

THE ANNUAL LITERATURE UPON NEW REMEDIES

BY

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LIBRARY
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CHAPTER I

CHRONOLOGICAL LIST

Merck's Annual Report

1894-1914

Medicamentos Modernos

El Restaurador Farmaceutico

1897; 1899; 1900; 1901; 1902

Formulaire des Medicaments Nouveaux

1899-1901; 1903-1905; 1909-1914.

Arznermittelsynthes

S. Fränkel

1901; 1906; 1919.

Revue des Medicaments Nouveaux

1902-1907; 1909; 1911-1914.

Pharmaceutische Producte den Farbenfabriken

Bayer & Co.

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1912; 1913; 1920; 1922.

CHAPTER II

ANNUAL LITERATURE ON NEW REMEDIES

A few years ago a thesis upon the "Book Literature of New Remedies" was written by a student of this department. This thesis was a compilation descriptive of the books treating on the subject which are to be found in the University Library. It included an enumeration of the various editions through which these books have passed and references to the reviews of these books to be found in periodical literature.

The present thesis is intended to do for the annual literature upon new remedies what the earlier theses did for the occasional book literature.

In the earlier thesis attention was called to the impracticability of attempting to formulate a definition for the idea of what constitutes a new remedy, not only because a remedy which was new a few years, or a few centuries ago, is no longer new today, but also because a plant or remedy, which has long been used in one country, and is therefore old, may be introduced into another country and then be listed among the new remedies; and, again, a substance which has long been known and used for one purpose may find new application as a medicament, and thus become a new remedy, though it is old in itself. For these and other reasons no attempt has been made to define the term. An annual designated by its author, or publishers, as treating of new remedies has been accepted

without question.

In the earlier thesis also, attention was called to the fact that "in the making of remedies there is no end". It is because of this fact that an annual literature upon the subject has developed. Most of this literature emanates from one or the other of two sources: those interested in the preparation of the remedies; those interested in the use of the remedies. Thus we have annuals published by manufacturing establishments, of which Merck's Annual Report is an example, and annuals published by professional organization, of which the New and Non-official Remedies of the American Medical Society is an illustration.

CHAPTER III

DESCRIPTION OF ANNUALS

Gehe's Codex, der Bezeichnungen von Arzneimitteln kosmetischen Präparaten und wichtigen technischen Produkten, mit kurzen Bemerkungen über Zusammensetzung Anwendung und Dosisierung.

June 1922.

Gehe - Verlag G. M. B. H. Dresden - N. 6.

The chief purpose in publishing and editing Gehe's Codex is to give an account, in the German language, of all the newer medicaments.

The articles are alphabetically arranged according to German names, and are considered under the following captions: description of the medicaments, their uses and dose.

The more important drugs are discussed much more fully than are the less important ones.

Included in the different editions are: a list of abbreviations used in describing the drugs; a list of well-known medicaments, the names of which have been given a German spelling.

New medicaments have been added, and others have been omitted in the various editions.

The copies of the years 1912, 1913, 1920, and 1922, are to be found in the library.

Reviews of these annuals may be found as follows:

Pharmaceutical Journal, Vol. 110, page 457.

Squibb's Materia Medica 1906 Edition.

A complete alphabetical list of all the Squibb products, embracing the articles in the U. S. Pharmacopoeia (8th Revision) and the National Formulary, together with the non-official chemicals, pharmaceuticals, and newer remedies in general use, setting forth their origin; Latin and English titles, synonyms; physical and chemical characteristics; incompatibilities; antidotes; therapeutic indications; doses; etc.

Part 2.

Squibb's Medicinal Tablets.

Containing also a list of living and permanent cultures of bacteria, culture media, staining solutions, tables of equivalents of the Metric system in avoirdupois and apothecaries' weights and measures, percentage solutions glossary of therapeutic terms.

Published annually by E. R. Squibb & Sons, Manufacturing Chemists to the medical profession since 1858.

The nomenclature of the articles contained in the two books are arranged alphabetically. The titles employed are those in most common usage. The official U. S. P. and National Formulary titles are given in a type different from that of the body of the list - in Italics. The Squibb products are designated by being printed in black-faced type, followed by the name "Squibb".

The doses of the official articles are those reported by the U. S. Pharmacopoeia, and the doses of other products according to the best recognized authorities. The chemical and physical properties of the articles are

given, and also the therapeutic use.

In the second section of the book, living and permanent cultures of Bacteria, culture media, staining solutions, are described.

