

제 46 호

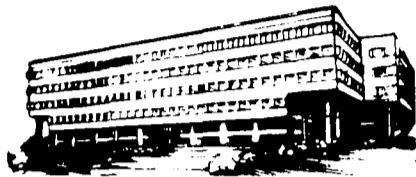
서 울 대 학 교
SEOUL NATIONAL UNIVERSITY

84년 9월 29일



도서관소식

LIBRARY NEWSLETTER



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○ 總長 圖書寄贈

9月中 本校 李賢宰總長께서 外賓으로 부터 寄贈받은 Germany its geography and growth 외 14冊(寄贈圖書目錄參照)을 本圖書館에 寄贈하였다. 이 圖書들은 學問研究의 貴重한 資料로서 本圖書館 所藏圖書로 登錄, 整理되었으니 教授 및 學生의 많은 活用 있으시기 바랍니다.

1. Kulturführer Schweiz
2. Sri Lanka
3. Britain 1975
4. Germany its geography and growth.
5. An Arabian portfolio
6. A New Horizon in Asia 1-3
7. Vol.10 Oklahoma Today
8. 紹說 錦繡中華彩色珍本(畫報)
9. 維新의 理念
10. 民族의 등불
11. 朴正熙大統領(アジア公論別冊特集)
12. 民族의 底力
13. 朴正熙大統領의 指導理念과 行動哲學
14. 維新政友
15. 내일의 韓國(待望의 80年代)

○ 總務處主催 記錄物展示會 贊助 出品

지난 9月8日부터 9月12일까지 世宗文化會館 展示室에서 總務處와 韓國放送公社가 有關機關(外務部等 8個機關)의 後援을 얻어 歷史性 있는 記錄物을 한데 모아 이를 吟味하는 展示會를 마련한바, 本圖書館에서는 “東國兵鑑”等 52種을 贊助 出品한 바 있다.

이는 各級 記錄物保存機關에서 所藏하고 있는 歷史的 稀貴記錄物을 展示, 弘報함으로써 文化的 保存, 繼承 發展에 寄與하고 記錄 保存의 重要性에 對한 一般의 認識을 提高시키는데 目的이 있었다.

○ 電算機 端末裝置(CRT Terminal) 設置

本圖書館에서는 1984年9月3日 電子計算所의 백스(VAX) 11/780과 電話線을 利用한 端末機 2臺를 設置하였다.

圖書館 業務 電算化의 一環인 目錄業務 電算化를 推進하고 있는 바, 用役會社를 通하여 處理하던 資料의 入出力を 이 端末機 設置로 卽時 處理(on-line)가 可能하게 되어 自體에서 印刷카드 生產을 하게 되었다.

○ 本校 教授著書 受贈

大 學	著 者	書 名	出 版 社	發 行 年 度
人 文 大 農 大	羅鶴鎮教授 王仁槿教授	宗教와倫理 現代의 農村社會學	서울, 高麗苑 서울, 博英社	1984 1983

○ 日本萬國博覽會記念協會에서 圖書寄贈

지난달 末 日本萬國博覽記念協會에서 本校 圖書館에 390餘冊의 圖書를 寄贈하였다. (아래 寄贈圖書現況參照)

區 分	內 容	
一 般 單 行 本	西洋服飾發達史等	146 冊
辭 典 · 書 誌 類	世界考古學事典等	91 冊
全 集 類	中國陶磁全集等	123 冊
定 期 刊 行 物	三 千 里 V.1 - 37	37 冊
計		397 冊

이 圖書들의 內容을 보면 一般單行本, 辭典, 全集類, 定期刊行物 等으로서, 1979 年度에도 本校에 圖書를 寄贈한 바 있는 이 協會는 1970 年度에 日本에서 있었던 「Expo 70」의 殘餘基金으로 文化事業을 하고 있다.

○ 圖書館來訪

9. 3 美國 FISA System Engineer Key Roy Son G. 氏外 1名
9. 6 中國 臺灣大學教授訪問團 張敬氏外 7名
9.17 佛蘭西 Paris Association France - Corée Andre
Pourtox 氏外 1名
9.26 獨逸 Bonn 大學 Wolfgang H. Marfgall 教授外 1名

○ 人事發令

1. 任 命

雇傭職（補助手）復職	金 赫 泰	整 理 課	9 . 6
司書書記補試補	金 順 玉	收 書 課	9 . 7
"	柳 良 任	"	"
"	李 成 烈	農學系分館	9 . 7

2. 依願免職

奎章閣圖書管理室	助 教	李 榮 薰	9 . 1
整 理 課	雇傭職	朴 明 玉	9 . 7

新 着 図 書 目 錄

自 然 科 学 篇

차 례

000 General Works	6
500 Pure Science	9
600 Technology	19
(650 Management 는 人文, 社会, 芸術 篇)	

000 General Works

- 001.5
G569u Goldman, Alan.
Unveiling the self : frontiers in human communication / Alan Goldman. -- Dubuque : Kendall/Hunt, c1979.
ix, 325 p. : ill. ; 28 cm.
- 001.5
L329c Larson, Charles.
Communication : everyday encounters / Charles U. Larson. -- Prospect Heights : Waveland, 1981.
221 p. ; 21 cm.
- 001.5
Or3j v.8 Organisation for Economic Co-operation and Development.
Information computer communication policy / Organisation for Economic Co-operation and Development. -- Paris : OECD, 1983.
135 p. ; 24 cm.
Contents: v. 8. An Exploration of legal issues in information and communication technologies.
- 001.539
L864i Information theory new trends and open problems / ed. by G. Longo. -- Wien : Springer, c1975.
v, 340 p. ; 24 cm. --
(International Centre for mechanical sciences. Courses and lectures ; no. 219)
- 001.539
P714i Pless, Vera.
Introduction to the theory of error-correcting codes / Vera Pless. -- New York : Wiley, 1982.
xi, 169 p. ; 24 cm. --
(Wiley-Interscience series in discrete mathematics)
- 001.54
D449p v.3 Progress in communication sciences / ed. by Brenda J. Dervin, Melvin J. Voigt. -- Norwood : Ablex, c1982.
xiv, 351 p. ; 24 cm.
Contents: v. 3.
- 001.542
G557f Goffman, Erving.
Forms of talk / Erving Goffman. -- Philadelphia : Univ. of Pennsylvania Press, 1983.
335 p. ; 23 cm.
- 001.5424
G429p2 Gim, Yeong-tae.
(PASCAL programming)
PASCAL 프로그래밍 / 金榮澤. — 改訂版
— 서울 : 洪陵科学出版社, 1983.
197 p. ; 26 cm.
- 001.6424
H193p (Fortran 4(sa) programing gicho)
Fortran IV 프로그래밍基礎 / 韓國電子計算字教育研究会 著. — 서울 : 洪陵科学出版社, 1978.
282 p. ; 삼도 ; 26 cm.
- 001.6424
P442e2 Peterson, W. Wesley.
Error-correcting codes / W. Wesley Peterson, E. J. Weldon. -- 2. ed. -- Cambridge : MIT press, 1981.
xi, 560 p. ; 24 cm.
- 001.6425
K123d Kaisler, Stephen Hendrick.
The Design of operating systems for small computer systems / Stephen H. Kaisler. -- New York : Wiley, c1983.
xvi, 667 p. ; 24 cm.

R
010
V819s University of Virginia.
v.37 Bibliographical Society.
Studies in bibliography / ed.
by Fredson Bowers. —
Virginia : Univ. Press of
Virginia, c1983.
312 p. ; 25 cm.

Contents: v. 37

R
015.51
H123c Han-gug. Hagsulweon.
v.25 (Hagsul chongram)
学術総覧 / 大韓民国学術院 · —
서울 : 同院, 1983.
412 p.; 26 cm.

내용 : 第 25 輯 · 法學篇, 1900-1982 ·

R
016.3012
An86 Anthropological bibliographies :
a selected guide / comp. by
Library-Anthropology Resource
Group ; editors, Margo L. Smith,
Yvonne M. Damien. —
New York : Redgrave, c1981.
307 p. : ill. ; 21x28 cm.

R
016.378242
C738 Comprehensive dissertation index
1973/77 : five-year cumulation, 1973-
1977. — Ann Arbor : University
Microfilms International,
1979.
19 v. ; 29 cm.

Contents: v. 1-19

R
016.5
H193u Han-gug San-eob Gyeongje Gisul
1983 Yeon-guweon.
(Oe-gug gwahag gisul ...)
外国科学技術雑誌総合目録 = Union
catalogue of foreign scientific
journals, 1983 / 韓国産業経済技術研究
院. — 서울 : 同院, 1983.
xi, 744 p. ; 30 cm.

R
016.7809
D541m Diamond, Harold J.
Music criticism : an annotated
guide to the literature / Harold
J. Diamond. — Metuchen :
Scarecrow, 1979.
x, 316 p. ; 23 cm.

R
016.83
Sch37w6 Schlepper, Reinhard.
Was ist wo interpretiert? :
eine bibliographische Handreichung
für das Lehrfach Deutsch /
Reinhard Schlepper. — 6. erw.
Aufl. — Paderborn : Schöningh,
c1980.
232 p. ; 22 cm.

