

醫學圖書 및 雜誌目錄 選擇

(小, 中規模, 醫學 圖書館을 中心으로)

延世大學校 醫科大學 圖書館

이 승 하

Selected List of Key Books and Journals for Small & Medium Medical Library

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小規模의 醫學圖書館 特히 病院 圖書室의 勤務 하는 司書로서 醫學圖書目錄이나 醫學雜誌의 目錄을 選定 한다는 것은 매우 複雜하고 어려운 일이다. (Stearn-Ratcliff's "Core Library")

특히 大多數가 小規模인 우리나라 醫學圖書館 司書로서의 目錄選定은 더욱 어려움이 따르게 될 것이다.

왜냐하면 우리나라 大部分의 醫學圖書館은 預算面에서 많은 制約을 받게 되므로 이 制限된 적은 預算範圍內에서의 效果的인 目錄選定은 더욱 더 慎重을 期해야 하기 때문이다.

어떤 圖書館에 주어진 主題에 對한 資料의 最適 percentage를 發見하는데는 計量的인 方法으로 記述 할 수 있다. (B. C. Brookes) 즉 이것은 圖書館의 貸出記錄을 分析하는 方法에 브라드포드(S. C. Bradford) 分散法則을 適用 시키므로서 未來에 期待 또는 要望되는것이 資料選擇에 基礎가 되어 目錄選定 政策을 마련할 수 있을 것이다.

參考의으로 우리나라 醫學界의 資料依存度를 살펴 보면 單行本이 18%이고 逐次刊行物이 82%를 차지하고 있으며 逐次刊行物 82%中에서 發行國別 利用度는 韓國文獻 利用 12.2% 外國文獻 利用이 87.8% (日本 4.5%, 歐美 95.5%)로 壓倒的으로 外國文獻의 依存度가 높음을 알수 있을 것이다.

故로 醫學圖書 및 雜誌目錄 選定作業에 많은 經驗과 研究를 한 Dorothy R. Hill (Assistant

Prof. of Library Science and Acquisitions Librarian, Mount Sinai School of Medicine of New York)의 研究結果와 本인의 利用統計 및 貸出統計에 依해서 Key Books and Journals (or Core Books and Journals)라고 認定된 目錄을 選定 收錄 함으로서 우리나라의 小規模 乃至中規模 醫學圖書館에서 目錄選定時 도움이 될 것으로 思料되어 醫學圖書 439種과 醫學雜誌 164種을 紹介하고자 한다. 醫學圖書目錄은 各 主題別로 簡單한 書誌的 事項等을 아울러 調查 하였으며, 醫學雜誌도 亦是 各 主題別로 雜誌名과 刊行區分 (Frequency) 明記하였다.

年度別 圖書 및 雜誌價格 比較 (平均値)

區 分	年 度	1965	1967	1969	1971	1973	1975
圖 書	價 格	\$15.00	16.22	17.04	19.11	21.20	23.30
	引上(%)		8.1	5.1	12.1	10.9	10.0
雜 誌	價 格	\$13.90	14.85	17.61	20.73	23.90	29.71
	引上(%)		6.8	18.6	17.7	15.3	24.3

* 雜誌價格의 引上幅은 113.7%이다 (1965:1975)
圖書價格 " 55%이다. (" : ")

參 考 文 獻

1. Stearns, N.S., and Ratcliff, W.W. An Integrated Health-Science Core Library for Physicians, Nurses and Allied Health Practitioners in Community Hospitals, *New England J. Med.*, 283: 1489, 1970.

2. Brandon A.N. Selected List of Books and Journals for the Small Medical Library., Bull. Med. Lib. Assoc., 63:149, 1975.
3. National Lib. Med., Suggested List of Books and Journals for a Small Medical Reference Library 1962.
4. A Selected list of Medical Books in print. 1973. J.W. Stacey, Inc.
5. 申晶媛: 韓國醫學圖書館에 있어서의 圖書選擇에 관한 研究. 成大大學院 圖書館學科. 1972.

LIST OF MEDICAL JOURNALS

ALLERGY

1. Annals of Allergy. Monthly.
2. Journal of Allergy and Clinical Immunology. Monthly.

ANATOMY

3. American Journal of Anatomy. Monthly.
4. Anatomical Record. Monthly.
5. Journal of Anatomy. Quarterly.

ANESTHESIOLOGY

6. Anesthesia. Bimonthly.
7. Anesthesia & Analgesia. Bimonthly.
8. Anesthesiology. Monthly.
9. British Journal of Anesthesia, Monthly.

