

제 48 호

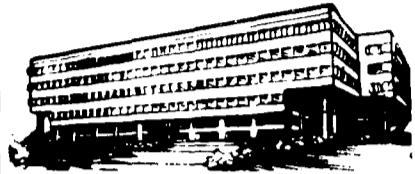
서 울 대 학 교
SEOUL NATIONAL UNIVERSITY

84년 11월 16일



도서관소식

LIBRARY NEWSLETTER



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○ 奎章閣圖書委員會 開催

1984年10月16日 本圖書館 會議室에서 奎章閣圖書委員會를 開催하였다.

이 자리에는 委員長인 李榮基館長을 비롯하여 金元龍, 金鎔俊, 安秉禧, 車柱環, 韓祐勛, 崔承熙委員이 參席하였다.

會議內容은 重要業務 報告와 朝鮮王朝實錄中 太白山本 1秩(848冊) 分散保管에 對한 討議를 하여 文化財의 安全保存 管理를 為하여 總務處政府記錄保存所(釜山廳舍)로 前記 朝鮮王朝實錄中 太白山本의 移管에 協助하도록 委員들의 合意를 보았다.

○ 本校 教授著書 受贈

大學	著者 및 書名	出版社	發行年度	發行日字
自然大 "	宋熙星教授; 양자역학 " ; Monopoles, Solitons and Nonlinear Phenomena	教學研究社 民音社	1984 "	10.23 "

○ 奎章閣圖書展示

當館 奎章閣圖書展示室에서는 開校 38週年 記念 奎章閣圖書展示會가 10月29日부터 열리고 있다.

이번 展示會는 奎章閣韓國本의 史部中 編年, 別史, 雜史, 詔令, 奏議, 存案, 儀軌, 謄錄, 完文, 重記, 形止案, 榜目, 先生案, 傳記, 戶籍, 量案, 還餉案, 會計冊 等에서 107점을 뽑은 것인 바 极히 적은 部分이지만 奎章閣圖書의 內容과 性格을 理解하는데 많은 도움이 될 것이다.

○ 圖書寄贈

지난 10月末 本圖書館에 寄贈한 圖書의 內容을 보면,

- 가. 本校 行政大學院 朴東緒教授가 韓國學文獻研究所編 韓國近代思想叢書 朴定陽全集 6卷 (韓國近代思想研究에 貴重한 資料)
- 나. 本校 法大同窓會員 劉鍾海延世大教授가 現代行政學外 6卷 (行政學關係圖書) 을 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되었기 教授 및 學生의 多은 活用 있으시기 바랍니다.

○ 圖書館來訪

- 10.24 日本 凸版印刷 古田啓作氏外 2名
- ” 韓國 서울新聞社記者 朴相文氏
- 10.25 韓國 코리아헤럴드記者 김병원氏
- 10.29 美國 美海軍 Brian Houle 氏外 1名
- 10.30 美國 Brown 大學 總長 Howard R. Swearer
- ” 日本 日本大學出版部協會 訪韓團 三浦邦宏氏外 3名
- 11.12 日本 東北大學 八木順一郎教授

○ 人事發令

助 教 朴 準 成 奎章閣圖書管理室 勤務 11. 1

新 着 図 書 目 錄

自 然 科 学 篇

차 례

000 General Works	5
500 Pure Science	8
600 Technology	30
(650 Management 는 人文。社会。芸術 篇)	

000 General Works

001.5

Is36j Ishimura, Zenji.
(Jōhō kōkai)
情報公開：その原理と展望／石村善治
編。— 京都：法律文化社，1983。
389 p. : 22 cm.

P

001.6

C739j (Computer vision)
1983- 컴퓨터비전／정보시대。— 1983—
— 서울：정보시대，1983—
책 ; 26 cm.

P

001.64

M583 (Micro software)
1983- 마이크로 소프트웨어／정보시대。— 1983—
— 서울：정보시대，1983—
책 ; 30 cm.

003

H127a Haken, Hermann.
Advanced synergetics : instability hierarchies of self-organizing systems and devices / Hermann Haken. -- Berlin : Springer, c1983.
xv, 356 p. : ill. ; 25 cm. --
(Springer series in synergetics
; v. 20)

R

013.3782

C4725h Chungnam Daehag-gyo. Daehag-weon.
1972/76 (Hagwi nonmunjib yoyagjib)
碩士博士学位論文要約集／忠南
大学校大学院。— 1972·2-1976·2—
대전：同大学院，1976。
124 p. : 삽도 ; 21 cm.

R

013.3782

G588h Gongju Sabeom Daehag Doseo-gwan.
1948/82 (Hagsul nonmun gisa saeg-in)
學術論文記事索引／公州師範大學
圖書館・1948-1982。— 公州：
同大學圖書館，1984。
책 ; 26 cm.

R

013.3782

G9985g Gyeongheui Daehag-gyo. Jung-ang
Doseo-gwan.
(Gyeongheui daehag-gyo hag-wi...)
경희대학교 학위 논문 초록집／경희
대학교중앙도서관。— 1982—
서울：同도서관，1982—
책 ; 26 cm.

R

015.43

V629b Verzeichnis lieferbarer Bücher,
1983/84S 83/84 = German books in print :
Bücherverzeichnis im Auto ren-
alphabet kumuliert mit Title und
Stichwortregister mit Verweisung
auf den Autor : Ergänzungsband
Frühjahr 1984. — Frankfurt am
Main : Buchhändler Vereinigung
GmbH, c1984.
614, 55, 45 p. ; 30 cm.

015.52

H86c Hu, Tao-ching.
(Chung-kuo ku tai ti lei...)
中國古代的爻卦／胡道靜 著。— 北京：
中华书局，1982。
154 p. ; 21 cm.

R

016.05

G9985 Gyeongheui Daehag-gyo. Jung-ang
Doseo-gwan.
(Gyeongheui daehag-gyo hagsul jabji
慶熙大学校学術雑誌綜合目録，1984 /
慶熙大学校中央書館。— 서울：同圖書館。
1984—
176 p. ; 26 cm.

開校 35 周年記念

R

016.05

J46 Jeonbug Daehag-gyo. Doseo-gwan.
v.1- (Jeong-gi ganhaengmul jonghab mogfog)
定期刊行物綜合目録／全北大学校圖書館。
— 第1輯(1981)—
1981—
책 ; 26 cm.

R

016.05

T573n Tōkyō Daigaku. Tōkyō Bun-ka Kenkyu-sho.
v.4 (Chūgoku zasshi kiji sōmoku)
中國雜誌記事総目，4 / 東京大学東洋文化
研究所東洋学文献センター編。— 東京：
同センター，昭和 58(1983)
56 p. ; 21 cm. - (東洋学文献センター
叢刊；第 41 輯)

R

016.05951

Un3c United States. Library of Congress.
Chinese periodicals in the
Library of Congress / comp. by
Han Chu Huang. -- Washington, I
C. : LC, 1978.
521 p. ; 27 cm.

- R
016.22
C458s Chongsin Daehag. Sinhag Daehag-weon.
(Sinhag yeon-gu munheonjib)
神学研究文献集／総神大学神学大学院・
修正増補版・一 서울 : 同大学院,
1984.
254 p.; 22 cm.
- R
016.3
C498g Social sciences citation index :
guide and list of source
publications, 1981- , --
Philadelphia : Institute for
Scientific Information, 1981-
v. ; 28 cm.
Annual
- R
016.333
T573c Tōkyō Daigaku. Tōyō-Bunka Kenkyū-
sho. (Fuzoku) Toyo-gaku Bunken
Center.
(Chūgoku tochi bunsho mokuroku...)
(東洋文化研究所所藏) 中國土地文書目録・
解説 / 東京大学東洋文化研究所附属東洋学
文献センター・上・一 東京 : 同センター
昭和 58[1983]
163 p.; ill.; 21 cm. - (東洋学文献セン
タ -叢刊; 40)
- R
016.338
J959j Jungso Gieob Jinheung Gongdan.
(Jungso gieob jeongbo mogrog)
中小企業情報目録 : 國内外카타로그篇 /
中小企業進興公團・一 第 1 号 (19-) - . -
서울 : 同公團, 1984.
281 p.; 26 cm. - (情報資料 ; 84-18)
- R
016.35
G9984h Gyeong-gido Goyug Wiweonhoe.
(Haengjeong jaryosil jaryo mogrog)
行政資料室資料目録, 1981.10. 30 現在 /
京畿道教育委員會・一 [인천] : 同委員會,
1981.
160 p.; 26 cm.
- R
016.382
D13j Daehan Muyeog Jinheung Gongsa.
(Jiyeogbyeol jaryo chongram)
地域別資料総覽 : 中・南美地域編 /
大韓貿易振興公社・一 서울 : 同社, 1980
76 p.; 26 cm. - (貿公資料 ; 19-56)
- R
016.4956
K829wS Kokubun-gaku Kenkyū Shiryo-kan.
(Wako shō mokuroku)
和古書目録 / 國文学研究資料館整理
閱覽部編・一 東京 : 國文学研究資料館,
1984.
24, 5, 6 p.; 삽도 ; 29 cm.
Contents: 增加 ; 2 (1983)
- R
016.91
H24b Harris, Chauncy Dennison.
Bibliography of geography /
by Chauncy D. Harris. --
Chicago : Univ. of Chicago, 1984,
viii, 178 p. ; 23 cm. --
(Research paper-The Univ. of
Chicago, Dept. of Geography ;
no. 206)
Contents: Pt. 2. Regional,
v. 1. The United States of
America.
- R
017.93
D7175d Han-gug. Dongryeog Jawaonbu.
(Doseo mogrog)
圖書目錄, 1983 / 動力資源部・
서울 : 同部, 1983.
150 p.; 26x19 cm.
- R
017.93
T296j Han-gug. Teughoecheong.
(Jangseo mogrog)
藏書目錄 / 特許廳資料調査課編・
서울 : 特許廳, 1981.
345 p.; 삽도 ; 26 cm.
- R
017.97
H119jd Han-gug Haeyang Daehag. Doseo-gwan.
(Jangseo mogrog)
藏書目錄 : 東洋書篇 / 韓國海洋大學
圖書館編・一 I - [간지미상] :
同大學, 1984.
viii, 418 p.; 27 cm.
- R
017.97
T259c Tenri Daigaku. Toshokan.
(Chikujii kankō-sho mokuroku)
逐次刊行書目錄 ; 第 3 版追加 / 天理
圖書館・一 天理 ; 天理大學出版部, 昭和
58[1983].
73 p.; 26 cm.

관청 : 天理圖書館藏

- R
 017.97
 Y95j Han-gug. Yug-gun sa-gwan Hag-gyo.
 1981 (Jangseo mogrog)
 v.1-2 藏書目錄 : 1954-1981 / 陸軍士官學校 · —
 I - II. — 서울 : 同校, 1984.
 2책 ; 26 cm.
- 내용 : I: 東洋書篇
 II: 西洋書篇
- R
 020.58
 Am35b34 American library directory, 1981 /
 ed. by Jaques Cattell. -- 34.
 ed. -- New York : Bowker, 1981.
 xiii, 1872 p. ; 29 cm.
- R
 025.466633
 Eu74t2 European Brewery Convention.
 v.1-2 Thesaurus / E. B. C. Information and Documentation Group. --
 2. ed. / Gerald H. Ulenberg. --
 Oxford : IRL Press, 1982.
 2 v. : ill. ; 30 cm.
- Contents: v. 1. Thesaurus manual and indexes -- v. 2. Thesaurus of terms.
- 027.774
 H261 Harvard University Library.
 1982/83 Annual report : for the year, 1982-1983 / by Oscar Handlin. --
 Cambridge : Harvard Univ. Lib., 1984.
 50 p. : ill. ; 22 cm.
- R
 034
 L328g Grand dictionnaire encyclopédique
 v.4-6 Larousse. -- Paris : Librairie Larousse, 1983-84.
 3 v. : ill., plates (col.) ; 29 cm.
- Contents: v. 4. doctement--
 Fortunatus -- v. 5. fortune--
 indecument -- v. 6. indecent--
 mante.
- R
 058.1
 Y43y (Yeonhab yeon-gam)
 1981- 聯合年鑑 / 聯合通信 編 · — 1981- ·
 同通信, 1981- ·
 책 ; 26 cm.
- 附 : 韓國人名辭典
 "合同年鑑 / 合同通信社가 1981 年부터
 聯合年鑑 / 聯合通信으로 바뀜 "
- 070.07
 On6s (Shinbun to kyoiku)
 新聞と教育 / 小野秀雄 ... [等著] ; 日本新聞協会. 新聞教育研究会 編. — 東京 : 日新出版株式会社, 1959.
 iii, 270 p. ; 21 cm.
- 071.09
 C454i Choe, Min-gi.
 (Iljeha minjog eon-ronsaron)
 日帝下民族言論史論 / 崔民之. 金民殊共著 · — 서울 : 日月書閣, 1978.
 xxiv, 424 p. ; 23 cm.
- 081
 B224s (Seoweon Bang Yong-gu bagsa hoe-gab ginyeom nonchong)
 栖園 龐溶九 博士華甲紀念論叢 / 栖園 龐溶九 博士華甲紀念論叢發刊委員會 · — 서울 : 同會, 1975.
 788 p. ; 26 cm.
- 081
 G424b (Cheongram Gim Pan-yeong bagsa hoe-gab ginyeom nonmunjib)
 晴嵐 金判永 博士華甲紀念論文集 / 晴嵐 金判永博士華甲紀念論文集刊行委員會編 · — 서울 : 同委員會, 1973.
 720 p. ; 삽도 ; 25 cm.