A table of equivalents of the Metric system in Avoirdupois and Apothecaries' weights and measures is given, including also a glossary of therapeutic terms.

In the 1908 edition additions have been made including many additional medicinal chemicals, galenicals, and non-official and newer remedies which are more or less prominent.

The two copies present are the 1906 and the 1908 editions.

Medicamentos Modernos. 1897.

Obsequio a 'Los Suscriptores de El Restaurador Farmaceutico

Director: Francisco Prugpique'

Administration

Calles Comercio, 66, y Rech, 17

Barcelona, 1897.

The articles are arranged in alphabetical order, and are described under the following captions; the name, composition, physical and chemical properties, therapeutic use, and dosage. The names of the articles are given in Spanish spelling as well as the description itself. Medicaments are added yearly, and many which have been listed are dropped.

The copies present are 1897-1899-1900-1901-1902.

Pharmaceutische Producte der Farbenfabriken

Vorm

Friedr. Bayer & Co.

Elberfeld.

The medicaments contained in the two volumes of this edition published by Bayer & Co., are discussed fully as to the chemical formula, a short account of its discovery, the method of preparations, the chemical and physical properties, the therapeutic action, and the average dose to be given. A number of different prescriptions are indicated in which the substance under discussion may be compounded with other ingredients to produce various actions. The articles are not arranged alphabetically, but an alphabetically arranged list of diseases is given in which the medicinal agents recited are used. The copies present in the library are the editions of 1902 and 1905.

Die Arzneimittel-Synthese auf Grundlage der Beziehungen
Zwischen chemischem Aufbau und Wirkung.

Für Aerzte und Chemiker

von

Dr. Sigmund Fränkel

Docent für medicinische chemie an der Wiener Universität,

Berlin

Verlag von Julius Springer

It is the purpose of the author in his series of publications to enlighten his readers upon various phases of chemistry and the use and action of certain remedies. For instance he explains the purpose and action of the double bond in chemical formulas; the action of the alkyl-group. He also discusses alkaloids; in which he takes up certain ones and explains their structure and action. The articles are not alphabetically arranged as they are discussed by sections. A table of contents is included in the books.

The copies present at the library are 1901;1906;1919.

Bericht über Neuerungen auf den Gebieten der Pharmakotherapie und Pharmazie.

E. Merch.

Throughout the various editions of these annuals, the following arrangement is maintained: Preparation and drugs, in which the medicaments are briefly described, concentrating mostly on the therapeutic use and properties; and alphabetically arranged index of medicinal publications and annuals; and alphabetically arranged list of authors; a table of contents systematically arranged; finally a list of diseases which are mentioned in connection with the preparations.

The copies from 1890-1914 may be found in the library.

Reviews of these annuals may be found as follows:

Pharmaceutical Review, Vol. 25, page 286.

E. Merck, Darmstadt, Annual Report in the year 1894, published in March 1893.

Reproduction permitted if source is stated.

These reports are issued annually and though the subject matter differs throughout the various editions, the same general form is followed.

The main portion of the text is divided into three parts: Original Communications, Preparations, and Drugs.

The first of these consists of original studies, largely experimental; the second, of descriptions of substances including source, physical and chemical properties, and in some cases physiological and therapeutic properties and uses; the third part consists of descriptions of new plant drugs, giving source, history, and description.

Bibliographic, General and Therapeutic indexes, and a list of approximate prices are included in each report.

Copies from 1894 to 1914 are to be found in the library.

Reviews of these annuals may be found as follows:

Pharmaceutical Review, Vol.26, page 192.

Pharmaceutical Era, Vol.45, page 48; Vol.46, page 8; Vol.47, page 98.

Bulletin of Pharmacy, Vol. 21-22, page 528; Vol.25-26, page 39; Vol. 27-28, page 88.

Revue des Medicaments nouveaux et de quelques medications
nouvelles par C. Crinon, Pharmacien dr premiere classe. Membre de
la Societe de Therapeutie Directeur du Repertoire de Pharmacie
et des Annales de Chemie analytic. Revue et augmentee, Paris,
Rueff et Cre, Editeurs 106, Boulevard Saint-Germain, 106.

The plan of the work in all editions has been to give,
successively and in the following order: The method of prep-
aration, the physical and chemical properties, the distinctive
characteristics, the-physiological and therapeutic action, the
form in which the substance is usually administered, and the dose.

Substances which have been but little studied, and those
which do not appear destined to a great therapeutic future are
given but little space, while the better known medicaments and
those therapeutically more important are discussed more fully.