R
016.84
B471
v.15-20 Bibliographie der Französischen
Literaturwissenschaft =
Bibliographie D'histoire littéraire
Française, bearb. und hrsg.
von Otto Klapp. — Frankfurt,
a.M. : Klostermann, 1977-82.
6 v. ; 23 cm.
Contents; Bd. 15-20.

R
017.93
G9395g Han-gug. Gugsa Pyeonchan Wiweonhoe.
1983 (Goseo mogrog)
古書目録 / 國史編纂委員会 · —
서울 : 同會, 1983.
356 p.; 26 cm.

R
017.97
C4225jy Cheong-ju Daehag-gyo. Jung-ang
v.1 Doseo-gwan.
(Jangseo mogrog)
장서목록 : 양서편 / 淸州大學校 中央
図書館. — 淸州 : 同圖書館, 1983.
v, 686, 18 p. ; 27 cm.

Contents : 제 1 編

020.4
Y39f (Yen Wen-yu hsien sheng tu shu kuan
hsich lun wen chi)
嚴文郁 先生圖書館學論文集／嚴文郁
先生八秩華誕慶祝委員會編。— 台北：
輔仁大學圖書館，民國 72[1983]
334 p.; 26 cm.

025.3
G9395h Han-gug. Gugrib Jung-ang Doseo-gwan.
1983 (Han-gug munheon jadonghwa...)
한국문현자동화목록법 : 연속간행물용 /
국립중앙도서관編。— 실현용포함。—
서울 : 국립도서관, 1983。
180 p.: 접은삽도; 27 cm.

025.3
G9395hd Han-gug. Gugrib Jung-ang Doseo-gwan.
1983 (Han-gug munheon jadonghwa...)
한국문현자동화목록법기술규칙 :
단행본용 / 국립중앙도서관編。— 예비
노트판。— 서울 : 국립도서관, 1983。
162 p.: 접은삽도; 28 cm.

R
025.52025
Sm69i2 Information services on research
in progress : a worldwide
inventory / ed. by The Smith-
sonian Science Information
Exchange ; comp. with the
the support of Unesco within
its General Information
Programme and UNISIST. -- 2. ed.
-- Paris : Unesco, c1982.
ix, 320 p.; 27 cm.

R
027.7
J271dX (Daigaku toshokan kenkyū)
no.1- 大学図書館研究 : 総索引 / 大学図書館研究
編集委員会 編。— 第1号—。—
東京 : 学術文献普及会, 昭和 57(1982)。
v. ; 26 cm.

500 Pure Sciences

- 502.8
Ed44i Edington, Jeffrey William.
Interpretation of transmission electron micrographs / J. W. Edington. -- London : MacMillan, 1975.
x, 111 p. : ill. ; 30 cm. -- (Philips technical library)
(Practical electron microscopy in materials science. Monograph ; 5)
- 510.711
G417s Gim, Eung-tae.
(Suhag gyoyughag gaeron)
数学教育学概論／金應泰, 朴漢植, 禹正皓共著. — 서울: 서울대학교出版部, 1984.
287 p.; 22 cm.
- 510.8
L497 v.940 Shelah, Saharon.
Proper forcing / Saharon Shelah. -- Berlin : Springer, 1982.
xxix, 496 p. ; 25 cm. -- (Lecture notes in mathematics ; v.940)
- 510.8
L497 v.964 Conference on Ordinary and Partial Differential Equations (7th : 1982 : Dundee)
Ordinary and partial differential equations : proceedings / ed. by W. N. Everitt, B. D. Sleeman. -- Berlin : Springer, 1982.
xviii, 726 p. ; 25 cm. -- (Lecture notes in mathematics ; v.964)
- 510.8
L497 v.972 Nonlinear filtering and stochastic control / ed. by S. K. Mitter, A. Moro. -- Berlin : Springer, 1982.
vii, 297 p. ; 25 cm. -- (Lecture notes in mathematics ; v.972)
Proceedings of the 3rd 1981 Session of the Centro Internazionale Matematico Estivo, held at Cortona, Ju. 1-10, 1981.
- 510.8
L497d v.39 Brazillian conference on Mathematical Logic (1st : 1977 : Univ. Estadual de Campinas)
Mathematical logic : Proceedings / ed. by Ayda I. Arruda, Newton C. A. da Costa, Rolando Chuaqui. — New York : Dekker, c1978.
xii, 303 p. ; 25 cm. — (Lecture notes in pure and applied mathematics ; v.39)
- Brazillian Conference on Mathematical Logic (1st : 1977 : Univ. Estadual de Campinas)
Mathematical logic : ...

"Sponsored by the Center of Logic, Epistemology, and history of Science, and the Institute of Mathematics, Statistics, and Computing Science of the State University of Campinas."
- 511.3
J46j2 Jeon, Dae-sig.
(Jibhabron)
集合論／田大植 著. — 改訂版. — 서울: 光林社, 1983.
190 p. : 삽도 ; 23 cm.
- 511.32
L451c Lay, Steven R.
Convex sets and their applications / Steven R. Lay. -- New York : Wiley, 1982.
xvi, 244 p. ; 25 cm. -- (Pure and applied mathematics)
- 511.3
Su36m (Mibun jeogbunhag)
微分積分学／数学教材研究会 编. — 서울: 光林社, 1984.
458 p. : 삽도 ; 24 cm.
- 515.352
Ar69d Arrowsmith, D. K.
Ordinary differential equations : a qualitative approach with applications / D. K. Arrowsmith, C. M. Place. — London : Chapman and Hall, c1982.
ix, 252 p. : ill. ; 22 cm. — (Chapman and Hall mathematics series)

- 515.45
C889b Applied Mechanics Conference,
Rensselaer Polytechnic Institute, 1975.
Boundary-integral equation method : computational applicational applications in applied mechanics / sponsored by The Applied Mechanics Division ; ed. by T. A. Cruse, F. J. Rizzo. -- New York : United Engineering Center, c1975.
v, 141 p. 26 cm.
- 515.62
B741b Brebbia, C. A.
The Boundary element method for engineers / C. A. Brebbia. -- New York : Wiley, c1978.
189 p. ; 23 cm.
- 515.9
F537f Fisher, Stephen D.
Function theory on planar domains : a second course in complex analysis / Stephen D. Fisher. -- New York : Wiley, c1983.
xiii, 269 p. ; 25 cm. --
(Pure and applied mathematics).
- 516.362
Am16c Ambartzumian, R. V.
Combinatorial integral geometry : with applications to mathematical stereology / R. V. Ambartzumian ; ed. with an appendix by Adrian Baddeley. -- Chichester : Wiley, 1982.
xvii, 221 p. ; 24 cm. --
(Wiley series in probability and mathematical statistics)
- 519.5
B145h Bae, Gi-ung.
(Hyeondae tong-gyehag.)
現代統計学 / 夏起雄 著. - 서울 : 尚潮社, 1984.
335 p. ; 삼도 : 25cm
- 519.5
C454s Choe, Ji-hun.
(Su-ri tong-gyehag)
数理統計学 / 崔至薰, 金栄教 共編. - 서울 : 東明社, 1983.
iv, 299 p. ; 27 cm.
- 519.5
L497 v.8
Pannonian Symposium on Mathematical Statistics (1st : Bad Tatzmannsdorf, Austria)
The First Pannonian symposium on mathematical statistics / ed. by Pál Révész, Leopold Schmetterer, V. M. Zolotarev. -- New York : Springer, c1981.
xi, 308 p. ; 24 cm. -- (Lecture notes in statistics ; v. 1)
- 519.5
L497 v.10
McIntosh, Allen Andrew.
Fitting linear models : an application of conjugate gradient algorithms / Allen McIntosh. -- New York : Springer, c1982.
vi, 200 p. ; ill. ; 24 cm. --
(Lecture notes in statistics ; v. 11)
- 519.5
T649p
Toutenburg, Helge.
Prior information in linear models / Helge Toutenburg. -- Chichester : Wiley, 1982.
ix, 215 p. ; 24 cm. --
(Wiley series in probability and mathematical statistics)
- 519.5
Y588
(Tong-gye gyesan ibmun.)
(BASICO의 통산) 統計計算 入門 / 李載昌
... [等著]. - 서울 : 經文社, 1983.
262 p. ; 삼도 : 25cm
- 519.535
K897a Analysis of variance / ed. by P. R. Krishnaiah. -- Amsterdam : North-Holland, 1980.
xvii, 1002 p. ; ill. ; 25 cm.
-- (Handbook of statistics ; v. 1)
- 519.535
K897c Classification, pattern recognition, and reduction of dimensionality / ed. by P. R. Krishnaiah, L. N. Kanal. -- Amsterdam : North-Holland, 1982.
xxii, 903 p. ; ill. ; 25 cm. --
(Handbook of statistics ; v. 2)

