

제 26 호

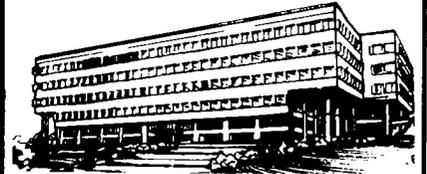
서울대학교
SEOUL NATIONAL UNIVERSITY

82년 8월 16일



도서관소식

LIBRARY NEWSLETTER



목 차

国内外 図書館間の 相互協力	1
「日省録」 影印本 続刊	2
図書館 防虫消毒	2
'82年度 当館 自体教育 實施	3
図書館流出探知機 設置	3
本校 教授 著書 寄贈	3
図書館寄贈	4
'82年度 職務教育 履修	4
資料現況	5
図書館來訪	6
人事發令 ('82.6.1-8.10)	6

新着図書目録 (自然科学篇)	.. 9
------------------	------

○ 国内外 図書館間の 相互協力

教授 및 大學生의 情報要求에 對하여 迅速 正確하고 滿足스러운 奉仕를 提供하기 爲하여 當館 參考書誌課에서는 協力組織網을 通하여 國內外 他図書館所藏 資料까지도 入手 提供하고 있습니다. 特히 이번에는 英國의 各図書館 所藏資料의 複製申請에 使用할 쿠폰을 確保하여 參考書誌課 (T. 877-1420, 交換 2861,3707) 에 備置하고 있으니 많이 活用하여 주시기 바랍니다.

英國図書館所藏資料複写料金

매 10 페이지당 쿠폰 1 매 (2,850 원)

1982年度 上半期 外國図書館과의 相互利用實態

区分 利用者 國別	外國図書館所藏資料複写 依頼			當館所藏資料 複製送付	비고
	教授	大學生	計		
美 國	2 件	1 件	3 件	3 件	
英 國	3		3	3	
獨 逸	1		1	90	
日 本	5	95	100	21	
호 주				3	
이스라엘				1	
터 키				2	
남아프리카				4	
말레이시아				1	
계	11	96	107	128	

○ 「日省錄」 影印本 統刊

当館 奎章閣圖書管理室에서는 「日省錄」 影印本 統刊事業 (10 個年事業) 에着手하여 其中 1 次年度 (1982) 目標 2 冊中 1 冊을 發刊하였다. 第 1 卷에는 英祖 36 年 (1760) - 英祖 51 年 (1775) 까지 15 年間的 記錄을 國배관 999 面에 壓縮 収録하였다.

「日省錄」은 1760 年 (英祖 36) 에서 1910 年 (隆熙 4) 까지의 150 年에 걸친 國政 전반에 關한 나날의 記錄으로 「朝鮮王朝實錄」 「承政院日記」 「備邊司謄錄」 과 더불어 朝鮮王朝의 代表的인 官撰 編年體 史籍의 하나로서 현재 2,329 冊이 國寶로 指定되어 当館 奎章閣圖書管理室에서 管理하고 있다. 우선 字界의 요청이 많은 高宗時代分 560 冊을 1967 年부터 1972 年에 걸쳐 高宗篇 44 冊으로 서울大學校古典刊行會 (圖書館內에 두었었음) 가 주관하여 서울大學校出版部에서 影印出版한바 있으며 1974 年에는 哲宗篇 2 冊 (일부분임) 을 影印出版한바 있다. 이제 다시 年次計劃을 세워 나머지 全部를 차례로 影印出版할 計劃이다.

○ 圖書館 防虫消毒

지난 8 月 6 日 부터 9 日까지 4 日間 当館에서는 書庫 및 閱覽室에 寄生하는 各種 害虫의 驅除를 爲한 防虫消毒을 實施하였다. 이 防虫消毒作業은 藏書保存의 萬全을 기하며 아울러 閱覽者의 保健을 爲하여 每年 年例的으로 實施하고 있는 事業이다.

○ '82年度 当館 自体教育 實施

지난 8月6,7日 兩日間 当館 司書職 職員 125名 全員을 対象으로 自体教育을 實施하였다. 이는 司書職 職員의 資質向上을 圖謀하기 爲한 것으로 教育內容은 慎鏞廈教授(奎章閣圖書管理室長)의 特講과 各課業務 遂行上의 諸問題點에 關한 分任 討議, 当圖書館概況, 物品管理 및 文庫管理等이었다.

○ 圖書流出探知機 設置

지난 8月9日 当館에도 圖書流出探知機가 設置되었다. 國內에서는 本校 醫學系分館 다음에 두번째로 設置된 것으로, 圖書館 三層 基本圖書室 出入口에 設置된 이 裝置는 圖書 및 其他 資料等의 無斷流出을 探知할수 있으므로 開架式인 閱覽制度에서 惹起되는 資料의 紛失事故를 未然에 防止할수 있게 되었다.

○ 本校 教授 著書 寄贈

2/4分期中 当館에 寄贈된 本校 教授 著書는 다음과 같다.

大字別	著 者	書 名	冊 數
工 大	朴淳遠 教授	시스템分析	1冊
"	"	게임理論	1冊
"	"	On Properties of Preorders on the Set of Options Induced by Guiding Rules.	1冊
社會大	慎鏞廈 教授	朝鮮土地調査事業研究	1冊
"	李萬甲 教授	Sociology and Social Change in Korea.	1冊

○ 函書寄贈

崇田大宇校 大田캠퍼스 Robert Goette 教授 (本校 家庭大宇 食品營養字科 金解梨教授를 通함) 및 師範大宇 物理字科 卒業生 李熙得氏가 다음과 같이 각각 當館에 函書를 寄贈하였다. 本 函書들은 教授 및 大宇生의 字問研究에 貴重한 資料로 利用될 것이다.

大 宇	寄 贈 者	書 名	内 容	寄贈日字
崇田大宇校 大田캠퍼스	Robert Goette 教授	The Natural Science Know nothing of evolution 등 69 冊	生物進化에 關한資料	1982.6.14
師範大宇 物理字科卒業生	李熙得氏	Reading in Science Edu- cation 등 93冊	物理字에 關한資料	1982.8.13

○ '82年度 職務教育 履修

司書 趙広玉과 司書補 高錫俊, 李濟源이 지난 5月24日부터 6月5日까지 實施한 '82年度 第3期 中堅實務者 教育課程을 履修하였다.

○ 資料現況 (1982, 6 月末)

1982年度 24分期 当館의 資料現況은 다음과 같다.

資 料 現 況

(1) 도서

단위 : 책

소장 관 별	도 서 수	비 율 (%)	비 고
본 관	1,015,429	88,4	
농학계분관	65,325	5,6	
의학계분관	68,749	6,0	
총 계	1,149,503	100	

(2) 잡지, 신문

단위 : 종

수입 구분	구 입			수 증			합 계	비 고
	잡 지	신 문	계	잡 지	신 문	계		
동 서	302	18	320	2,399	10	2,409	2,729	
양 서	2,132	6	2,138	829	1	830	2,968	
계	2,434	24	2,458	3,228	11	3,239	5,697	

(3) 기타도서

을종자료 동 서양 서	마이크로필름		마이크로 회 쉬	음 반	녹음테이프	규 장각책판
	등 록	비등록				
4,302 책	3,528 책	2,469 롤	8,779 롤	10 장	900장	195 롤
						17,821장

○ 函書館 來訪

- 6.3 Univ. of Liège—Belgium Prof. Jacques Aghion.
- 6.9 延世大學校 英文字科 강사 Mr. Kevin Wilson.
- 7.7 서울大學校 기관장부인 18名.
- 7.19 재외토요학교 교원 모국연수단 김송희外 21名.
- 8.2 筑波大學(日本) 高橋彬外 1名
- 8.3 日本大學 田中啓一
- 8.5 상지大學 유상희外 15名
- 8.6 미의회도서관 조성운
" Univ. of Washington Prof. J. B. Palais.
- 8.11 Univ. of Hull Prof. A. R. Michell外 10名.
- 8.11 東京 經濟大學 學生 5名.
- 8.12 國際教育者協會 會員 41名.

○ 人事發令 ('82.6.1—8.10)

1. 任 命

社會科學大學教授	慎鏞廈	奎章閣函書管理室長	경무(重任)	'82.6.3
整理課	司書書記試補	洪順英	"	"
収書課	"	黃允熙	"	"
"	司書書記補試補	金萬燮	"	"
閱覽課	"	白承魯	"	"

2. 昇 進

収書課長 書記官 金俊経 '82. 5. 27
 収書課 司書書記 柳甲蕃 '82. 7. 3

3. 転 補

参考書誌課 司書書記 黄明順 閱覽課로 '82. 6. 3
 収書課 " 李恵淑 参考書誌課로 "
 参考書誌課長 書記官 李官衡 한국정신문화연구원 파견근무
 ('82. 7. 1-12. 31)
 整理課長 書記官 柳東烈 参考書誌課長 겸무
 ('82. 7. 1-12. 31)
 収書課 行政主事 金沢珪 薬学大学으로 '82. 7. 3
 奨学担当官室 " 朴泳来 収書課 차출근무 "
 整理課 助教 権種億 自然科学大学 物理学科로 '82. 8. 1
 " 司書書記補 金種愛 農科大学으로 '82. 8. 9
 (農学系分館)
 農科大学 司書書記 鄭敬愛 参考書誌課로 "
 (農学系分館)
 閱覽課 司書書記補 金根玉 整理課로 "
 参考書誌課 司書書記補 金玉洙 閱覽課로 "