The alphabetical order is maintained throughout, and a table
of contents adds to the usefulness of each volume.

In each later edition medicaments introduced since the issue
of the preceeding edition are included. Substances included in
earlier editions, but which have proved to be but little used,
are mentioned briefly with references to the editions in which
they are more fully described.

Editions from 1902-1914 are to be found in the library.

Reviews of this annual may be found in the library as follows:

Pharmaceutical Review, Vol. 21, page 218; Vol. 22, page 239;
Vol. 23, page 103; Vol. 24, page 348; Vol. 25, page 223.

Formulaire des Medicaments Nouveaux, pour 1899, par H.

Bocquillon-Lemorisin, pharmacien de 1 classe Laureat, Medaille d'or de l'ecole de Pharmacie et de Therapeutique; Avec une introduction par Henri Huchard, Membre de L'Academie de Medicine, Medecin de L'Hospital Necker. Paris, Lebrainie J.B. Bailliere et Fils, 19 Rue Hab.

The desire in the author in the "Formulaire des Medicaments Nouveaux" is to give a complete and authentic description of the new remedies discussed in the various annuals.

Each medicament is taken up in the following order: the synonym, the description, the composition, the physiological action, the therapeutic properties, the use and the average dose.

The more important medicaments are discussed much more thoroughly and completely than are the less important, and seldom used drugs.

An alphabetical arrangement is maintained throughout, and a table of contents, thusly arranged, adds considerably to the usefulness of each volume.

A list of all the medicaments figuring for the first time in the "Formulaire" is also given.

The copies published in 1899, 1901, 1903, 1904, 1905, 1906, 1909, 1910, 1913, 1914, are present at the library.

Reviews of these annuals may be found as follows:

Pharmaceutical Era, Vol. 11, page 547; Vol. 13, page 93; Vol. 15, page 285; Vol. 17, page 677.

Pharaceutical Review, Vol. 14, page 118; Vol. 15, page 103; Vol. 16, page 162; Vol. 17, page 140; Vol. 18, page 96; Vol. 19, page 328; Vol. 21, page 126; Vol. 22, page 118; Vol. 23, page 103; Vol. 24, page 96.

Reidel's Berichte

Ausgewählte Arbeiten aus den wissenschaftlichen Laboratorien der Chemischen Fabriken.

von

J.D.Riedel A.-G.

Riedel's Mentor für die Namen, sowie für die Zusammensetzung, Eigenschaften und Anwendung neuerer Arzneimittel, Spezialitäten und wichtigerer technischer Produkte.

J.D.Riedel Aktiengesellschaft

(gegründet 1814)

Chemische Fabriken und Drogen - Grosshandlung.

Berlin 1908.

The 1908 edition of this series is a collective volume which in one part discusses the old and new organic compounds in the following manner; the formula, the method of preparation, and the reactions.

In the order section of the book, the names, composition, properties and use of the newer medicaments, special preparation, and products of the past twenty years are given.

The medicaments are arranged alphabetically.

New medicaments have been added from year to year, and others have been dropped.

Each year after 1908 includes only the new remedies for that year only, until 1914, which includes everything from 1908 on.

The editions of the years 1908, 1910, 1911, 1912, and 1914, are present in the library.

Reviews of these annuals may be found as follows:

Practical Druggist, Vol.31, page 86.

NEW AND NON-OFFICIAL REMEDIES

A reprint from the Journal of the American Medical Association of the articles tentatively approved by the Council on Pharmacy and Chemistry of the American Medical Association.

As the title indicates the material of this annual consists of the newer remedies included in the United States Pharmacopoeia, and those not so included which have been tentatively accepted by the Council for inclusion in the proposed annual. Attention is called to the fact that inclusion of a remedy does not necessarily imply its recommendation; but that so far as is known it complies with the rules adopted by the Council.

The material included consists of monographs, alphabetically arranged, upon the articles accepted. For each substance a description, sometimes including method of preparation, properties, action and uses, and manufacturers is given.

From year to year new remedies are included and others dropped.

The Editions from 1907 - 1925 are present in the library.

Reviews of these annuals may be found as follows:

Druggist Circular, Vol. 51-52, page 429; Vol. 53-54, page 251;
Vol. 55-56, page 315; Vol. 57-58, page 280; Vol. 59-60, page 446;
Vol. 61-62, page 310.

Bulletin of Pharmacy, Vol. 23-24, page 261.

Approved: Nellie Wakarusa

Title Just in Pham Chem.

June 12, 1924