ARTHRITIS AND RHEUMATISM

10. Arthritis and Rheumatism, Bimonthly.
11. Scandinavian Journal of Rheumatology. Quarterly.

ASTHMA

12. Journal of Asthma Research. Quarterly.

ATHEROSCLEROSIS

13. Atherosclerosis, Bimonthly.

BIOCHEMISTRY

14. Biochemical Journal. Monthly.
15. Journal of Biological Chemistry. Semimonthly.

CARDIOLOGY

16. American Heart Journal. Monthly.
17. American Journal of Cardiology. Monthly.
18. Angiology. Monthly.
19. British Heart Journal. Monthly.
20. Circulation. Monthly.
21. Progress in cardiovascular Diseases. Bimonthly.

DENTISTRY

22. Journal of the Dental Association. Monthly.
23. Journal of Dental Research, Bimonthly.
24. Journal of Oral Medicine. Quarterly.
25. Journal of Oral medicine of Oral Surgery. Monthly.
26. Journal of Periodontology & Periodontics. Bimonthly.
27. Oral Surgery, Oral Medicine and Oral Pathology. Monthly.

DERMATOLOGY

28. Archives of Dermatology. Monthly.
29. British Journal of Dermatology. Monthly.

DIETETIC AND NUTRITION

31. America Journal of Clinical Nutrition, Monthly.
32. Journal of the American Dietetic Association. Monthly.
33. Nutrition Review. Monthly.

ENDOCRINOLOGY

34. Diabetes. Monthly.
35. Endocrinology. Monthly.
36. Journal of Clinical Endocrinology and Metabolism. Monthly.

GASTROENTEROLOGY

37. American Journal of Digestive Diseases. Monthly.
38. American Journal of Gastroenterology. Monthly.
39. Diseases of the Colon and Rectum. Bimonthly.
40. Gastroenterology. Monthly.
41. Gut. Monthly.

GENERALS

42. Journal of Medical Education. Monthly.

GENETICS

43. American Journal of Human genetics. Bimonthly.

GERIATRICS

44. Geriatric. Monthly.
45. Journal of the American Geriatrics Society. Monthly.
46. Journal of Gerontology. Bimonthly.

GYNECOLOGY & OBSTETRICS

47. American Journal of Obstetrics and Gynecology. Semimonthly.
48. British Journal of Obstetrics and Gynecology. Monthly.
49. Clinical Obstetrics and Gynecology. Quarterly.
50. Fertility and Sterility. Monthly.
51. Obstetrics and Gynecology. Monthly.
52. Obstetric and Gynecological Survey. Monthly.
53. Surgery, Gynecology & Obstetrics. Monthly.

HEMATOLOGY

54. Blood. Monthly.
55. British Journal of Hematology, Monthly.

HISTORY OF MEDICINE

56. Bulletin of the History of Medicine. Quarterly.
57. Journal of the History of Medicine and Allied Sciences. Quarterly.

HOSPITALS

58. Hospital Administration. Quarterly.
59. Hospital Medical Staff. Monthly.
60. Hospitals. Semimonthly.
61. Modern Healthcare. Section I-Short-Term Care. Monthly.

IMMUNOLOGY

62. Journal of Immunology. Monthly.

INDEXES

63. Abridged Index Medicus. Monthly.
64. Cumulative index to nursing literature, Bimonthly.

65. Hospital Literature Index. Quarterly.
66. Index Medicus. Monthly.
67. Cumulated Intex Medicus. Yearly.
68. Index Dental literature. Quarterly.

INDUSTRIAL MEDICINE

69. Archives of Environmental Health. Monthly.
70. British Journal of Industrial Medicine. Quarterly.

INFECTIOUS DISEASES

71. Journal of Infectious Diseases. Monthly.

LABORATORY METHODS

72. Journal of Laboratory and Clinical Medicine. Monthly.
73. Laboratory Investigation. Monthly.

MEDICINE

74. Acta Medica Scandianvica. Monthly.
75. American Family Physician. Monthly.
76. American Journal of the Medical Sciences. Monthly
77. American Journal of Medicine. Monthly.
78. Annals of Internal Medicine. Monthly.
79. Archives of Internal Medicine. Monthly.
80. British Medical Journal. Weekly.
81. Canadian Medical Association Journal. Semimonthly.
82. DM; Diseases-a-Month. Monthly.
83. Journal of the American Medical Association. Weekly.
83. Journal of Clinical Investigation. Monthly.
84. Journal of Experimental Medicine. Monthly.
85. Lancet. Weekly.
86. Medical Clinics of North America. Bimonthly.
87. Medicine, Bimonthly.
88. New England Journal of Medicine, Weekly.
89. Postgraduate Medicine. Monthly.