新 着 図 書 目 録

自 然 科 学 篇

차 례

000 General Works	11
500 Pure Science	12
600 Technology	26
(650 Management 는 人文, 社会, 芸術 篇)	

000 General Works

- 001.5
L456g Global and large scale system models/
ed. by B. Lazarevic. -- Berlin :
Springer, 1979.
viii, 232 p. ; 24 cm. -- (Lecture
notes in control and information
sciences ; 19)
- 001.642
X397a Kennington, Jeff L. -
Algorithms for network programming/
(by) Jeff L. Kennington, Richard V.
Melgason. -- New York : Wiley, c1980.
xiii, 291 p. : ill. ; 24 cm.
- 001.64404
R142d IFIP (TC-6)/CSI Conference on
Networks 80 (1981 : Bombay,
India)
Data communication and computer
networks / ed. by S. Ramani. --
Amsterdam : North-Holland,
1981.
vii, 309 p. : ill. ; 27 cm.
- 001.6443
R953c Ryan, Daniel L.
Computer-aided graphics and
design / (by) Daniel L. Ryan. --
New York : Dekker, c1979.
vii, 324 p. : ill. ; 27 cm. --
(Mechanical engineering ; v.2)
- 003
At44s Atherton, Derek Percy.
Stability of nonlinear
system / (by) Derek P. Atherton.
-- Chichester : Wiley, c1981.
vii, 231 p. : ill. ; 24 cm. --
(Electronic and electrol engi-
neering research studies :
control theory and applications
studies series ; v.1)
- 003
H861c Hubbard, George U.
Computer-assisted data base de-
sign / (by) George U. Hubbard. --
New York : Reinhold, c1981.
xxi, 280 p. : ill. ; 24 cm. --
(Van Nostrand Reinhold data
processing series)
- R
016.33
Y55b Yi, Gi-jun, comp.
(Han-gug gyeongjehag baldalsa
韓國經濟學 發展史 : 資料 / 李基俊
編著. -- 서울 : 一潮閣, 1980.
449 p. ; 27 cm.
- R
016.5
H193h Han-gug Gwanag-weon.
1980 Abstracts of dissertations - 한국
과학원학위논문초록집 Korea Advanced
Institute of Science. -- Seoul :
KAIS, 1980.
vi, 238 p. ; 27 cm.
- 021.6068
R762m Rouse, William B.
Management of library networks :
policy analysis, implementation
and control / (by) William B.
Rouse, Sandra H. Rouse. -- New
York : Wiley, c1980.
xiv, 288 p. : ill. ; 24 cm.
- 081
D13s
v.9 (20(Isib) se-gi eul gyoyang
myeongjeo)
20世紀의 敎養名著 / 甲一敎 ... [總編]
-- 서울 : 時事英譯社, 1981.
257 p. ; 21 cm. = (大學生叢
金書 ; 9)
- 081
D7175 Tolstoi, Lev Nikolaevich, 1828-1910.
1869-71 (Jeonjaeng gwa pyeonghwa)
戰爭과 平和 / 톨스토이 「著」 ; 朴炳奎
訳. -- 서울 : 東西文化社, 1978-79.
3冊 ; 23 cm. -- (Great books ; 69-71)
原書의 原名 : Voina i mir. -- New York :
New York International University, 1966.
内容 : 「著」 1-3

00 Pure Sciences

- 507.2073
Z83s Zuckerman, Harriet.
Scientific elite : nobel laureates in the United States / (by) Harriet Zuckerman. -- New York : Free, 1979.
xv, 335 p. : ill. ; 24 cm.
- 510.8
M42 v.149 Gal, Shmuel
Search games / Shmuel Gal. -- New York : Academic, 1980.
xiv, 216 p. : ill. ; 24 cm. -- (Mathematics in Sciences and engineering ; v.149)
- 511.2
M31f Fuzzy reasoning and its applications / ed. by E. H. Mamdani, P. R. Galinos. -- London : Academic, 1981.
xviii, 381 p. ; 26 cm. -- (Computers and people series)
- 515
C337d v.1-2 Dynamical systems : an International symposium, by Lamberto Cesari, Jack K. Hale, Joseph P. LaSalle. -- New York : Academic, 1976.
2 v. ill. ; 24 cm.
Contents: v.1-2
- 519.2
G9988f Analytic function methods in probability theory / ed. by B. Gyires. Amsterdam : North-Holland, c1980.
379 p. ; 24 cm. -- (Colloquia mathematica societatis gahos Bolyai ; 21)
- 519.7
H749p Mathematical programming for operations researchers and computer scientists / ed. by Albert G. Holzman. -- New York : Dekker, c1981.
xii, 373 p. ; 26 cm. -- (Industrial engineering ; v.6)
- 519.7
M664a Minieka, Edward.
Optimization algorithms for networks and graphs / (by) Edward Minieka. -- New York : Dekker, c1978.
viii, 356 p. ; 24 cm. -- (Industrial engineering ; v.1)
- 519.7
R18t Rao, S. S.
Optimization : theory and applications / (by) S. S. Rao. -- New Delhi : Eastern, c1979.
xiv, 711 p. : ill. ; 24 cm.
- 519.703
W582f White, D. J.
Finite dynamic programming : an approach to finite Markov decision processes / (by) D. J. White. -- New York : Wiley, c1978.
xiii, 204 p. ; 24 cm.
- 523
K838mky Kopal, Zdenek.
(In-gan gwa uju)
人間과 宇宙 / Z. 코팔 著 ; 李喜庚 訳.
-- 서울 : 電波科学社, 1979.
363 p. : 삽도 ; 21 cm. -- (科学選書)
原書의 書名 : Man and his universe
- 529
In8 1979 International Society for the Study of Time (4th : 1979 : Alpbach)
The Study of time : proceedings / ed. by J. T. Fraser, N. Lawrence, D. Park. -- New York : Springer, c1981.
xxiv, 286 p. : ill. ; 25 cm.
- 530.08
L497 v.148 Advances in fluid mechanics / ed by E. Krause. -- Berlin : Springer, 1981.
361 p. : ill. ; 25 cm. -- (Lecture notes in physics ; 148)
Proceedings of a conference held at Aachen, March 26-28, 1980.

- 530.08
L497 v.149 **Disordered systems and localization** / ed. by C. Castellani, C. Di Castro, L. Peliti. -- Berlin : Springer, 1981.
xii, 308 p. : ill. ; 25 cm. --
(Lecture notes in physics ; 149)

Proceeding of a conference held in Rome, May 1981.
- 530.12
M344m **Mathematical foundations of quantum theory** / ed. by A. R. Marlow. -- New York : Academic, 1978.
372 p. : ill. ; 24 cm.

Papers from a conference held at Loyola Univ., New Orleans, June 2-4, 1977.
- 530.141
Z13e **Zahn, Markus, 1946-**
Electromagnetic field theory : a problem solving approach / [by] Markus Zahn. -- New York : Wiley, c1979.
xix, 723 p. : ill. ; 24 cm.
- 530.15636
W523d **Westenholz, Cornelius Von.**
Differential forms in mathematical physics / [by] C. Von Westenholz. -- Amsterdam : North-Holland, 1981.
xv, 563 p. : ill. ; 23 cm. --
(Studies in mathematics and its applications ; v.3)
- 530.41
Sch43a2 **Schmalzried, Hermann.**
Solid state reactions / by Hermann Schmalzried. -- Completely revised 2nd ed. -- Weinheim : Chemie, 1981.
x, 254 p. : ill. ; 25 cm.
-- (Monographs in modern chemistry ; v.12)
- 530.44
4874p **Hughes, T. P.**
Plasmas and laser light / [by] T. P. Hughes. -- Bristol : Hilger, c1975.
xxi, 518 p. : ill. ; 26 cm.
- 530.44
Sch53p2 **Schmidt, George.**
Physics of high temperature plasmas / [by] George Schmidt. -- 2. ed. -- New York : Academic, 1979.
xii, 408 p. : ill. ; 24 cm.

First ed. pub. in 1966 under title : **Physics of high temperature plasmas, an introduction.**
- 531.1133
P16p2 **Pain, H. J.**
The Physics of vibrations and waves / [by] H. J. Pain. -- London : Wiley, c1976.
xvi, 357 p. : ill. ; 24 cm.
- 532.05
C4591 **Chow, Chuen-Yen.**
An Introduction to computational fluid mechanics / [by] Chuen-Yen Chow. -- New York : Wiley, c1979.
xii, 396 p. : ill. ; 24 cm.
- 532.05
H911n **Numerical methods in applied fluid dynamics** / ed. by D. Hatt. -- London : Academic, 1980.
xviii, 651 p. : ill. ; 23 cm.
-- (The Institute of mathematics and its applications conference series)

Based on the proceedings of the Conference on Numerical Methods in Applied Fluid Dynamics held at the Univ. of Reading from 4-6 Jan. 1978.
- 532.516
Ep74t **Laminar-Turbulent transition** / ed. [by] R. Eppler, H. Fasel. -- Berlin : Springer, 1980.
xviii, 432 p. : ill. ; 24 cm.

At head of title: International Union of Theoretical and Applied Mechanics.

- 535.33:
M6811 Misell, D. L.
Image analysis, enhancement
and interpretation / [by] D. L.
Misell. -- Amsterdam : North-
Holland, 1978.
xv, 305 p. : ill. ; 23 cm. --
(Practical methods in electron
microscopy ; v.7)
- 536.7
K889m Kreuzer, H.
Nonequilibrium thermodynamics and
its statistical foundations / (by)
H. J. Kreuzer. -- Oxford : Clarendon,
1981.
xx, 438 p. : ill. ; 23 cm. --
(Monographs on the physics and
chemistry of materials)
- 536.70212
R219tEb Ražnjević, Kuzman.
Handbook of thermodynamic tables
and charts / [by] Kuzman Ražnjević ;
tr. by Marijan Bosković. -- New York :
McGraw-Hill, c1976.
viii, 392 p. : ill. ; 29 cm.

Translation of: Termodinamičke
tablice.
- 537.622
C973a Cutler, Melvin.
Liquid semiconductors / [by]
Melvin Cutler. -- New York :
Academic, 1977.
xi, 226 p. : ill. ; 24 cm.
- 537.623
V287p Van Duzer, T.
Principles of superconductive devi-
ces and circuits / by T. Van Duzer,
C. W. Turner. -- New York : Arnold,
1981.
xii, 369 p. : ill. ; 24 cm.
- 538.44
D392f DeMaw, Doug.
Ferromagnetic-core design and
application handbook / [by] "Doug"
DeMaw. -- Englewood Cliffs :
Prentice-Hall, c1981.
x, 256 p. : ill. ; 24 cm.
- 539
Ad95
V.46 Advances in chemical physics / ed.
by I. Prigogine, Stuart A. Rice.
-- New York : Wiley, c1981.
ix, 430 p. : ill. ; 24 cm.

Contents: v.46.
- 539
Ad95
v.48 Advances in chemical physics / ed
by I. Prigogine, Stuart A. Rice
-- New York : Wiley, c1981.
549 p. : ill. ; 24 cm.

