

제 13 호

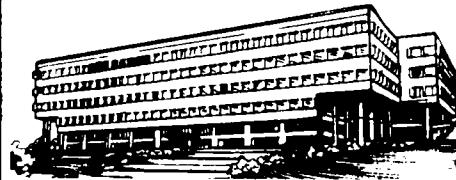
서 울 대 학 교
SEOUL NATIONAL UNIVERSITY

80년 10월 1일



도서관소식

LIBRARY NEWSLETTER



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○ 国立大学(校) 図書館長 및 司書長 会議 参席

第 29 次 国立大学(校) 図書館長 및 司書長会議가 지난 9月
19 ~ 20 日 釜山大学校図書館會議室에서 開催되었음。

18 個 会員校와 文教部 및 関聯機關으로 부터 約 50 餘名이
参席하여 人盛況을 이루었으며 本館에서는 本會議의 会長인
崔至薰館長을 비롯하여 柳東烈整理課長 朴鍾根司書官 金完泰司書等
4 名이 参席하였음。

이 会議에서는 卒業定員制나 全日制授業等과 関聯한 教育正常化
에 따른 大字図書館의 改善方案等에 관해서 討議하고 거기에
따른 問題点을 導出하여 이의 解決을 위한 建議書를 作成 関係
当局에 提出하기로 決議하였음, 또한 韓國科学技術情報센터의
柳京熙 電算室長으로 부터 大字図書館業務의 電算化에 関한 主
題發表도 있었음。

○ 奎章閣図書 点検 및 藏書印 摻印

奎章閣図書管理室에서는 特別整理事業의 一環으로 藏書印捺印,
図書原簿補完, 図書点検等을 8月부터 着手하였음。

現在 奎章閣図書 藏書印의 大部分이 「朝鮮總督府之印」으로
日帝當時에 摻印되어 있는것을 「서울大学校図書」印을 摻印하여
本校所藏임을 明確히 하고, 오래동안 実施하지 못한 藏書点検과
図書原簿를 补完하여 典籍文化財인 奎章閣図書의 永久保存管理에
萬全을 期하고 있음니다.

○ 藏書目錄發刊原稿의 入出力 編輯契約 締結

本館에서는 1980 年度 受入 西洋書 約 12,000 冊에 對한 藏書
目錄을 發刊할 計劃인 바, 發刊方法을 従來의 標字, 活版印刷方式
代身에 電算化에 依해서 編輯, 은셀版으로 發刊키로 하였음.

電算機에 依한 藏書目錄編輯이란 収錄對象이 되는 모든 図書에
關한 여러가지 必要한 事業等을 電算機에 入力시켜 우리가 願하
는 形態로 各種索引를 包含한 藏書目錄의 編輯된 印刷原稿를 出
力시켜, 이 出力된 것을 原稿로 하여 必要한 部數만큼複製하여
目錄를 發刊하는 것을 말함.

이 事業을 推進하기 위해 그동안 關係者들은 韓國科學技術情報
센터 (KORSTIC)의 專門家들과 入力할 資料의 提供形態나 그에
關聯된 具体的인 事項等에 關해 屢次 会合끝에 지난 9月2日
KORSTIC과 藏書目錄發刊 原稿의 入出力에 關한 用役契約을
締結하였습니다.

○ 感謝牌 授与

Morgan 銀行 Lewis T. Preston 總裁가 "Encyclopedia of Long-Term Financing & Capital Management" 外 84 冊의 貴重한 財政學分野
圖書를 本館에 寄贈하였으므로 本館에서는 80. 9. 24. 14:00에
圖書館長室에서 教務處長 金鍾云 教授께서 參席한 가운데
圖書寄贈에 대한 感謝牌를 授与하였음.

○ Micro Film Reader - printer 設置

本館에서는 Cartridges Film을 判讀複寫할 수 있는 Micro
Film Reader - printer (Model 3M"500) 2台를 AID로 부터 80.
6.30 寄贈받아 마이크로閱覽室에 設置하였음.

이로서 AID借款으로 購入한 自然科學系統의 定期刊行物 마이
크로 필름을 判讀複寫하게 되었으니 많은 利用을 바랍니다.

◎ 指定図書申請 現況

本年度 80 学年度 第 2 学期 指定図書 申請期間(80 年 8 月
~ 9 月까지)을 各教授에게 알려드린 바 있으며 이번 申請期間에
接受된 指定図書의 現況은 다음과 같습니다.

아울러 지난 學期의 指定図書 중 指定을 解除하지 않은 図書
에 대하여는 解除 与否를 通報하여 주시기 바랍니다.

(連絡処: 構内 2938 指定図書室)

1) 신청대학

대 학	신청교수수	비 고
인 문 대 학	4	
사 회 과 학 대 학	2	
자연 과 학 대 학	5	
가 정 대 학	1	
경 영 대 학	1	
공 공 과 학	19	
미 술 대 학	5	
법 과 대 학	3	
사 법 대 학	6	
약 학 대 학	4	
음 악 대 학	1	
행 정 대 학 원	3	
환경 대 학 원	1	
계 원	55	

2) 지정도서비치

신청 내 학 수	신청 학 과 수	신청 지정도서 수	처리상황			구입외 적	
			소장도서비치				
			비치	대출중	제		
13	13	245	115	5	120	125	

○ 새마을 特別教育 履修

80年代의 새時代를 열기 위한 새마을 特別教育이 實施 중인바, 本館에서는 1次로 韓光教閱覽課長과 李官衡參考書誌課長이 9月 中에 각각 大田 中央公務院教育院에서 3日間의 새마을 特別教育을 받았습니다.