MICROBIOLOGY

90. Journal of Bacteriology. Monthly.

NEUROLOGY AND PSYCHIATRY

91. American Journal of Psychiatry. Monthly.

92. Archives of General Psychaitry. Monthly.
93. Archives of Neurology. Monthly.
94. Brain; Journal of Neurology. Quarterly.
95. Diseases of the Nervous system. Monthly.
96. Journal of Nervous and Mental Disease. Monthly.
97. Journal of Neurology, Neurosurgery and Psychiatry. Monthly.
98. Journal of Neurosurgery. Monthly.
99. Neurology. Monthly.

NURSING

100. American Journal of Nursing. Monthly.
101. Heart & Lung; The Journal of Critical Care. Bimonthly.
102. Nursing Clinics of North America. Quarterly.
103. Nursing Forum, Quarterly.
104. Nursing Outlook, Monthly.
105. Nursing Research. Bimonthly.

OPHTHALMOLOGY

106. American Journal of Ophthalmology. Monthly.
107. Archives of Ophthalmology. Monthly.
108. British Journal of Ophthalmology. Monthly.

ORTHOPEDECS

109. Journal of Bone & Joint Surgery (Amer. vol. & Brit. vol.) (Am. vol. 8 issues Brit vol. 4 issues)
110. Clinical Orthopedic & Related Research. Bimonthly.

OTORHINOLARYNGOLOGY

111. Annals of Otolgy, Rhinology, and Laryngology. Bimonthly.
112. Archives of Otolaryngology. Monthly.
113. Journal of Laryngology and Otolgy. Monthly.
114. Laryngoscope. Monthly.
115. Otolaryngologic Clinics of North America. 3 issues.

PATHOLOGY

116. American Journal of Clinical Pathology.

Monthly.

117. American Journal of Pathology. Monthly.
117. Archives of Pathology. Monthly.
118. Journal of Clinical Pathology. Monthly.

PEDIATRICS

119. American Journal of Diseases of Children. Monthly.
120. Clinical Pediatrics. Monthly.
121. Journal of Pediatrics. Monthly.
122. Pediatric Clinics of North America. Quarterly.
123. Pediatrics. Monthly.

PHARMACOLOGY AND THERAPEUTICS

124. Clinical Pharmacology and Therapeutics. Monthly.
125. Journal of Pharmacology and Experimental Therapeutics. Monthly.
126. Medical Letter on Drugs and Therapeutics. Biweekly.
127. Pharmacological Reviews. Quarterly.

PHYSICAL MEDICINE AND REHABILITATION

128. American Journal Journal of Physical Medicine. Bimonthly.
129. Archives of Physical Medicine and Rehabilitation. Monthly
130. Physical Therapy. Monthly.
131. Rheumatology and Rehabilitation. Quarterly.

PHYSIOLOGY

132. American Journal of Physiology. Monthly
133. Journal of Applied Physiology. Monthly.
134. Journal of General Physiology. Monthly.
135. Physiological Reviews. Quarterly.

PREVENTIVE MEDICINE AND PUBLIC HEALTH

136. American Journal of Public Health. Monthly.
137. Public Health Reports. Bimonthly.

RADIOLOGY

138. American Journal of Roentgenology, Radium Therapy and Nuclear medicine. Monthly.
139. British Journal of Radiology. Monthly.

- 140. Radiologic Clinics of North America. 3 issues.
- 141. Radiology. Monthly.

RESPIRATORY SYSTEM

- 142. American Review of Respiratory Diseases. Monthly.
- 143. Chest. Monthly.

SURGERY

- 144. American Journal of Surgery. Monthly.
- 145. Annals of Surgery. Monthly.
- 146. Annals of Thoracic Surgery. Monthly.
- 147. Archives of Surgery. Monthly.
- 148. British Journal of Surgery. Monthly.
- 149. Journal of Thoracic and Cardiovascular Surgery. Monthly.
- 150. Journal of Trauma. Monthly.
- 151. Plastic and Reconstructive Surgery. Monthly.
- 152. Surgery.
- 153. Surgery, Gynecology and Obstetrics. Monthly.
- 154. Surgical Clinics of North America. Bimonthly.

TROPICAL MEDICINE & PARASITOLOGY

- 155. American Journal of Tropical Medicine and Hygiene. Bimonthly.
- 156. Experimental Parasitology. Bimonthly.
- 157. Journal of Parasitology. Bimonthly.
- 158. Parasitology. Monthly.

TUMORS

- 159. Cancer. Monthly.
- 160. Journal of the National Cancer Institute. Monthly.
- 161. Cancer Research. Monthly.

UROLOGY

- 162. British Journal of Urology, Bimonthly.
- 163. Investigative Urology. Bimonthly.
- 164. Journal of Urology. Monthly.

* 註 選定 圖書目錄中 單行本은 紙面關係로 本紙에 계
제치 못하고 別冊으로 發行할 豫定임.