- 519.536
M766i Montgomery, Douglas C.
Introduction to linear regression analysis / Douglas C. Montgomery, Elizabeth A. Peck. -- New York : Wiley, 1982.
xiii, 504 p. ; 24 cm. --
(Wiley series in probability and mathematical statistics)
- 519.54
Ab82s Abraham, Bovas.
Statistical methods for forecasting / Bovas Abraham, Johannes Ledolter. -- New York : Wiley, c1983.
xv, 445 p. : ill. ; 24 cm. --
(Wiley series in probability and mathematical statistics)
- 520
N213a v.1 National Research Council (U.S.)
Astronomy Survey Committee.
Astronomy and astrophysics for the 1980's / Astronomy Survey Committee, Assembly of Mathematical and physical Sciences, National Research Council. -- Washington D.C. : National Academy Press, 1982
xx, 189 p. : ill. ; 23 cm.
Contents: v. 1. Report of the Astronomy Survey Committee.
- 523.75
P933s Solar flare magnetohydrodynamics / ed. by E. R. Priest. -- New York : Gordon, c1981.
xii, 563 p. : ill. ; 24 cm. --
(The Fluid mechanics of astrophysics and geophysics ; v. 1)
- 530.13
In8d 1982 International Symposium on Synergetics (10th : 1982 : Schloss Elmau, Bavaria)
Evolution of order and chaos in physics, chemistry, and biology : proceedings of the International Symposium on Synergetics at Schloss Elmau, Bavaria, April 26-May 1, 1982 / Editor, H. Haken. -- Berlin : Springer, 1982.
286 p. : ill. ; 25 cm. --
(Springer series in synergetics ; v. 17)
- 530.141
C355i Chambers, Llewelyn Gwyn.
An Introduction to the mathematics of electricity and magnetism / Ll. G. Chambers. -- London : Chapman, c1973.
ix, 271 p. : ill. ; 24 cm.
- 530.41
C361s Chandra, Suresh.
Superionic solids : principles and applications / Suresh Chandra. -- Amsterdam : North-Holland, 1981.
xi, 404 p. : ill. ; 23 cm.
- 530.41
C851m Crangle, J.
The Magnetic properties of solids / J. Crangle. -- London : Arnold, 1977.
xiii, 194 p. : ill. ; 23 cm. --
(The Structures and properties of solids ; 6)
- 530.44
H859t Hsu, Chia-luan.
(Teng li tze ti wu li hsueh)
等离子体物理学 / 余家麟, 金尚先
共著. -- 北京 : 原子能出版社, 1981.
637 p. ; 21 cm.
- 530.13
H789 Long-time prediction in dynamics / ed. by C. W. Horton, L. E. Reichl, V. G. Szebehely. -- New York : Wiley, c1983.
iv, 496 p. ; 25 cm. --
(Nonequilibrium problems in the physical sciences and biology ; v. 2)
- 532
N164s Surveys in fluid mechanics / ed. by R. Narasimha, S. M. Deshpande. -- Bangalore : Indian Academy of Science, 1982.
iii, 321 p. : ill. ; 27 cm. --
(Academy publications in engineering sciences ; v. 5)
"Reprinted from the Proceedings of the Indian Academy of Sciences, Engineering Sciences, v. 4, p. 95-404, 1981".

- 533.71
H193d Han-gug Insam Yeoncho Yeon-guso.
(Dambae pumjung do-gam)
 담배品種圖鑑/韓國人移煙草研究所編
- 서울: 同研究所, 1983.
177 p.: 색채삽도 ; 30 cm.
- 535
D873i2E Duffieux, P. M.
The Fourier transform and its applications to optics / P. M. Duffieux. -- New York : Wiley, c1983.
xvii, 197 p. ; 24 cm. --
(Wiley series in pure and applied optics)
Translation of: L'Intégrale de Fourier et ses applications à l'optique. --- 2. ed.
- 535
Eg14o Egan, Walter G.
Optical properties of inhomogeneous : applications to geology, astronomy, chemistry, and engineering / Walter G. Egan, Theodore W. Hilgeman. -- New York : Academic, 1979.
235 p. : ill. ; 24 cm.
- 535.84
P657s2 Pinta, Maurice.
v. 1-2 Spectrometrie d'absorption atomique / par Maurice Pinta. - 2, ed., entièrement refondue. - Paris : Masson, 1979-1980.
2 v. : ill. ; 25 cm.
Contents: T. I. Problèmes généraux -- T. II. Application à l'analyse chimique.
- 536.2
H295w2Es Hausen, Helmuth.
Heat transfer in counterflow, parallel flow and cross flow / Helmuth Hausen ; tr. from the German by M. S. Sayer, tr. ed. by A. J. Willmott. -- New York : McGraw-Hill, c1983.
xxi, 515 p. : ill. ; 24 cm.
Translation of: Wärmetübertragung im Gegenstrom, Gleichstrom, und Kreuzstrom. -- 2. neu bearb. Aufl. 1976.
- 536.2
Z18s Structure of turbulence in heat and mass transfer / ed. by Zoran P. Zaric. -- New York : Hemisphere, c1982.
x, 585 p. ; 25 cm. --
(Proceedings of the International Centre for heat and mass transfer ; 14)
Proceedings of the Symposium on heat and mass Transfer and the Structure of Turbulence, held Oct. 6-10, 1980 in Dubrovnik, Yugoslavia.
- 537
B398e Bekefi, George.
Electromagnetic vibrations, waves, and radiation / George Bekefi, Alan H. Barrett. -- Cambridge : MIT press, 1979.
xvi, 664 p. ; 24 cm.
- 537.622
C898m Microscopy of semiconducting materials, 1981 : proceedings of the Royal Microscopical Society Conference held in St. Catherine's College, Oxford, 6-10 April 1981 / ed. by A. G. Cullis, D. C. Joy. -- Bristol : The Institute of Physics, c1981.
xi, 464 p. : ill. ; 24 cm. -- (Conference series ; no. 60)
- Microscopy of semiconducting materials...
"The Conference was organised by the Materials Section of the Royal Microscopical Society with cosponsorship by the Electron Microscopy and Analysis Group of the Institute of Physics".
- 537.622
Sz21p2 Sze, S. M.
Physics of semiconductor devices / S. M. Sze. -- 2. ed. -- New York : Wiley, c1981.
xii, 868 p. : ill. ; 24 cm.
- 538.3
M222m McLaughlan, K. A.
Magnetic resonance / K. A. McLaughlan. -- Oxford : Clarendon, 1972.
xii, 105 p. : ill. ; 22 cm.
-- (Oxford chemistry series)

538.3
W831s Wolf, Dieter.
Spin-temperature and nuclear-spin relaxation in matter : basic principles and applications / by Dieter Wolf. -- Oxford : Clarendon, 1979.
xviii, 462 p. : ill. ; 24 cm. --
(The International series of monographs on physics)

543.081
M381h4 v.1 Mason, Clyde Walter.
Handbook of chemical microscopy / Clyde Walter Mason. -- 4. ed.
-- New York : Wiley, c1983.
xv, 505 p. : ill. ; 24 cm.
Rev. ed. of: Handbook of chemical microscopy, v. 1 / by Emile Monnin Chamot, Clyde Walter Mason. -- 3. ed. -- 1958.
Contents : v. 1

539.70942
G748i Gowing, Margaret.
v.1 Independence and deterrence Britain and atomic energy, 1945 1952 / by Margaret Gowing, Lorna Arnold. -- New York : St. Martin, c1974.
xi, 503 p. ; 23 cm. --
Contents: v. 1. Policy making.

543.085
W722a Windawi, Hassan.
Applied electron spectroscopy for Chemical analysis / Hassan Windawi, Floyd Ho. -- New York : Wiley, 1982.
ix, 213 p. ; 24 cm. --
(Chemical analysis ; v. 63)

539.721
L579q Cargèse Summer Institute on Quarks and Leptons (1979 : Cargèse) Quarks and Leptons, Cargèse 1979 / ed. by Maurice Lévy ... [et al.] -- New York : Plenum, c1980.
xvi, 720 p. : ill. ; 26 cm. --
(NATO Advanced study institutes series : series B, Physics; v. 61)
"Organized by the Université Pierre et Marie Curie, Paris ..."

544.925
T642t Thin layer chromatography : quantitative environmental and clinical applications / ed. by Joseph C. Touchstone. -- New York : Wiley, c1980.
xix, 561 p. ; 24 cm.

Cargese Summer Institute on
...
the Université Catholique de Louvain ... and the Katholieke Universiteit te Leuven."

547
W437iEm Weissermel, Klaus.
Industrial organic chemistry : important raw materials and intermediates / Klaus Weissermel, Hans-Jürgen Arpe ; tr. by Alexander Mullen. -- Weinheim : Verlag Chemie, 1978.
xii, 404 p. : ill. ; 25 cm.
Translation of: Industrielle organische Chemie.

539.72112
H191 v.1A-1B Handbook on synchrotron radiation / ed. by Ernst-Eckhard Koch. -- Amsterdam : North-Holland, 1983.
2 v. : ill. ; 25 cm.

547.04
P27a Pt.1-2 The Chemistry of amino, nitroso and nitro compounds and their derivatives / ed. by Saul Patai. -- Chichester : Wiley, 1982.
2 v. ; 24 cm. -- (The Chemistry of functional groups. Supplement F)

541.37
E25 v.8 Electrochemistry : a review of recent literature / Reporter, D. Pletcher ... [et al.]. -- London : The Royal Society of Chemistry, c1983.
x, 252 p. : ill. ; 23 cm. --
(A Special periodical report)

547.59
Q42h Quin, Louis D.
The Heterocyclic chemistry of phosphorus : systems based on the phosphorus carbon bond / Louis D. Quin. -- New York : Wiley, c1981.
xiii, 434 p. ; 24 cm.