Contents: v.48.
- 539.72112
C164e Cannon, R. D.
Electron transfer reactions /
[by] R. D. Cannon. -- London :
Butterworths, c1980.
xi, 351 p. : ill. ; 24 cm.
- 539.754
G65n Gorbachev, Valentin Matveevich.
Nuclear reactions in heavy
elements / by V. M. Gorbachev,
Y. S. Zamyatin, A. A. Lbov. --
Oxford : Pergamon, 1980.
462 p. : ill. ; 23 cm.
- 539.762
J233n Nuclear fission and neutron-
induced fission cross-
sections / [by] G. D. James
... [et al.]. -- Oxford :
Pergamon, c1981.
xv, 277 p. : ill. ; 26 cm. --
(Neutron physics and nuclear
data in science and technology ;
v.1)
- P
540
C739
v.1- Journal of computational chemistry
: organic, inorganic, physical,
biological. -- vol.1, no.1(1980)-
. -- New York : Wiley, 1980-
v. : ill. ; 29 cm.

Quarterly

- 541.223
N686s Nogardi, M.
Stereochemistry : basic concepts and applications / [by] M. Nögrádi. -- Oxford : Pergamon, c1981.
xv, 282 p. : ill. ; 24 cm.
- 541.3451
V34112 Van Olphen H., 1912-
An Introduction to clay colloid chemistry : for clay technologists, geologists, and soil scientists / [by] H. van Olphen. -- 2. ed. -- New York : Wiley, c1977.
xviii, 318 p. : ill. ; 24 cm.
- 541.35
L63r Radiationless transitions / ed. by Sheng Hsien Lin. -- New York : Academic, 1980.
xi, 425 p. : ill. ; 24 cm.
- 541.361
P943 Progress in energy and combustion science / ed. by N. A. Chigier. -- Oxford : Pergamon, c1980.
v.2
viii, 327 p. : ill. ; 28 cm.
- Contents: v.2. Energy from fossil fuels and geothermal energy.
- 541.361
P943 Progress in energy and combustion science / ed. by N. A. Chigier. -- Oxford : Pergamon, c1980.
v.5
viii, 327 p. : ill. ; 28 cm.
- Contents: v.5
- 541.37
B235e Bard, Allen J.
v.12-13 Encyclopedia of electrochemistry of the elements : organic section / executive ed. by Allen J. Bard ; associate ed. [by] Henning Lund. -- New York : Dekker, c1979.
2 v. : ill. ; 20 cm.
- Contents : v.12. Carbonyl compounds carboxylic acids, esters, and anhydrides organic sulfur compounds --
v.13. Organometallic compounds nitro compounds nitroso compounds azo, azoxy, and diazo-compounds compounds with three or more nitrogen atoms in a chain derivatives of Hydroxylamine and Hydrazine.
- 541.37
V691e Vijn, Ashok K.
Electrochemistry of metals and semiconductors : the application of solid state science to electrochemical phenomena / [by] Ashok K. Vijn. -- New York : Dekker, 1973.
xiv, 297 p. : ill. ; 24 cm. --
(Monographs in electroanalytical chemistry and electrochemistry)
- 541.372
H122s Solid Electrolytes : general principles, characterization, materials, applications / ed. by Paul Hagenmuller, W. Van Gool. -- New York : Academic, 1978.
xii, 549 p. : ill. ; 24 cm. --
(Materials science and technology series)
- 541.372
Su14e Solid electrolytes and their Applications / ed. by E. C. Subbarao. -- New York : Plenum, c1980.
xvi, 298 p. : ill. ; 24 cm.
- 541.3724
T69e Electrodes of conductive metallic oxides / ed. by Sergio Trasatti. -- Amsterdam : Elsevier Scientific Pub., 1980.
v.1-2
2 v. : ill. ; 25 cm. -- (Studies in physical and theoretical chemistry ; v.1, pt., A-B)
- Contents: part A-B.
- 541.39
B98r Butt, John B.
Reaction kinetics and reactor design / [by] John B. Butt. -- Englewood Cliffs : Prentice-Hall, c1980.
xv, 431 p. : ill. ; 24 cm. --
(Prentice-Hall international series in the physical and chemical sciences)

541.39
N42 M, synthetic methods. -- Weinheim :
V.1-4 Chemie, 1975-79.
4 v. : ill. ; 20 cm.

Papers in v.1-2 previously published
in *Angewandte Chemie*, papers in v.3
presented at a symposium on Metal
atoms in chemical synthesis, Darmstadt,
May 1974.

Contents: v.1. Contributions from
Eckehard V. Dehlow ... et al. --
v.2. Contributions from Manfred Schlo-
sser ... et al. -- v.3. Contribu-

tions from Hans Wolfgang Kohlsch-
utter ... et al. -- v.4.

543
Se47a Sekine, Tatsuya, 1932-
Solvent extraction chemistry
: fundamentals and applications
/ cby. Tatsuya Sekine, Yuko
Hasegawa. -- New York :
Dekker, c1977.
xii, 919 p. : ill. ; 24 cm.

543.085
D786p Drago, Russell S.
Physical methods in chemistry
(by) Russell S. Drago. --
Philadelphia : Saunders, c1977.
xvi, 660 p. : ill. ; 28 cm.
-- (Saunders golden sunburst
series)

541.39
R22 Reactive intermediates / ed. by
v.1 R. A. Abramovitch. -- New York:
Plenum, c1980.
xiii, 522 p. : ill. ; 24 cm.

Contents: v.1

544.92
K881gEg

Kremmer, Tibor.
Gel chromatography : theory,
methodology, applications / by
Tibor Kremmer, László Boross ; tr.
by Mrs M. Gábor. -- Chichester :
Wiley, c1979.
298 p. : ill. ; 25 cm.

This book is the revised version
of the Original Hungarian Gelkro-
matografia. Muszaki Könyvkiadó,
Budapest.

541.395
Y39c Yermakov, Yu I.
Catalysis by supported complexes /
cby Yu. I. Yermakov, B. N.
Kuznetsov, V. A. Zakharov. --
Amsterdam : Elsevier Scientific
Pub., 1981.
xx, 522 p. : ill. ; 25 cm. --
(Studies in surface science and
catalysis ; 8)

545
D333a4 Day, Reuben Alexander, 1915-
Quantitative analysis / cby R.
A. Day, A. L. Underwood. -- 4. ed.
Englewood Cliffs : Prentice-
Hall, c1980.
xi, 660 p. : ill. ; 24 cm.

543
K156q Kateman, G.
Quality control in analytical
chemistry / (by) G. Kateman, F. W.
Pijpers. -- New York : Wiley, c1981.
xii, 276 p. : ill. ; 24 cm. --
(Chemical analysis ; v.60)

545.3
B235e Bard, Allen J., ed.
v.11 Encyclopedia of electrochemistry
of the elements : organic section /
executive ed. Allen J. Bard ;
associate ed. Henning Lund. --
New York : Dekker, c1978.
xii, 344 p. : ill. ; 26 cm.

Contents: v.11. Hydrocarbons
hydroxy compounds.

543
R145e Ramette, Richard W., 1927-
Chemical equilibrium and
analysis / (by) Richard W.
Ramette. -- Reading : Addison-
Wesley, 1981.
xv, 765 p. : ill. ; 24 cm.

545.33
M553m Mass spectrometry / ed. by Charles
v.1 Merritt, Charles N. McEwen. -- New
York : Dekker, c1979.
xi, 284 p. : ill. ; 24 cm. --
(Practical spectroscopy ; v.3)

Contents: Part A.

- 545.33
M584p Practical mass spectrometry :
a contemporary introduction /
ed. by Brian S. Middleditch. --
New York : Plenum, c1979.
xv, 387 p. : ill. ; 24 cm.
- 545.812
T364c9 Thomas, Leslie Charles.
Colorimetric chemical analy-
tical methods / (by) L. C.
Thomas, G. J. Chamberlin. -- 9.
ed. -- Salisbury : Tintometer,
(1980).
xxxvii, 625 p. : ill. ; 26 cm.
- 546
P9711 Purcell, Keith F.
Inorganic chemistry / (by)
Keith F. Purcell, John C. Kotz.
-- Philadelphia : Saunders, c1977.
xxi, 116 p. : ill. ; 27 cm. --
(Saunders golden sunburst series)
- 546.4
R182 Rare Earth Research Conference
1977 (13th : 1977 : Weeling)
The Rare earths in modern
science and technology / ed. by
Gregory J. McCarthy, J. J. Rhyne.
-- New York : Plenum, c1978.
xv, 629 p. : ill. ; 26 cm.
Contents: v.1
- 546.4
R182 Rare Earth Research Conference
1979 (14th : 1979 : Fargo)
The Rare earths in modern
science and technology / ed. by
Gregory J. McCarthy, James J.
Rhyne, Herbert B. Silber. -- New
York : Plenum, c1980.
xliii, 687 p. : ill. ; 26 cm.
Contents: v.2
- 547.122
921a Dunitz, Jack D.
X-ray analysis and the struc-
ture of organic molecules / by
Jack D. Dunitz. -- Ithaca :
Cornell Univ. Press, c1979.
514 p. : ill. ; 24 cm. --
(The George Fisher Baker non-
resident lectureship in chemi-
stry at Cornell Univ.)
- 547.1223
T624 Topics in stereochemistry / ed.
Norman L. Allinger, Ernest L.
Eliel. -- New York : Wiley, 1979.
81.
2 v. : ill. ; 24 cm.
Contents: v.11 -- v.12. Topics
in inorganic and organometallic
stereochemistry / ed. by Gregory
L. Geoffroy.
- 547.135
P136p Padwa, Albert, ed.
v.4 Organic photochemistry / ed. by
Albert Padwa. -- New York : Dekker,
c1979.
xii, 343 p. : ill. ; 24 cm.
Contents: v.4
- 547.135
P566 Organic photochemistry / ed. by
v.5 Albert Padwa. -- New York : Dekker,
1981.
x, 502 p. : 24 cm.
Contents: v.5.
- 547.139
M454r Rearrangements in ground and
v.1-3 excited states / ed. by Paul
de Mayo. -- New York : Academic,
1980.
3 v. : ill. ; 24 cm. -- (Organic
chemistry. a series of monographs.
v.42(1-2), v.66)
- 547.1395
Ad95 Advances in catalysis / ed. by
v.27-29 D. Eley, Herman Pines, Paul
Weisz. -- New York : Academic,
1978-80.
3 v. : ill. ; 24 cm.
Contents: v.27-29.
- 547.2
Ap75c ApSimon, John
v.4 The Total synthesis of natural pro-
ducts / ed. by John ApSimon. -- New
York : Wiley, 1981.
ix, 610 p. ; 24 cm.
Content: v.4

547.2
Sh57p

Polymer-supported reactions in organic synthesis / ed. by P. Hodge, D. C. Sherrington. -- Chichester : Wiley, c1980. xiv, 484 p. : ill. ; 24 cm.