○ On-line 情報検索 利用者 教育 参席

韓國科学技術情報센타(KORSTIC)에서는 80. 9.18 ~ 19 (2日間) On-line 情報検索 利用者教育을 실시한바, 本館에서는 黃仁哲 収書課長과 韓光教 閱覽課長이 本教育에 参席하였으며 教育內容은 컴퓨터情報検索概論, Data Base 解説, STAIRS 使用法, 検索 System 解説, 海外Data Bank 現況 및 検索実習等이었습니다.

○ 図書館電算化教育訓練 派遣

本館에서는 図書館業務電算화와 國聯하여 収書課 崔貞泰助教를 80. 9. 6 ~ 9. 30 (25日間) 카나다 國際開発研究所(IDRC)에 派遣하였습니다.

教育內容은 IDRC에서 開発한 MINISIS 시스템의 活用方案等 和 HP3000 시리즈 技術懂得에 관한 것입니다.

○ 正司書資格取得講習 參加

國立中央圖書館에서는 準司書資格証을 所持하고 圖書館 実務經歷이 3年을 經過한 者 중에서 正司書資格을 取得하고자 하는 司書를 위한 講習会가 80.8.12 ~ 9.19(32日間) 있었든바, 本館에서는 다음 9名이 參加하여 正司書資格을 取得하였습니다.

金在俊, 具注書, 柳五勲, 尹德榮, 李相彬, 李濟源, 俞珏根, 李善寅, 吳英淑。

○ 圖書館 来訪

9.3 Toledo Univ. Panos. D. Bardis 教授

" Florida Ins. of Tech. Harcelo Alonso 所長

" Australian Nat. Univ. John Coles 教授

" Univ. of Ottawa C. O Dagun 教授

9.5 말레이지아, 國立大字校 Atul Rahman 副總長 外5名

9.9 Univ. of Notre Dame Guy G. Wroble 教授

9.11 스위스, WHO Div. of Health & Statistic K. Uemura 所長

" 泰국, Dept. of General Education S. Intarakosit 校長 外11名

9.18 國立中央圖書館 第7期 正司書講習生 70名

9.19 Washington 大字 Charles E. Odgaard 名譽總長

9.24 英國 Open Univ. Asa Briggs 總長 外2名

○ 入事発令(80. 8. 1 ~ 9.30)

1. 任 命

雇傭員(補助手)	劉蓮玉	収書課	9. 19
" "	南義淑	整理課	"
" "	金根玉	閲覧課	"
" (機械工)	朴吉洙	参考書誌課	"

2. 転 補

閲覧課	書記官	金益泰	農科大学으로	8. 18
整理課	"	金永俊	事務局	"
学生処	"	黃仁哲	収書課	"
収書課	"	柳東烈	整理課	"
参考書誌課	"	李海明	事務局으로	"
公州師大	"	李官衡	参考書誌課豆	"
文教部	"	韓光教	閲覧課豆	"
参考書誌課	教育研究官	金榕熙	学生処豆	9. 10

3. 免 職

司書書記試補	李蓮美	依願免職	9. 15
雇傭員(補助手)	崔英愛	"	"

新着図書目録

自然科学篇

科 論

000 General Works	9
500 Pure Science	9
600 Technology	20
{ 650 Management 人文、社会、藝術 篇 }	

000 General Works

001.422
 M2331 McNeil Donald R.
 Interactive data analysis; a practical primer. New York, Wiley [c1977]
 xii, 186 p. figs. 23 cm.
 "A Wiley-Interscience publication."

001.539
 P493a Associative networks; representation and use of knowledge by computers, ed. by Nicholas V. Findler. New York, Academic, 1979.
 xvii, 462 p. figs. 24 cm.

001.55
 N469p Newman, William H.
 Principles of interactive computer graphics [by, William M. Newman and] Robert F. Sproull. Tokyo, McGraw-Hill Kogakusha [c1973]
 xxviii, 607 p. illus. 21 cm.
 (McGraw-Hill computer science series)
 "Internat' al student ed."

001.6442
 M1980 Hanson, Peggy.
 Operating data entry systems. Englewood Cliffs, Prentice-Hall [c1977]
 xi, 290 p. illus. 28 cm.

R
 011
 Am35 Booklist, vol. 1- , 19-
 Chicago, American Library Association.
 v. 29 cm. semi-monthly.
 "Formerly title: Booklist and Subscription books bulletin."

016.551
 Am35 Meteorological & geostrophysical abstracts, vol. 1- 19-
 Boston, American Meteorological Society.
 v. 24 cm. monthly.
 vol. 1-10 Meteoro logical abstracts and bibliography

500 Pure Sciences

510
 M339r Marlow, W. H.
 Mathematics for operations research. New York, Wiley [c1978]
 xv, 483 p. 23 cm.
 "A Wiley-Interscience Publication"

510.2
 N635a Nishiwaki, Toshitada, ed.
 算法天元錄, 西島利忠 編輯, 中井誠助
 由良寅明 校. (n.p., n.d.)
 3v. 23 cm.
 • 練習本 •

510.712
 Im1a Im, Chang-gu.
 新中學數學教育의 完成度 測定과 指導方法에 관한 調查研究, 任昌求,
 全炳文, 韓政興 共著. 서울 문교부, 1978.
 139 p. 26 cm.
 "1977年度 文教部 政策課題研究報告書
 (仁荷大學校)"

510.8
 Am35p Proceedings of symposia in pure mathematics, vol. XVIII, pt. 2. Providence, American Mathematical Society, 1976.
 viii, 307 p. 26 cm.
 CONTENTS:
 vol. 18, pt. 2: Nonlinear operators and nonlinear equations of evolution in Banach spaces, by Felix E. Browder.