547.756
V859p v.1-6 Voetler, Wolfgang.
Peptides : syntheses-physical data / Wolfgang Voetler, Erich Schmid-Siegmann. — Stuttgart : Thieme, 1983.
6 v. : ill. ; 25 cm.

Contents: v. 1. Amino acids — v. 2. Dipeptides and amino acids — v. 3. Tripeptides and fragments

Voetler, Wolfgang.

— v. 4. Tetrapeptides and fragments — v. 5. Oligopeptides and fragments — v. 6. Subject index.

547.758
K965aEb Kurganov, B. I.
Allosteric enzymes : kinetic behaviour / B. I. Kurganov ; tr. by R. F. Brookes. — Chichester : Wiley, 1982.
xviii, 344 p. ; 24 cm.

Translation of: Allostericheskaya Fermenty.

547.84
B635v Bohdanecký, Miloslav.
Viscosity of polymer solutions / Miloslav Bohdanecký, Josef Kovář. — Amsterdam : Elsevier scientific , c1982.
xii, 285 p. : ill. ; 25 cm. — (Polymer science library ; 2)

551
F862t NATO Advanced Study Institute (1976 : Oxford)
Thermodynamics in geology : proceedings of the ... 1976 / ed. by Donald G. Fraser. — Dordrecht : D. Reidel, c1977.
xii, 410 p. : ill. ; 25 cm. — (NATO Advanced study institutes series : Series, Mathematical and physical sciences ; v. 30)

551.13
B532p2 Plate tectonics / ed. [by] John M. Bird. — 2. enlarged ed. — Washington, D.C. : American Geophysical Union, 1980.
1021 p. : ill. ; 29 cm.

Selected papers from publications of the American Geophysical Union.

551.22
An84s Anstey, Nigel Allister.
Seismic interpretation : the physical aspects / Nigel A. Anstey — Boston : International Human Resources Development Corporation, c1977.
625 p. : ill. ; 29 cm.

551.304
St85s Offshore tidal sands ; processes and deposits / ed. by A. H. Stride. — London : Chapman, c1982.
xvi, 222 p. : ill. ; 26 cm.

551.35
P687g Geographical approaches to fluvial processes / ed. by Alistair F. Pitty. — Norwich : Geo Abstracts, 1979.
viii, 300 p. : ill. ; 24 cm.

551.36
C631 Pt.A NATO Advanced Research Institute on Coastal Upwelling and its Sediment Record (1981 : Vila Moura, Portugal)
Responses of the sedimentary regime to present coastal upwelling / ed. by Erwin Suess, Jørn Thiede. — New York : Plenum, c1983.
xiv, 604 p. : ill. ; 26 cm. — (Coastal upwelling, its sediment record ; pt. A)

NATO Advanced Research Institute on Coastal Upwelling...
(NATO Conference series. IV, Marine sciences ; 10A)

First half of the proceedings of a NATO Advanced Research Institute on Coastal Upwelling and its Sediment Record, held Sept. 1-1981, at Vilamoura, Portugal.

- 551.36
0631 Pt.B NATO Advanced Research Institute on Coastal Upwelling and its Sediment Record (1981 : Vila Moura, Portugal)
Sedimentary records of ancient coastal upwelling / ed. by Jørn Thiede, Erwin Suess. — New York : Plenum, c1983
xiv, 610 p. : ill. ; 26 cm. — (Coastal upwelling, its sediment record ; pt. B)
- NATO Advanced Research Institute on Coastal Upwelling...
(NATO Conference series. IV, Marine sciences ; 10B)
Second half of the proceedings of a NATO Advanced Research Institute on Coastal Upwelling and its Sediment Record, held Sept. 1-4, 1981, at Vilamoura, Portugal.
- 551.46
W251e Evolution of physical oceanography : scientific surveys in honor of Henry Stommel / ed. by Bruce A. Warren, Carl Wunsch. — Cambridge : MIT press, c1981.
xxxiv, 623 p. ; 29 cm.
- 551.4601
W846t NATO Advanced Research Institute on Trace Metals in Sea Water (1981 : Ettore Majorana International Center for Scientific Culture)
Trace metals in sea water / ed. by C. S. Wong ... [et al.]. — New York : Plenum, c1983.
xiv, 920 p. : ill. ; 26 cm. — (NATO Conference series. IV, Marine sciences ; v. 9)
- NATO Advanced Research Institute on Trace Metals in Sea ...
Proceedings of a NATO Advanced Research Institute on Trace Metals in Sea Water, held March 30-April 3, 1981, at the Ettore Majorana Center for Scientific Culture in Erice, Sicily, Italy.
- MA
555.1
H193h (Han-gug jijildo)
6424(1,4) 한국지질도. — 서울 : 한국동력자원 연구소, 1982.
27, 6, [18] p. : 접은색채지도 1
장, 삽도 ; 26 cm.
축척 : 1 : 50000
내용 : 6424(1) 대산 · 6424(4) 이곡
도록 / 金東鶴 載河 共調査.
- MA
555.1
H193h (Han-gug jijildo)
6424(2/3) 한국지질도. — 서울 : 한국동력자원 연구소, 1983.
30, 9, [22] p. : 접은색채지도 2
장, 삽도 ; 26 cm.
축척 : 1 : 50000
내용 : 6424(2) 서산, 6424(3) 포항도록 / 張泰雨, 李尚用 共調査
- MA
555.1
H193h (Han-gug jijildo)
6520(2) 한국지질도. — 서울 : 한국동력자원 연구소, 1982.
27, 13, [18] p. : 접은색채지도 1
장, 삽도 ; 26 cm.
축척 : 1 : 50000
내용 : 6520-II : 신홍도록 / 金貞煥,
洪勝昊, 黃尚九 共調査.
- MA
555.1
H193h (Han-gug jijildo)
6525(1) 한국지질도. — 서울 : 한국동력자원 연구소, 1982.
19, 5, [15] p. : 접은색채지도 1
장, 삽도 ; 26 cm.
축척 : 1 : 50000
내용 : 6526-I : 서울도록 / 洪勝昊, 李炳柱, 黃相棋, 共調査
- MA
555.1
H193h Han-gug Dong-ryeog Jaweon Yeon-guso.
v.1 (Han-gug jihwahagdo)
韓國地化學圖 / 한국동력자원연구소 · —
서울 : 同研究所, 1983.
21 p. ; 삽도 ; 28 cm. 및 지도 15 장
축척 1:50,000
내용 : [第] 1 [号] 虎鳴圖幅

(card 2)

555.132
Y92e (Eung-yong jijildo seolmyeongseo)
応用地質図説明書：大田北部／柳日鉉...
〔等〕著。— 서울：韓國動力資源
研究所，1982。
46 p. :

주제 : 1:25000
내용 : 大田北部応用地質図

(Eung-yong jijildo seolmyeongseo)

図 1 : 土木地質図
図 2 : 表層地質図
図 3 : 傾斜分類図
図 4 : 斜面不安定性図
図 5 : 骨材源分布図
図 6 : 資料総括図

574.133
B453m Methods for evaluating biological
nitrogen fixation / ed. by F.
J. Bergersen. — Chichester :
Wiley, c1980.
x, 702 p. ; 24 cm.

574.133
T638n Torsell, Kurt B..G.
Natural product chemistry : a
mechanistic and biosynthetic
approach to secondary metabolism /
Kurt B. G. Torsell. — Chichester
: Wiley, c1983.
xii, 401 p. ; 24 cm.

574.19
Q23h Hormone receptors / ed. by L. D.
v.6 Kohn. — Chichester : Wiley,
1982.
— (Horizons in biochemistry and
biophysics ; v. 6 / ser. editors,
E. Quagliariello, F. Palmier, T. P. Singer.)

574.19214
R616e Oxygen and oxy-radicals in chemis-
try and biology / ed. by M. A. J.
Rodgers, E. L. Powers. — New
York : Academic, 1981.
xxx, 808 p. : ill. ; 24 cm. —
(Academic Press rapid manuscript
reproduction)

Proceedings of the International
Conference on Oxygen and Oxyradi-
cals in Chemistry and Biology,

(see next card)

574.19214
R616e Oxygen and oxy-radicals in chemis-
try and biology ...
held May 25-29, 1980, at the Univ.
of Texas at Austin, and sponsored
by the Center for Fast Kinetics
Research of the University.

574.19245
J795l Lipid protein interactions / ed.
v.1-2 by Patricia C. Jost, O. Hayes
Griffith. — New York : Wiley,
1982.
2 v. ; 25 cm.

Contents: v. 1-2

574.1925
J199h Jain, Mahendra Kumar..
Handbook of enzyme inhibitors,
1965-1977 / Mahendra Kumar Jain.
— New York : Wiley, 1982.
ix, 447 p. ; 29 cm.

574.1925
M855i Moss. D. W.
Isoenzymes / D. W. Moss. —
London : Chapman and Hall, c1982.
ix, 204 p. : ill. ; 24 cm.

574.1925
W153m Walker, P., Roy.
The Molecular biology of enzyme
synthesis : regulatory mechanisms
of enzyme adaptation / Roy
Walker. — New York : Wiley, c1983.
xix, 381 p. ; 24 cm.