R
547.2
Sy78k
v.1-2

Synthetic methods of organic chemistry / ed. [by] William Theilheimer ; with a foreword by T. Reichstein. -- 2nd. unchanged ed. -- Basel : Karger, 1975. 2 v. : ill. ; 24 cm.

Translation of: Synthetische Methoden der Organischen Chemie.

Contents: v.1. Tr. from the German by Hans Wynberg -- v.2. Tr. from the German by A. Ingberman.

R
547.2
Sy78k
v.3

Synthetische Methoden der Organischen Chemie = Synthetic methods of organic chemistry / Hrsg. [von] William Theilheimer. -- 4. Aufl. -- Basel : Karger, 1975. viii, 412 p. : ill. ; 24 cm.

R
547.2
Sy78k
v.5-8

Synthetic methods of organic chemistry / ed. by William Theilheimer ; tr. from the German by Hans Wynberg. -- 2nd. unchanged ed. -- Basel : Karger, 1975. 4 v. : ill. ; 24 cm.

Translations of: Synthetische Methoden der Organischen Chemie Jahrbuch.

Contents: v.5-v.8.

R
547.2
Sy78k
v.10-14

Synthetic methods of organic chemistry ed. [by] William Theilheimer. -- Second unchanged ed. -- Basel : Karger, 1975. 5 v. : ill. ; 23 cm.

Translation of: Synthetische Methoden der Organischen Chemie Jahrbuch.

Contents: v.10-14.

R
547.2

Sy78k Synthetic methods of organic chemistry / ed. by William Theilheimer. -- Basel : Karger, 1961-78. 18 v. : ill. ; 24 cm.

Translation of: Synthetische Methoden der Organischen Chemie Jahrbuch.

Contents: v.15-v.32.

547.3465

El27 Organic electronic spectral data / v.16 ed. by John P. Phillips ... [et al.] New York : Wiley, c1980. xiii, 1126 p. ; 24 cm.

Contents: v.16

547.41
P653b

Pines, Herman. Base-catalyzed reactions of hydrocarbons and related compounds [by] Herman Pines, Wayne M. Stallard. New York : Academic, 1977. xi, 587 p. : ill. ; 24 cm.

547.5
P943
v.2

Progress in macrocyclic chemistry / ed. by Reed N. Izatt, James J. Christensen. -- New York : Wiley, c1981. xi, 347 p. : ill. ; 24 cm.

Contents: v.2

547.59

Ad95 Advances in heterocyclic chemistry / v.22-25 ed. by A. R. Katritzky, A. J. Boulton. -- New York : Academic, 1978-79. 4 v. : ill. ; 24 cm.

Contents: v.22-25

547.59

Ad95 Advances in heterocyclic chemistry / v.27-28 ed. by A. R. Katritzky, A. J. Boulton. -- New York : Academic, 1980-81. 2 v. : ill. ; 24 cm.

Contents: v.27-28.

- 547.7
Sch29n v.2 Marine natural products ; chemical and biological perspectives / ed. by Paul J. Scheuer. -- New York : Academic, 1978.
xiii, 392 p. : ill. ; 24 cm.
Contents: v.2
- 547.7
Sch29n v.4 Marine natural products ; chemical and biological perspectives / ed. by Paul J. Scheuer. -- London : Academic, 1981.
xiv, 199 p. : ill. ; 24 cm.
Contents: v.4
- 547.72
552aEB Hesse, Manfred, 1935-
Alkaloid chemistry / ed. by Manfred Hesse ; tr. from the German edition by I. Ralph C. Bick. -- New York : Wiley, c1978.
xii, 231 p. : ill. ; 24 cm.
Translation of: Alkaloidchemie.
- 547.782
H353t Hebelish, Ali, 1936-
The Chemistry and technology of cellulosic copolymers / (by) A. Hebelish, J. T. Guthrie. -- Berlin : Springer, 1981.
xii, 351 p. : ill. ; 25 cm. -- (Polymers : properties and applications ; v.4)
- 547.79
S374n Nucleic acid geometry and dynamics / ed. by Ramaswamy N. Sarma. -- New York : Pergamon, c1980.
xi, 424 p. : ill. (some col.) ; 25 cm.
- 547.84
B155m Bailey, R. T.
Molecular motion in the high polymers / by R. T. Bailey, Alastair M. North, Richard A. Petrlick. -- Oxford : Clarendon, 1981.
xvi, 415 p. : ill. ; 24 cm. -- (International series of monographs on chemistry)
- 547.84
K819m Koenig, Jack L.
Chemical microstructure of polymer chains / (by) Jack L. Koenig. -- New York : Wiley, c1980.
xviii, 414 p. : ill. ; 24 cm.
- 547.84
P769 v.11 Symposium on Polymer Alloys (1979 : Honolulu)
Polymer alloys II : blends, blocks, grafts, and interpenetrating networks / ed. by Daniel Klempner, Kurt C. Frisch. -- New York : Plenum, c1980.
ix, 282 p. : ill. ; 26 cm. -- (Polymer science and technology ; v.11)
- 547.84
3a56p v.2 Sandler, Stanley R.
Polymer syntheses / (by) R. Sandler, Wolf Karo. -- New York : Academic, 1977.
xi, 400 p. : ill. ; 24 cm. -- (Organic chemistry : a series of monographs ; v.29)
Contents: v.2
- 547.84045
S1181 Siesler, H. W.
Infrared and Raman spectroscopy of polymers / by H. Siesler, K. Holland-Moritz. -- New York : Dekker, c1980.
viii, 389 p. : ill. ; 24 cm. -- (Practical spectroscopy series ; v.4)
- 548.024
W617c Whittaker, E. J. W.
Crystallography : an introduction for earth science (and other solid state) students / by E. J. W. Whittaker. -- Oxford : Pergamon, c1981.
xii, 254 p. : ill. ; 24 cm.
- 548.81028
G348d Giacobazzo, Carmelo.
Direct methods in crystallography / (by) Carmelo Giacobazzo. -- London : Academic, 1980.
v, 432 p. : ill. ; 24 cm.

- 551
R96s **Hydrothermal systems : principles and case histories / ed. by L. Rybach, L. J. P. Muffler. -- Chichester : Wiley, c1981.**
xiv, 359 p. : ill. ; 26 cm.
- 551.1
R666s **Seafloor spreading centers hydrothermal systems / ed. by Peter A. Rona, Robert P. Lowell. -- Stroudsburg : Dowden, c1980.**
xv, 424 p. : ill. ; 26 cm. --
(Benchmark paper geology ; 56)
- 551.13
R142g2 **Ramberg, Hans.**
Gravity, deformation and the earth's crust : in theory, experiments and geological application / by Hans Ramberg. -- 2. ed. -- London : Academic, 1981.
xii, 452 p. : ill. ; 24 cm.
- 551.22
H9551 **NATO Advanced Study Institute (1980 : Oslo)**
Identification of seismic sources - earthquake or underground explosion / ed. by Eystein S. Husebye, Svein Mykkeltveit. -- Dordrecht ; Reidel, c1981.
xii, 876 p. : ill. ; 24 cm. --
(NATO advanced study institutes series, series C, Mathematical and physical sciences ; v.74)
- 551.22
M2431 **McQuillin, R.**
An Introduction to seismic interpretation / by R. McQuillin M. Bacon, W. Farclay. -- Houston : Gulf Pub., c1979.
199 p. : ill. ; 24 cm.
- 551.22
R449c **Current research in earthquake prediction I / ed. by Tsuneji Rikitake. -- Tokyo : Center for Academic Pub., 1981.**
383 p. : ill. ; 24 cm. --
(Developments in earth and planetary sciences ; 2)
- 551.22
W998p **Earthquake prediction and seismicity patterns / ed. by Max Wyss. -- Basel : Birkhauser, 1979.**
p.1079-1315 : ill. ; 24 cm. --
(Contributions to current research in geophysics ; 8)

Reprint ed from pure and applied geophysics, v.117-no.6)
- 551.304
B21s **Sedimentation in oblique-slip mobile zones / ed. by Peter F. Ballance, Harold G. R. Reading. -- Oxford : International Association of Sedimentologists, c1980.**
vi, 265 p. : ill. ; 24 cm. --
(International Association of Sedimentologists. Special publication ; 4)
- 551.41
N639d **Sedimentary dynamics of continental shelves / ed. by C. A. Nittrouer. Amsterdam : Elsevier Scientific Pub., 1981.**
viii, 449 p. : ill. ; 24 cm. --
(Developments in sedimentology ; 32)

Reprinted from marine geology, v.42 no.1/4.
- 551.42
J235s **James, Noel P.**
The Seaward margin of Belize barrier and atoll reefs : morphology, sedimentology, Organism distribution and late quaternary history / by Noel P. James, Robert N. Ginsburg. -- Oxford : International Association of Sedimentologists, 1979.

xi, 191 p. : ill. ; 25 cm. --
(International Association of Sedimentologists. Special Publication ; no.3)

551.46
D566aLo Dietrich, Günter.
General oceanography : an
introduction / by Günter Dietrich
; with contributions by Kurt Walle
; tr. by Feodor Ostapoff. --
New York : Wiley, 1987.
xv, 588 p. : ill., 7 fold
maps in pocket ; 24 cm.

Translation of: Allgemeine
Meereskunde.

551.46
P943 Progress in oceanography. -- Oxford :
v.7-8 Pergamon, c1980.
2 v. : ill. ; 24 cm.

Contents: v.7. Ed. by Mary Swallow
-- v.8. Ed. by Martin V. Angel,
James O'Brien.

551.46
S611 The Sea : ideas and observations
v.7 on progress in the study of the
seas. -- New York : Wiley, c1981.
xii, 1738 p. : ill. ; 26 cm.

Contents: v.7. The Oceanic
lithosphere / ed. by Cesare Emiliani

551.4601
B557u NATO Advanced Study Institute
(1980 : Copenhagen)
Underwater acoustics and signal
processing / ed. by Leif Bjørnø. --
Dordrecht : Reidel, c1981.
xv, 736 p. ; 25 cm. -- (NATO
advanced study institutes series :
series C, Mathematical and physical
sciences ; v.66)

551.49
T566g2 Todd, David Keith.
Groundwater hydrology / [by]
David Keith Todd. -- 2. ed.
-- New York : Wiley, c1980.
xiii, 595 p. : ill. ; 24 cm.

