome Institute of the History of Medicine for permission to use their libraries and for much help while doing so. I have found much information in the Wellcome Institute's *Current Work in the History of Medicine*. I have drawn heavily on Miss Joan Emmerson's extremely useful *Translations of medical classics*, 1965 (No. 6786.6). Mr. S. Watkins has again given assistance in the revision of the historical sections and in verifying references, Miss Sheila Mayo has helped in the preparation of the manuscript and my wife has assisted in the compilation of the indexes. I am grateful to Mr. Eric Gaskell for reading the proofs and for drawing my attention to some errors and omissions, and to several other friends and colleagues for information and advice.

The kind reception given to previous editions leads me to hope that the present revision will prove just as useful to those interested in the past achievement and future progress of medicine.

L. T. MORTON

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- 1010 PASCHUTIN, VICTOR VASILYEVICH. 1845-1901  
Einige Versuche mit Fermenten, welche Stärke und Rohrzucker in Traubenzucker verwandeln. *Arch. Anat. Physiol. wiss. Med.*, 1871, 305-84.
- 1011 HEIDENHAIN, RUDOLF PETER HEINRICH. 1834-1897  
Ueber die Wirkung einiger Gifte auf die Nerven der glandula submaxillaris. *Pflüg. Arch. ges. Physiol.*, 1872, 5, 309-18.  
Study of the effect of poisons on the nerves of the submaxillary gland.
- 1012 KÜHNE, WILLY. 1837-1900  
Ueber das Trypsin. *Verh. naturh.-med. Ver. Heidelberg*, 1874-77, n.F. 1, 194-98.  
Isolation of trypsin.
- 1012.1 HEIDENHAIN, RUDOLF PETER HEINRICH. 1834-1897  
Ueber die Pepsinbildung in den Pylorusdrüsen. *Pflüg. Arch. ges. Physiol.*, 1878, 18, 169-71.  
Heidenhain pouch.
- 1013 LUCIANI, LUIGI. 1840-1919  
Fisiologia del digiuni. Firenze, *Successori Le Monnier*, 1881.  
Luciani distinguished three stages of starvation in man - hunger, physiological inanition and pathological inanition.
- 1014 VELLA, LUIGI. 1825-1886  
Nuovo metodo per avere il succo enterico puro, e stabilirne le proprietà fisiologiche. *Mem. r. Accad. Sci. Ist. Bologna*, 1881, 2, 515-38.  
(See No. 1007).
- 1015 KRONECKER, KARL HUGO. 1839-1914, & MELTZER, SAMUEL JAMES. 1851-1920  
Der Schluckmechanismus, seine Erregung und seine Hemmung. *Arch. Anat. Physiol., Physiol. Abt.*, 1883, *Suppl.-Bd.*, 328-62.
- 1016 KÜHNE, WILLY. 1837-1900, & CHITTENDEN, RUSSELL HENRY. 1856-1943  
Ueber die nächsten Spaltungsproducte der Eiweisskörper. *Z. Biol.*, 1883, 19, 159-208.  
Kühne and Chittenden isolated and named several new substances during their investigation of the products of digestion. See also the same journal, 1884, 20, 11-51; 1886, 22, 409-58; 1889, 25, 358-67.
- 1017 ESCHERICH, THEODOR. 1857-1911  
Die Darmbakterien des Säuglings und ihre Beziehungen zur Physiologie der Verdauung. Stuttgart, *F. Enke*, 1886.  
Includes the first account of *Bact. coli* infection. The organism was later renamed *Escherichia coli*.
- 1018 ODDI, RUGGERO.  
D'une disposition à sphincter spéciale de l'ouverture du canal cholédoque. *Arch. ital. Biol.*, 1887, 8, 317-22.  
"Sphincter of Oddi" of the bile duct, already known to Glisson in 1654. Reprinted as pamphlet, Perugia, 1887.
- 1018.1 HARTMANN, HENRI. 1860-1952  
Quelques points de l'anatomie et de la chirurgie des voies biliaires. *Bull. Soc. anat. Paris*, 1891, 5 sér., 5, 480-500.  
"Hartmann's pouch", a dilatation of the neck of the gall-bladder.

- 1019 HEIDENHAIN, RUDOLF PETER HEINRICH. 1834-1897  
Neue Versuche über die Aufsaugung im Dünndarm. *Pflüg. Arch. ges. Physiol.*, 1894, **56**, 579-631.
- 1020 NUTTALL, GEORGE HENRY FALKNER. 1862-1937, & THIERFELDER, HANS. 1858-1930  
Thierisches Leben ohne Bakterien im Verdauungskanal. *Hoppe-Seyl. Z. physiol. Chem.*, 1895-96, **21**, 109-21; 1896-97, **22**, 62-73; 1897, **23**, 231-35.  
Proof that healthy life and perfect digestion are possible without the presence of bacteria in the digestive tract.
- 1021 KULTSCHITZKY, NIKOLAI. 1856-1925  
Zur Frage über den Bau des Darmkanals. *Arch. mikr. Anat.*, 1897, **49**, 7-35.  
The "cells of Kultschitzky" in the epithelium of the intestine, between the cells which line the glands of Lieberkühn.
- 1022 PAVLOV, IVAN PETROVITCH. 1849-1936  
Lektii o rabotie glavnikh pishtshevaritelnykh zhelyoz. [Lectures on the work of the principal digestive glands.] St. Petersburg, *I. N. Kushnereff*, 1897.  
Pavlov made perhaps the greatest contribution to our knowledge of the physiology of digestion. Especially notable was his method of producing gastric and pancreatic fistulae for the purpose of his experiments. A translation of his description of the stomach pouch devised by him is in J. F. Fulton's *Selected readings in the history of physiology*, 2nd ed., 1966, pp. 192-93. His book was translated into English, a second edition appearing in 1910. He was awarded the Nobel Prize in Physiology in 1904.
- 1023 ADDISON, CHRISTOPHER, 1st Viscount Addison of Stallingborough. 1869-1951  
On the topographical anatomy of abdominal viscera in man, especially the gastrointestinal canal. *J. Anat. Physiol.*, 1899, **33**, 565-86.  
"Addison's transpyloric plane." Addison was the first British Minister of Health (1919-21).
- 1024 BAYLISS, Sir WILLIAM MADDOCK. 1860-1924, & STARLING, ERNEST HENRY. 1866-1927  
The mechanism of pancreatic secretion. *J. Physiol. (Lond.)*, 1902, **28**, 325-53.  
Demonstration of the existence of secretin in the duodenal secretion. Preliminary note in *Lancet*, 1902, **1**, 813.
- 1025 RUBNER, MAX. 1854-1932  
Die Gesetze des Energieverbrauchs bei der Ernährung. Leipzig & Wien, *F. Deuticke*, 1902.  
Rubner's classical work on the influence of foodstuffs on metabolism. In it he introduced the term "specific dynamic action of the foodstuffs".
- 1026 EDKINS, JOHN SYDNEY. 1863-1940  
On the chemical mechanism of gastric secretion. *J. Physiol. (Lond.)*, 1906, **34**, 133-44.  
Gastric secretin (gastrin) was first described by Edkins. A preliminary communication is in *Proc. roy. Soc. B*, 1905, **76**, 376.
- 1027 BENEDICT, FRANCIS GANO. 1870-1957  
The influence of inanition on metabolism. Washington, *Carnegie Inst.*, 1907.