574.19285
T79r Tu, Anthony T.
Raman spectroscopy in biology :
principles and applications /
Anthony T. Tu. — New York :
Wiley, 1982.
xvi, 448 p. ; 25 cm.

- 574.29
M331a Antibody as a tool : the applications of immunochemistry / ed. by John J. Marchalonis, Gregory W. Warr. -- Chichester : Wiley, 1982. x, 568 p. ; 24 cm.
- 574.3
K843vEg Korochkin, Leonid I. Gene interactions in development / Leonid I, Korochkin ; tr., ed. by Abraham Grossman. -- Berlin : Springer, c1981. xiii, 318 p. : ill. ; 25 cm. — (Monographs on theoretical and applied genetics ; 4) Translation of: Vseimodeistviye genov v razvitiy. —
- 574.524
G231m Gauch, Hugh, Jr. Multivariate analysis in community ecology / Hugh Gauch, Jr. -- Cambridge : Cambridge Univ. Press, c1982. x, 298 p. : ill. ; 23 cm. — (Cambridge studies in ecology)
- 574.5264
Sa83rEs Satō, Taishichirō. Forest biomass / written, tr. by T. Satoo ; ed., rev. by H. A. I. Madgwick. -- The Hague : Nijhoff, c1982. viii, 152 p. : ill. ; 25 cm. — (Forestry sciences) Revised translation of: Rikujō shokubutsu gunraku no busshitsu seisan shinshi.
- 574.87
M755 Böck, Peter. v.7 Peroxisomes and related particles in animal tissues / Peter Böck, Robert Kramar, Margit, Pavelka. -- Wien : Springer, c1980. xii, 239 p. : ill. ; 26 cm. — (Cell biology monography ; v.7)
- 574.88
D668s Structural studies on molecules of biological interest / ed. by Guy Dodson, Jenny P. Glusker, David Sayre. -- Oxford : Clarendon, c1981. xviii, 610 p. : ill. ; 25 cm. A Volume in honour of professor Dorothy Hodgkin.
- 574.9
M887b Müller, Paul. Biogeographie / Paul Müller. -- Stuttgart : Ulmer, 1980. 414 p. : ill. ; 19 cm. — (Uni-Taschenbücher ; 731)
- 575.015193
Sm61e Smith, John Maynard. Evolution and the theory of games / John Maynard Smith. -- Cambridge : Cambridge Univ. Press, c1982. viii, 224 p. : ill. ; 23 cm.
- 576.163
D492 v.1 Developments in food microbiology / ed. by R. Davies. -- London : Applied Science, 1982. ix, 219 p. : ill. ; 23 cm. — (Developments series)
- 577
Se52f Pt.1-2 Of oxygen, fuels, and living matter / ed. by G. Semenza. -- Chichester : Wiley, c1981. 2 v. ; 26 cm. — (Evolving life sciences series)
- 581
Ad95 v.3-9 Advances in botanical research. -- London : Academic, 1970-1981. 7 v. : ill. ; 24 cm. Contents: v. 3. ed. by R. D. Preston -- v. 4-9. ed. by H. W. Woolhouse.

- 581
 P948 Progress in botany : morphology, physiology, genetics, taxonomy, geobotany / editors, Heinz Ellenberg ... [et al.]. -- Berlin : Springer, 1982. xiv, 449 p. ; 25 cm.
 Contents: [v.] 4.
- 581.5
 W171a2 Walter, Heinrich. Allgemeine Geobotanik : Eine Kurze Einführung / Heinrich Walter. -- 2. ed., verbesserte und ergänzte Aufl. -- Stuttgart : Ulmer, 1979. 260 p. : ill. ; 19 cm. -- (Uni-Taschenbücher ; 284)
- 581
 T182 Ross, Juhan.
 v.3 The Radiation regime and architecture of plant stands / Juhan Ross. — The Hague : Junk, c1981. xxvii, 391 p. : ill. ; 25 cm. — (Tasks for vegetation sciences ; 3)
- 586
 P939b Pritchard, Hayden N. Biology of nonvascular plants / Hayden N. Pritchard, Patricia T. Bradt. — St. Louis : Mirror/Mosby, c1984. x, 550 p. : ill. ; 25 cm.
- 581.08
 D492 International Workshop on Membrane Transport in Plants (1979 : Toronto) Plant membrane transport : current conceptual issues : proceedings / ed. by R. M. Spanswick, W. J. Lucas, J. Dainty. — Amsterdam : Elsevier/North-Holland Biomedical Press, c1980. xviii, 670 p. : ill. ; 25 cm. — (Developments in plant biology ; 4)
- 586.0942
 N52f Nicholson, Barbara E., ill. The Oxford book of flowerless plants : ferns, fungi, mosses and liverworts lichens, and seaweeds / ill. by Barbara E. Nicholson ; text by Frank H. Brightman. — Oxford : Oxford Univ. Press, 1979. vii, 208 p. : col. ill. ; 25 cm.
- 581.1
 D492 Symposium on the Physiology and Biochemistry of Plant Productivity (1980 : Calgary, Canada) Nitrogen and carbon metabolism / ed. by J. Derek Bewley. — The Hague : Nijhoff, c1981. viii, 248 p. : ill. ; 25 cm. — (Developments in plant and soil sciences ; v.3)
- 589.2
 In8 International Symposium on Taxonomy of Fungi (1st : 1973 : University of Madras). Taxonomy of fungi : proceedings of the International Symposium on Taxonomy of Fungi, University of Madras, 1973 / ed. by C. V. Subramanian. — [Madras] : Univ. of Madras, 1978. viii, 304 p. : ill. ; 25 cm.
 Contents: pt. 1
- 581.2
 Ad95 Advances in plant pathology / ed. by D. S. Ingram, P. H. Williams. — London : Academic, c1982. ix, 220 p. : ill. ; 24 cm.
 Contents: v. 1
- 589.222
 K533m Kirby, Geoffrey. Mushrooms and toadstools : a field guide / Geoffrey Kirby ; ill. by Sean Milne. — Oxford : Oxford Univ. Press, c1979. 256 p. : col. ill. ; 22 cm.

600 Technology

- 591.188
Os1b Biology of serotonergic transmission / ed. by Neville N. Osborne. -- Chichester : Wiley, 1982. xiii, 522 p. ; 24 cm.
- 591.1927
Sch81c Cellular receptors for hormones and neurotransmitters / ed. by Dennis Schulster, Alexander Levitzki. -- Chichester : Wiley, c1980. xx, 412 p. ; 24 cm.
- 591.524
Ad95 Advances in parasitology. -- v.17-19 London : Academic, 1979-1981. 3 v. ; 24 cm.
- 591.524
Ad95 Advances in parasitology. -- v.21 London : Academic, 1982. x, 314 p. ; 24 cm.
- 596.0142
G65c Comparative endocrinology / Aubrey Gorbman ... [et al.]. -- New York : Wiley, c1983. xvi, 572 p. ; 25 cm.
- 596.04
H544a2 Hildebrand, Milton. Analysis of vertebrate structure / Milton Hildebrand ; ill. by Viola and Milton Hildebrand. -- 2. ed. -- New York : Wiley, 1982. xiv, 654 p. : ill. ; 25 cm.
- 599.016
Z16b Biochemistry of mammalian reproduction / ed. by Lourens J. D. Zaneveld, Robert T. Chatterton. -- New York : Wiley, 1982. xv, 561 p. ; 25 cm.
- 599.323
El88p Parental behaviour of rodents / ed. by R. W. Elwood. -- Chichester : Wiley, c1983. x, 296 p. ; 24 cm.
- 607.2
L6139t Li, Yao-tzu. Technological innovation in education and industry / Yao tzu Li ; in collaboration with David G. Jansson, Ernest G. Cravalho. -- New York : Reinhold, c1980. xv, 304 p. ; 24 cm.
- R
609.51
G9985h (Han-gug choedan gwahag chongram) 韓國尖端科學總覽 · — 서울 : 經濟評論社, 1984· 1576 p. ; 26 cm. 관칭 : 先進經濟를 向한
- 610.73678
F687h Fogel, Catherine Ingram. Health care of woman : a nursing perspective / Catherine Ingram Fogel, Nancy Fugate Woods. -- St. Louis : Mosby, c1981. x, 643 p. : ill. ; 28 cm.
- 612.399
C832v Vitamin C, or, Ascorbic acid / ed. by J. N. Counsell, D. H. Hornig. -- London : Applied Science, 1981. xiii, 383 p. : ill. ; 24 cm.
- An International Symposium organised and sponsored by Roche Products Limited at the Univ. of Warwick, Coventry, on the 9th and 10th of April 1981.
- 612.82
St59c Chemical neurotransmission 75 years / ed. by Lennart Stjärne ... [et al.]. -- London : Academic, 1981. xxiii, 562 p. : ill. ; 24 cm.
- "Based on proceedings of the second Nobel Conference held at the Wenner-Gron Centre, Stockholm, 7-9 December 1980"