551.8
D492 Crustal properties across passive
v.15 margins / ed. by C. E. Keen.
-- Amsterdam : Elsevier,
1979.
vi, 390 p. : ill. ; 25cm. --
(Developments in geotectonics
; 15) (Inter-union Commission
on geodynamics scientific
report ; no.51)

Reprinted from tectono-
physics, v.59

Selected papers from the symposium
"Crustal Properties across
Passive Margins" held at Dalhousie
Univ., Halifax, Canada.

552.1
S6221 Sood, Mohan K.
Modern igneous petrology / by
Mohan K. Sood. -- New York : Wiley,
c1981.
xviii, 244 p. : ill. ; 24 cm.

553.
C744 Conceptual models in exploration
v.4 geochemistry : Australia / comp.
ed. by C. R. M. Butt, R. E. Smit.
Amsterdam : Elsevier, 1980.
x, 275 p. : ill. ; 24 cm. --
(Developments in economic geology
13)

Association of Exploration
Geochemists Special Publication no.

553
J453e3 Jensen, Mead LeRoy, 1925-
Economic mineral deposits / [by]
Mead L. Jensen, Alan M. Bateman. --
3. ed. -- New York : Wiley, c1981.
viii, 593 p. : ill. ; 29 cm.

- 560
As13c
v.1-2
(Chishi-gaku)
地史学：改訂新版／浅野清... [等著]。
— 東京：朝倉書店，昭和56(1981)
316 p. ; 22 cm.
Contents : 上, 下巻
- 561
K846
v.1-4
(Koseibutau-gaku)
古生物学：新原。— 東京：朝倉書店。
1981。
4 v. ; ill. ; 22cm.
Contents : I. 浅野清編。— II.
根本達郎編。— III. 鹿岡時夫編。—
IV. 藤岡一男編。
- 566.018
S158w
Simpson, George Gaylord.
Why and how : foundations and
philosophy of science & tech-
nology / by George Gaylord
Simpson. -- Oxford : Pergamon
Press, 1980.
viii, 263 p. ; 24 cm. --
(Foundations and philosophy of
science and technology Series.)
- 574.1908
C936
v.11
Current topics in bioenergetics /
ed. by Rao Sanadi. -- New York :
Academic, 1981.
xvi, 289 p. ; 24 cm.
Contents: v.11
- 574.192
Ad95e
v.1
Advances in inorganic biochem-
istry / ed. [by] Gunther
Eichhorn, Luigi G. Marzilli ;
with the assistance of Patricia
A. Marzilli. -- New York :
Elsevier, c1979.
xiv, 261 p. : ill. ; 25 cm.
Contents: v.1
- 574.192
Ad95e
v.2
Methods for determining metal
on environments in proteins :
structure and function of
metalloproteins / ed. by
Dennis W. Darnall, Ralph G.
Wilkins. -- New York :
Elsevier, c1980.
xii, 324 p. : ill. ; 25 cm.
— (Advances in inorganic
biochemistry ; 2)
- 574.1924
M178n
MacGregor, E. A.
Polymers in nature / [by]
E. A. MacGregor, C. T.
Greenwood. -- Chichester :
Wiley, c1980.
ix, 391 p. : ill. ; 24 cm.
- 574.1925
Ad95
v.53
Advances in enzymology : and
related areas of molecular
biology / founded by F. F.
Nord ; ed. by Alton Meister.
-- New York : Wiley, 1982.
460 p. : ill. ; 24 cm.
Contents: v.53
- 574.29
C66m
Membranes, receptors and the
immune response : 80 years
after Ehrlich's side chain
theory / ed. by Edward P.
Cohen, Heinz Köhler. -- New
York : Alan R. Liss, c1980.
xiv, 387 p. : ill., plates ;
24 cm. -- (Progress in clinical
and biological research ; v.42)
A Symposium Commemorating the
80th anniversary of Ehrlich's
side chain theory held at La
Rabida-- Univ. of Chicago
Institute, Chicago, Illinois,
Sept. 1979.
- 574.3
C936
v.13
Immunological approaches to
embryonic development and
differentiation / ed. by
Martin Friedlander. --
New York : Academic, 1979.
xix, 346 p. : plates ; 24 cm.
-- (Current topics in develop-
mental biology ; v.13)
Contents: v.13, part 1.
- 574.3
G767b
Grant, Philip.
Biology of developing systems /
[by] Philip Grant. -- New York :
Holt, c1978.
xv, 720 p. : ill. ; 24 cm.

- 574.3
L533d Molecular genetics of development /
ed. by Terrance Leighton, William
F. Loomis. -- New York : Academic,
1980.
xxiii, 478 p. : ill. ; 24 cm. --
(Molecular biology, an inter-
national series of monographs and
textbooks)
- 574.5
K842c2Kg Kormondy, Edward J.
(Saengtaehag gaeron)
生原字義論 / Edward J. Kormondy
著 ; 金俊錫 訳. -- 서울 : 教文社,
1982.
283 p. : 삽도 ; 23 cm.
原書의 書名: Concepts of ecology.
- 2nd ed.
- 574.50182
G825a Green, Roger Harrison, 1939-
Sampling design and statistical
methods for environmental biolo-
gists / (by) Roger H. Green. -- New
York : Wiley, c1979.
xi, 257 p. : ill. ; 24 cm.
- 574.524
C4G3t Christiansen, Freddy B., 1946-
Theories of populations in bio-
logical communities / (by) F. B.
Christiansen, T. M. Fencnel. --
Berlin : Springer, 1977.
x, 144 p. : ill. ; 25 cm. --
(Ecological studies : analysis
and synthesis ; 20)
- 574.5264
P888p Perspectives in grassland ecology
: results and applications of
the US/IBP grassland biome
study / ed. by Norman R. French.
-- New York : Springer, c1979.
xi, 204 p. : ill. ; 25 cm. --
(Ecological studies ; v.32)
- 574.5264
In6g Grassland simulation model / ed.
by George S. Innis. -- New
York : Springer, c1978.
xxv, 298 p. : ill. ; 25 cm.
-- (Ecological studies ; v.26)
- 574.8
C936 Current topics in cellular
v.15 regulation. -- New York :
Academic, c1979.
x, 331 p. : ill. ; 24 cm.
Contents: v.15. Ed. by
Bernard L. Horecker, Earl
R. Stadtman.
- 574.8
C936 Current topics in cellular regulatio
v.18-19 -- New York : Academic, c1981.
2 v. : ill., plates ; 24 cm.
Contents: v.18. Biological cycles
ed. by Ronald W. Estabrook, Paul
Srere. -- v.19. Ed. by Bernard L.
Horecker, Earl R. Stadtman.
- 574.875
N664 Nobel Symposium (34th : 1976 ;
1976 Sköde)
Structure of biological
membranes / ed. by Sixten
Abrahamsson, Irmin Pascher. --
New York : Plenum, 1977.
xi, 580 p. : ill. ; 26 cm.
- 574.876
Su14r Subcellular biochemistry / e
v.5-6 by Donald B. Roodyn. -- Ne
York : Plenum Press, 1978.
2 v. : ill. ; 24 cm.
Contents: v.5-6.
- 574.88
In8 International Symposium on Bio-
v.1-2 molecular Structure, Confor-
mation, Function and Evolution
(1978 ; Madras)
Biomolecular structure, confor-
mation, function and evolution :
proceedings / ed. by R. Srinivasan
; associate ed. by E. Subramanian,
N. Yathindra. -- Oxford : Pergamon,
c1981.
2 v. : ill. ; 26 cm.
Contents: v.1. Diffraction and
related studies -- v.2 Physico-
chemical and theoretical studies.

- 574.9.
R218p2 Raymont, John Edwin George.
Plankton and productivity
in the oceans / [by] John E. G.
Raymont ; with and K. R. Dyer.
-- 2nd ed. -- Oxford : Pergamon,
1980.
xiv, 489 p. : ill. ; 25 cm.
- 581.19212
L254w Water and plant life : problems
and modern approaches / ed. by
O. L. Lange, L. Kappen, E. -D.
Schulze. -- Berlin : Springer,
1976.
xx, 536 p. : ill. ; 25 cm. --
(Ecological studies : analysis
and synthesis ; 19)
- 574.929
Uh6h Uhlmann, Dietrich.
Hydrobiologie Text for engineers
and scientists / [by] Dietrich
Uhlmann. -- Chichester : Wiley,
c1975.
313 p. : ill. ; 25 cm.
- 581.5222
G934Eb Guderian, Robert.
Air pollution : phytotoxicity
of acidic gases and its sign-
ificance in air pollution
control / by Robert Guderian
; tr. from the German by C.
Jeffrey Brandt. -- Berlin :
Springer, 1977.
viii, 127 p. : ill. ; 25 cm.
-- (Ecological studies : analysis
and synthesis ; 22)
- 575.1
St14r Stahl, Franklin W.
Genetic recombination : thinking
about it in phage and fungi / by
Franklin W. Stahl. -- San Fran-
cisco : Freeman, c1979.
xi, 333 p. : ill. ; 24 cm.
- 581.524
B383m Microbial ecology of the phyllo-
plane / ed. by J. P. Blakeman. --
London : Academic, 1981.
xiii, 502 p. ; 24 cm.
- 576.105
G234m Gaudy, Anthony F., Jr.
Microbiology for environmental
scientists and engineers / [by]
Anthony F. Gaudy, Jr., Elizabeth T.
Gaudy. -- New York : McGraw-
Hill, c1980.
xvi, 736 p. : ill. ; 24 cm. --
(Water resources and environ-
mental engineering)
- 581.5264
T445v Vegetation and production ecology
of an Alaskan arctic tundra /
ed. by Larry L. Tieszen. --
New York : Springer, c1978.
xvii, 686 p. : ill. ; 25 cm. --
(Ecological studies ; 29)
- 576.15
In8
1980 International Symposium on Micro-
bial Ecology (2nd : 1980 : Univ.
of Warwick)
Contemporary microbial ecology :
proceedings / ed. by D. C. Ellwood
... [et al]. -- London : Academic,
c1980.
xvii, 438 p. : ill. ; 24 cm.
- 581.5264
T687Eb Tranquillini, Walter.
Physiological ecology of the
alpine timberline : tree existence
at high altitudes with special
reference to the European Alps /
[by] W. Tranquillini ; tr. by
Udo Benecke. -- Berlin : Springer,
1979.
xi, 137 p. : ill. ; 25 cm. --
(Ecological studies : analysis
and synthesis ; v.31)
- 576.6483
L543v Viruses and plasmids in fungi / ed.
by Paul A. Lemke. -- New York :
Dekker, 1979.
xi, 653 p. : ill. ; 24 cm. -- (
Series on mycology ; v.1)
- 582.052a
M189p Phytosociology / ed. by Robert P.
McIntosh. -- Pennsylvania :
Dowden, c1978.
xiii, 388 p. : ill. ; 25 cm. --
(Benchmark papers in ecology ; 6)

- 589.2
D714c
v.2 Domsch, Klaus Heinz.
Compendium of soil fungi / [by]
K. H. Domsch, W. Gams, Fraute-
Heidi Anderson. -- London :
Academic, 1980.
405 p. ; 25 cm.