"Proceedings of the Symposium in Pure Mathematics of the American Mathematical Society held in Chicago, April 16-19, 1968."

510.9
 C397 The Chauvenet papers; a collection of prize-winning expository papers in mathematics, vol. I-II, ed. by J. C. Abbott. Providence: Mathematical Assn. of America [c1978]
 2 v. figs. 26 cm.

- 510.8
L497d Lecture notes in pure and applied mathematics, v.33.
v.33 New York, Dekker [c1977]
xii, 185 p. 26 cm.
- CONTENES: Decomposition and dimension in module categories.
c by Jonathan S. Golan.
- 510.8
L497d Lecture notes in pure and applied mathematics, vol.40.
v.40 New York, Dekker [c1978]
vii, 207 p. 26 cm.
- CONTENTS:
vol.40: Ring theory; proceedings of the 1977 Antwerp conference,
ed. by F. Van Oystaeyen.
- 510.8
L497d Lecture notes in pure and applied mathematics, vol.43.
v.43-45 New York, Dekker [c1979]
3 v. 26 cm.
- COTENTS:
vol.43: Mathematics of finite-dimensional control systems;
theory and design c by David L. Russell.
vol.44: Differential games
and control theory III;
Proceedings of the Third King-
ston conference, Part A., ed. by
Shi-Tai Lin and Emilio Roxin.
- vol.45: Orthogonal designs;
quadratic forms and hadamard
matrices c by Anthony V.
Gel'fand, Jennifer Seberry.
- 510.8
L497d Lecture notes in pure and applied mathematics, vol.48-
53, New York, Dekker [c1979]
6 v. 26 cm.
- CONTENTS:
vol.48: Partial differential
equations and geometry; proceed-
ings of the Park City conference,
ed. by Christopher I. Byrnes.
vol.49: Problems and propo-
sitions in analysis c by
Gabriel Klambauer.
vol.50: Analytic arithmetic of
algebraic function fields c by
John W. Jones.
- 510.8
L497a Lectures on mathematics in the life sciences, vol.8-12.
v.8-12 Providence, American Mathematical Soc., 1976-79.
5 v. figs. 22 cm.
- CONTENTS:
vol.8-12: Some mathematical
questions in biology, VIII -XII.
"Proceedings, of the Symposium
on Mathematical Biology, 9th-12th,
1975-79. ed. by Simon A. Levin."
- 510.8
N42 New mathematical library,
v.26-27 vol. 26-27. Washington, D.C.
C.J. The Mathematical
Association of America
[c1977-78]
2 v. figs. 23 cm.
- CONTENTS:
vol.26: Mathematical methods
in science, by George Polya,
ed. by Leon Bowden.
vol.27: International
mathematical olympiads, 1959-
1977, comp. by Samuel L.
Greitzer.
- 510.8
St37 Proceedings of the Steklov
v.127 Institute of Mathematics, vol.
127. Providence, American
Mathematical Society, 1977.
179 p. 26 cm.
- CONTENTS:
vol.127: Boundary value problems
of mathematical physics. IX, ed.
by O. A. Ladyženskaja.
- Original title: Kraevye zadachi
matematicheskoi fiziki.

510.8
St37 Proceedings of the Steklov
v. 138 Institute of mathematics, vol.
138. Providence, American
Mathematical Society, 1977.
211 p. 26 cm.

CONTENTS:
vol.138: Approximation of
functions and operators, ed. by/
S. B. Stečkin.
Original title: Priblizhenie
funkcij i operatorov.

510.8
St94 Studies in mathematics, vol.1-
v.1-19 19. [Washington, D. C.]
Mathematical Association of
American [c1962- 1978]
19 v. 21 cm.

CONTENTS:

vol.1:Studies in modern analysis, ed. by R. C. Buck.
vol.2:Studies in modern algebra, ed. by A. A. Albert.
vol.3:Studies in real and complex analysis, ed. by I. I. Hirschman.
vol.4:Studies in global geometry and analysis, ed. by S. S. Chern

vol.5:Studies in modern topology, ed. by P. J. Hilton.
vol.6:Studies in number theory, ed. by W. J. LeVeque.
vol.7:Studies in applied mathematics, ed. by A. H. Taub.
vol.8:Studies in model theory, ed. by M. D. Morley
vol.9:Studies in algebraic logic, ed. Aubert Daigneault.

vol.10:Studies in optimization, ed. by G. B. Dantzig and B. C. Eaves.
vol.11-12:Studies in graph theory part I-II, ed. by D. R. Fulkerson.
vol.13:Studies in harmonic analysis, ed. by J. M. Ash.
vol.14:Studies in ordinary differential equations, ed. by Jack Hale.

vol.15: Studies in mathematical biology, part I: Cellular behavior and the development of patterns, ed. by S. A. Levin.
vol.16: Studies in mathematical biology, part II: Populations and communities, ed. by S. A. Levin.

vol.17:Studies in combinatorics, ed. by Gian-Carlo Rota.
vol.18:Studies in probability theory, ed. by Murray Rosenblatt
vol.19:Studies in statistics, ed. by Robert V. Hogg.

510.8
T687 Transactions of the Moscow
v.31 Mathematical Society for the
year 1974 vol.31, tr. from
the Russian by the American
Mathematical Society and the
London Mathematical Society.
Providence, American Mathematical
Society, 1976.
v. 305 p. front. 26 cm.