- 613.2
B777 British Nutrition Foundation.
1981 Conference (3rd : 1981 : London)
Nutrition and health a perspective : the current status of research on diet-related diseases / ed. by Michael R. Turner. -- Lancaster : MTP, c1982.
x, 261 p. : ill. ; 25 cm.
- 614
H193 Han-gug In-gu Bo-geon Yeon-guweon.
1983 (Yeon-gu gyeolgwa yoyag ...)
研究結果要約綜合報告書 : 1983年度 / 韓国人口保健研究院編. — 서울 : 同院, 1984.
99 p. ; 26 cm.
- 615.1901
G934a Gudzinowicz, Benjamin J.
v.6-7 Analysis of drugs and metabolites by gas chromatography mass spectrometry / Benjamin J. Gudzinowicz, Michael J. Gudzinowicz. -- New York : Dekker, c1980.
2 v. ; 24 cm.
Contents: v. 6. Cardiovascular, antihypertensive, hypoglycemic, and thyroid-related agents --
v. 7. Natural, pyrolytic, and metabolic products of tobacco and marijuana.
- Gudzinowicz, Benjamin J.
and thyroid-related agents --
v. 7. Natural, pyrolytic, and metabolic products of tobacco and marijuana.
- 615.19015
Su74c CRC handbook of spectrophotometric data of drugs / ed. [by] Irving Sunshine. -- Boca Raton : CRC, c1981.
479 p. : ill. ; 27 cm. -- (CRC series in analytical toxicology).
- 615.329
In8 International Symposium on Antibiotic Resistance (4th : 1979 : Castle of Smolenice, Czechoslovakia)
1979 Antibiotic resistance : transposition and other mechanisms / Editors, S. Mitsuhashi, L. Rosival, V. Krčmery. -- Prague : Avicenum, 1980.
xii, 410 p. : ill. ; 25 cm.
- 615.532
En77f2 Eisinger, Theodor.
Leitfaden zu Kent's Repertorium / Theodor Eisinger ; Überarbeitung Rudolf Drechsler. — 2. überarb. u. erw. Aufl. — Heidelberg : Haug, 1981.
187 p. ; 21 cm.
- 615.532
Im4h5 Imhäuser, Hedwig.
Homoopathie in der kinderheilkunde : Aus der Praxis - für die Praxis / von Hedwig Imhäuser. — 5. verb. Aufl. — Heidelberg : Haug, 1982.
240 p. ; 24 cm.
- 615.532
K416rG7k Kent, James Tyler, 1849-1916.
v.1-3 Kent's Repertorium der homöopathischen Arzneimittel / neu übers. u. hrsg. von Georg V. Keller, Künzli von Fimelsberg. — 7. Aufl., / hrsg. von Georg V. Keller, Künzli von Fimelsberg. — Heidelberg : Haug, 1983.
3 v. ; 22 cm.
Translation of: Repertory of the homoeopathic materia medica
- 615.65
R19b16 Rauch, Erich.
Blut- und Säfte-Reinigung : milde Ableitungskur / von Erich Rauch ; Mit e. Geleitwort von Hans Müller. — 16 Aufl. — Heidelberg : Haug, 1983.
169 p. : ill. ; 24 cm.
- 616.132
D817h Dressler, William W.
Hypertension and culture change acculturation and disease in the west indies / William W. Dressler ; foreword by William W. Willard. -- New York : Redgrave, c1982.
158 p. : ill. ; 21 cm.
- 616.969
W249f Fungal infection in the compromised patient / ed. by D. W. Warneck, M. D. Richardson. -- Chichester : Wiley, 1982.
x, 260 p. ; 24 cm. --
(Wiley medical publication)

620
C66c Consulting engineering practice manual / ed. by Stanley Cohen ; sponsored by American Consulting Engineer's Council. -- New York : McGraw-Hill, c1982. ix, 195 p. ; 24 cm.

620.104
M478c Meirovitch, Leonard. Computational methods in structural dynamics / Leonard Meirovitch. -- Alphen : Sijthoff, c1980. xiv, 439 p. : ill. ; 24 cm. -- (Monographs and textbooks on mechanics of solids and fluids)

620.1064
G578f Fluid mechanics measurements / ed. by Richard J. Goldstein. -- Washington : Hemisphere, c1983. xvi, 630 p. ; 25 cm.

620.112
B883q Quantitative texture analysis / ed. by H. J. Bunge, C. Esling. -- (Köln) : Deutsche Gesellschaft für Metallkunde, 1982. v, 550 p. : ill. ; 25 cm.

Course of advanced instruction held at Metz, France, 1979 ... in cooperation with the Arbeitsstelle Weiterbildendes Studium of the Univ. of Clausthal.

620.11299
T379e Thompson-Russell, K. C. Electron microscope specimen preparation techniques in materials science / K. C. Thompson-Russell, J. W. Edington. -- London : Macmillan, 1977. 136 p. : ill. ; 30 cm. -- (Philips technical library)
(Practical electron microscopy in materials science. Monographs ; 5)

620.136
B347c Creep and shrinkage in concrete structures / ed. by Z. P. Bazant, F. H. Wittmann. -- Chichester : Wiley, c1982. x, 363 p. : ill. ; 24 cm.

Revision of papers presented at the International Symposium on Fundamental Research on Creep and Shrinkage of Concrete, held in Sept. 1980, at the Swiss Federal

Creep and shrinkage in concrete
...

Institute of Technology in Lausanne, and co-sponsored by Northwestern Univ. and U.S. National Science Foundation.

620.136
P814f Popovics, Sándor. v.1 Fundamentals of portland cement concrete : a quantitative approach / Sándor Popovics. -- New York : Wiley, 1982. xv, 477 p. ; 25 cm.

Contents: v.1. Fresh concrete.

620.23
H24h2 Harris, Cyril Manton, ed. Handbook of noise control / ed. by Cyril M. Harris. -- 2. ed. -- New York : McGraw-Hill, c1979. 1 v. (various pagings) : ill. ; 24 cm.

620.28
R817fEw Physical principles of ultrasonic technology / ed. by L. D. Rosenberg ; tr. from Russian by James S. Wood. -- New York : Plenum, c1973. 2 v. : ill. ; 24 cm. -- (Ultrasonic technology : a series of monographs)

Translation of: Fizicheskie osnovy ultrazvukovoi tekhnologii. Moscow : Nauka, 1977
Contents: v. 1-2

620.43
D139m Measurement of suspended particles by quasi-elastic light scattering / ed. by Barton E. Dahneke. -- New York : Wiley, c1983. xiv, 570 p. ; 24 cm.

- 620.72
D3551 DeCarlo, Raymond A.
Interconnected dynamical systems
Raymond A. DeCarlo, Richard
Saeks. — New York : Dekker, c1981.
vi, 512 p. : ill. ; 24 cm. --
(Electrical engineering and
electronics ; 10)
- R
621.3
D13j 1984 Daehan Jeon-gi Hyeobhoe.
(Jeon-gi gong-eob pyeonram)
電氣工業便覽 / 大韓電氣協會 · —
서울 : 同会, 1984.
498 p. : 삽도 ; 20 cm.
- 620.8
B524 v.13 Symposium on Biotechnology for
Fuels and Chemicals (5th :
1983 : Gatlinburg, Tennessee)
Fifth symposium on biotechnology
for fuels and chemicals ;
proceedings / ed. by Charles D.
Scott ; sponsored by the Department
of Energy, the Oak Ridge
National Laboratory. —
New York : Wiley, c1984.
vi, 672 p. ill. ; 23 cm.
- 621.367
R288 v.3 Ulaby, Fawwaz Tayssir.
Microwave remote sensing :
active and passive / Fawwaz T.
Ulaby, Richard K. Moore, Adrian K.
Fung. — London : Addison-Wesley,
1982.
xix, p. 457-1064 : ill. ; 25 cm.
—(Remote sensing ; no. 3)
Contents: v. II. Radar remote
sensing and surface scattering
and emission theory
- 620.8
R269b v.5 Biotechnology / ed. by H. J. Rehm,
G. Reed. — Weinheim : Verlag
Chemie, 1983.
xii, 631 p. : ill. ; 25 cm.
Contents: v. 5. Food and feed
production with microorganisms /
ed. [by] G. Reed.
- 621.38
Ad95a v.58 Advances in electronics and
electron physics / ed. by Claire
Marton. — New York : Academic,
1982.
xii, 413 p. : ill. ; 24 cm.
Contents: v. 58
- 620.86
N679g Han-gug. Nodongbu. Gugrib Nodong
Gwahag Yeon-guso.
(Gaein boho-gu josa)
個人保護具 調査 : 安全帽 · 安全帶 ·
防塵マスク / 国立労働科学研究所. —
서울 : 同研究所, 1983.
57 p. : 삽도 ; 26 cm. — (労動
科学研究所. 研報 ; 83-3)
- 621.381
H991js Hwang, Su-yong.
(Jeonja silheom gonghag)
電子實驗工學 / 黃守容 ; 安聖洙 共著
서울 : 教学研究社, 1984.
421 p. ; 26 cm.
- 621.38153
B857n Buckingham, M. J.
Noise in electronic devices and
systems / M. J. Buckingham. —
Chichester : Horwood, c1983.
372 p. : ill. ; 24 cm. —
(Ellis Horwood series in electrical
and electronic engineering)
- 621.38153
K586e King, Robert Ashford
Electronic circuits and systems
/ Robert King. — Sunbury on
Thames : Nelson, 1978.
xiv, 355 p. : ill. ; 24 cm.
- 621.3
C362f v.1-3 Fundamentals handbook of electrical
and computer engineering /
ed. by Sheldon S. L. Chang. —
New York : Wiley, 1982.
3 v. ; 24 cm.
Contents: v. 1. Circuits, fields,
and electronics -- v. 2. Communication,
control, devices, and
systems -- v. 3. computer hardware,
software, and applications.