Contents: v.2.
- 589.23
C674b Biology of conidial fungi / ed. by
Garry T. Cole, Bryce Kendrick. --
New York : Academic, 1981.
xviii, 486 p. : ill. ; 24 cm.
- 589.23
P686g Pitt, John I.
The Genus penicillium : and its
teleomorphic states eupenicillium
and talaromyces / [by] John I.
Pitt. -- London : Academic, 1979.
634 p. : ill. ; 24 cm.
- 591.524
C368p Chappell, Leslie H.
Physiology of parasites /
[by] Leslie H. Chappell. --
New York : Wiley, c1979.
x, 230 p. : ill. ; 21 cm. --
(Tertiary level biology)
- 594.7
In8
1977 International Bryozoology Association
(4th : 1977 : Woods Hole)
Advances in bryozoology : Conference
ed. by G. P. Larwood, M. B. Abbott. --
London : Academic, 1979.
xvi, 639 p. : plates ; 23 cm. --
(Systematics Association. Special
volumes ; 13)

600 Technology

- R
613.7
Ud7t Udo, Masahiko.
(Taiku gakushū hyōka)
体育学習評価ハンドブック/宇土
正彦 編著. - 東京:大修館書店,
昭和56(1981)
488 p. ; 삽도 ; 27 cm.
- 610.28
T522e Tischler, Morris.
Experiments in general and
biomedical instrumentation / [by]
Morris Tischler. -- New York :
McGraw-Hill, c1981.
vi, 201 p. ; 28 cm. -- (Linear
integrated circuit applications)
- 연구기관 : 대한기계학회
- 612.3924
C126c Calcium and cell function / ed.
by Wai Yiu Cheung. -- New
York : Academic, 1980.
xiv, 395 p. ; ill. ; 23 cm.
-- (Molecular biology : an
International series of mono-
graphs and textbooks)
- Contents : v.1. Calmodulin.
- 612.76
J453aJt Jensen, Clayne R.
(Sports dōsa no kagakuteki...)
スポーツ動作の科学的分析: 応用
キネシオロジー / Clayne R. Jensen,
Gordon W. Schultz [共] 著; 波多野
義郎, 小林義雄 [共] 訳. - 東京:
泰成社, [1977]
359 p. ; 22 cm.
- 原書の 書名 : Applied Kinesiology,
1970.
- 613.7
S164mJm Singer, Robert N.
(Undō gakushū no shinrigaku)
運動学習の心理学 / R. シンガー
著; 松田岩男 監訳. - 東京:大修館,
昭和54(1979)
440 p. ; 22 cm.
- 原書の 書名 : Motor learning and
human performance : an application
to physical education skills. -
New York: Macmillan, 1968.
- 613.7
W397pJs Webster, Randolph W.
(Taiku tetsugaku no genri ...)
体育哲学の原理と展開 / ランドルフ
W. ウェブスター; 篠田基行 訳. -
東京:技術書院, 昭和53(1978)
306 p. ; 22 cm.
- 原書の 書名 : Philosophy of
physical education.
- 614.796
P781 (Suei pool kanri no jissai)
水泳プール管理の実際 / プールの維持
管理に関する委員会 編. - 東京:
ぎょうせい, 昭和56(1981)
199 p. ; ill. ; 26 cm.
- 615
Sa27
v.1-9 (Rinshō yakugaku kōza)
臨床薬学講座 / 斎藤太郎 編. -
東京:地人書館, 昭和54(1981)
9 v. ; 22 cm.
- Contents : I. 臨床薬学総論. -
II. 病態生理, 上-下. - III. 臨床
薬理, 上-下. - IV. 病院薬剤学. -
V. 薬字品の薬作用. - VI. 臨床化学
検査.
- 615.08
Eu74
1980 European Symposium on Clinical
Pharmacy (9th : 1980 : Helsinki,
Finland)
Progress in clinical pharmacy III
/ ed. by H. Turakka, E. van der
Kleijn. -- Amsterdam : Elsevier,
1981.
xiv, 358 p. ; ill. ; 25 cm.

- 615.1
G455p Pharmacokinetics / ed. by E. Gladtko G. Heimann. -- Stuttgart : Fischer, 1980.
276 p. : ill. ; 23 cm.
- A 25 year old discipline symposium
Nov. 10th-11th, 1978, Cologne.
- 615.191
C239s Carstensen, Jens Thuro, 1926-
Solid pharmaceuticals : mechanical properties and rate phenomena / Jens Thuro Carstensen. -- New York Academic, 1980.
xii, 259 p. : ill. ; 24cm.
- 615.7
8849b3 Notari, Robert L.
Biopharmaceutics and clinical pharmacokinetics : an introduction [by] Robert L. Notari. -- 3. ed., and expanded. -- New York : Dekker, c1980.
xii, 388 p. : ill. ; 24 cm.
- First-2 ed. published under title: Biopharmaceutics and pharmacokinetics.
- 615.842
Sa191 Saha, Gopal B.
Fundamentals of nuclear pharmacy [by] Gopal B. Saha. -- New York : Springer, c1979.
xv, 272 p. ill. ; 25 cm.
- 616.079
Sk17g International Symposium on the Genetic Control of Natural Resistance to Infection and Malignancy (1980 : Montreal)
Genetic control of natural resistance to infection and malignancy / ed. by Lail Skamene, Patricia A. L. Kongshavn, Maurice Landy. -- New York : Academic, 1980.
xxi, 598 p. : ill. ; 24 cm. -- (Perspectives in immunology)
- 616.0795
St861 Interferon and interferon inducers, clinical applications / ed. by Dale A. Stringfellow. -- New York : Dekker, c1980.
ix, 329 p. : ill. ; 24 cm.
- 616.3
W727n Nutrition and gastroenterology / ed. by Myron Winick. -- New York : Wiley, c1980.
x, 221 p. : ill. ; 24 cm. -- (Current concepts in nutrition ; v.9)
- Based on the Symposium on Nutrition and Gastroenterology held Nov. 1979 in New York.
- 616.994
W727n Nutrition and cancer / ed. by Myron Winick. -- New York : Wiley, c1977.
vi, 184 p. : ill. ; 24 cm. -- (Current concepts in nutrition ; v.6)
- 616.9940642
So39r Radiation-drug interactions in the treatment of cancer / ed. by Gerald B. Sokol, Roger P. Malck -- New York : Wiley, c1980.
xvi, 235 p. : ill. ; 27 cm. -- (Wiley series in diagnostic and therapeutic radiology) (A Wiley medical publication)
- 620.004
L35a IFIP TC-5 Working Conference on Artificial Intelligence and Pattern Recognition in Computer Aided Design (1978 : Grenoble)
Artificial intelligence and pattern recognition in computer aided design : proceedings / ed. by Jean-Claude Latombe. -- Amsterdam : North-Holland, 1978.
x, 510 p. : ill. ; 23 cm.
- 620.1064
T936 Two-Phase flow and Heat Transfer Symposium-Workshop (1976 : Fort Lauderdale)
Two-phase transport and reactor safety / ed. by t. N. Veziroglu, S. Kakac. -- Washington : Hemisphere, 1976.
4 v. : ill. ; 24 cm.
- Contents: v.1-4.

620.107
Ah47s
v.11

International Symposium on
Shock Tubes and Waves
(11th : 1977 : Univ. of
Washington)
Shock tube and shock wave
research / ed. by Boye Ahlborn
; Abraham Hertzberg ; David
Russell. -- Seattle : Washing-
ton Univ., 1977.
xvi, 655 p. : ill. ; 26 cm.

620.1123
Ea77m Mechanisms of deformation and
fracture / ed. by K. E.
Easterling. -- Oxford : Pergamon,
c1979.
vii, 422 p. : figs. ; 30 cm. --
(International series on the
strength and fracture of materials
and structures)
Proceedings of the Interdisci-
plinary Conference held at the
Univ. of Lulea, Sweden, Sep. 20-22
1978.

620.11
As34e

Ashby, Michael F.
Engineering materials : an
introduction to their properties
and applications / by Michael F.
Ashby, David R. H. Jones. --
Oxford : Pergamon, c1980.
x, 278 p. : ill. ; 26 cm. --
(International series on materials
Science and technology ; v.34)

*
620.135

V586p Verfahrenstechnik der Zementher-
stellung = Process technology of
cement manufacturing / Verein
Dt. Zementwerke e. V., Düssel-
dorf. -- Wiesbaden : Bauverlag,
1979.
xxiv, 712 p. : ill., col. plates ;
31 cm.

At head of title: VDZ-kongress '77,

...

French title: Technologie des
processes de la production du
ciment.

English and German.

620.11
D492
W/

Developments in composite materials /
ed. by G. S. Holister. -- London :
Applied Science Pub., (c1977).
xi, 245 p. : ill. ; 23 cm. --
(Developments series)

Content: v.1.

620.11
In8
1980
v.1-2

International Conference on
Composite Materials (3rd :
1980 : Paris)

Advances in composite materials :
proceedings / ed. by A. R. Bunsell
... et al. -- Oxford : Pergamon,
c1980.
2 v. : ill. ; 24 cm. -- (Inter-
national series on the strength and
fracture of materials and
structures)

Contents: v.1-2

620.136
L985d

Developments in concrete technology-
1 / ed. by F. D. Lydon. -- London :
Applied Science Pub., c1979.
x, 325 p. : ill. ; 24 cm. --
(Developments series)

620.16
Aa35c

Case histories in failure analysis /
American Society for Metals. --
Ohio : American Society for
Metals, c1979.
427 p. : ill. ; 27 cm.

620.11223
Y1a

Stress Corrosion cracking /
ed. (by) J. Yahalom, A.
Aladjem. -- Tel-Aviv :
Freund Pub., ; c1980.
228 p. : ill. ; 22 cm.