511.3
FB41a Fraenkel, Abraham Adolf.
Abstract set theory, by Abraham A. Fraenkel. 4. ed. by Azriel Levy. Amsterdam, North-Holland, 1976.
x, 281 p. 23 cm. (Studies in logic and the foundations of mathematics)

511.5
W582g White, Arthur T.
Graphs, groups and surfaces.
Amsterdam, North-Holland, 1973.
x, 142 p. figs. 24 cm. (North-Holland mathematics studies, 8)

512.22
Su76g Eh Suprunenko, Dmitrii Alekseevich
Matrix groups, by D. A. Suprunenko, tr. from the Russian by Israel Program for Scientific Translations, tr. ed. by K. A. Hirsch. Providence, American Mathematical Society, 1976.
viii, 252 p. 28 cm. (Translations of mathematical monographs, v.45)

Original title: Gruppy matriç.

512.5
Ed2712 Edelen, Dominic G. B.
An Introduction to linear algebra for science and engineering, by Dominic G. B. Edelen [and] Anastasios D. Kydoniefs. 2. ed. New York, Elsevier cc1976
xv, 269 p. figs. 23 cm.

- 512.5
S812 Strang, Gilbert.
Linear algebra and its applications. 2. ed. New York, Academic [c]1976
vii, 414 p. figs. 25 cm.
- 512.7
M875 Lattice theory, ed. by A. P. Huhn and E. T. Schmidt. Amsterdam, North-Holland [c]1976
462 p. 25 cm. (Colloquia Mathematica Societatis Janus Bolai, 14)
- 512.944
L16a Lam, T. Y.
The Algebraic theory of quadratic forms. Reading, Benjamin, 1973.
xiv, 343 p. 24 cm. (Mathematics lecture note series)
- 514.2
C882b Croom, Fred H.
Basic concepts of algebraic topology. New York, Springer [c]1978
x, 177 p. figs. 25 cm.
(Undergraduate texts in mathematics)
- 514.3
En32tE Engelking, Ryszard.
Dimension theory. Amsterdam, North-Holland, 1978.
x, 314 p. illus. 23 cm.
(North-Holland mathematical library, vol.19)

Original title: Teoria wymiaru
- 515
B337c Baxter, Willard S.
Calculus with probability for the life and management sciences [by] Willard E. Baxter and Clifford W. Scoyer. Reading, Addison-Wesley [c]1973
xiii, 648 p. figs. 25 cm.
(Addison-Wesley series in mathematics)
- 515.35
Sch29n Scheveningen Conference on Differential Equations, 2nd, The Netherlands, 1975.
New developments in differential equations; proceedings, ed. by Wiktor Eckhaus. Amsterdam, North-Holland, 1976.
vii, 248 p. 24 cm. (North-Holland mathematics studies, 21)
- 515.7
K8891 Kreyszig, Erwin.
Introductory functional analysis with applications. New York, Wiley [c]1978
xiv, 608 p. figs. 24 cm.
- 515.72
K967p Ed Kurpel, Nikolai Stepanovich.
Projection-iterative methods for solution of operator equations, by N. S. Kurpel, tr. from the Russian by Israel Program for Scientific translations; tran. ed. by R. G. Douglas. Providence, American Mathematical Soc., 1976.
196 p. 24 cm. (Translations of mathematical monographs, v.46)
- Translation of Proektionno-iterativnye metody resheniya operatornykh Uravnenii
- 515.72
M365b Martin, Robert H., Jr.
Nonlinear operators and differential equations in Banach spaces. New York, Wiley [c]1976
xi, 440 p. 23 cm. (Pure and applied mathematics)
- "A Wiley-Interscience publication"
- 515.724
B556r Bjork, Jan-Erik.
Rings of differential operators. Amsterdam, North-Holland, 1979.
xvii, 374 p. 23 cm. (North-Holland mathematical library, vol.21)
- 515
D295a Davis, Martin.
Applied nonstandard analysis. New York, Wiley [c]1977
xi, 181 p. 24 cm.

"A Wiley-Interscience publication"

- 519
L497
v.17 Lectures in applied mathematics,
 vol.17. Providence, American
 Mathematical Soc., 1979.
 x, 253 p. figs. 23 cm.
- CONTENTS:
vol.17: "Nonlinear oscillations
in biology," ed. by Frank C.
Hoppensteadt.
- "Proceedings of Summer Seminars
on Applied Mathematics, 10th,
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G415h Gyusan Gim Chang-hwan gyosa hwa-gab gi-nyeom nonmunjib. 壱山金昌煥教授華甲紀念論文集, 同事會編. 서울, 1980. 416 p. illus., plates(part col.). 27 cm.
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H718c Hollaender, Alexander, ed.
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vol.4-5. New York, Plenum
cc1976-78
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B782bJ8 Brock, Thomas D.
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3: エネルギー資源と微生物,
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4: 食料科と微生物, 斎田泰治 岩著.
- 5: 抗生物質生産要説, 関見寅助,
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v.1 Elsevier's dictionary of botany;
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B149n Namdae-yangsan krill eui iyong e gwanhan yeon-gu.
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C454j Choe, In-sun.
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- I. 움짤수 및 치표수의 수증성분
 - II. 희유원소 및 양념이 수증원질호소에 미치는 영향
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C454j Choe, Jae-gwon.
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B388c3 Beckett, Arnold Hegworth.
v.2 Practical pharmaceutical chemistry, pt.2, by A. H. Beckett and J. B. Stenlake. 3. ed. in two parts. London, Athlone, 1976. xii, 552 p. figs., tables. 25 cm.
- 615.321
St35f3J1 Steinegger, Ernst.
生薬学:化字・葉理字へのアプローチ。上、下、スタインエッガー、ヘンゼル著、糸川秀治、太田明広、西川嘉廣共訳。東京、広川書店、昭和54(1979) 232 p. illus. 27 cm.
原書名: Lehrbuch der pharmakognosie, auf phytochemischer grundlage, by E. Steinegger and R.
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T573m Tokyō Rika Daigaku. Yakugakubu. Yakuhin Butsuri Kagaku Kyōshitsu.
マイクロカプセルの製法・性質・応用、東京理科大学薬学部薬品物理化学教室著、東京、アイビーシー、昭和53(1978) 505 p. illus. 25 cm.
- 615.58
M617d Handbook of drug therapy, ed. by Russell W. Miller and David J. Greenblatt. New York, Elsevier (c1979) xxiii, 1126 p. illus. 22 cm.
- 615.7
G885d Gringauz, Alex.
Drugs; how they act and why. Saint Louis, Mosby, 1978. xi, 344 p. illus. 27 cm.
- 615.90026
D685h2 Dokubutsu oyobi gekibutsu torishimari hōryōshū.
毒物及び副物取締法令集。厚生省薬務局監修。改訂版。東京、業務公報社、昭和52(1977) 196 p. 21 cm.
「法律、政令、省令、通達、通知等全文収載。」
- 615.90076
B962d2 Dokubutsu gekibutsu shiken mondai-shu.
毒物副物試験問題集。厚生省薬務局編。改訂最新版。東京、業務公報社、昭和52(1977) 439 p. tables. 21 cm.
「附:試験問題解答編。」
- 616
C344h Health handbook; an international reference on care and cure, ed. by George K. Chacko. Amsterdam, North-Holland, 1979. xxxiv, 1104 p. illus. 25 cm.
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An25p Physiology of membrane disorders, ed. by Thomas E. Andreoli, Joseph P. Hoffman and Darrell D. Paneth. New York, Plenum Medical (c1978) xxv, 1122 p. illus. 26 cm.