500 Pure Sciences

- P
500
D13 y Dae-gu Daehag-gyo. Gicho Gwahag Yeon-guso.
v.1- (Gicho gwahag yeon-gu)
基礎科学研究／大邱大学校基礎科学
研究所・－ 第1卷・(1984)－ · ·
대구 : 同大学出版部, 1984 · ·
책 ; 26 cm.
- 509.2
K963p Po, Shu-jen.
(Kuo Shou-chiang)
郭守敬／薄树人 [著] · · 北京：
中华书局, 1978·
32 p. : ill. ; 19 cm. - (历史知识小
丛书)
- 510
Ad95S Studies in applied mathematics :
v.8 a volume dedicated to Irving
Segal / ed. by Victor Guillemin.
-- New York : Academic, 1983.
xxv, 163 p. : ill. ; 24 cm. --
(Advances in mathematics. Supple-
mentary studies ; v. 8)
- 510.1
E566f Hilton, Peter.
Fear no more : an adult approach
to mathematics / Peter Hilton, Jean
Pedersen. -- Menlo Park : Addison-
Wesley, c1983.
viii, 281 p. : ill. ; 25 cm.
- 510.8
L497 Parthasarathy, T.
v.977 On global univalence theorems /
T. Parthasarathy. -- Berlin :
Springer, c1983.
viii, 106 p. ; 24 cm. --
(Lecture notes in mathematics ;
977)
- 510.8
L497 Nonstandard analysis-recent
v.983 developments / ed. by A. E.
Hurd. -- Berlin : Springer,
c1983.
213 p. ; 24 cm. -- (Lecture
notes in mathematics ; 983)
- 510.8
L497 Asymptotic analysis / ed. by F.
v.985 Verhulst. -- Berlin :
Springer, c1983.
497 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
985)
Contents: II. Surveys and new
trends.
- 510.8
L497 Journe, Jean-Lin.
v.994 Calderón-Zygmund operators,
pseudo-differential operators and
the Cauchy integral of Calderón /
Jean-Lin Journe. -- Berlin :
Springer, c1983.
vi, 127 p. : ill. ; 24 cm. --
(Lecture notes in mathematics ;
994)
- 510.8
L497 Invariant theory : proceedings /
v.996 ed. by F. Gherardelli. --
Berlin : Springer, c1983.
iv, 159 p. : ill. ; 24 cm. --
(Lecture notes in mathematics ;
996)
Proceedings of the 1st 1982
session of the Centro Internazionale
Matematico Estivo (C.I.M.E.) held
at Montecatini, Italy, June 10-18,
1982.
- 510.8
L497 Recent developments in the alge-
v.998 braic, analytical, and the topo-
logical theory of semigroups :
proceedings / ed. by K. H.
Hofmann, H. Jürgensen, H. J.
Weinert. -- Berlin : Springer,
c1983.
486 p. ; 24 cm. -- (Lecture notes
in mathematics ; 998)
Proceedings of a conference held
at Oberwolfach, Germany, May
24-30, 1981.
- 510.8
L497 Preston, Chris.
v.999 Iterates of maps on an interval
/ Chris Preston. -- Berlin :
Springer, c1983.
204 p. : ill. ; 24 cm. --
(Lecture notes in mathematics ;
999)

510.8
L497 Hejhal, Dennis A.
v.1001 The Selberg trace formula for
PSL (2, R) / Dennis A. Hejhal.
-- Berlin : Springer, c1983.
viii, 806 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1001)

Contents: v. 2

510.8
L497 Edrei, Albert.
v.1002 Zeros of sections of power
series / Albert Edrei, Edward B.
Saff, Richard S. Varga. --
Berlin : Springer, c1983.
viii, 115 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1002)

510.8
L497 Numerical methods : proceedings /
v.1005 ed. by V. Pereyra, A. Reinoza.
-- Berlin : Springer, c1983.
296 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1005)

Proceedings of the international
workshop held at Caracas, June
14-18, 1982.

510.8
L497 Geometric dynamics : proceedings /
v.1007 ed. by J. Palis. -- Berlin :
Springer, c1983.
827 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1007)

Proceedings of the international
symposium held at the Instituto de
Matemática Pura e Aplicada Rio de
Janeiro, Brazil, July-August 1981.

510.8
L497 Algebraic geometry : proceedings /
v.1008 ed. by I. Dolgachev. -- Berlin :
Springer, c1983.
138 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1008)

Proceedings of the Third Midwest
Algebraic Geometry Conference held
at the Univ. of Michigan, Ann Arbor,
USA, November 14-15, 1981.

510.8
L497 Chapman, T. A.
v.1009 Controlled simple homotopy
theory and applications / T. A.
Chapman. -- Berlin : Springer,
c1983.
94 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1009)

510.8
L497 Dies, Jacques-Edouard.
v.1010 Chaines de Markov sur les
permutations / Jacques-Edouard
Dies. -- Berlin : Springer,
c1983.
ix, 226 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1010)

510.8
L497 Sigal, Israel Michael.
v.1011 Scattering theory for many-body
quantum mechanical systems :
rigorous results / Israel Michael
Sigal. -- Berlin : Springer, c1983.
iv, 130 p. ; 25 cm. -- (Lecture
notes in mathematics ; 1011)

510.8
L497 Kantorovitz, Shmuel.
v.1012 Special theory of banach space
operators : C^k-classification,
abstract volterra operators,
similarity, spectrality, local
spectral analysis / Shmuel
Kantorovitz. -- Berlin : Springer,
c1983.
179 p. ; 25 cm. -- (Lecture
notes in mathematics ; 1012)

510.8
L497 Equadiff 82 : proceedings / ed. by
v.1017 H. W. Knobloch, K. Schmitt. --
Berlin : Springer, c1983.
xxiii, 666 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1017)

Proceedings of the international
conference held in Würzburg, FRG,
August 23-23, 1982.

510.8
L497 Graph theory : proceedings / ed.
v.1018 by M. Borowiecki, J. W. Kennedy,
M. M. Syslo. -- Berlin : Springer,
c1983.
vi, 283 p. : ill. ; 25cm. --
(Lecture notes in Mathematics ;
1018)

Proceedings of a conference held
in Łagów, Poland, Feb., 10 - 13
1981.

510.8
L497 Cabal seminar, 79-81 : proceedings
v.1019 / ed. by A. S. Kechris, D. A.
Martin, Y. N. Moschovakis. --
Berlin : Springer, c1983.
284 p. ; 25 cm. -- (Lecture
notes in mathematics ; 1019)

Proceedings, Caltech-UCLA Logic
Seminar 1979-81.

- 510.8
L497 Non commutative harmonic analysis
v.1020 and lie groups : proceedings /
ed. by J. Carmona, M. Vergne. --
Berlin : Springer, c1983.
187 p. ; ill. ; 25 cm. --
(Lecture notes in mathematics ;
1020)
- Proceedings of the International
Conference held in Marseille
Luminy, 21-26 June, 1982.
- 510.8
L497 USSR-Japan Symposium on Probabilis-
ty Theory and Mathematical
Statistics (4th : 1982 :
Tbilisi, USSR).
Probability theory and mathe-
matical statistics / ed. by K. Itô,
J. V. Prokhorov. -- Berlin :
Springer, c1983.
viii, 746 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1021)
- 510.8
L497 Gentili, Graziano.
v.1022 Geometry semihaar "Luigi Bianchi"
/ Graziano Gentili, Simon Salamon,
Jean-Pierre Vigué ; ed. by E.
Vesentini. -- Berlin : Springer,
c1983.
vi, 177 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1022)
- Lectures given at the Scuola
Normale Superiore, 1982.
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L497 McAdam, Stephen.
v.1023 Asymptotic prime divisors /
Stephen McAdam. -- Berlin :
Springer, c1983.
ix, 118 p. ; 25 cm. --
(Lecture notes in mathematics ;
1023)
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L497 Tanré, Daniel.
v.1025 Homotopie rationnelle : modèles
de chen, quillen, sullivan /
Daniel Tanré. -- Berlin : Springer,
c1983.
x, 211 p. : ill. ; 25 cm. --
(Lecture notes in mathematics ;
1025)
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L497 Plesken, Wilhelm.
v.1026 Group rings of finite groups
over P-adic integers / Wilhelm
Plesken. -- Berlin : Springer,
1983.
151 p. ; 25 cm. -- (Lecture
notes in mathematics ; 1026)
- 510.8
L497 Hasumi, Morisuke.
v.1027 Hardy classes on infinitely
connected riemann surfaces /
Morisuke Hasumi. -- Berlin :
Springer, 1983.
xii, 280 p. ; 25 cm. --
(Lecture notes in mathematics ;
1027)
- 510.9
G429s2 Gim, Yong-un.
(Se-gye suhag munhwasa)
世界数学文化史 / 金容雲, 金容局 [共]
著. - 增補版. - 서울 : 電波科学社, 1983.
366 p. ; 삼도 ; 21 cm.
- 510.952
L6139c Li, Yen.
(Chung-kuo ku tai shu hsüeh...)
中國古代数学史話 / 李儼. 杜石然
[共著]. - 北京 : 中华书局, 1978.
40 p. : ill. ; 19 cm. - (历史知识小
丛书)
- 511.5
B396s Selected topics in graph theory /
ed. by Lowell W. Beineke, Robin
J. Wilson. -- London : Academic,
1978.
xii, 451 p. : ill. ; 24 cm.
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F495m Finkelstein, Ludwik.
Mathematical modeling of dynamic
biological systems / Ludwik
Finkelstein, Ewart R. Carson. --
Forest Grove : Research Studies,
c1979.
xiv, 329 p. : ill. ; 22 cm. --
(Medical computing series ; v.3)

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C89f Colloquium on Finite Algebra and Multiple-valued Logic (1979 : Szeged).
Finite algebra and multiple-valued logic / ed. by B. Cákány, I. Rosenberg. -- Amsterdam : North-Holland, 1981.
880 p. ; ill. ; 25 cm. -- (Colloquia Mathematica Societatis János Bolyai ; 28)
- 512.2
P76a Algebraic theory of semigroups / ed. by G. Pollak. -- Amsterdam : North-Holland, 1979.
753 p. ; 25 cm. -- (Colloquia Mathematica Societatis János Bolyai ; 20)
"The Present volume contains the proceedings of a conference organized by the Bolyai Janos Algebraic theory of semigroups ...
Mathematical Society and the Jozsef Attila Univ. in Szeged from Aug. 23-26, 1976."
- 512.4
P648n2 Pilz, Günter.
Near-Rings : the theory and its applications / Günter Pilz. -- Rev. ed. -- Amsterdam : North-Holland, 1983.
xiii, 470 p. ; 24 cm. -- (North-Holland mathematics studies ; 23)
- 514.7
Si64c Catastrophe : theory and applications / ed. by D. K. Sinha. -- New York : Wiley, c1981.
vii, 158 p. : ill. ; 23 cm. -- (A Halsted Press book).
- 515.2433
T732t Triebel, Hans.
Theory of function spaces / Hans Triebel. -- Basel : Birkhäuser, 1983.
284 p. ; 24 cm. -- (Monographs in mathematics ; v. 78)
- 515.353
C236t Carroll, Robert Wayne.
Transmutation and operator differential equations / R. W. Carroll. -- Amsterdam : North-Holland, 1979.
ix, 245 p. ; 24 cm. -- (Notas de matemática ; 67) (North-Holland mathematics studies ; 37)
- 515.353
L56Es Leray, Jean.
Lagrangian analysis and quantum mechanics : a mathematical structure related to asymptotic expansions and the Maslov index / Jean Leray ; English translation by Carolyn Schroeder. -- Cambridge : MIT, c1981.
xvi, 271 p. ; 24 cm.
- 515.353
Si39f Silvester, P. P.
Finite elements for electrical engineers / P. P. Silvester, R. L. Ferrari. -- Cambridge : Cambridge Univ. Press, c1983.
209 p. ; 24 cm.
- 515.624
H819c Houwen, Pieter Jacobus van der.
Construction of integration formulas for initial value problems / P. J. van der Houwen. -- Amsterdam : North-Holland, 1977.
xi, 269 p. : ill. ; 23 cm. -- (North-Holland series in applied mathematics and mechanics ; v. 19)
- 515.7
B278f Seminario de Análise Funcional, Holomoifia e Teoria da Aproximacao (1980 : Universidade Federal do Rio de Janeiro).
Functional analysis, holomorphy and approximation theory : proceedings / ed. by Jorge Alberto Barroso. -- Amsterdam : North-Holland, 1982.
viii, 485 p. ; 25 cm. -- (North-Holland mathematics studies ; 71) (Notas Matemática ; 88)
- 515.72
H856s Hsia, Tao-hsing.
Spectral theory of hyponormal operators / Daoxing Xia. -- Basel : Birkhäuser, 1983.
xiv, 241 p. ; 24 cm. -- (Operator theory : advances and applications ; v. 10)

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In8 1981 International Conference on Operator Theory (6th : 1981 : Timișoara and Herculane, Romania). Invariant subspaces and other topics / vol. editors, C. Apostol ... [et al.]. -- Basel : Birkhäuser, 1982. 229 p. ; 24 cm. -- (Operator theory : advances and applications ; v. 6)
- 515.73
V233t Valdivia, Manuel. Topics in locally convex spaces / Manual Valdivia. -- Amsterdam : North-Holland, 1982. xiii, 510 p. ; 24 cm. -- (Notas de matemática ; 85) (North-Holland mathematics studies ; 67)
- 515.9
K166Eb Kaup, Ludger. Holomorphic functions of several variables : an introduction to the fundamental theory / Ludger Kaup, Burchard Kaup ; with the assistance of Gottfried Barthel ; tr. by Michael Bridgland. -- Berlin : de Gruyter, 1983. xiii, 349 p. ; ill. ; 25 cm. -- (De Gruyter studies in mathematics ; 3)
- 516.36
K792c Complex differential geometry. -- Basel : Birkhäuser, 1983. 159 p. ; 24 cm. -- (DMV seminar ; Bd. 3)
- Contents: Topics in complex differential geometry / by Shoshichi Kobayashi, Camilla Horst -- Function theory on noncompact Kähler manifolds / by Hung-Hsi Wu.
- 516.373
K687r Klingenberg, Wilhelm. Riemannian geometry / Wilhelm Klingenberg. -- Berlin : de Gruyter, c1982. x, 396 p. ; 25 cm. -- (De Gruyter studies in mathematics ; 1)
- 519.2
Ar64n Stochastic nonlinear systems : in physics, chemistry, and biology / editors, L. Arnold, R. Lefever. -- Berlin : Springer, c1981. viii, 237 p. : ill. ; 25 cm. -- (Springer series in synergetics ; v. 8)
- 519.2
B469s Special Session on Approximate Solution of Random Equations (1978 : Atlanta). Approximate solution of random equation / editor, A. T. Bharucha-Reid. -- New York : North-Holland, c1979. ix, 242 p. ; 24 cm. -- (North Holland series in probability and applied mathematics) Special Session on Approximate Solution of Random Equations...
- "Many of these papers were presented at the 752nd Meeting of the American Mathematical Society, Atlanta, Georgia (3-8 January 1978) as part of a Special Session on Approximate Solution of Random Equations".
- 519.2
G168h Gardiner, Crispin W. Handbook of stochastic methods : for physics, chemistry and the natural sciences / C. W. Gardiner. -- Berlin : Springer, c1983. xix, 442 p. : ill. ; 25 cm. -- (Springer series in synergetics ; v. 13)
- 519.2
Sch88t Schuss, Zeev. Theory and applications of stochastic differential equations / Zeev Schuss. -- New York : Wiley, c1980. xiii, 321 p. ; 24 cm. -- (Wiley series in probability and mathematical statistics)
- 519.4
M832c Morris, John Ll. Computational methods in elementary numerical analysis / J. Ll. Morris. -- Chichester : Wiley, c1983. xii, 410 p. : ill. ; 24 cm.