- 621.38174
W856h Woodgate, Ralph W.
Handbook of machine soldering :
a guide for the soldering of
electronic printed wiring assemblies / Ralph W. Woodgate. --
New York : Wiley, c1983.
xiv, 224 p. : ill. ; 25 cm.
- 621.48
P856nKg Potter, William C.
(Haeg gaebal gwa haeg hwagsan....)
核開發과 核拡散禁止政策 / 윌리엄 C.
포터 著; 権泰榮 ... [等訳] . -
서울 : 國防大學校安保問題研究所, 1983.
261 p.; 21 cm. - (安保叢書 ; 36)
- 原書名 : Nuclear power and nonproliferation
- 621.5
Ov3i Oviatt, Mark D.
Industrial pneumatic systems :
noise control and energy conservation / Mark D. Oviatt, Richard K. Miller. -- Atlanta : Fairmont, c1981.
212 p. : ill. ; 24 cm.
- 621.6
M427f Fluid movers : pumps, compressors, fans and blowers / ed. by Jay Matley, The Staff of Chemical Engineering. -- New York : McGraw-Hill, c1979.
viii, 373 p. : ill. ; 29 cm.
- 622.3382
Sch86e2 Enhanced recovery of residual and heavy oils / ed. by M. M. Schumacher. -- 2. ed. -- Park Ridge : Noyes Data, 1980.
xiii, 378 p. ; 24 cm. --
(Energy technology review ; no. 59) (Chemical technology review ; no. 174)
Edition for 1978 published under title : Enhanced oil recovery.
- 622.388
P935 v.1 Lynch, Philip F.
The Powertrain / Philip F. Lynch. -- Houston : Gulf, c1980.
ix, 165 p. : ill. ; 28 cm. --
(A Primer in drilling and production equipment ; v.1)
- 622.388
P935 v.2 Lynch, Philip F.
Rig equipment / Philip F. Lynch. -- Houston : Gulf, c1981.
vi, 134 p. : ill. ; 28 cm. --
(A Primer in drilling and production equipment ; v.2)
- 622.388
P935 v.3 Lynch, Philip F.
Downhole operations / Philip F. Lynch. -- Houston : Gulf, c1981.
viii, 120 p. : ill. ; 28 cm. --
(A Primer in drilling and production equipment ; v.3)
- 624
Z65v Zimmerman, Larry W.
Value engineering : a practical approach owners, designers and contractors / Larry W. Zimmerman, Glen D. Hart. -- New York : Reinhold, c1982.
xii, 279 p. ; 27 cm.
- 624.08
D492 v.27 Stephenson, David A.
Rockfill in hydraulic engineering / David Stephenson. -- Amsterdam : Elsevier Scientific Pub., 1979.
xi, 215 p. : ill. ; 26 cm. --
(Developments in geotechnical engineering ; 27)
- 624.1
L556s LePatner, Barry B.
Structural and foundation failures : a casebook for architects, engineers, and lawyers / by Barry B. LePatner, Sidney M. Johnson. -- New York : McGraw-Hill, c1982.
x, 249 p. ; 24 cm.
- 624.151
In8 1979 v.1-4 International Conference on Numerical Methods in Geomechanics (1979 : 3rd : Aachen)
Numerical methods in geomechanics, Aachen, 1979 : proceedings of the third International Conference on Numerical Methods in Geomechanics, Aachen, 2-6 April 1979 / ed. by W. Wittke. -- Rotterdam : Balkema, 1979-1980.
4 v. : ill. ; 26 cm.
- Content : v. 1-4

- 624.1513
 P367s Structural foundations on rock :
 v.1-2 proceedings of the International Conference on Structural Foundations on Rock, Sydney, 7-9 May 1980 / ed. by P. J. N. Pells. — Rotterdam : Balkema, 1980.
 2 v. : ill. ; 26 cm.
- Contents: v.1-2
- 624.1513
 Sm59p Smith, I. M.
 Programming the finite element method : with application to geomechanics / I. M. Smith. -- Chichester : Wiley, 1982.
 ix, 351 p. ; 23 cm.
- 624.171
 D411a Advanced structural dynamics / ed. by J. Dona. -- London : Applied Science, 1980.
 xviii, 471 p. : ill. ; 23 cm.
- Proceedings of a Seminar held at the Joint Research Centre of the Commission of the European Communities, Ispra (Varese), Italy, in the framework of the Ispra courses, Oct. 9-13, 1978.
- 624.1771
 K639o Kirsch, Uri.
 Optimum structural design : concepts, methods, and applications / Uri Kirsch. — New York : McGraw-Hill, c1981.
 xiv, 441 p. ; 25 cm.
- 624.1834
 L614m2 Libby, James R.
 Modern prestressed concrete : design principles and construction methods / James R. Libby. -- 2. ed. -- New York : Reinhold, c1977.
 x, 629 p. ; 24 cm.
- 624.1834
 N11p Naaman, Antoine.
 Prestressed concrete analysis and design : fundamentals / Antoine E. Naaman. -- New York : McGraw-Hill, c1982.
 xxii, 670 p. ; 25 cm.
- 624.2
 P752c Podolny, Walter.
 Construction and design of prestressed concrete segmental bridges / Walter Podolny, Jean M. Muller. -- New York : Wiley, 1982.
 xi, 561 p. : ill. ; 29 cm. -- (Wiley series of practical construction guides)
- 627
 An1s1 An, Su-han.
 (Surihag)
 水理学 / 安守漢 著. - 改訂版. - 서울 : 東明社, 1984. - 342 p. : 삽도 ; 23 cm
- 627
 Un3c The University of Iowa. Iowa Institute of Hydraulic Research.
 Computational hydraulics at the Iowa Institute of hydraulic research / Univ. of Iowa. -- Iowa City : Univ. of Iowa, 1983.
 i, 68 p. ; 28 cm.
- 627.0951
 Im1s (Suri jijildo seolmyeongdo)
 수리지지도 설명도 : 대전북부 : 갑천유역 / 林正雄... [等]著. - 서울 : 한국동력자원연구소, 1982.
 41, 9 p. : 삽도 ; 색채지도 2 장 ; 25 cm
- 내용 :
 (Suri jijildo seolmyeongdo)
 図 1 : 水理地質図. scale : 1:25000
 図 2 : 地下水位深度. 地下水能力과
 帶水層 두께 및 水質. scale : 1:50,000
- 627.12
 G292g Han-gug. Geonseolbu.
 1983 (Geum-gang haeng byeon-dong...)
 錦江河床變動調查報告書 / 建設部編 : 서울 : 同部, 1983.
 141 p. ; 26 cm.

- 627.12
G292gS
1983 Han-gug. Geonseolbu.
(Geum-gang hasang byeondong...)
錦江河床變動調查附錄／建設部編。—
서울 : 同部, 1983.
273 p.: 삽도 ; 26 cm.
- 627.125
G292gS
1983 Han-gug. Geonseolbu.
(Cugje sumun gaetal gyehoeg...)
國際水文開發計劃(IHP)代表流域研究
調查報告書 : 平昌江・報青川・渭川。
半月流域 / 建設部。— 서울 : 同部, 1983.
492 p.: 삽도 ; 26 cm.
IHP: International hydrological
Program.
- 627.4
G292h
1983 Han-gug. Geonseolbu.
(Hongsu-ryang cheugjeong josa...)
洪水量測定調查報告書 / 建設部編。—
서울 : 同部, 1983.
159 p.: 삽도 ; 26 cm.
- 627.4
G292hS
1983 Han-gug. Geonseolbu.
(Hongsu-ryang cheugjeong josa...)
洪水量測定調查附錄 / 建設部編。—
서울 : 同部, 1983.
399 p.: 삽도 ; 26 cm.
- 628.16
M827m Morley, Donald A.
Mathematical modelling in water
and wastewater treatment / Donald
A. Morley. — London : Applied
Science, 1979.
. xv, 366 p. : ill. ; 23 cm.
- 628.54
In2
v.1-2 Industrial effluent treatment /
ed. by J. K. Walters, A. Wint.
— London : Applied Science,
1981.
ix, 351 p. : ill. ; 23 cm.
Contents: v. 1. Water and solid
wastes -- v. 2. Air and noise.
- 629.892
Sci27
v.2 Vukobratovic, M.
Control of manipulation robots :
theory and application / M.
Vukobratovic, D. Stokic. —
Berlin : Springer, c1982.
xiii, 363 p. : ill. ; 25 cm. --
(Scientific fundamentals of
robotics ; 2) (Communications
and control engineering series)
- 629.892
T415r Thring, M. W.
Robots and telechirs : manipula-
tors with memory : remote manipu-
lators ; machine limbs for the
handicapped / M. W. Thring. —
Chichester : Ellis Horwood, c1981.
298 p. : ill. ; 24 cm. —
(Ellis Horwood series in
engineering science)
- 630.276
R566d
v.2 Dairy microbiology / ed. by R. K.
Robinson. — London : Applied
Science, c1981.
ix, 333 p. : ill. ; 23 cm.
Contents: v. 2. The Microbiology
of milk products.
- 630.951
G9984h Gyeong-gi Daehag. Bagmul-gwan.
(Han-gug eui nong-gyeong munhwa)
韓國의 農耕文化 / 京畿大學博物館編。
— [수원] : 京畿大學出版部, 1983.
190 p. : 삽도 ; 24 cm.
- 京畿大學博物館開館特輯
- 632.58
C385b Biological control of weeds with
plant pathogens / ed. by R.
Charudattan, H. L. Walker.
— New York : Wiley, 1982.
xiii, 293 p. ; 24 cm.
- 632.954
L49h Herbicide resistance in plants /
ed. by Homer M. LeBaron, Jona-
than Gressel. — New York :
Wiley, 1982.
xxix, 401 p. ; 24 cm.