- 616.0792
 In8 International Conference on Immunofluorescence and Related Staining Techniques, 6th, Vienna. 1978.
1978. Immunofluorescence and related staining techniques; proceedings, ed. by W. Knapp, K. Holubar and G. Wick. Amsterdam, Elsevier, 1978. xii, 363 p. illus. 25 cm.
- 616.994
 C643m Cochran, Alistair J. Man, cancer and immunity. London, Academic, 1978. xi, 206 p. illus. 24 cm.
- 618.9239
 P661c Pipes, Peggy L. Nutrition in infancy and childhood. Saint Louis, Mosby, 1977. xi, 205 p. tables. 26 cm.
- 620.1064
 D242v Darby, Ronald. Viscoelastic fluids; an introduction to their properties and behavior. New York, Marcel Dekker, 1976. xiv, 638 p. illus. 24 cm. (Chemical processing and engineering, vol.9)
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 G956m Source book on materials selection, vol.I-II; a discriminative selection of outstanding articles from the periodical and reference literature, compiled by Russell B. Gunia. Metals Park, American Society of Metals c1977, 2 v. illus. 29 cm. (ASM engineering bookshelf)
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 S25n Institute of Physics. Stress Analysis Group. Annual Conference, Univ. of Durham, 1977. Non-linear problems in stress analysis, ed. by P. Stanley. London, Applied Science c1978. xiii, 472 p. figs. 23 cm.
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 P191eE8 Panpuch, Roman. Ceramic materials; an introduction to their properties. Amsterdam, Elsevier, 1976. vii, 344 p. illus. 22 cm.
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 R395p Polymer engineering composites, ed. by M. O. W. Richardson. London, Applied Science [c1977] xvii, 568 p. illus. 23 cm. (Materials science series)
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 Su55p Sullivan, Robert Lee. Power system planning by R. L. Sullivan. New York, McGraw-Hill [c1977]. xii, 324 p. figs. 25 cm.
- 621.3132
 Ue9C Ueyama, Naohiko. サイリストモータの原理と運転, 上山直彦 著. 東京, 電気書院, 1977. 171 p. illus. 23 cm.
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- 621.366
 Ar31 Arecchi, F. T. ed. v.3 Laser handbook, vol.3, ed. by M. L. Stinch. Amsterdam, North-Holland, 1979. ix, 878 p. figs. 25 cm.
- 621.367
 B275i Barrett, E. C. Introduction to environmental remote sensing by E. C. Barrett and L. F. Curtis. London, Chapman [c1976] ix, 336 p. illus. (pt. col.) 25 cm.
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 Ac46f Achilles, Dietmar. Die fourier-transformation in der Signalerarbeitung; Kontinuierliche und diskrete Verfahren der Praxis. Berlin, Springer, 1978. vii, 180 p. figs. 25 cm.