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W134n Wait, R.
The Numerical solution of algebraic equations / R. Wait. -- Chichester : Wiley, c1979. x, 155 p. : ill. ; 24 cm. -- (A Wiley-Interscience publication)

523.2
K162e Kaufmann, William J.
Exploration of the solar system / William J. Kaufmann, III. -- New York : Macmillan, c1978. xii, 575 p. : ill. ; 24 cm.

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L375e Laurila, Simo Heikki.
Electronic surveying in practice / Simo H. Laurila ; with a contribution by David W. Harris. -- New York : Wiley, c1983. xiii, 388 p. : ill. ; 17 cm. -- (A Wiley-Interscience publication)

R

526.982
A14p3 Albertz, Jörg.
Photogrammetrisches Taschenbuch = photogrammetric guide = Guide Photogrammétrique = Manual Foto-gramétrico de Bolsillo / bearb. von Jörg Albertz, Walter Kreiling. -- 3. Aufl. -- Karlsruhe : Wichtmann, c1980. 280 p. ; 22 cm.

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Am35p4 American Society of Photogrammetry.
Manual of photogrammetry / editor-in-chief, Chester C. Slama. -- 4. ed. -- Falls Church : American Society of Photogrammetry, c1980. xv, 1056 p. ; 26 cm.

530
G425i Gim, Sun-sig.
(Ilban mulrihag)
一般物理学 / 金淳植 ... [等著] . - 서울 : 日新社, 1980. 477 p. ; 22 cm.

530.01
G13c Gal-Or, Benjamin.
Cosmology, physics, and philosophy / Benjamin Gal-Or. -- New York : Springer, c1983. xv, 522 p. : ill. ; 25 cm. -- (Recent advances as a core curriculum course ; v. 1)

530.077
P569 Physics programs / ed. by A. D. Boardman. -- Chichester : Wiley, c1980. vii, p. 126-219 : ill. ; 23 cm. Contents: 2. Magnetism.

530.077
P569 Physics programs / ed. by A. D. Boardman. -- Chichester : Wiley, c1980. vii, p. 356-480 : ill. ; 23 cm. Contents: 4. Applied physics.

530.08
T624 Sputtering by particle bombardment / ed. by R. Behrisch ; with contributions by H. H. Andersen ... [et al.]. -- Berlin : Springer, c1981. x, 281 p. : ill. ; 24 cm. -- (Topics in applied physics ; v. 47)

Contents: I. Physical sputtering of single-element solids.

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T624 Sputtering by particle bombardment / ed. by R. Behrisch ; with contributions by R. Behrisch ... [et al.]. -- Berlin : Springer, c1983. xii, 391 p. : ill. ; 24 cm. -- (Topics in applied physics ; v. 52)
Sputtering by particle...

alloys and compounds, electron and neutron sputtering, surface topography.

530.1
F922s Scaling and self-similarity in physics : renormalization in statistical mechanics and dynamics / editor, Jürg Fröhlich. -- Boston : Birkhäuser, 1983. 426 p. ; 24 cm. -- (Progress in physics ; v. 7)

530.1
Se52q Seminar on Quantum Gravity (2nd : 1981 : Moscow)
Quantum gravity / ed. by M. A. Markov, P. C. West. -- New York : Plenum, c1984. xiii, 548 p. : ill. ; 26 cm.
Proceedings of the Second Seminar on Quantum Gravity, held October 13-15, 1981, in Moscow, USSR"

- 530.11
W43g Weinberg, Steven.
Gravitation and cosmology : principles and applications of the general theory of relativity / Steven Weinberg. -- New York : Wiley, c1972.
xxviii, 657 p. ; 24 cm.
- 530.12
B633q Böhm, Arno.
Quantum mechanics / Arno Böhm. -- New York : Springer, c1979.
xvii, 522 p. : ill. ; 25 cm. -- (Texts and monographs in physics)
- 530.12
Ei68a Albert Einstein : his influence on physics, philosophy and politics / editors, Peter C. Aichelburg, Roman U. Sexl ; with contributions by Peter G. Bergmann ... [et al.]. -- Braunschweig : Vieweg, c1979.
xv, 220 p. ; 23 cm.
- 530.12
G713q Gottfried, Kurt.
v.1 Quantum mechanics / Kurt Gottfried. -- Reading : Benjamin/Cummings, c1974.
xvii, 494 p. : ill. ; 24 cm.
Contents: v. 1. Fundamentals.
- 530.12
L966gEh Ludwig, Gunther.
v.1 Foundations of quantum mechanics / Gunther Ludwig ; tr. by Carl A. Hein. -- New York : Springer, c1983.
xii, 426 p. : ill. ; 25 cm. -- (Texts and monographs in physics)
Translation of: Die Grundlagen der Quantenmechanik.
Content I.
- 530.12
Su76p Logic and probability in quantum mechanics / ed. by Patrick Suppes. -- Dordrecht : Reidel, c1976.
xv, 541 p. ; 23 cm. -- (Synthesis library ; v. 78)
- 530.136
H788n Horsthemke, W.
Noise-induced transitions : theory and applications in physics, chemistry, and biology / W. Horsthemke, R. Lefever. -- Berlin : Springer, c1984.
xv, 318 p. ; 25 cm. -- (Springer series in synergetics ; v. 15)
- 530.14
On9q Onuki, Yoshio.
Quantum field theory and parastatistics / Y. Onuki, S. Kamemichi. -- Tokyo : Univ. of Tokyo Press, c1982.
xiv, 489 p. : ill. ; 24 cm.
- 530.143
D634g International Summer School of Theoretical Physics (1981 : Poiana Brasov).
Gauge theories : fundamental interactions and rigorous results : lectures given at the 1981 International Summer School of Theoretical Physics / editors, P. Dita, V. Georgescu, R. Purice. -- Boston : Birkhäuser, 1982.
- 530.143
D639r Recent developments in particle and field theory : topical seminar, Tübingen 1977 / ed. by Walter Dittrich. -- Braunschweig : Vieweg, c1979.
422 p. : ill. ; 23 cm.
"Symposium on particles and field fields" held at Tübingen Univ., West Germany, 20, June-1, July, 1977.
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In8 1979 International Colloquium on Group-Theoretical Methods in Physics (8th : 1979 : Kiryat Anavim).
Group theoretical methods in physics : proceedings / ed. by L. P. Horowitz, Y. Ne'eman. -- Bristol : Hilger, c1980.
xvi, 417 p. ; 25 cm. -- (Annals of the Israel Physical Society ; v. 3)
- 530.15
In8k 1975 Internationale Universitätswochen für Kernphysik der Karl-Franzens-Universität Graz (14th : 1975 : Schladming, Austria) Electromagnetic interactions and field theory / ed. by Paul Urban. -- Wien : Springer, c1975.
681 p. : ill. ; 25 cm. -- (Acta physica Austrica : supplementum ; 14)

- 530.15
In8k Internationale Universitätswochen
1983 für Kernphysik der Karl-Franz-
ens-Universität Graz (22nd :
1983 : Schladming, Austria).
Recent developments in high-
energy physics / ed. by H. Mitter,
C. B. Lang. -- Wien : Springer,
c1983.
547 p. : ill. ; 25 cm. --
(Acta physica Austrica :
supplementum ; 25)
- 530.155353
K951c Kubiček, Milan.
Computational methods in bifur-
cation theory and dissipative
structures / M. Kubiček, M. Marek
-- New York : Springer, c1983.
xi, 243 p. : ill. ; 25 cm. --
(Springer series in computa-
tional physics)
- 530.4
Sp83 Skriver, Hans L.
v.41 The LMTO method : muffin-tin
orbitals and electronic structure
/ Hans L. Skriver. -- Berlin :
Springer, c1984.
ix, 281 p. : ill. ; 24 cm. --
(Springer series in solid-state
sciences ; v. 41)
- 530.4
Sp83 Kunin, Isaak A.
v.44 Elastic media with micro-
structure / Isaak A. Kunin. --
Berlin : Springer, c1983
viii, 269 p. : ill. ; 24 cm. --
(Springer series in solid-state
sciences ; v. 44)
Translation of: Teoriia uprugikh
sred s mikrostrukturoi.
Contents: II. Three-dimensional
models.
- 530.4
Sp83 Taniguchi International Symposium
v.46 on the Theory of Condensed
Matter (5th : 1982 : Shimoda,
Japan)
Topological disorder in condens-
ed matter : proceedings / editors,
F. Yonezawa, T. Ninomiya. --
Berlin : Springer, c1983.
xii, 253 p. : ill. ; 24 cm. --
(Springer series in solid-state
sciences ; v. 46)
- 530.4
W173t2 Walton, Alan J.
Three phases of matter / Alan
J. Walton. -- 2. ed. -- Oxford :
Clarendon Press, 1983.
xii, 482 p. ; 24 cm.
- 530.41
Ad95 Advances in solid state physics =
v.18 Festkörper Probleme. --
Braunschweig : Vieweg, c1982.
289 p. ; 23 cm.
- Contents: 18. Plenary lectures
of the Divisions "Semiconductor
physics" "Metal physics" "Low
temperature physics" "Thermodyna-
mics and statistical physics"
"Crystallography" "Magnetism" of
Advances in solid...
- the German Physical Society /
ed. by J. Treusch.
- 530.41
Ad95 Advances in solid state physics =
v.20 Festkörper Probleme. --
Braunschweig : Vieweg, c1983.
viii, 326 p. ; 23 cm.
- Contents: 20. Plenary lectures
of the Divisions "Semiconductor
physics" "Metal physics" "Low
temperature physics" "Thermodyna-
mics and statistical physics"
"Magnetism" of the German Physical
Society Freiburg, Mar. 24-28,
1980 / ed. by J. Treusch.
- 530.41
Ad95 Advances in solid state physics =
v.22 Festkörper Probleme. --
Braunschweig : Vieweg, c1978.
viii, 335 p. ; 23 cm.
- Contents: 22. Plenary lectures
of the 46th Annual Meeting of the
German Physical Society and of
the Divisions "Semiconductor
physics" "Metal physics" "Low
temperature physics" "Thermodyna-
mics and statistical physics"
"Thin films" "Surface physics"
"Magnetism" Münster, Mar. 29- Apr.
2, 1982 / ed. by P. Grosse.

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Ad95 Advances in solid state physics =
v.23 Festkörper Probleme. --
Braunschweig : Vieweg, c1983.
viii, 326 p. : ill. ; 23 cm.
- Contents: 23. Plenary lectures of divisions "Semiconductor physics" "Metal physics" "Low temperature physics" "Thermodynamics and statistical physics" "Thin films" "Surface physics".
Advances in solid...
- "Magnetism" of the German Physical Society (DPG), Freudenstadt, Mar. 21-25, 1983 / ed. by P. Grosse.
- 530.41
B268p Barone, Antonio
Physics and applications of the Josephson effect / Antonio Barone, Vianfranco Paternò. -- New York : Wiley, c1982.
xvii, 529 p. : ill. ; 25 cm.
- 530.41
B285c NATO Advanced Study Institute on Collective Excitations in Solids (1981 : Erice, Italy)
Collective excitations in solids / ed. by Baldassare Di Bartolo, assistant editor, Joseph Danko. -- New York : Plenum, c1983.
xxii, 716 p. : ill. ; 26 cm. -- (NATO Advanced science institutes series. Series B, physics ; v. 88)
Proceedings of the NATO Advanced Study Institute on Collective excitations in solids / ed. by Baldassare Di Bartolo, assistant editor, Joseph Danko. -- New York : Plenum, c1983.
ix, 602 p. : ill. ; 26 cm. -- (NATO Advanced science institutes series B, Physics ; v.97)
NATO Advanced Science Institute on Mass Transport in Solids (1981 : Lannion)
Mass transport in solids / ed. by F. Bénieré, C. R. A. Catlow. -- New York : Plenum, c1983.
ix, 585 p. : ill. ; 26 cm. -- (NATO Advanced science institutes series B, Physics ; v.97)
NATO Advanced Science Institute on Mass Transport in Solids (1981 : Lannion)
Mass transport ...
...
"Proceedings of a NATO Advanced study Institute on Mass Transport in Solids, held June-28-July 11, 1981, in Lannion France"
- 530.41
H329s Hayes, William.
Scattering of light by crystals / William Hayes, Rodney Loudon. -- New York : Wiley, c1978.
x, 360 p. : ill. ; 24 cm.
- 530.41
H65t Thin films and interfaces : proceedings of the Materials Research Society Annual Meeting, November 1981, Boston Park Plaza Hotel, Boston, Massachusetts, U. S. A. / Editors, P. S. Ho, K. N. Tu. -- New York : North-Holland, c1982.
ix, 434 p. : ill. ; 24 cm. -- (Materials Research Society symposia proceedings ; v. 10)
- 530.41
In5m Inkson, John C.
Many-body theory of solids : an introduction / John C. Inkson. -- New York : Plenum, c1984.
x, 331 p. : ill. ; 24 cm.
- 530.41
In8i 1980 International Workshop on Inelastic Ion-Surface Collisions (3rd : 1980 : Feldkirchen-Westerham, Fed. Rep. of Germany)
Inelastic ion-surface collisions : proceedings / ed. [by] E. Taglauer, W. Heiland. -- Berlin : Springer, 1981.
viii, 329 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 17)
- 530.41
R831e Rudden, Michael Noel
Elements of solid state physics / M. N. Rudden, J. Wilson. -- Chichester : Wiley, c1980.
xi, 186 p. : ill. ; 24 cm.
- 530.41
V97s NATO Advanced Study Institute on Surface Mobilities on Solid Materials (1981 : Les Arcs)
Surface mobilities on solid materials : fundamental concepts and applications : proceedings / ed. by Vu Thien Binh. -- New York : Plenum, c1983.
xii, 585 p. : ill. ; 26 cm. -- (NATO advanced science institutes series. Series B. Physics ; v.86)
- 530.41
Z14p Zallen, Richard
The Physics of amorphous solids / Richard Zallen. -- New York : Wiley, c1983.
xi, 304 p. : ill. ; 25 cm.