- R
620.16
B321h Handbook of Superalloys / metals and ceramics information center. -- Columbus : Battelle, 1979.
1 v. (Various pagings); 28 cm. (International alloy Compositions and designations)
- 620.166
Am55f Materials Science Seminar (1978 : St. Louis)
Fatigue and microstructure / sponsored by the Materials science Division of the American Society for Metals. -- Metals Park : ASM, 1979.
xii, 533 p. : ill. ; 24 cm.
- 620.192
K967f Kuryla, William C., ed.
v.5 Flame retardancy of polymeric materials / ed. by William C. Kuryla, Anthony J. Papa. -- New York : Dekker, c1979.
viii, 190 p. : ill. ; 24 cm.
Contents: v.5
- 620.43
in9
1978 International Workshop on Laser Velocimetry (3d : 1978 : Purdue Univ.)
Laser velocimetry and particle sizing / ed. by H. Doyle Thompson, Warren H. Stevenson. -- Washington : Hemisphere Pub., c1979.
ix, 566 p. : ill. ; 25 cm.
- 621.31042
M115e Mablekos, Van E.
Electric machine theory for power engineers / [by] Van E. Mablekos. -- New York : Harper & Row, 1980.
xviii, 698 p. : ill. ; 27 cm.
- 621.317
L132v Vacuum arcs theory and application / ed by J. M. Lafferty. -- New York : Wiley, c1980.
xiv, 372 p. : ill. ; 24 cm.
- 621.362
In3
v.1-4 Infrared and millimeter waves / ed. by Kenneth J. Button. -- New York : Academic, 1979.
4 v. : ill. ; 24 cm.
Contents: v.1. Sources of radiation -- v.2. Instrumentation -- v.3. Submillimeter techniques -- v.4. Millimeter systems / ed. by Kenneth J. Button, James C. Wiltse.
- 621.380422
T714s Satellite communications / ed. by Harry L. Van Trees. -- New York : The Institute of Electrical and Electronics Engineers, 1979.
x, 665 p. : ill. ; 29 cm.
- 621.38043
T116a NATO Advanced Study Institute on
v.1-2 signal processing with emphasis on underwater acoustics (1976 : Portovenere)
Aspects of signal processing with emphasis on underwater acoustics / ed. by G. Laccorina. -- Dordrecht : Reidel, c1977.
2 v. : ill. ; 25 cm. -- (NATO advanced study institutes series series C, Mathematical and physical sciences ; v.33, pt.1-2)
- 621.3815
W18421 Wang, Franklin F. Y.
Introduction to solid state electronics / [by] Franklin F. Y. Wang. -- Amsterdam : North-Holland, 1980.
xii, 266 p. ; 24 cm.
- 621.381528
B618f Blicher, Adolph.
Field-effect and bipolar power transistor physics / (by) Adolph Blicher. -- New York : Academic, 1981.
xxiii, 312 p. : ill. ; 24 cm.
- 621.38153
T523a Tischler, Morris.
Experiments in amplifiers, filters, oscillators and generators / [by] Morris Tischler. -- New York : McGraw-Hill, c1981.
v, 170 p. : ill. ; 28 cm. -- (Linear integrated circuit applications series)

- 621.81532
J63 Johnson, David E.
Rapid practical designs of active filters / ed. by David E. Johnson, John L. Hilburn. -- New York : Wiley, c1975. ix, 264 p. ; 24 cm.
- 621.4361
V585v Verbrennungsmotoren = combustion engines = Moteurs à combustion / Verein Deutscher Ingenieure. -- Düsseldorf : VDI, 1980. vi, 400 p. : ill. ; 30 cm. -- (VDI-Berichte ; 370)
- 621.3817
C672m Colclaser, Roy A.
Microelectronics : processing and device design / by Roy A. Colclaser, -- New York : Wiley, c1980. ix, 333 p. : ill. ; 24 cm.
- XVII Internationaler congress, FISITA 1980.
German, English or French.
- 621.38173
Ia611 Integrated injection logic / ed. by James E. Smith. -- New York : The Institute of Electrical and Electronics Engineers, c1980. vii, 421 p. : ill. ; 29 cm.
- 621.462
G275p Geiger, Dana F.
Phaselock loops for DC motor speed control / by Dana F. Geiger. -- New York : Wiley, c1981. ix, 206 p. : ill. ; 24 cm.
- A volume in the IEEE Press selected reprint series, prepared under the sponsorship of the IEEE circuits and systems society.
- 621.47028
M96a Solar materials science / ed. by Lawrence E. Murr. -- New York : Academic, 1980. xii, 788 p. : ill. ; 24 cm.
- 621.4023
V585w Wirbelschichtfeuerung = Fluidized bed combustion / Verein Deutscher Ingenieure. -- Düsseldorf : VDI, 1978. iv, 145 p. : ill. ; 30 cm. -- (VDI-Berichte ; 322)
- German or English.
- 621.475
J649b Johnston, Wilbur Dexter.
Solar voltaic cells / by W. D. Johnston. -- New York : Dekker, c1980. x, 211 p. : ill. ; 24 cm. -- (Energy, power and environment ; v:7)
- 621.434
M429c 1978 Symposium on Combustion Modeling in Reciprocating Engines (1978 ; General Motor Research Laboratories)
Combustion modeling in reciprocating engines : proceedings / ed. by James N. Mattavi, Charles A. Amann. -- New York : Plenum, 1980. ix, 603 p. : ill. ; 26 cm. -- (General Motors symposia series)
- 621.475
R193c Rauschenbach, Hans S.
Solar cell array design handbook : the principles and technology of photovoltaic energy conversion / ed. H. S. Rauschenbach. -- New York : Reinhold, c1980. xvii, 549 p. : ill. ; 26 cm.

- 621.483
G465n3 Glasstone, Samuel.
Nuclear reactor engineering /
[by] Samuel Glasstone, Alexander
Sesonska. -- 3. ed. -- New York :
Reinhold, c1981.
xv, 805 p. : ill. ; 24 cm.

Prepared under the auspices of
The Technical Information Center,
U. S. Department of Energy.
- 621.55
Oh1u O'Hanlon, John F.
A User's guide to vacuum
technology [by] John F. O'Hanlon.
-- New York : Wiley, c1980.
xiii, 402 p. ; 24 cm.
- 621.89
Sa73f Sarkar, Ananda Dulal.
Friction and Wear / [by]
A. D. Sarkar. -- London :
Academic, 1980.
xiii, 423 p. : ill. ; 24 cm.
- 622
St76m Stout, Koehler S.
Mining : methods and equipment /
[by] Koehler S. Stout. -- New York :
McGraw-Hill, c1980.
218 p. : plates ; 29 cm.
- 622.09
G862c Gregory, Cedric L.
A Concise history of mining /
by Cedric L. Gregory. --
New York : Pergamon, c1981.
xviii, 259 p. : ill. ; 24 cm.
- 622.13
FC38a Fletcher, William K.
Analytical methods in geochemical
prospecting / by W. K. Fletcher. --
Amsterdam : Elsevier, 1981.
xiii, 295 p. : ill. ; 25 cm. --
(Handbook of exploration geochem-
istry ; v. 1)
- 622.182
C446a Coal age second operating handbook
of underground mining / ed. by
Nicholas P. Chironis. -- New York :
McGraw-Hill, c1980.
vi, 423 p. : ill. ; 29 cm. --
(Coal age library of operating
handbooks ; v.4)
- 622.1843
W588c Geophysical case study of the
woodlawn orebody New South Wales
Australia / ed. by Robert J.
Whiteley. -- Oxford : Pergamon,
c1981.
xix, 588 p. : ill. ; 26 cm.

-- -- Figures. -- [Oxford : Per-
gamon, 1981].
Fold figs. ; 26 cm.
- 622.7
In8 International Mineral Process-
ing Congress (13th : 1979 :
Warsaw)
Mineral processing : proceedings
ed. by J. Laskowski. -- Amsterdam :
Elsevier, 1981.
2 v. : ill. ; 24 cm. -- (Develop-
ment in mineral processing ; 2,
pt.A-B)

Contents: Part A-B.
- 624.1513
C844s2 Craig, Robert F.
Soil mechanics / [by] R.
F. Craig. -- 2nd ed. --
New York : Reinhold, c1978.
vii, 318 p. : ill. ; 24 cm.
- 624.154
P864p Poulos, H. G., 1940-
Pile foundation analysis and
design / [by] H. G. Poulos, E. H.
Davis. -- New York : Wiley, c1980.
x, 397 p. : ill. ; 29 cm. --
(Series in geotechnical engineering

- 624.1
P223m Parker, A. P.
The Mechanics of fracture and fatigue : an introduction / by, A. P. Parker. -- London : Spon, 1981.
x, 167 p. : ill. ; 24 cm.
- 628.36
C899h Culp, Gordon L.
Handbook of sludge handling processes / Gordon L. Culp. -- New York : Garland Stpm, 1979.
x, 228 p. : ill. ; 23 cm. -- (Water management)
- 624.1772
Iy9d Iyengar, K. T. Sundara Raja.
Design tables for beams on elastic foundations and related structural problems / by K. T. Sundara Raja Iyengar, S. Anantha Ramu. -- London : Applied Science Pub., c1979.
vii, 141 p. : ill. ; 23 cm.
- 629.1323
H497c Computational methods and problems in aeronautical fluid dynamics / ed. by B. L. Hewitt ... et al. -- London : Academic, 1976.
525 p. : ill. ; 24 cm.
- Proceedings of a conference held at the Univ. of Manchester
- in Sep. 1976, organised by the Institute of Mathematics and its Applications.
- 624.1774
G449t Gjelsvik, Atle.
The Theory of thin walled Bars / [by] Atle Gjelsvik. -- New York : Wiley, c1981.
ix, 248 p. : ill. ; 24 cm.
- 629.132304
F412t Ferrari, C.
Transonic aerodynamics / [by] C. Ferrari, F. G. Tricomi ; tr. by Raymond H. Cramer. -- New York : Academic, 1968.
ix, 653 p. ; 24 cm.
- Translation of: Aerodinamica transonica, Rome, 1962.
- 624.1776
G358t Gibson, John Edward.
Thin shells : computing and theory / by J. E. Gibson. -- Oxford : Pergamon, c1980.
ix, 289 p. ; 21 cm.
- 624.1776
G68f Gorman, Daniel J., 1930-
Free vibration analysis of rectangular plates / [by] D. J. Gorman. -- New York : Elsevier, c1982.
xii, 321 p. : ill. ; 24 cm.
- 629.4742
In8 1979 IFAC Symposium on Automatic Control in space (18th : 1979 : Oxford)
Automatic control in space : proceedings / ed. by C. W. Munday. -- Oxford : Pergamon, c1980.
x, 488 p. : ill. ; 31 cm.
- 627.0184
Sh23h Sharp, J. J.
Hydraulic modelling / [by] J. J. Sharp. -- London : Betterworths, c1981.
242 p. : ill. ; 25 cm.
- 629.8
G899a Groover, Mikell P.
Automation, Production systems, and computer-aided manufacturing / [by] Mikell P. Groover. -- Englewood Cliffs : Prentice-Hall, 1980.
xix, 601 p. : ill. ; 25 cm.