- 636.08552
M145b McDonald, Peter.
The Biochemistry of silage /
Peter McDonald. -- Chichester :
Wiley, c1981.
226 p. ; 24 cm.
- 637
D492 Developments in dairy chemistry /
v. 1 ed. by P. F. Fox. -- London :
Applied Science, 1982.
x, 409 p. : ill. ; 23 cm. --
(The Developments series)
- Contents: v. 1. Proteins.
- R
639.34
St45 Es Sterba, Günther.
The Aquarium encyclopedia /
Günther Sterba ; English editor,
Dick Mills, tr. by Susan Simpson.
-- Cambridge : MIT press, c1983.
605 p. : ill. ; 28 cm.
Translation of: Lexikon der
Aquaristik und Ichthyologie.
- 641.12
F833f Food proteins / ed. by P. F. Fox,
J. J. Condon. -- London :
Applied Science, 1982.
xi, 361 p. : ill. ; 23 cm.
- Proceedings of the Kellogg
Foundation International Symposium
on Food Proteins held at Univ.
College, Cork, Republic of Ireland
between 21-24 Sep., 1981.
- 642.47
In8 1979 International Symposium on Cater-
ing Systems Design (2nd :
1979 : Harrogate).
Advances in catering technology
proceedings / ed. by G. Glew. --
London : Applied Science, 1980.
xii, 492 p. : ill. ; 23 cm.
- 660.28424
L78h Handbook of solvent extraction /
ed. by Teh C. Lo, Malcolm H. I.
Baird, Carl Hanson. --
New York : Wiley, c1983.
xxiv, 780 p. ; 27 cm.
- 660.29368
Ad95 Advances in cryogenic engineering.
v. 9-16 -- New York : Plenum, 1964-71.
9 v. : ill. ; 26 cm.
v. 9-16 / Editor, K. D. Timmer-
haus.
Contents: v. 9. Proceedings of
the 1963 [9th] Cryogenic Engineering
Conference -- v. 10(1). Pro-
ceedings of the 1964 [10th] Cryo-
genic Engineering Conference
(sessions A-L) --
Advances in cryogenic engineering.
v. 10(2). Proceedings of the 1964
[10th] Cryogenic Engineering
Conference (sessions M-U) -- v.
11-16. Proceedings of the 1965-1970
[11th-16th] Cryogenic Engineering
Conference.
- 660.62
D172m Microbial growth on C₁ compounds :
proceedings of the Third Interna-
tional Symposium held in
Sheffield, UK. 12-16 August
1980 / ed. by Howard Dalton. --
London : Heyden, 1981.
xiii, 377 p. : ill. ; 24 cm.
- "The Third in a series of Interna-
tional Symposia on Microbial
Growth on C₁ Compounds was
held in Sheffield, England
on the 12th- 16th August 1980"
- 662.6
C164w Cannell, M. G. R., comp.
World forest biomass and primary
production data / comp. by
M. G. R. Cannell. -- London :
Academic, c1982.
viii, 391 p. : ill. ; 26 cm.
- 664
In8 1979 International Congress on Engineer-
ing and Food (2nd : 1979 :
v. 1-2 Helsinki Univ. of Technology)
Food processing systems :
proceedings / ed. by P. Linko ...
[et al.]. -- London : Applied
Science, 1980.
2 v. : ill. ; 26 cm. -- (Food
process engineering ; v. 1-2)

- 664.02842
 D758f Food quality and nutrition : research priorities for thermal proceeding / ed. by W. K. Downey. -- London : Applied Science, 1980. xx, 712 p. : ill. ; 23 cm.
- 664.06
 B531e Enzymes and food processing / ed. by G. G. Birch, N. Blakebrough, K. J. Parker. -- London : Applied Science, c1981. xii, 296 p. : ill. ; 23 cm.
- 664.07
 D424f Institute of Food Science and Technology. Summer Symposium (1979 : Univ. of Surrey). Food control in action / ed. by P. O. Dennis, J. R. Blanchfield, A. G. Ward. -- London : Applied Science, 1980. ix, 290 p. : ill. ; 23 cm.
- 664.1
 B531s Sugar, science and technology / ed. by G. G. Birch, K. J. Parker. -- London : Applied Science, 1979. xii, 475 p. : ill. ; 23 cm.
- R
 665.5
 N579c (Nihon no sekiyu kagaku kogyō)
 19 - 日本の石油化学工業. 19 - . - 東京 : 重化学工業通信社, 19 - v. ; ill. ; 21 cm.
- 666
 In8 International Conference on Science of Ceramics (10th : 1979 : Berchtesgaden).
 1979 Science of ceramics : proceedings of the tenth International Conference "science of ceramics" / ed. by H. Hausner. -- Weiden : Deutsche Keramische Gesellschaft, 1980. 770 p. : ill. ; 22 cm.
- International Conference on Science of Ceramics ...
 "held under the auspices of the European Ceramic Association at Berchtesgaden, Bundesrepublik Deutschland 1st-4th Sept., 1979"
- 668.4
 B152p Plastics polymer science and technology / ed. by Mahendra D. Baijal. -- New York : Wiley, c1982. xi, 945 p. : ill. ; 27 cm. -- (SPE Monographs)
- 677.028
 B644t Boon, Gerard K. Technology transfer in fibres, textile and apparel / by Gerard K. Boon. -- Alphen & Sijthoff, c1981. xiv, 572 p. : ill. ; 25 cm.
- R
 681.03
 R141d Ramalingom, Thanumalayaperumal. Dictionary of instrument science / T. Ramalingom. -- New York : Wiley, c1982. 588 p. ; 23 cm.
- 690.026
 J557g Jo, Byeong-su. (Geonchug gwan-gye beobgyu) 建築關係法規／趙丙秀 著・ - 서울 : 新學社, 1984. 1145 p. ; 22 cm.
 판제 : 法原文對照・對入式 解說方法에 따른
- 690.026
 Uf3c3 Uff, John. Construction law : an outline of law and practice relating to the construction industry / by John Uff. -- 3. ed. -- London : Sweet & Maxwell, 1981. xxiii, 308 p. ; 23 cm. -- (Concise college texts).
- 690.2
 Sch79h Schueller, Wolfgang. Horizontal-span building structures / Wolfgang Schueller. -- New York : Wiley, c1983. xvi, 594 p. : ill. ; 27 cm.

- 691
R722c Rosen, Harold J.
Construction materials evalution
and selection : a systematic
approach / Harold J. Rosen, Philip
M. Bennett. -- New York : Wiley,
c1979.
x, 163 p. ; 24 cm. -- (Wiley
series of practical construction
guides)
- 697.93
J441aKj Jennings, Burgess Hill.
(Gong-gi johwa wa naegdong)
空氣調和斗 冷凍：冷暖房・換氣 壓
冷凍/ B. H. Jennings ; 金孝経 訳. —
서울：東明社，1983.
ix, 544 p. : 삽도 ; 27 cm.
原書名 : Air conditioning and
refrigeration
- 693.542
L63d3 Lin, Tung-yen.
Design of prestressed concrete
structures / T. Y. Lin, Ned H.
Burns. -- 3. ed. -- New York :
Wiley, c1981.
vii, 646 p. ; 24 cm.
- 693.832
W545t Weller, J. W.
Thermal energy conservation :
building and services design / by
J. W. Weller, A. Youle. -- London
Applied Science, 1981.
viii, 269 p. : ill. ; 24 cm.
- 696
D134m Dagostino, Frank R.
Mechanical and electrical
systems in building / Frank R.
Dagostino. -- Reston : Reston,
c1982.
ix, 390 p. ; 25 cm.
- 697.78
C838s Solar energy applications in the
design of buildings / ed. by
Henry J. Cowan. -- London :
Applied Science, 1980.
x, 333 p. : ill. ; 23 cm.
- 697.78
G817s Greeley, Richard S.
Solar heating and cooling of
buildings / by Richard S. Greeley,
Robert P. Ouellette, Paul N.
Cheremisinoff. -- Ann Arbor :
Ann Arbor Science, c1981.
xvii, 502 p. : ill. ; 24 cm.