- 530.42
R746d Rothschild, Walter G.
Dynamics of molecular liquids /
Walter G. Rothschild. --
New York : Wiley, c1984.
xvi, 415 p. : ill. ; 24 cm.
- 530.44
C4202i2 Chen, Francis F.
v.1 Introduction to plasma physics
and controlled fusion / Francis F. Chen. -- 2. ed. -- New York : Plenum, c1984.
xv, 421 p. : ill. ; 25 cm.
Rev. ed. of: Introduction to plasma physics, 1974.
Contents: v.1- Plasma physics.
- 530.44
H191 Basic plasma physics / editors,
v.1 A. A. Galeev, R. N. Sudan. --
Amsterdam : North-Holland, 1983.
xix, 751 p. : ill. ; 25 cm. --
(Handbook of plasma physics ; v. 1)
Contents: v. I.
- P
530.7
H193m Han-gug Mulri Haghoe.
v.1- (Mulri gyoyug)
(한국물리학회지) 물리교육/한국
물리학회. -- 제 1 권제 1 호 (1982) --
-- 서울 : 同学会, 1982--
책 ; 26 cm
- 531.1133
C459m Multiple scattering and waves in random media : proceedings of the U. S. Army Workshop held in Blacksburg, Virginia, 24-26 March, 1980 / ed. by P. L. Chow, W. E. Kohler, G. C. Papanicolaou. -- Amsterdam : North-Holland, 1981.
x, 286 p. ; 23 cm.
Sponsored by the Mathematics Division, U. S. Army Research Office.
- 531.1133
D351n Nonlinear waves / ed. by Lokenath Debnath. -- Cambridge : Cambridge Univ. Press, c1983.
360 p. ; 24 cm.
- 531.1133
D661s Solitons and nonlinear wave equations / R. K. Dodd ... [et al.]. -- London : Academic Press, c1982.
x, 630 p. : ill. ; 26 cm.
- 531.1137
Ad95 v.1-3 Advances in transport processes / Editors, Arun S. Majumdar, ... R. A. Mashelkar. -- New York : Wiley, c1980-84.
3 v. : ill. ; 25 cm.
Contents: v. 1 - 3
- 531.14
D449r NATO Advanced Study Institute (1982 : Centre de Physique des Houches). Rayonnement gravitationnel = Gravitational radiation / ed. by Nathalie Deruelle, Tsvi Piran. -- Amsterdam : North-Holland, 1983.
xxv, 510 p. ; 23 cm.
At head of title: NATO ASI Centre de Physique des Houches, 2 June - 21 June 1982.
- 531.2
T78p Physics and mechanics of ice : symposium Copenhagen, Aug. 6-10, 1979 / editor, Per Tryde. -- Berlin : Springer, 1980.
xiv, 378 p. ; 24 cm.
At head of title: International Union of Theoretical and Applied Mechanics.
- 531.33
D568e Dieulesaint, E.
Elastic waves in solids : applications to signal processing / E. Dieulesaint, D. Royer ; tr. by A. Bastin, M. Motz. -- Chichester : Wiley, c1980.
xix, 511 p. : ill. ; 24 cm.
- 531.5
D873q Quantum structure of space and time / ed. by M. J. Duff, C. J. Isham. -- Cambridge : Cambridge Univ. Press, 1982.
xiii, 432 p. : ill. ; 24 cm.
Proceedings of the Nuffield Workshop, Imperial College London 3-21 August 1981.
- 532.0533
L96i Lu, Pau-chang.
Introduction to the mechanics of viscous fluids / Pau-chang Lu. -- Washington : Hemisphere, c1977.
xxvii, 440 p. : ill. ; 25 cm. -- (Series in thermal and fluids engineering)

- 533.7
L972t Theory of the inhomogeneous electron gas / ed. by S. Lundqvist, N. H. March. -- New York : Plenum, c1983. xiii, 395 p. : ill. ; 24 cm. -- (Physics of solids and liquids)
- 535
0v2c Overheim, R. Daniel.
Light and color / R. Daniel
Overheim, David L. Wagner. -- New York : Wiley, c1982. x, 269 p. : ill., plates ; 25 cm.
- 535.3
M334q2 Marcuse, Dietrich
Light transmission optics / Dietrich Marcuse. -- 2. ed. -- New York : Reinhold, c1982. ix, 534 p. : ill. ; 24 cm. -- (Van Nostrand Reinhold electrical/Computer science and engineering series)
- 535.58
In8 International Conference on Picosecond Phenomena (3rd : 1982 : Garmisch-Partenkirchen, Fed. Rep. of Germany).
Picosecond phenomena III : proceedings / ed. [by] K. B. Eisenthal ... [et al.]. -- Berlin : Springer, 1982. xiii, 401 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 23)
- 535.84
B745t Breene, Robert G.
Theories of spectral line shape / R. G. Breene. -- New York : Wiley, c1981. xiii, 344 p. : ill. ; 25 cm.
- 535.842
Ad95 Advances in infrared and Raman spectroscopy / ed. by R. J. H. Clark, R. E. Hester. -- Chichester : Wiley, c1983. 2 v. : ill. ; 25 cm.
Contents: v. 10-11.
- 536.2
Oe9bKc Özisik, M. Necati.
(Yeoljeondal)
熱伝達 / M. N. Özisik 著 ; 崔仁圭, 趙星煥, 盧承卓 共訳. -- 서울 : 普成文化社, 1981. 513 p. : 삽도 ; 25 cm.
- 536.25
P697c Platten, Jean Karl.
Convection in liquids / J. K. Platten, J. C. Legros. -- Berlin : Springer, c1984. xiv, 679 p. : ill. ; 25 cm.
- 536.33
Sp26ra Sparrow, E. M.
Radiation heat transfer / E. M. Sparrow, R. D. Cess. -- Augmented ed. -- Washington : Hemisphere, c1978. xii, 366 p. : ill. ; 25 cm. -- (Series in thermal and fluids engineering)
- 536.401
D711p Phase transitions and critical phenomena / ed. by C. Domb, J. L. Lebowitz. -- London : Academic, c1983. 2 v. : ill. ; 24 cm.
Contents: v. 7-8.
- 536.5
Sy68 International Temperature Symposium (6th : 1982 : Washington, D.C.).
1982 Temperature : its measurement and control in science and industry / ed. [by] James F. Schooley. -- New York : American Institute of Physics, c1982. 2 v. : ill. ; 30 cm.
Contents: v. 5. Pt. 1. Thermodynamic methods. Scales. Fixed points. Radiation-- Pt. 2. Resistance. Thermocouple. Electronic. Control. Calibration. Appli-
- 537.5352
In8 International Conference on EXAFS and Near Edge Structure (1st : 1982 : Frascati, Italy)
EXAFS and near edge structure : proceedings / ed. [by] A. Bianconi, L. Incoccia, S. Stipicich. -- Berlin : Springer, 1983. xii, 420 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 27)

- 537.622
F862p3 Fraser, D. A.
The Physics of semiconductor devices / D. A. Fraser. -- 3. ed.
-- Oxford : Clarendon, 1983.
x, 177 p. ; 23 cm. --
(Oxford physics series ; 16)
- 537.623
D349a NATO Advanced Study Institute on Advances in Superconductivity (1982 : Erice)
Advances in superconductivity : proceedings / ed. by B. Deaver, John Ruvalds. -- New York : Plenum, c1983.
viii, 529 p. : ill. ; 26 cm. -- (NATO Advanced Science institute series. Series B, Physics ; v.100)
"Priceedings of a NATO Advanced Study Institute on Advnces in Superconductivity, held July 3-15, 1982, at the Ettore Majorana Centre for Scientific Culture, Erice, Sicily, Italy."
- 538
D262h International Symposium on High Field Magnetism (1982 : Osaka).
High field magnetism : proceedings / ed. by M. Date. -- Amsterdam : North-Holland, 1983.
ix, 348 p. : ill. ; 27 cm.
- 538.3
K162n Nuclear and electron resonance spectroscopies applied to materials science : proceedings of the Materials Research Society Annual Meeting, Nov. 1980, Copley Plaza Hotel, Boston, Mass., U.S.A. / editors, E. N. Kaufmann, G. K. Shenay. -- New York : North-Holland, c1981.
xii, 558 p. : ill. ; 24 cm. -- (Materials Research Society Symposia proceeing ; 3)
- 538.7
C861g Geomagnetism of baked clays and recent sediments / ed. by K. M. Creer, P. Tucholka, C. E. Barton. -- Amsterdam : Elsevier, 1983.
xv, 324 p. ; 25 cm.
- 539
Sa28E Sakharov, Andrei.
Collected scientific works / editors, D. ter Haar, D. V. Chudnovsky, G. V. Chudnovsky. -- New York : Dekker, c1982.
xvi, 303 p. ; 24 cm.
Translated from Russian.
- 539.6
Y9s Yu, Byeong-chan.
Semiclassical theories of molecular scattering / Byung Chan Eu. -- Berlin : Springer, 1984.
xii, 229 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 26)
- 539.7
B417s Europhysics Study Conference on High-Energy Physics (1981 : Erice)
The Search for charm, beauty, and truth at high energies : proceedings / ed. by G. Bellini, S. C. C. Ting. -- New York : Plenum, c1984.
xi, 585 p. : ill. ; 26 cm. -- (Ettore Majorana international science series. Physical sciences ; v.16)
"Prodeedings of a Europhysics Study Conference on High-Energy Physics, held November 15-22, 1981 , in Erice, Sicily, Italy"
- 539.708
Ad95 Advances in nuclear physics / v.13 ed. by J. W. Negele, Erich Vogt. -- New York : Plenum, c1984.
xiv, 320 p. : ill. ; 24 cm.
Contents: v.13.
- Lindgren, Ingvar.
Atomic many-body theory / I. Lindgren, J. Morrison. -- Berlin : Springer, 1982.
xiii, 469 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 13)

- 539.72
B291a Bashkin, Stanley.
v.3-4 Atomic energy levels and Grotrian diagrams / Stanley Bashkin, John O. Stoner, Jr. -- Amsterdam : North-Holland, 1982.
2 v. : ill. ; 30 cm.
Contents: v. III. Vanadium I - Chromium XXIV -- v. IV. Manganese I - XXV.
- 539.72
F373t NATO Advanced Study Institute on Techniques and Concepts of High-Energy Physics (1980 : Fair Conference Center) Techniques and concepts of high-energy physics : proceedings / ed. by Thomas Ferbel. -- New York : Plenum, c1981.
xi, 541 p. : ill. ; 26 cm. -- (NATO advanced study institutes series. Series Physics ; v.66)
- 539.721
B62s Short-distance phenomena in nuclear physics / ed. by David H. Boal, Richard M. Woloshyn. -- New York : Plenum, c1983.
viii, 429 p. : ill. ; 26 cm.
-- (NATO advanced science institutes series. Series B, Physics ; v.104)
"Proceedings of the Pacific Summer Institute, held August 23 -September 3, 1982, at Pearson college on Vancouver Island, British Columbia, Canada."
- 539.721
In8s International School of Subnuclear Physics (19th : 1981 : Erice) The Unity of the fundamental interactions / ed. by Antonino, Zichichi. -- New York : Plenum, c1983.
x, 817 p. : ill. ; 26 cm. -- (The Subnuclear series ; 19)
"Proceedings of the Nineteenth Course of the International School of Subnuclear Physics, held July 31-August 11, 1981, in Erice, Trapani, Sicily"
- 539.721
M642n Workshop on Non-perturbative Quantum Chromodynamics (1983 : Oklahoma State University). Workshop on non-perturbative quantum chromodynamics / editors, Kimball A. Milton, Mark A. Samuel. -- Boston : Birkhäuser, 1983.
265 p. ; 24 cm. -- (Progress in physics ; v. 8)
- 539.7213
D116n Neutron diffraction / ed. by H. Dachs ; with contributions by P. Chieux ... [et al.]. -- Berlin : Springer, c1978.
xii, 357 p. : ill. ; 25 cm. -- (Topics in current physics ; v. 6)
- 539.754
At962 Lectures on lepton nucleon scattering and quantum chromodynamics / W. B. Atwood ... [et al.]. -- Boston : Birkhäuser, 1982.
561 p. ; 24 cm. -- (Progress in physics ; v. 4)
- 539.754
B434d International School on Material Science and Technology on "Dynamics of Gas-Surface Interaction" (1981 : Erice). Dynamics of gas-surface interaction : proceedings / ed. [by] G. Benedek, U. Valbusa. -- Berlin : Springer, 1982.
xi, 282 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 21)
- 539.754
G621r Conference on the (p,n) Reaction and the Nucleon-Nucleon Force (1979 : Telluride) The (p,n) reaction and the nucleon-nucleon force : proceedings / ed. by Charles D. Goodman ... [et al.]. -- New York : Plenum, c1980.
x, 539 p. : ill. ; 26 cm.
- 539.754
L978f NATO Advanced Study Institute on Fundamental Processes in Energetic Atomic Collisions (1982 : Maratea) Fundamental processes in energetic atomic collisions / ed. by H. O. Lutz, J. S. Briggs, H. Kleinpoppen. -- New York : Plenum, c1983.
xi, 675 p. : ill. ; 26 cm. -- (NATO advanced science institutes series. Series B, Physics, v.103)
"Proceedings of a NATO Advanced Study Institute on Fundamental Processes in Energetic Atomic Collisions, held September 20-October 1, 1982, in Maratea, Italy"