629.83
M472d Mees, A. I.
Dynamics of feedback systems / [by] I. Mees. -- Chichester : Wiley, c1981. x, 214 p. ; 24 cm.

[卷] 11. 農政會要 1 / [崔漢綺編] — [卷] 12. 農政會要 2 / [崔漢綺編] — [卷] 13. 農政會要 3 / 陸海法 ; 心齋函說 / [崔漢綺編]

629.8312
B9131 Burghes, David Noel.
Introduction to control theory, including optimal control. / [by] D. N. Burghes, A. Graham. -- Chichester : Ellis Horwood, 1980. 400 p. : ill. ; 24 cm. -- (Ellis Horwood series in mathematics & its applications)

631.0913
P976d Purseglove, John William, 1912-
Topical crops, dicotyledons : volumes 1 and 2 combined / [by] J. W. Purseglove. -- London : Longman, 1974. xv, 719 p. : ill. ; 24 cm.

★
629.8312
C894c IFAC Symposium on Computer Aided Design of Control Systems (1979 : Zürich)
Computer aided design of control systems : proceedings / ed. by M. A. Cuenod. -- Oxford : Pergamon, c1980. xiii, 688 p. : ill. ; 31 cm.

631.8
N532g Nickell, Louis G.
Plant growth regulators : agricultural uses / [by] Louis G. Nickell. -- Berlin : Springer, 1982. xii, 173 p. : ill. ; 25 cm.

630.913
W392a2 Webster, Cyril Charles.
Agriculture in the tropics / [by] C. C. Webster, P. N. Wilson. -- 2. ed. -- London : Longman Group Limited, c1980. viii, 640 p. : ill. ; 22 cm. -- (Tropical agriculture series)

632
V285g Vanderplank, J. E.
Genetic and molecular basis of plant pathogenesis / [by] J. E. Vanderplank. -- Berlin : Springer, 1978. xi, 167 p. ; 25 cm. -- (Advanced series in agricultural sciences n 6)

630.951
H193nf
v.6-13 Han-gughag Munheon Yeon-guso. (Nongseo)
農書 / 韓國李文獻研究所編. — 서울 : 亞細亞文化社, 1981. 8冊 ; 23cm. — (韓國近世社會經濟史料叢書 ; 3)

633.18
S177b Siregar, Hadrian.
Budidaya Tanaman Padi di Indonesia / oleh Hadrian Siregar. -- (Jakarta) : Sastra Hudaya, 1981. 320 p. : ill. ; 21 cm.

633.18
So21b Soemartono.
Bercocok Tanam Padi / oleh Soemartono, Bahrinsamad, R. Hardjono. -- Jakarta : Yasaguna, 1981. 231 p. : ill. ; 21 cm. -- (Cetakan ke ; 6)

영인본

내용 : [卷] 6. 北字編 / [朴齊家編]. 陳農小抄 / [朴趾源編] — [卷] 7. 阮旨進益書 1. — [卷] 8. 阮旨進益書 2 — [卷] 9. 海東農書 / [徐浩修編] — [卷] 10. 海東農書 / [徐浩修編]. 千一錄 / [具良水編] —

641.1
W675n4 Williams, Sue Rodwell.
Nutrition and diet therapy [by] Sue Rodwell Williams. -- 4. ed. -- St. Louis : Mosby, 1981. xix, 840 p. : ill. ; 24 cm.

- 641.3
D492
v.2 International Congress of Food
Science and Technology (5th ;
1978 ; Kyoto)
Food science and technology ;
proceedings / ed. by Hideo Chiba ...
et al. -- Tokyo : Kodansha, 1979.
xi, 436 p. : ill. ; 26 cm. --
(Developments in food science ; v.2)
649.
J868a2 Ju, Jeong-il.
(Adong baldalbag)
兒童発達学 / 朱貞一 . . . 增訂版 . . .
서울 : 교문사, 1962.
288 p. : 삽도 ; 23 cm.
- 60.2842
398e Henley, Ernest J.
Equilibrium-stage separation
operations in chemical engineering
[by] Ernest J. Henley, J. D.
Seader. -- New York : Wiley, c1981.
xxvi, 742 p. : ill. ; 24 cm.
- 660.28424
Ia8
1968 International Conference on
Solvent Extraction Chemis-
try (5th : 1968 : Jeru-
salem)
Solvent extraction research
proceedings / ed. by A. S.
Kertes, Y. Marcus. -- New
York : Wiley, 1969.
xvi, 439 p. : ill. ; 24 cm.
- 660.28426
Ad95
v.1 Advances in drying / ed. by
Arun S. Mujumdar. --
Washington : Hemisphere
Pub., c1981.
xi, 301 p. : ill. ; 25 cm.

Contents: v.1
- 661.0683
G752s Silicon / ed. (by) J. Graubauer.
-- Berlin : Springer, 1981.
198 p. : ill. ; 25 cm. --
(Crystals : growth, properties
and applications ; 5)
- 662.6
K666f Fuels from biomass and wastes /
ed. by Donald L. Klass, George
H. Emert. -- Collingwood ;
Ann Arbor, c1981.
xii, 592 p. : ill. ; 24 cm.
- 662.625
L955cS2 Chemistry of coal utilization :
second supplementary volume
/ ed. by Martin A. Elliot ;
prepared under the guidance
of the Committee on Chemi-
stry of Coal Utilization.
-- New York : Wiley, 1981.
xxi, 2374 p. : ill. ; 26 cm.

Supplements the work issued
by the Committee on Chemical
Utilization of Coal, National
Research Council.
- 665.7
P931b Price, Elizabeth C.
Biogas production and utilization
by Elizabeth C. Price, Paul N.
Cheremisinoff. -- Collingwood ;
Ann Arbor, c1981.
vi, 146 p. : ill. ; 24 cm. --
(Energy technology series)
- 668.374
P856u Potter, William Geoffrey.
Uses of epoxy resins / [by] W.
G. Potter. -- London : Newnes-
Butterworths, c1975.
281 p. : ill. ; 23 cm.
- 668.411
Ad26
v.1 Additives for plastics / ed.
by Raymond B. Seymour. --
New York : Academic, 1978.
viii, 279 p. : ill. ; 24 cm.

Contents: v.1. State of the
art.
- 668.412
B6851 Bown, John.
Injection molding of plastic
components : a guide to effi-
ciency, fault diagnosis and
cure / [by] John Bown. --
London : McGraw-Hill, c1979.
ix, 206 p. : ill. ; 24 cm.

- 668.4234
V985f Films, woven and nonwoven
fabrics made from Polypropylene / pub. by Verein Dt, Ingenieure ; VDI-Ges. Kunststofftechnik. -- Düsseldorf : VDI, 1979.
v, 184 p. : ill. ; 22 cm. -- (Ingenieurwissen.)
- 669
G337 Gim, Su-yeong.
v.4 (Cheol-gang jaeryo.)
鉄鋼材料 / 金本 秋, 金文一, 金商周
共著. -- 서울 : 塔出版社, 1981.
312 p. ; 26 cm. -- (金鋼工学シリーズ ;
4)
- 671.37
In8 International Conference on
1979 Sintering and Related Phenomena (5th : 1979 : Notre Dame)
Sintering processes / ed. by G. C. Kuczynski. -- New York : Plenum, c1980.
xi, 575 p. : ill. ; 26 cm. -- (Materials sciences research ; v.13)
- 71.52
:44v Achar, D. R. G.
Verbinden von Aluminium mit Stahl, besonders durch Schweissen / [von] D. R. G. Achar, J. Ruge, S. Sundaresan. -- Düsseldorf : Aluminium, 1981.
32 p. : ill. ; 26 cm. -- (Aluminium-Monographie)

English title: Joining aluminium steel with particular reference to welding.
- 71.52
t49h Stewart, John P.
The welder's handbook / [by] John P. Stewart. -- Reston : Reston Pub., c1981.
ix, 534 p. : ill. ; 25 cm.
- R
671.53
E176 Elsevier's dictionary of metal cutting tools : in seven languages English / American-German-Dutch-French-Spanish-Italian-Russian with definitinals in English and 66 illustrations / comp. and arranged on an English alphabetical basis by G. Schuurmans stekhoven, W. B. Valk. -- Amsterdam : Elsevier, 1970.
1 v. (various pagings) ; 23 cm.
- 672.32
R544c Roberts, William L.
Cold rolling of steel / [by] William L. Roberts. -- New York : Dekker, c1979.
v, 799 p. : ill. ; 29 cm. -- (Manufacturing engineering and materials processing ; v.2)
- R
677
Am35e3 Encyclopedia of textiles / by the Editors of American Fabrics, Fashions Magazine. -- 3. ed. -- Englewood Cliffs : Prentice-Hall, c1980.
xvi, 636 p. : ill. ; 31 cm.

Second ed. published under title : AFF encyclopedia of textiles.
- 677.3125
M289a Makinson, K. Rachel.
Shrinkproofing of wool / [by] K. Rachel Makinson. -- New York : Dekker, c1979.
x, 379 p. : ill. ; 24 cm. -- (Fiber science series ; v.8)
- 681.7677
T141a Talaváček, Oldřich.
Shuttleless weaving machines / by Oldřich Talaváček, Vladimír Svátý. -- Amsterdam : Elsevier, 1981.
622 p. : ill. ; 24 cm. -- (Textile science and technology v.3)

690
N554b3
v.1
Nield, Denzil.
Building techniques / (by) World
King, Denzil Nield. -- 3. ed. --
London : Chapman, 1979.
xv, 227 p. : ill. ; 22 cm.

Contents: v.1. Structure.

First pub. in 1952 under title
Building construction illustrate.

697.93
P68p
Pita, Edward G.
Air conditioning principles and
systems : an energy approach / (by)
Edward G. Pita. -- New York : Wiley,
c1981.
xiii, 467 p. : ill. ; 24 cm.