- 621.381
K162h Handbook of electronics calculation for engineers and technicians, ed. by Milton Kaufman and Arthur H. Seidman. New York, McGraw-Hill cc1979. 1 v. (various pagings) illus. 24 cm.
- 621.38152
N791e Electronic power control and digital techniques, ed. by Bryan Norris. New York, McGraw-Hill cc1976. 216 p. illus. 26 cm. (Texas instruments electronics series)
- 621.38173
L547i Lenk, John D. Handbook of integrated circuits for engineers and technicians. Reston, Reston cc1978. xiii, 480 p. figs. 24 cm.
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P871 Power-transistor and TTL integrated-circuit applications ed. by Bryan Norris. New York, McGraw-Hill cc1977. 248 p. illus. 26 cm.
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L584c Lewin, Douglas. Computer-aided design of digital systems. New York, Russak cc1977. x, 313 p. tables. 24 cm. (Computer systems engineering series)
- 621.4021
B443a2 Benson, Rowland S. Advanced engineering thermodynamics. 2. ed. Oxford, Pergamon cc1977. xi, 345 p. tables. 26 cm. (Thermodynamics and fluid mechanics series)
- 621.484
V424h Joint Varenne-Grenoble International Symposium on Heating in Toroidal Plasma, Grenoble, 1978. Heating in toroidal plasmas, vol. 1-2; proceedings, ed. by F. Consoli. Oxford, Pergamon cc1979. 2 v. illus. 30 cm.
- 621.56
Y14s Yamada, Yasuhiro, ed. 冷凍冷蔵施設 装置マニアル。山田康弘・中山史郎 共編。東京, 工学図書, 昭和53(1978) 665 p. tables, fold. illus. 22 cm.
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R449w Source book on wear control technology; a comprehensive collection of outstanding articles from the periodical and reference literature, compiled by David A. Rigney and W. A. Glaeser. Metals Park, American Society for Metals cc1978. vi, 454 p. illus. 29 cm. (ASM engineering bookshelf)
- 623.8933
J465m Jeong, Se-mo. 마이크로波量 利用한 小型漁船用 船位測定方式의 開發에 關한研究. 鄭世謨, 李相模 共著. 서울, 문교부, 1977. 28 p. illus. 26 cm. "1977年度文教部政策課題研究報告書 (韓國海洋大學)"
- 624.0184
H164d Halpin, Daniel W. Design of construction and process operations by Daniel W. Halpin and Ronald W. Woodhead. New York, Wiley cc1976. xi, 539 p. illus. 24 cm.
- 625.794
G421d Kim, Ju-hong. 潛路交通外 理論的 解析, 金周弘, 李在勳, 柳根東 著者. 月刊, 是正刊, 1978. 78 p. illus. 26 cm. "1977年文教部政策課題研究報告書"
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B365m5X Degremont, S. S. Water treatment handbook, tr. from French by Language Consultants Ltd. 5. ed. New York, Halsted, 1979. xxx, 1186 p. illus. 22 cm. Original title: Mémento technique de l'eau.

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 M477d2 Meinck, Fritz.
 Dictionary of water and sewage engineering by Fritz Meinck and Helmut Möhle. 2. rev. and enlarged ed. Amsterdam, Elsevier, 1977. 737 p. 24 cm.
- German ed. published under title: Wörterbuch für das Wasser- und Abwasserfach, German, English, French, and Italian.
- 628.11
 Y66g Yi, Weon-gug.
 韓江流域의 水資源開発量為計 地質學的 氣象學的 地球物理學的研究, 李元國, 禹榮均, 李泰國著, 서울, 1978. 90 p. Illus. 26 cm.
- "1977 年度 文教部 政策課題 研究報告書(公州師範大學)"
- 628.21
 B284s Bartlett, Ronald E.
 Surface water sewerage. London, Applied science cc1976j vii, 117 p. figs. 23 cm.
- 628.3
 Su72w Sundstrom, Donald W.
 Wastewater treatment by Donald W. Sundstrom and Herbert E. Klei. Englewood Cliffs, Prentice-Hall cc1979; xvi, 444 p. figs. 24 cm.
- 628.53
 M332c Marchello, J. M.
 Control of air pollution sources. New York, Dekker cc1976; viii, 630 p. illus. 24 cm. (Chemical processing and engineering, vol. 7).
- 628.53
 P223i Industrial air pollution handbook, ed. by Albert Parker. London, McGraw-Hill cc1978; xix, 657 p. illus. 26 cm.
- 629.256
 Ar54t Armento, Richard F.
 Automotive cooling system training and reference manual. Reston, Reston cc1979; ix, 150 p. figs. 24 cm.
- 629.8312
 W846/2 Wonham, W. Murray.
 Linear multivariable control; a geometric approach. 2. ed. New York, Springer cc1979; xv, 326 p. 25 cm. (Applications of mathematics, 10)
- 629.891
 J169
 Jaczewski, Jerzy.
 Logical systems for industrial applications. Amsterdam, Elsevier, 1978. xv, 452 p. figs. 24 cm.
- 630.951
 S657 Son, Jong-ho.
 農業政策의 發展史。孫宗鎬著. 서울, 仁成出版社, 1980. 615 p. tables. 23 cm.
- 631.31
 Y55g Yi, Gi-myeong.
 廉北地方의 動力耕耘機利用実態調査分析。李基明, 徐承德, 朴京圭共著. 서울, 1978. 43 p. illus. 26 cm.
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 G415b Baesu gaeseon gongbeob gaebal e gwahan yeon-gu.
 排水改善工法開發에 関한研究。金哲會等著 [서울] 文教部, 1978. 44 p. illus. 26 cm.
- "1977 年度文教部 政策課題研究報告書(慶尚大學)"
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 J256g Jang, Nam-il.
 廉北道內 賦存된 優良黏土의 利用에 黏土研究; 土壤改良剤로서 硫石(zeoite)의 利用。張南日著. 서울, 1978. 39 p. figs. 26 cm.
- "1977 年度文教部 政策課題研究報告書(慶尚大學)"