- 539.754
So12vE Sobel'man, Igor' Il'ich.
Excitation of atoms and broadening of spectral lines / I. I. Sobelman, L. A. Vainshtein, E. A. Yukov. -- Berlin : Springer, 1981. x, 315 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 7).
Translation of: Vvedenie v teoriyu atomnykh spektrov. Moscow : Nauka, 1977.
- 539.754
W892 Workshop on Grand Unification 1981 (2nd : 1981 : Univ. of Michigan).
The Second workshop on grand unification / editors, Jacques P. Leveille, Lawrence R. Sulak, David G. Unger. -- Boston : Birkhäuser, 1981. ix, 321 p. ; 24 cm.
- 539.754
W892 Workshop on Grand Unification 1983 (4th : 1983 : Univ. of Pennsylvania).
Forth workshop on grand unification / editors, H. A. Weldon, P. Langacker, P. J. Steinhardt. -- Boston : Birkhäuser, 1983. ix, 415 p. ; 24 cm. -- (Progress in physics ; v. 9)
- 539.76
G125t Theories de jauge en physique des hautes énergies = Gauge theories in high energy physics / éd. par Mary K. Gaillard, Raymond Stora. -- Amsterdam : North-Holland Pub., 1983.
2 v. : ill. ; 23 cm. -- (Les Houches. Session ; 37)
At head of title: USMG, NATO ASI Lectures delivered at Les Houches, Ecole d'été de physique théorique
Contents: Pt. 1-2
- 539.764
B1981 Interaction laser-plasma--Laser-plasma interaction / édite par Roger Balian, Jean-Claude Adam. -- Amsterdam : North-Holland, 1982.
xxvi, 808 p. : ill. ; 23 cm.
At head of title: Université de Grenoble Les Houches, session XXXIV, 30 juin-25 juillet 1980.
Prefatory matter in English and French text in English.
- 539.764
J571a Atomic and molecular physics of controlled thermonuclear fusion / ed. by Charles J. Joachain, Douglass E. Post. -- New York : Plenum, c1983.
x, 576 p. : ill. ; 26 cm. -- (NATO advanced science institutes series. Series B, Physics ; v. 101) "Proceedings of a NATO Advanced Study Institute, held July 19-30, 1982, at the Hotel Zagarella, Santa Flavia, Italy"
- 539.77
K755r Knoll, Glenn F.
Radiation detection and measurement / Glenn F. Knoll. -- New York : Wiley, c1979. xv, 816 p. : ill. ; 24 cm.
- 540.8
T624 Oscillations in chemical reactions / with contributions by D. Gurel, O. Gurel. -- Berlin : Springer, 1983.
121 p. : ill. ; 25 cm. -- (Topics in current chemistry = Fortschritte der Chemischen Forschung ; 118)
- 541.0422
Ev16m Molecular dynamics and theory of broad band spectroscopy / Myron Evans ... [et al.]. -- New York : Wiley, c1982. xxvi, 866 p. : ill. ; 25 cm.
- 541.224
L495n Lechner, R. E.
Neutron scattering and muon spin rotation / contributions by R. E. Lechner, D. Richter, C. Riekel. -- Berlin : Springer, c1983.
ix, 229 p. : ill. ; 25 cm. -- (Springer tracts in modern physics ; 101)
- 541.2242
G316m Gerloch, M.
Magnetism and ligand-field analysis / M. Gerloch. -- Cambridge : Cambridge Univ. Press, c1983.
xiv, 593 p. ; 24 cm.

- 541.3453
In8 International Conference on Vibrations at Surfaces (2nd : 1980 : Namur) Vibrations at surfaces / ed. by R. Caudano, J. M. Gilles, A. A. Lucas. -- New York : Plenum, c1982. xi, 585 p. : ill. ; 26 cm.
- "Proceedings of the Second International Conference on Vibrations at Surfaces, held September 10-12, 1980, at the Facultes Notre-Dame de la Paix, Namur, Belgium."
- 541.3453
M11a Adsorption and ion exchange '83 / Editors, Y. H. Ma, D. O. Cooney, A. L. Hines. -- New York : American Institute of Chemical Engineers, 1983. 85 p. : ill. ; 29 cm. -- (AIChE Symposium series ; no. 230, v. 79)
- "Papers from sessions organized by the Adsorption and Ion Exchange Committee of Group 2 (Diffusion-al Operations and Processes) and held at the 1982 Annual Meeting (Nov., 1982) in Los Angeles, 1983 Spring Meeting (Mar., 1983) in Houston, and 1983 Summer Meeting (Aug., 1983) in Denver"
- 541.35
L569n Letokhov, V. S. Nonlinear laser chemistry : multiple-photon excitation / V. S. Letokhov. -- Berlin : Springer, 1983. xiv, 417 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 22)
- 541.39
Eb39m Modelling of chemical reaction systems / ed. by K. H. Ebert, P. Deufelhard, W. Jäger. -- Berlin : Springer, 1981. x, 389 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 18)
- Proceedings of an International Workshop, Heidelberg, Fed. Rep. of Germany, Sep. 1-5, 1980.
- 543.087
M733s2E Molin, Yuri Nikolaevich. Spin exchange : principles and applications in chemistry and biology / Yu. N. Molin, K. M. Salikhov, K. I. Zamaraev. -- Berlin : Springer, 1980. xi, 242 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 8)
- Translation of: Spinowii obmen. Rev. ed.
- 547.08
As87s Silicon geochemistry and biogeochemistry / ed. by S. R. Aston. -- London : Academic, 1983. vii, 248 p. ; 24 cm.
- 547.13722
In8 International Conference on Ion Formation from Organic Solids (2nd : 1982 : Univ. of Münster). Ion formation from organic solids : proceedings / ed. [by] A. Benninghoven. -- Berlin : Springer, 1983. ix, 269 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 25)
- 547.2
F954s Fuhrhop, Jürgen. Organic synthesis : concepts, methods, starting materials / Jürgen Fuhrhop, Gustav Penzlin. -- Weinheim : Verlag Chemie, 1983. xi, 355 p. : ill. ; 25 cm.
- R
- 547.2
Sy78k Synthetic methods of organic chemistry = Synthetische Methoden der organischen Chemie / editor, Alan F. Finch. -- Basel : Karger, c1982-1983. 2 v. ; 24 cm.
- At head of title: Theilheimer's.
- 547.596
N316t Topics in nucleic acid structure / Pt. 1-2 ed. by Stephen Neidle. -- London : Macmillan, 1981. 2 v. : ill. ; 24 cm. -- Topics in molecular and structural biology ; 1-2)
- Contents: Pt. [1]. 2.

- 547.7
C23a Advances in organometallic and inorganic polymer science / ed. by Charles E. Carraher, Jr., John E. Sheats, Charles U. Pittman, Jr. -- New York : Dekker, c1982. xii, 449 p. : ill. ; 24 cm.
- "These papers originally appeared in Journal of macromolecular science-- chemistry, v. A16, no. 1. ed. by George E. Ham."
- 547.7
H19t Hanessian, Stephen Total synthesis of natural products: the 'Chiron' approach / Stephen Hanessian. -- Oxford : Pergamon, c1983. xvii, 291 p. ; 24 cm. -- (Organic chemistry series ; v.3)
- 547.72
M318a The Alkaloids : chemistry and pharmacology / ed. by Arnold Brossi, founding ed., R. H. F. Manske. -- New York : Academic, 1983. xviii, 342 p. : ill. ; 24 cm.
- Contents: v. XXII.
- 547.75
P398 Peptide and protein reviews / Executive ed., Milton T. W. Hearn. -- New York : Dekker, c1983. vi, 244 p. : ill. ; 24 cm.
- Contents: v. 1
- 547.75
W433c Chemistry and biochemistry of amino acids, peptides, and proteins : a survey of recent developments / ed. by Boris Weinstein. -- New York : Dekker, c1983. x, 395 p. : ill. ; 24 cm.
- Contents: v. 7
- 548.8
P926s Press, Werner. Single-particle rotations in molecular crystals / Werner Press. -- Berlin : Springer, c1981. ix, 129 p. : ill. ; 25 cm. -- (Springer tracts in modern physics ; 92)
- 548.81
B633p Bottger, Harald. Principles of the theory of lattice dynamics / Harald Bottger. -- Weinheim : Physik-Verlag, c1983. 330 p. : ill. ; 22 cm.
- 548.81
M475a Meier, G. Applications of liquid crystals / G. Meier, E. Sackmann, J. G. Grabmaier. -- Berlin : Springer, 1975. 164 p. : ill. ; 25 cm.
- 548.9
B619eE Blinov, Lev Mikhaylovich Electro-optical and magneto-optical properties of liquid crystals / Lev Mikhaylovich Blinov. -- Chichester : Wiley, c1983. xxi, 341 p. : ill. ; 24 cm. Translation of: Elektro- i magnitooptika zhidkikh kristallov.
- 551
Un3c University of Hawaii. Hawaii Institute of Geophysics. Contributions of the Hawaii Institute of Geophysics, University of Hawaii for the year 1981. -- Honolulu : Univ. of Hawaii, 1981. 2 v. ; 28 cm.
- 1981
v.1-2
Contents: v. 1. Containing table of contents Author index contributions 722-1158 -- v.2. Containing contributions 1160-1332.
- 551.11
B639i Bolt, Bruce A. Inside the earth : evidence from earthquakes / Bruce A. Bolt. -- San Francisco : Freeman, c1982. xi, 191 p. : ill. ; 24 cm.
- 551.46
32620 Oceanography and marine biology : an annual review / Founded ed., Harold Barnes, ed., Margaret Barnes. -- Aberdeen : Aberdeen Univ. Press, c1983. 590 p. : ill. ; 26 cm.
- 7.21
Contents: v. 21

- 551.46
D34m Modern concepts of oceanography / ed. by G. E. R. Deacon, Margaret B. Deacon. -- Stroudsburg : Hutchinson Ross Pub., c1982. xiii, 385 p. : ill. ; 27 cm. -- (Benchmark papers in geology ; 61)
- 551.46
M134n McConnell, Anita. No sea too deep : the history of oceanographic instruments / Anita McConnell. -- Bristol : Hilger, c1982. 162 p. : plates ; 29 cm.
- 551.46
Se11 Deep-sea biology / ed. by Gilbert T. Rowe. -- New York : Wiley, c1983. ix, 560 p. : ill. ; 27 cm. -- (Sea ; v.8)
- 551.4608
Scr84o The Ocean floor : Bruce Heezen commemorative volume / ed. by R. A. Scrutton, M. Talwani. -- Chichester : Wiley, 1982. 1x, 318 p., 4 folded maps : ill. ; 30 cm. -- (A Wiley-Interscience publication)
- 551.46134
V875b The Baltic sea / ed. by Aarne Voipio. -- Amsterdam : Elsevier Scientific, 1981. xiv, 418 p. ; 25 cm. -- (Elsevier oceanography series ; 30)
- 551.46554
H193d Han-gug Gwahag Gisulweon. Haeyang Yeon-guso. (Donghae haesu sunhwan gwa...) 東海海水循環과 그產業의 應用價值에 関한研究/韓國科學技術院 海洋研究所. -- [서울] : [同研究所], 1983. 137 p. : 삽도 ; 26 cm. - (BSPE00041-75-1)
- 551.47
G118c NATO Advanced Research Institute on Coastal Oceanography (1982 : Os) Coastal oceanography / ed. by Herman G. Gade, Anton Edwards, Harald Svendsen. -- New York : Plenum, c1983. ix, 582 p. : ill. ; 26 cm. -- (NATO conference series ; Iv, Marine sciences ; v.11)
- (see next card)
- 551.47
G118c NATO Advanced Research Institute on Coastal Oceanography (1982 : Os)
.....
"Proceedings of a NATO Advanced Research Institute on Coastal Oceanography, held June 6-11, 1982, in Os, Norway"
- 551.47
In8 1980 International Liège Colloquium on Ocean Hydrodynamics (1980 : 12th : Liège, Belgium). Ecohydrodynamics : proceedings / ed. by Jacques C. J. Nihoul. -- Amsterdam : Elsevier, 1981. xii, 359 p. : ill. ; 25 cm. -- (Elsevier oceanography series ; 32)
- 551.48
B675s Bowen, Robert. Surface water / Robert Bowen. -- New York : Wiley, 1982. vii, 290 p. : ill. ; 23 cm.
- 551.482
Un2c Coastal lagoon research, present and future : proceedings of a seminar Duke University Marine Laboratory. -- Paris : Unesco, 1981. 348 p. : ill. ; 30 cm. -- (Unesco technical papers in marine science ; 33)
- 551.49
B38h Bear, Jacob. Hydraulics of groundwater / Jacob Bear. -- New York : McGraw-Hill, c1979. xiii, 567 p. : ill. ; 24 cm. -- (Water resources and environmental engineering)
- 551.49
M431bEh Matthess, Georg. The properties of groundwater / Georg Matthess ; tr. by John C. Harvey. -- New York : Wiley, c1982. xii, 406 p. : ill. ; 19 cm.
Translation of: Die Beschaffenheit des Grundwassers.
- 551.498
F879g Freeze, R. Allan. Groundwater / R. Allan Freeze, John A. Cherry. -- Englewood Cliffs : Prentice-Hall, c1979. xvi, 604 p. : ill. ; 25 cm.