- 632.9
N731 Nong-yag Gong-eob Hyeobhoe.
1980 농약사용방법. 1980. 농약공업협회
編. 서울, 1980.
436 p. tables. 21 cm.
- 632.9
Y98j Yun, Sun-gi.
全北鳳東生靈團地의 病害虫 調査研究。
尹淳奇, 韓仁永, 金炯武 共著. 서울,
문교부, 1978.
62 p. tables. figs. 26 cm.
"1977年度文教部政策課題研究報告書
(全北大学校)"
- 632.951
Sh18p Pesticide and venom neurotoxicity,
ed. by D. L. Shankland, R. M.
Hollingworth and T. Smyth, Jr.
New York, Plenum 1978;
ix, 283 p. illus. 26 cm.
- 633.152
C452b Byeon-gyeong opaque-2 yujeon
inja reul iyonghan dasu
yangjil ogsusu eui yugjong.
麥更오페이크-2遺伝因子量 利用한
多收良質(High Lysine) 옥수수의育種。
崔鳳鈞 等著. 서울, 문교부, 1978.
37 p. illus. 26 cm.
"1977年度文教部政策課題研究報告書
(忠南大學校)"
- 633.182
Y54s Yi, Eun-ung.
水稻耐病耐虫 耐病性 品種育成에 關
研究; 第一年次報告, 1977, 李殷英著.
서울, 문교부, 1978.
81 p. illus. 26 cm.
"1977年度文教部政策課題研究報告書
(서울大學校)"
- 636.006
G9395s Han-gug. Gugrib Jongchugjang.
1979 皋葛報告書. 1979, 國立畜產場
編. [서울] 1979.
660 p. fold., tables. 26 cm.
- 636.0855
G414p Pyo-go jaebae pyajae eui saryohwa
e gwanhan yeon-gu.
豆豆栽培施材의 料料化에 關한研究。
金法会 等著. 서울, 문교부, 1978.
20 p. tables. 26 cm.
"1977年度文教部政策課題研究報告書
(忠北大學校)"
- 636.2082
G421j Gim, Jung-gye.
濟州道 牛의 繫殖障害 發生原因과
對策에 關한研究, 金重桂, 金承賛
共著. 서울, 문교부, 1978.
99 p. illus. 26 cm.
"1977年度文教部政策課題研究
報告書(濟州大學)"
- 636.2082
J4666 Jeong, Yeong-chae.
소의 多頭分娩에 關한研究; 소의
早期妊娠 診斷方法에 關한研究, 鄭英彩。
金昌根 共著. 서울, 문교부, 1977.
43 p. illus. 26 cm.
"1977年度文教部政策課題研究報告書
(中央大學校)"
- 636.208982
08y v.1 Yu-u eui beonsig janghae e
gwanhan josa yeon-gu.
乳牛의 繫殖障害에 關한調査研究,
吳壽延 等著. 서울, 문교부, 1978.
50 p. tables. 26 cm.
"1977年度文教部政策課題研究報告書
(서울大學校)"
- 636.313
G995n Nong-ga bu-eob eui sodeug hyang-
sàng eul wihan yang-yug saengsae
mit mopi ga-gong e gwanhan yeon
gu.
農家副業의 所得向上을 위한 畜肉生產
및 毛皮 加工에 關한研究, 楊廷基
等著. 서울, 문교부, 1978.
93 p. tables. 26 cm.
"1977年度 農家副業研究報告書"

637.1
At44c4 Atherton, Henry V.
Chemistry and testing of
dairy products (by) Henry
V. Atherton [and] J. A.
Newlander. 4. ed. Westport,
AVI [c]1977
ix, 396 p. figs., tables.
23 cm.

641.01
T1882s Takagi, Kazuo.
v. 1-2 食と栄養学の社会史, 1-2,
高木和男著。東京, 科学資料
研究センター, 昭和63(1978)
2 v. illus. 21 cm.

R
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En19 Encyclopedia of chemical processing
v.8-10 and design, vol.8-10, ed. by
John J. McKetta, associated ed.
by William A. Cunningham.
New York, Dekker [c]1979
3 v. illus. 26 cm.
CONTENTS:
vol.8: Chlorinated Solvents to
coal.
vol.9: Coal cobalt.
vol.10 : Coking to computer.

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660.03
W648c9 Encyclopedia of chemical tech-
nology, vol.7: Copper alloys to
distillation (by) Kirk Raymond
Eller [and] Othmer, Donald
Frederick. 3. ed. New York,
Wiley [c]1979.
xxvi, 891 p. illus. 26 cm.
At head of title: Kirk-Othmer.
"A Wiley-Int'l science pub."

660.2842
G927n Symposium on New Methods of
separation, Los Angeles,
1974.
New Developments in separa-
tion methods, ed. by Eli Grushka.
New York, Dekker [c]1976
viii, 246 p. figs., tables.
24 cm.

660.2842
R243 Recent advances in separation
v.2 techniques, II, ed. by Norman
N. Li [and others] New York,
American Institute of Chemical
Engineers, 1980.
104 p. illus. 28 cm. (AIChE
symposium series, no.192)

660.2842
Sch97s Handbook of separation techniques
for chemical engineers, ed. by
Philip A. Schweitzer. New York,
McGraw-Hill [c]1979
1 v (various pagings) illus.
24 cm.
"A James Peter Book."

660.28424
Or7f Filtration; principles and prac-
tices, part, 1-2, ed. by Clyde
Orr. New York, Dekker [c]1977
2 v. illus. 24 cm. (Chemical
processing and engineering, vol.10)

660.284298
R119d Design control and analysis of
crystallization processes, ed.
by Alan D. Randolph. New York,
American Institute of Chemical
Engineers, 1980.
97 p. figs. 28 cm. (AIChE
symposium series, no.193)

662.623
M578c Meyers, Robert A.
Coal desulfurization, with a
foreword by Edward Teller.
New York, Dekker [c]1977
xii, 254 p. tables. 24 cm.