- 551.5271
H193h Han-gug Dongryeog Jaweon Yeon-guso.
1983 (Han-gug eui ilsarynag javeon...) 韓國의 日射量資源現況分析：研究報告書 / 韓國動力資源研究所・ - [서울] : 同研究所, 1983. 378 p.: 삽도 ; 26 cm.
- MA Jang, Tae-u.
555.1 (Ga-eumdo do-pog jijil bo-goseo)
H193h 歌音島圖幅 地質報告書 = Geological report of the Gaeumdo sheet / 張泰雨 ; 黃尚九 [共著]. - [서울] : 韓國動力資源研究所, 1984. 27, 11 p. : 삽도, 도판 ; 26 cm + 1장(1:500000)
- 551.6
H758g Hong, Seong-gil.
(Gi-sang bunseog gwa ilgi ye-bo) 氣象分析과 日氣候報 / 洪性吉 著. - 서울 : 教學研究社, 1983. - v. i, 521 p. : 삽도 ; 24 cm
- MA Hong, Seung-ho.
555.1 (Gurye do-pog jijil bo-goseo)
H193h 求禮圖幅 地質報告書 = Geological report of the Gurye sheet / 洪勝昊 ; 黃尚九 [共著]. - [서울] : 韓國動力資源研究所, 1984. 22, 8 p. : 삽도, 도판 ; 26 cm + 1장(1:500000)
- 553.2
H193s
1984
v.2 (Seogtan javeon josa yeon-gu) 石炭資源調查研究 : 岩田別炭況調查研究 = Researches on coal resources / 산국동력자원연구소 [編]. 2. - 서울 : 한국동력자원연구소, 1984. 209 p. (집지) : 삽도 ; 26 cm. C 83 - 石炭資源-3-16
- 553.3
H193g
1984 (Geumsog gwangsang josa yeon-gu) 金屬鉱床 調查研究 = A Study on geological mineral deposits / 矿物資源調査研究 = 산국동력자원연구소 [編]. 1. - 서울 : 한국동력자원연구소, 1984. 364 p. (집지) : 삽도 ; 26 cm. C 83 - 矿物資源-4-091
- 553.4
H193b
1984 (Bi-geumsog gwangsang yeon-gu) 非金屬 鉱床研究 = Geological investigation of non-metallic mineral deposits / 非金屬鉱床研究 = 산국동력자원연구소 [編]. 1. - 서울 : 한국동력자원연구소, 1984. 186 p. (집지) : 삽도 ; 26 cm. C 83 - 矿物資源-4-101
- 553.493
H193u
1984 (Uranium jeongmil josa yeon-gu) 鈾 농 密度調查研究 = Geological investigation of uranium resources / 韓國동력자원연구소 [編]. 1. - 서울 : 한국동력자원연구소, 1984. 203 p. (집지) : 삽도 ; 26 cm. C 83 - 核能資料-1-101
- 555.1
G9395
1984 (Gugto i-yong jijil josa yeon-gu) 國土利用地質調查研究 = Research on application geology of Korea / 산국동력자원연구소 [編]. 1. - 서울 : 한국동력자원연구소, 1984. 277 p. (집지) : 삽도 ; 26 cm. C 83 - 國土基本地質-5-081
- MA Gim, Dong-hag.
555.1
H193h
6620(2) (Namweon do-pog jijil bo-goseo) 南原圖幅 地質報告書 = Geological report of the Namweon sheet / 金東鶴 ; 李炳柱 [共著]. - [서울] : 韓國動力資源研究所, 1984. 40, 7 p. : 삽도, 도판 ; 26 cm + 1장(1:500000)
- 555.154
Y92e (Eung-yong jijildo seolmyeongseo) 応用地質圖說明書 : 蔚珍地域 / 柳日鉉, 韓大錫, 李垠鎬 [共著]. - 서울 : 韓國動力資源研究所, 1983. 58, 21 p. : 삽도, 지도 ; 27 cm. 축척 : 1:25,000
- 560
B117eEo Babin, Claude.
Elements of palaeontology / Claude Babin ; tr. by N. Orriss ; ed. by D. Palmer. -- Chichester : Wiley, c1980. xx, 446 p. : ill. ; 24 cm. Translation of: Elements de paleontologie.
- 570
C457d Choe, Yeong-gil.
(Daehag saengmulhag) 大学生物学 / 崔榮吉, 秋鍾吉, 裕昭南 [共著]. - 서울 : 日新社, 1983. 416 p., 22 cm. - (自然科学叢書)

- 570
C459d Chu, Jong-gil.
1983 (Daehag saengmulhag)
 大学生物学／秋鍾吉, 崔榮吉, 趙昭南
 共著・－ 서울: 日新社, 1983.
 416 p.: 삽도 ; 23 cm.
- 574
Ad95 v.148 Symposium on Structure-Function Relationships in Biochemical Systems (1981 : Accademia Nazionale dei Lincei).
 Structure and function relationships in biochemical systems : proceedings / ed. by Francesco Bossa. -- New York : Plenum, c1982.
 ix, 385 p. : ill. ; 26 cm. -- (Advances in experimental medicine and biology ; v. 148)
- 574
N15s Nam, Sang-ryeol.
(Saengmulhag)
 生物学／南相烈, 申裕恒, 崔賢燮
 共著・－ 서울: 螢雪出版社, 1982.
 579 p.; 삽도 ; 27 cm.
- 574.01
M534f Mercer, Edgar Howard.
 The Foundations of biological theory / E. H. Mercer. -- New York : Wiley, c1981.
 vi, 232 p. : ill. ; 24 cm.
- 574.13
K715rEb Klumpp, Gerhard W.
 Reactivity in organic chemistry / Gerhard W. Klumpp ; tr. from the German by Ludmila Birladeanu. -- New York : Wiley, c1982.
 xiii, 502 p. : ill. ; 25 cm.
 Translation of: Reaktivität in der organischen Chemie.
- 574.191
P943 v.36 Progress in biophysics and molecular biology / Editors, D. Noble, T. L. Blundell. -- Oxford : Pergamon, c1981.
 vi, 140 p. : ill. ; 28 cm.
 Contents: v. 36
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P943 v.38-39 Progress in biophysics and molecular biology / Editors, D. Noble, T. L. Blundell. -- Oxford : Pergamon, c1982.
 2 v. : ill. ; 28 cm.
 Contents: v. 38 - 39
- 574.19121
C172b Caplan, S. Roy
 Bioenergetics and linear non-equilibrium thermodynamics : the steady state / S. Roy Caplan, Alvin Essig. -- Cambridge : Harvard Univ. Press, c1983.
 ix, 435 p. : ill. ; 24 cm. -- (Harvard books in biophysics ; no.3)
- 574.19121
N514b Nicholls, David G.
 Bioenergetics : an introduction to the chemiosmotic theory / David G. Nicholls. -- London : Academic, 1982.
 xi, 190 p. : ill. ; 25 cm.
- 574.1915
M76m NATO Advanced Study Institute on the Molecular Models of Photoresponsiveness (1982 : San Miniato, Italy).
 Molecular models of photoresponsiveness : proceedings / ed. by G. Montagnoli, B. F. Erlanger. -- New York : Plenum, c1983.
 ix, 388 p. : ill. ; 26 cm. -- (NATO advanced science institutes series. Series A, Life sciences ; v. 68)
- R
574.192
D365b2Es Brockhaus ABC Biochemie.
 Concise encyclopedia of biochemistry / [tr. into English rev. and enl. by Thomas Scott, Mary Brewen]. -- Berlin : de Gruyter, 1983.
 516 p. ; 23 cm.
 Translation of: Brockhaus ABC Biochemie. 2. ed. 1981.
- 574.19245
B545m Multifunctional proteins / ed. by Hans Bisswanger, Eva Schmincke-Ott. -- Chichester : Wiley, c1980
 x, 333 p. : ill. ; 24 cm. -- (A Wiley-Interscience publication)
- 574.19245
K811b Biosynthesis, modification, and processing of cellular and viral polyproteins / ed. by Gebhard Koch, Dietmar Richter. -- New York : Academic, 1980.
 xvii, 341 p. : ill. ; 24 cm.
 Proceedings of the conference held on May 27-31, 1980 at Hamburg-Blankenese, West Germany.

574.1925
B695e3 The Enzymes / ed. by Paul D.
v.16 Boyer. -- 3. ed. -- New York :
Academic, 1983.
xiv, 783 p. : ill. ; 24 cm.

Contents: v. XVI. Lipid enzymology.

574.19285
R449i Righetti, Pier Giorgio.
Isoelectric focusing : theory,
methodology and applications /
Pier Giorgio Righetti. -- Amsterdam :
Elsevier Biomedical Press,
1983.
xv, 386 p. ; 21 cm. --
(Laboratory techniques in biochemistry and molecular biology ; v. 11)

574.5
D635a Acid precipitation : effects on
ecological systems / ed. by
Frank M. D'itri. -- Ann Arbor :
Ann Arbor Science, c1982.
xix, 506 p. : ill. ; 24 cm.

574.50724
L366a Analysis of ecological systems :
state-of-the art in ecological
modelling / ed. by William K.
Lausenroth, Gaylord V. Skogerboe,
Marshall Flug. -- Amsterdam :
Elsevier, 1983.
992 p. : ill. ; 25 cm. --
(Developments in environmental
modelling ; 5)
"Proceedings of a Symposium held
from 24 to 26 May 1982 at
Colorado State Univ., Fort Collins,
Colorado, U.S.A."
"Sponsored by the International
Society for Ecological
Modelling."

574.52
T765c Biogeochemical cycling of mineral-forming elements / ed. by P. A. Trudinger, D. J. Swaine. --
Amsterdam : Elsevier, 1979.
viii, 612 p. : ill. ; 25 cm. --
(Studies in environmental science ; 3)

574.5222
N879z Zinc in the environment / ed. by
v.1 Jerome O. Nriagu. -- New York
Wiley, c1980.
xii, 453 p. : ill. ; 24 cm. --
(Environmental science and technology)

Contents: Pt. I. Ecological
cycling.

574.52632
G939m Marine environmental pollution /
v.1 ed. by Richard A. Geyer. --
Amsterdam : Elsevier, 1980.
xxii, 591 p. : ill. ; 25 cm. --
(Elsevier oceanography series ;
27A)

Contents: 1. Hydrocarbons.

574.87
C582 Colloquium der Gesellschaft für
1980 Biologische Chemie (31st :
1980 : Mosbach).
Biological chemistry of organelle formation / ed. by Th.
Bücher, W. Sebald, H. Weiss. --
Berlin : Springer, 1980.
viii, 254 p. : ill. ; 25 cm.

574.87
In8 International Congress on Cell
1980 Biology (2nd : 1980 : Berlin).
International cell biology,
1980-1981 / ed. by H. G. Schweiger.
-- Berlin : Springer, c1981.
xviii, 1033 p. : ill. ; 25 cm.
Papers presented at the Second
International Congress on Cell
Biology, Berlin, Aug. 31-Sept. 5,
1980.

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In8S Perspectives in plant cell and
v.11B tissue culture / ed. by Indra K.
Vasil. -- New York : Academic,
1980.
xix, 257 p. : ill. ; 24 cm. --
(International review of cytology :
supplement ; 11B)

574.87
J464s (Se-po saengmulhag),
細胞生物学 / 鄭魯八 ... [等著] . --
서울 : 淵文社, 1981.
xii, 516 p. ; 24 cm.

- 574.87
P347s Separation of cells and subcellular elements : proceedings / editor, H. Peeters. -- Oxford : pergamon, c1979. viii, 108 p. : ill. ; 26 cm.
- "A Meeting organised by EFRAC (European Working Party for the Separation and Detection of Biological Fractions) sponsored by the Committee for Science and Technology of the Council of Europe, Brussels, 4-5 May 1979."
- 574.87
Y65n Yi, Ung-jig.
(Yi Ung-jig bagsa hoe-gab ...)
李雄植博士回甲紀念論文集／李雄植著。—[서울] : 간자미상, 1984. 147 p. : 삽도 ; 26 cm.
- 574.87028
P931c Price, Carl Arthur.
Centrifugation in density gradients / C. A. Price ; with contributions by Eric F. Eikenberry. -- New York : Academic, 1982. xv, 430 p. : ill. ; 24 cm.
- 574.8732
C386m Methods in cyclic nucleotide research / ed. by Mark Chasin. -- New York : Dekker, 1972. x, 315 p. : ill. ; 24 cm. -- (Methods in molecular biology ; v. 3)
- 574.8732
G215c Chemical and enzymatic synthesis of gene fragments : a laboratory manual / ed. by H. G. Gassen, Anne Lang. -- Weinheim : Verlag Chemie, 1982. x, 249 p. : ill. ; 25 cm.
- 574.8732
H586d DNA sequencing / J. Hindley ; with a contribution by R. Staden. -- Amsterdam : Elsevier Biomedical Press, 1983. xi, 384 p. ; 21 cm. -- (Laboratory techniques in biochemistry and molecular biology ; v. 10)
- 574.8732
Sp48n Nucleic acid-metal ion interactions / ed. by Thomas G. Spiro. -- Chichester : Wiley, c1980. ix, 256 p. : ill. ; 24 cm. -- (Metal ions in biology ; v. 1)
- 574.875
B548m Membrane structure and function / ed. by E. Edward Bittar. -- Chichester : Wiley, c1980-81. 4 v. : ill. ; 24 cm.
- Contents: v. 1 - 4.
- 574.876
Su14r Subcellular biochemistry / ed. by Donald B. Roodyn. -- London : Plenum, c1983. xvi, 425 p. : ill. ; 24 cm.
- "This series is a continuation of the journal Sub-cellular Biochemistry, v. 1 to 4 of which were published quarterly from 1972 to 1975."
Contents v. 9
- 574.92
K623m Kinne, Otto.
v.4 Marine ecology : a comprehensive, integrated treatise on life in oceans and coastal waters / editor, Otto Kinne. -- Chichester : Wiley, 1978. xii, 746 p. : ill. ; 26 cm. -- (A Wiley-Interscience publication)
- Contents: v. IV. Dynamics.
- 574.921
P697m Mathematical models in biological oceanography / ed. by T. Platt, K. H. Mann, R. E. Ulanowicz. -- Paris : Unesco, c1981. 156 p. ; 25 cm. -- (Monographs on oceanographic methodology).
- 574.951
H193g Han-gug Jayeon Bojon Hyeobhoe. 1982 (Ji-risan pi-a-gol ildae jonghab...)
智異山斐阿骨一帶綜合學術調查報告書。
1982年度／韓國自然保存協會·— 서울：
同協會, 1983. 191 p. : 삽도 ; 25 cm. - (韓國自然保存協會
調查報告書；第21号)

- 575
N638b Spring Systematics Symposium
(3rd : 1980 : Field Museum of Natural History, Chicago).
Biotic crises in ecological and evolutionary time / ed. by Matthew H. Nitecki. -- New York : Academic, 1981.
xi, 301 p. ; 24 cm.
- "Sponsored by the Field Museum of Natural History and the National Science Foundation".
- 575
T374i Thompson, John N.
Interaction and coevolution / John N. Thompson. -- New York : Wiley, c1982.
viii, 179 p. ; 24 cm. --
(A Wiley-Interscience publication)
- 575.21
K96e Eukaryotic gene expression / ed. by Ajit Kumar. -- New York : Plenum, c1984.
xvi, 229 p. : ill. ; 24 cm. --
(GWUMC Department of biochemistry annual spring symposia)
- 576.64
F46a ICN-UCLA Symposia on Animal Virus Genetics (1980 : Keystone).
Animal virus genetics / ed. by Bernard N. Fields, Rudolf Jaenisch. -- New York : Academic, 1980.
xxvi, 830 p. : ill. ; 24 cm.
-- (ICN-UCLA Symposia on Molecular and Cellular Biology ; v. XVIII)
"The Symposia sponsored by ICN Pharmaceuticals, Inc., and organized through the Molecular Biology Institute of the Univ. of California, Los Angeles."
- 577
M4295m Molecular evolution and protobiology / ed. by Koichiro Matsuno ... [et al.]. -- New York : Plenum, c1984.
ix, 470 p. : ill. ; 26 cm.
- 581.1072
R72m Mathematics and plant physiology / ed. by D. A. Rose, D. A. Charles Edwards. -- London : Academic, 1981.
xviii, 320 p. : ill. ; 24 cm. --
(Experimental botany. An International series of monographs ; v. 16)
- 581.133
C38m Charles-Edwards, D. A.
The Mathematics of photosynthesis and productivity / D. A. Charles-Edwards. -- London : Academic, 1981.
x, 127 p. : ill. ; 24 cm. -- (Experimental botany. An International series of monographs ; v. 17)
- 581.13342
D231p Danks, Susan M.
Photosynthetic systems : structure, function and assembly / Susan M. Danks, E. Hilary Evans, Peter A. Whittaker. -- Chichester : Wiley, c1983.
xi, 162 p. : ill. ; 24 cm.
- 581.31
C312b Causton, David R.
The Bioretry of plant growth / David R. Causton, Jill C. Venus. -- London : Arnold, c1981.
xii, 307 p. : ill. ; 24 cm.
- 581.31
H914p Hunt, Roderick.
Plant growth curves : the functional approach to plant growth analysis / Roderick Hunt. -- London : Arnold, c1982.
viii, 248 p. : ill. ; 23 cm.
- 581.8732
H147n v. 1-2 Nucleic acids in plants / ed. [by] Timothy C. Hall, Jeffrey W. Davies. -- Boca Raton : CRC, c1979.
2 v. : ill. ; 27 cm.
- 581.8732
J453p Proteins and nucleic acids in plant systematics / ed. by U. Jensen, D. E. Fairbrothers. -- Berlin : Springer, 1983.
ix, 408 p. : ill. ; 25 cm.
- 581.8734
R272p Plant organelles / ed. by Eric Reid. -- Chichester : Horwood, c1979.
ix, 232 p. : ill. ; 24 cm. --
(Methodological surveys in biochemistry ; v. 9)

- 582.016
R229p Pollination biology / ed. by Leslie Real. -- Orlando : Academic, 1983. xvii, 338 p. : ill. ; 24 cm.
- 584.904192
L142r Recent advances in the biochemistry of cereals / ed. by D. L. Laidman, R. G. Wyn Jones. -- London : Academic, 1979. xvii, 391 p. : ill. ; 24 cm. -- (Annual proceedings of the Phytochemical Society of Europe ; no. 16)
- 591.19218
L513c Carotenoproteins in animal coloration / ed. by Welton L. Lee. -- Stroudsburg : Dowden, c1977. xiii, 395 p. : ill. ; 27 cm. -- (Benchmark papers in biological concepts ; 3)
- 591.53
P649f Pimm, Stuart Leonard. Food webs / Stuart L. Pimm. -- London : Chapman, c1982. xi, 219 p. : ill. ; 24 cm. -- (Population and community biology)
- 591.876
G389m Mechanisms of osmoregulation in animals : maintenance of cell volume / ed. by R. Gilles. -- Chichester : Wiley, c1979. xii, 667 p. : ill. ; 24 cm.
- 598.872
G829w Greenberg, Russell. The Winter exploitation systems of bay-breasted and chestnut-sided warblers in Panama / by Russell Greenberg. -- Berkeley : Univ. of California Press, c1984. x, 107 p. : ill. ; 26 cm. -- (Univ. of California Publications in zoology ; v. 116)
- 599.0372
K827p2 Kohn, Robert Rothenberg. Principles of mammalian aging / Robert R. Kohn. -- 2. ed. -- Englewood Cliffs : Prentice-Hall, c1978. xii, 240 p. : ill. ; 24 cm.
- 600 Technology
- P
601
G994y Han-gug Gwahag Gisulweon.
v.1- (Yeon-gu nonmunjib)
研究論文集／韓國科學技術院研究本部·
第1輯(19-)— · — 서울：
同研究院, 19- ·
책 : 삽도 ; 26 cm.
- 607
G9984g Gyeong-gi Gong-eob Gaebang Daehag.
1983 Gong-eob Gyoyug Yeon-guso.
(Gong-eob gyoyug yeon-guso yoram)
工業教育研究所要覽／京畿工業開放大學
工業教育研究所 · — 서울 : 同所, 1983·
43 p. ; 26 cm.
- 610.28
St87b Biomedical engineering / Editors,
Pieter Stroeve, Rakesh Jain,
Kenneth Himmelstein. -- New
York : American Institute of
Chemical Engineers, 1983.
174 p. : ill. ; 29 cm. --
(AIChE Symposium series ; no.
227, v. 79)
- 610.922
X1iKy X, Doctoer.
(Intern X)
인턴 X / 탁터엑스 지음 ; 양정현 옮김 ·
— 서울 : 김영사, 1983·
300 p. : 삽도 ; 22 cm.
원서명 : Intern
- 612.01421
C336e International Symposium on Exercise Bioenergetics and Gas Exchange (1980 : Milan).
Exercise bioenergetics and gas exchange : proceedings of the ... held in Milan, Italy, July 7-9, 1980 : A Satellite of the XXVIII International Congress of Physiological Sciences / editors, Paolo Cerretelli, Brian J. Whipp. -- Amsterdam : Elsevier, 1980.
ix, 362 p. : ill. ; 25 cm. -- (Symposia of the Giovanni Lorenzini Foundation ; v. 9)
- 613.2
H836n2 Nutrition in clinical care / [ed. by] Rosanne Beatrice Howard, Nancie Harvey Herbold. -- 2. ed. -- New York : McGraw-Hill, c1982.
xiii, 776 p. ; 25 cm.

- 613.28
 B249n Nutritional evaluation of long-chain fatty acids in fish oil / ed. by S. M. Barlow, M. E. Stansby. -- London : Academic, 1982. xiv, 318 p. ; 24 cm.
- Proceedings of the Symposium on the Nutritional Evaluation of Long-chain Fatty Acids in Fish Oil held at the Society of Chemical Industry, London, 12-13 Oct., 1981.
- 614
 B634s Han-gug. Bo-geon Sahoebu. 1983 (Bo-geon sahoe)
 保健社会 : 1983. / 保健社会部 [編]. -- [서울] : 同部, 1983. 368 p. : 삼도 ; 21 cm.
- 614
 D13d Daehan Gyeolhaeg Hyebhoe. 1983 (Daehan Gyeolhaeg Hyebhoe...) 대한결핵협회 30년사 / 대한결핵협회. -- 서울 : 同会, 1983. 358, 14 p. : 삼도 ; 27 cm.
- 614.31
 R542f Food safety / ed. by Howard R. Roberts. -- New York : Wiley, c1981. xiii, 339 p. : ill. ; 24 cm. -- (A Wiley Interscience publication)
- 614.7
 T579e Environmental policy / [ed. by] v.1 George S. Tolley, Philip E. Graves, Glenn C. Blomquist. -- Cambridge : Ballinger, c1981. xvi, 203 p. : ill. ; 24 cm.
- Contents: v. I. Elements of environmental analysis.
- 614.839
 N883s Nuclear Energy Agency. Seabed disposal of high-level radioactive waste : a status report on the nea coordinated research programme / Nuclear Energy Agency. -- Paris : OECD, c1984. 245 p. : ill. ; 23 cm.
- 615.1
 F663a v.12 Analytical profiles of drug substances / ed. by Klaus Florey. -- New York : Academic, 1983. ix, 735 p. : ill. ; 24 cm.
- Contents: v. 12
- 615.329
 G348n International Symposium on New Trends in Antibiotics : Research and Therapy (1980 : Milan). New trends in antibiotics : research and therapy : proceedings / editors, G. Gialdroni Grassi, L. D. Sabath. -- Amsterdam : Elsevier/North-Holland, 1981. x, 354 p. ; 25 cm. -- (Symposia of the Giovanni Lorenzini Foundation ; v. 10)
- 615.329
 K673p Peptide antibiotics : biosynthesis and functions : enzymatic formation of bioactive peptides and related compounds / ed. [by] Horst Kleinkauf, Hans von Doehren. -- Berlin : Walter de Gruyter, 1982. xi, 479 p. : ill. ; 25 cm.
- 616.83
 B764a Ataxia-telangiectasia : a cellular and molecular link between cancer, neuropathology, and immune deficiency / ed. by B. A. Bridges, D. G. Harnden. -- Chichester : Wiley, c1982. xix, 402 p. : ill. ; 24 cm. -- (A Wiley medical publication)
- 616.92071
 C66m Molecular action of toxins and viruses / ed. by Philip Cohen, Simon van Heyningen. -- Amsterdam : Elsevier Biomedical, 1982. xv, 369 p. : ill. ; 25 cm. -- (Molecular aspects of cellular regulation ; v.2)
- 616.99407
 H989s Surfaces of normal and malignant cells / ed. by Richard O. Hynes. -- Chichester : Wiley, c1979. vi, 471 p. : ill. ; 24 cm. -- (A Wiley-Interscience publication)

- 616,994071
 Se69e Evaluation of short-term tests for carcinogens : report of the International Collaborative Program / ed. by Frederick J. de Serres, John Ashby. -- New York : Elsevier, c1981.
 xiii, 827 p. : ill. ; 28 cm. --
 (Progress in mutation research ; v. 1)
- 617.57
 In8 1981 International Conference on Hand-Arm Vibration (3rd : 1981 : Ottawa).
 Vibration effects on the hand and arm in industry / ed. by A. J. Brammer, W. Taylor. -- New York : Wiley, c1982.
 xvi, 376 p. : ill. ; 29 cm.
 English and French.
- 617.93
 C335c Cerney, J. V.
 Complete book of athletic taping techniques : the defensive offensive weapon in the care and prevention of athletic injuries / J. V. Cerney. -- West Nyack : Parker Pub., c1972.
 242 p. : ill. ; 25 cm.
- 620.8
 R47e IFIP WG 7.1 Working Conference on Environmental Systems Analysis and Management (1981 : Rome).
 Environmental systems analysis and management : proceedings / ed. by S. Rinaldi. -- Amsterdam : North-Holland, 1982.
 xii, 828 p. : ill. ; 24 cm.
- 620.82
 B155h Bailey, Robert W.
 Human performance engineering : a guide for system designers / Robert W. Bailey. -- Englewood Cliffs : Prentice-Hall, c1982.
 xxiii, 656 p. : ill. ; 25 cm.
- 620.86
 N679m Han-gug. Nodongbu. Gugrib Nodong Gwahag Yeon-guso.
 (Mogjae ga-gong-yong gi-gye...)
 木材加工用機械作業의 安全/産業安全研究
 擔當官室〔編〕. -- [서울] : 同研究所, 1983.
 215 p. : 삽도 ; 21 cm. - (技術資料 ; 83-2)
- 621.3
 N15s Nam, Sang-rin.
 (Suryeog baljeon)
 水力發電；電檢 1・2 級・技術士試驗問題解說／南相麟 著・－ 서울：研電舍, 1974.
 249 p. ; 22 cm. - (電氣工學演習 ; 5)
- 621.31
 W85p Wood, Allen J.
 Power generation, operation, and control / Allen J. Wood, Bruce F. Wollenberg. -- New York : Wiley, c1984.
 xiv, 444 p. : ill. ; 25 cm.
- 621.3192
 R272s Reid, J. Gary.
 Linear system fundamentals : continuous and discrete, classic and modern / J. Gary Reid. -- New York : McGraw-Hill, c1983.
 xviii, 484 p. : ill. ; 25 cm. -- (McGraw-Hill series in electrical engineering. Networks and systems)
- 621.3663
 L897gE Losev, Stalii Andreevich.
 Gasdynamic laser / S. A. Losev. -- Berlin : Springer, 1981.
 x, 297 p. : ill. ; 24 cm. -- (Springer series in chemical physics ; 12)
 Translation of: Gazodinamicheskie lazery.
- 621.3678
 M319r2 v.1-2 Manual of remote sensing / editor in chief, Robert N. Colwell. -- 2. ed. -- Falls Church : American Society of Photogrammetry, 1983.
 2 v. : ill. ; 26 cm.
 Contents: v. I. Theory, instruments and techniques / editor, David S. Simonett -- v. II. Interpretation and applications / editor, John E. Estes.
- 621.381325
 M461a Meade, M. L.
 Lock-in amplifiers : principles and applications / M. L. Meade. -- London : Peregrinus, c1983.
 ix, 232 p. : ill. ; 23 cm. -- (IEE electrical measurement series ; 1)