664
Sh55f Food texture and rheology, ed. by
P. Sherman. London, Academic,
1979.
x, 456 p. illus. 24 cm.

664.800272
M198c Hanson, L. P.
Commercial processing of
vegetables. Park Ridge, Noyes
Data Corporation, 1975.
xii, 261 p. 25 cm. (Food
technology review, no.27)

665.5
Ab31p Abdel-Aal, Hussein M.
Petroleum economics and engineering;
an introduction (by) Hussein
K. Abdel-Aal [and] Robert Schmetzger.
New York, Dekker [c]1976
viii, 421 p. illus. 24 cm.
(Chemical processing and engineer-
ing, vol.6)

- 666.108
G463 Glass science and technology, 1.
v.1 Amsterdam, Elsevier, 1977.
391 p. illus. 25 cm.
- CONTENTS:
vol. 1: Electric melting of glass
aby: Jaroslav Standek.
- 666.122
B234g2 Barbour, Robert.
Glassblowing for laboratory
technicians; including vacuum
line accessories and their appli-
cations, by R. Barbour. 2. ed.
Oxford, Pergamon cc1978.
xv, 265 p. illus. 21 cm.
(Pergamon international library)
- 668
9ch32p Polymerization processes,
ed. by Calvin E. Schildknecht
(and) Irving Skeist. New York,
Wiley cc1977.
ix, 768 p. illus. 24 cm.
(High polymers, vol.XXIX)
- 668.3
W137a Wake, William C.
Adhesion and the formulation
of adhesives. London, Applied
Science cc1976.
xii, 325 p. illus. 24 cm.
- 668.37
M451e Epoxy resins; chemistry and
technology, ed. by Clayton
A. Smith and Yoshio Tanaka.
New York, Dekker cc1973.
xiii, 801 p. illus. 26 cm.
- 668.4237
P38t3 Penn, W. S.
PVC technology. 3. ed., rev.
and ed. by W. V. Titow and B. J.
Lanham. London, Applied Science
cc1971.
xii, 545 p. illus. 23 cm.
- 668.54
OK7k Okuda, Osamu.
v.1-2 香料化学総覧, 1~2, 奥田治著,
東京, 広川書店, 昭和55(1980)
127 p. illus. 27 cm.
- 669
E176 Elsevier's dictionary of meta-
llurgy and metal working; in
six languages English/American
French-Spanish-Italian Dutch
and German, compiled and arr-
anged on an English Alphabetical
basis by W. E. Clason. Amster-
dam, Elsevier, 1978.
848 p. 23 cm.
- 669.1
Am35g Source book on stainless steels;
a discriminative selection of
outstanding articles from the
periodical and reference litera-
ture, compiled by the Periodical
Publication Department, American
Society for Metals. Metals Park,
ASM cc1976.
vii, 408 p. illus. 29 cm.
(ASM engineering bookshelf)
- 669.141
R19g Source book on ductile Iron;
a discriminative selection of
outstanding articles from the
periodical and reference litera-
ture, compiled by A. H. Rauch.
Metals Park, American Society
for Metals cc1977.
vii, 392 p. figs., tables.
29 cm.
- 669.95
B45c Beraha, E.
Color metallography aby: E.
Beraha (and) B. Shpigler.
Metals Park, American Society
for metals cc1977.
xiv, 160 p. illus. 24 cm.
- 669.98
C898e2 Cullity, Bernard Dennis.
Elements of X-ray diffraction
lby: B. D. Cullity. 2. ed.
Reading, Addison-Wesley cc1975.
xii, 555 p. illus. 24 cm.
(Addison-Wesley series in
metallurgy and materials).
- 671.3
Am35c Source book on cold forming;
a discriminative selection of
outstanding articles from the
periodical literature, compiled
by the Periodical Publication
Department American Society
for Metals. Metals Park, ASM
cc1975.
viii, 367 p. illus. 29 cm.

- 671.37
B726p Source book on powder metallurgy; a comprehensive collection of outstanding articles from the periodical and reference literature, compiled by Samuel Bradbury. Metals Park, American Society for Metals cc1979. vi, 429 p. illus. 29 cm. (ASM engineering bookshelf)
- 671.7
R733h Ross, Robert B. Handbook of metal treatments and testing. London, Spon cc1977. xviii, 467 p. 25 cm.
- 672.36
Am35c Carburizing and carbonitriding, prepared under the direction of the/ASM Committee on Gas Carburizing. Metals Park, American Society for Metals cc1977. viii, 215 p. figs., tables. 24 cm.
- 672.823
N429f Source book on forming of steel sheet; a discriminative selection of outstanding articles from the periodical and reference literature, compiled by John R. Newby. Metals Park, American Society for Metals cc1976. vii, 391 p. illus. 29 cm.
- 673.722
Am35s Source book on selection and fabrication of aluminum alloys; a comprehensive collection of outstanding articles from the industrial and reference literature, compiled by Publications Development American Society for Metals. Metals Park, ASM cc1978. v, 470 p. illus. 29 cm. (ASM engineering bookshelf)
- 674.13
C421g Cheon, Gwang-hyeon. 国産有用木材의 物理的 및 機械的 性状에 関한 研究: 千光鉉, 零形, 張忠根共著. 서울, 문교부, 1978. 53 p. figs. tables. 26 cm.
"1977 年度 文教部 政策課題研究報告書 (忠南大學校)"
- 674.13
J462y Jeong, Byeong-jae. 韓國產 有用木材의 基礎材質에 関한 研究, 丁丙載, 李信鉉, 金潤受 共著. 서울, 문교부, 1978. 53 p. figs. tables. 26 cm.
"1977 年度 文教部 政策課題研究報告書 (全南大學校)"
- 674.8
L626r The Role of chemical engineering in utilizing the nation's forest resources, ed. by George R. Lightsey. New York, American Institute of Chemical Engineers, 1980. 120 p. illus. 28 cm. (AIChE symposium series, no.195)
- 676.1
C548p Clark, James d'A. Pulp technology and treatment for paper. San Francisco, Freeman cc1978. 751 p. illus. 24 cm.
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