- 621.38133
 J234m James, J. R.
 Microstrip antenna : theory and design / J. R. James, P. S. Hall, C. Wood. -- Stevenage : Peregrinus, c1981.
 x, 290 p. : ill. ; 24 cm. -- (IEE electromagnetic waves series ; 12)
- 621.38152
 Os31 Laser diagnostics and photochemical processing for semiconductor devices : symposium held Nov. 1982 in Boston, Massachusetts, U.S.A. / Editors, R. M. Osgood, S. R. J. Brueck, H. K. Schlossberg. -- New York : North-Holland, c1983.
 xiii, 298 p. : ill. ; 24 cm. -- (Materials Research Society symposia proceedings ; v. 17)
 "Sponsored by the Air Force Office of Scientific Research".
- 621.38152
 P615s Pierret, Robert F.
 Semiconductor fundamentals / Robert F. Pierret. -- Reading : Addison-Wesley, c1983.
 xi, 126 p. : ill. ; 24 cm. -- (Modular series on solid state devices ; v.1)
- 621.38152
 V619i International Conference INFOS 83 (1983 : Eindhoven, Netherlands) Insulating films on semiconductors : proceedings of the international Conference INFOS 83, Eindhoven, The Netherlands, 11-13 April, 1983 / ed. by J. F. Verweij, D. R. Wolters. -- Amsterdam : North-Holland, c1983.
 xiii, 284 p. : ill. ; 23 cm.
- 621.38152
 N393j Neudeck, Gerold W.
 The PN junction diode / Gerold W. Neudeck. -- Reading : Addison-Wesley, c1983.
 vii, 120 p. : ill. ; 24 cm. -- (Modular series on solid state devices ; v.2)
- 621.381528
 N393b Neudeck, Gerold W.
 The Bipolar junction transistor / Gerold W. Neudeck. -- Reading : Addison-Wesley, c1983.
 viii, 85 p. : ill. ; 24 cm. -- (Modular series on solid state devices ; v.3)
- 621.381528
 P615f Pierret, Robert F.
 Field effect devices / Robert F. Pierret. -- Reading : Addison-Wesley, c1983. x, 116 p. : ill. ; 24 cm. -- (Modular series on solid state devices ; v.4)
- 621.3815363
 R559p Robins, W. P.
 Phase noise in signal sources : theory and applications / W. P. Robins. -- London : Peregrinus, c1982.
 x, 321 p. : ill. ; 24 cm. -- (IEE telecommunications series ; 9)
- 621.4
 F84e Fraas, Arthur P.
 Engineering evaluation of energy systems / Arthur P. Fraas. -- New York : McGraw-Hill, c1982.
 xv, 702 p. : ill. ; 25 cm. -- (McGraw-Hill series in energy, combustion, and environment)
- 621.4022
 B453t Two-phase flow and heat transfer in the power and process industries / A. E. Bergles ... [et al.]. -- Washington : Hemisphere, c1981.
 xvi, 707 p. : ill. ; 25 cm.
- 621.4022
 F251h Heat transfer -- Seattle, 1983 / editor, Nayeem M. Farukhi. -- New York ; American Institute of Chemical Engineers, 1983.
 438 p. ; 29 cm. -- (AIChE Symposium series ; no. 225, v. 79)
 Contains AIChE sponsored papers to be presented at the 21st National Heat Transfer Conference, Seattle, July 24-27, 1983.
- 621.4022
 K123h Heat exchangers : thermal-hydraulic fundamentals and design / ed. by S. Kakac, A. E. Bergles, F. Mayinger. -- Washington : Hemisphere, c1981.
 xi, 1131 p. : ill. ; 25 cm. -- (Advanced Study Institute book).
 Papers from the NATO Advanced Study Institute on "Heat Exchangers-Thermal-Hydraulic Fundamentals and Design" held in Istanbul, Turkey, Aug. 4-15, 1980.

- 621.4022
 Sy68 Symposium of the International
 1982 Centre for Heat and Mass
 Transfer (14th : 1982 :
 Dubrovnik, Yugoslavia).
 Heat and mass transfer in rotat-
 ing machinery / ed. by Darryl E.
 Metzger, Naim H. Afgan. -- Washing-
 ton : Hemisphere Pub., c1984.
 ix, 713 p. : ill. ; 25 cm. --
 (Proceedings of the International
 Centre for Heat and Mass transfer
 ; 16)
 "Papers from the XIV Symposium
 of the International Centre for
 Heat ... , Yugoslavia.
- 621.4028
 Sch53t Schmidt, Frank W.
 Thermal energy storage and
 regeneration / Frank W. Schmidt,
 A. John Wilinett. -- Washington :
 Hemisphere, c1981.
 xvi, 352 p. : ill. ; 25 cm.
- 621.47
 So16r Reviews of renewable energy re-
 v.1 sources / editors, M. S. Sodha,
 S. S. Mathur, M. A. S. Malik. --
 New York : Wiley, 1982.
 368 p. : ill. ; 25 cm. --
 (A Halsted Press book).
- Contents: v. 1
 "Sponsored by the United Nations
 University Fellowship Programme at
 Centre of Energy Studies
 I.I.T., New Delhi, India".
- 621.59
 F873c Cryogenic processes and equipment,
 1982 / T. H. K. Frederking ...
 [et al.]. -- New York :
 American Institute of Chemical
 Engineers, 1983.
 143 p. : ill. ; 29 cm. --
 (AIChE Symposium series ; no. 223,
 v. 79)
- 621.8
 G939g Han-gug. Gugrib Geonseol Yeon-guso.
 (Gugsan geonseol gi-gye...)
 國產建設機械諸元表 / 國立建設研究所。--
 [서울] : 同研究所, 1984? 58 p. ; 27 cm.
- 621.8
 In8e International Symposium for Elec-
 1983 tromachining (7th : 1983 :
 Birmingham).
 Electromachining : proceedings
 of the 7th International Symposium
 / ed. by J. R. Crookall. --
 Oxford : Cotswold, c1983.
 iv, 478 p. ; 31 cm.
- 621.833
 Sm61g Smith, James Derek.
 Gears and their vibration : a
 basic approach to understanding
 gear noise / J. Derek Smith. --
 New York : Dekker, c1983.
 viii, 170 p. : ill. ; 24 cm.
- 622.1
 H193g (Gwangsan gisul gae-bal yeon-gu)
 1984 鑿山技術開發研究 = Research on
 coal mining technology /
 한국동력자원연구소 [편1. 1 ~ 2]. --
 서울 : 한국동력자원연구소, 1984.
 26cm. (83-石炭
 資源-3-04)
- 622.1
 H193s (Seontan gisul gaebal yeon-gu)
 1984 遠炭技術開發研究 = A Study on the
 development of coal pre-
 paration techniques / 廉明善
 ... [等研究]. -- 서울 : 한국동력자원
 研究所, 1984. --
 147 p. : 삽도 ; 26cm. (83
 - 石炭資源-3-18)
- 622.1
 H758s (Seogtan-gwang eui gwang-gu tonghab gae-bal
 bang-an yeon-gu)
 1983 石炭礦工並區統合開發 方案研究 = Study
 for the consolidation of
 coal mines / 洪志根 ; 金仁起
 ; 廉鍾秀 [共同研究]. -- 서울 : 한국동력자
 원연구소, 1984. --
 182 p. : 삽도 ; 26cm. (83-石炭資源-3-01)
- 622.15
 H193g (Geumsog mulri tamsa yeon-gu)
 1984 金屬物理探查研究 = Studies on geo-
 physical prospecting for
 metallic mineral oreb-
 dies / 한국동력자원연구소 [편1. --
 서울 : 한국동력자원연구소, 1984. --
 160p. (집지) : 삽도 ; 26cm. (83-鉱物資源-3-05)
- 622.18493
 G93u (Uranium gwang-yeog tamsa yeon-gu)
 1984 uranium gwang-yeog tamsa yeon-gu)
 292p. (집지) : 삽도 ; 26cm. (83-核燃料資源-1-02)

- 622.2
H193y (Yeon-geunhae jeo-jijil yeon-gu)
1984 沿近海底地質研究 = Geological study on the shallow water / 한국동학자원연구소 (한). - 서울 : 한국동학자원연구소, 1984. - 146p. (집지) : 삽도 ; 26cm. - (83-海底資源-15)
- 622.26
B992t (Tanjeon gaebal habri-hwa yeon-gu)
1984 炭田開發合理化研究 = Research for rationalization of coal field development / 한국동학자원연구소 (한). - 서울 : 한국동학자원연구소, 1984. - 249p. (집지) : 삽도 ; 26cm. - (83-石炭資源-3-13)
- 622.3
H193i (Ilban-gwang gae-bal yeon-gu)
1984 一般並開発研究 = Mineral economics study / 한국동학자원연구소 (한). - 서울 : 한국동학자원연구소, 1984. - 250p. : 삽도 ; 26cm. - (83-資源動向-6-03)
- 622.8
M294r Risk analysis in some production and refining systems in the petroleum industry / by Rada de Malherbe ... [et al.]. -- Düsseldorf : VDI, 1981. vi, 123 p. : ill. ; 25 cm. -- (Fortschritt-Berichte der VDI-Zeitschriften. Reihe ; 16, Nr. 12)
- 623.8
H193r Han-gug Seon-geub Hyeobhoe.
1983/84 Register of ships, 1983-84 / Korean Register of Shipping. -- Seoul : Korean Register of Shipping, 1984. 594 p. : ill. ; 27 cm.
- 624
C499 Urban storm drainage management / John R. Sheaffer ... [et al.]. -- New York : Dekker, c1982. ix, 271 p. ; 26 cm. -- (Civil engineering ; 5)
- 624.08
D492 Symposium on Strata Mechanics (1982 : Newcastle)
v.32 Strata mechanics : proceedings of the Symposium on Strata Mechanics held in Newcastle upon Tyne, 5-7 April, 1982 / ed. by I. W. Farmer. -- Amsterdam : Elsevier, 1982. 289 p. : ill. ; 30 cm. -- (Developments in geotechnical engineering ; v 32)
- 624.08
D492 Rétháti, László.
v.35 Groundwater in civil engineering / by László Rétháti. -- Amsterdam : Elsevier, 1983. 478 p. : ill. ; 25 cm. -- (Developments in geotechnical engineering ; 35)
- 625.7042
Or3r Organisation for Economic Co-operation and Development. Scientific Export Group. Road surface characteristics : their interaction and their optimisation / report prepared by an OECD Scientific Expert Group. -- Paris : OECD, c1984. 205 p. : ill. ; 27 cm. -- (Road transport research)
- 625.8
G292g Han-gug. Geonseolbu. Gugrib Geon-seol Siheomso. (Geonseol siheomso jaryo) 建設試験所資料 : 路面鋪装工法 : 道路鋪装纖維補強工法 / 建設部國立建設試験所. - [서울] : 同所, 1983. 95 p. : 삽도 ; 26 cm.
- 627.02854
Ab25c Abbot, Michael Barry. Computational hydraulics : elements of the theory of free surface flows / M. B. Abbott. -- Boston : Pitman, c1979. xviii, 326 p. ; 24 cm. -- (Monographs and surveys in water resources engineering ; 1)
- 627.54
F313u Urban drainage systems : proceedings of the First International Seminar, Southampton, England, Sept. 1982 / Editors, R. E. Featherstone, A. James. -- Southampton : Computational Mechanics Centre, 1982. 1 v. (various pagings) : ill. ; 23 cm.
- 627.86
T57r National Workshop on Reservoir Systems Operations (1979 : University of Colorado). Reservoir systems operations / Editors, Gerrit H. Toebe, Alice A. Shepherd. -- New York : American Society of Civil Engineers, c1981. vi, 595 p. : ill. ; 22 cm.

(see next card)

- 627.86
T57r National Workshop on Reservoir....
- At head of title: Proceedings of the National Workshop on Sponsored by the American Society of Civil Engineers and the Office of Water Research and Technology, U. S. Dept. of the Interior.
- 629.231
In8 1981 International Conference on Vehicle Structural Mechanics (4th : 1981 : Warrendale)
- 4th International conference on vehicle structural mechanics / Society of Automotive Engineers. -- Warrendale, Society of Automotive Engineers, 1981.
- 283 p. : ill. ; 28 cm.
- 629.8312
B634t Bogart, Theodore F.
- Laplace transforms and control systems theory for technology : including microprocessor-based control systems / Theodore F. Bogart. -- New York : Wiley, c1982.
- xiv, 541 p. : ill. ; 24 cm. -- (Electronic technology series)
- 629.836
H24s
- Self-tuning and adaptive control theory and applications / ed. by C. J. Harris, S. A. Billings -- Stevenage : Peregrinus, c1982.
- xv, 333 p. : ill. ; 23 cm. -- (IEE control engineering series, 15)
- 630
G155n
- Gang-weon Daehag-gyo. Nong-eob Gwahag Yeon-guso. (Nong-eob gwahag yeon-gu)
- 農業科学研究：学術發表抄録集／江原大学校 農業科学研究所・一 강릉：同所, 1983
- 52 p. ; 26 cm.
- 630.2
Or3i 1980
- Organisation for Economic Co-operation and Development.
- Issues and challenges : for OECD agriculture in the 1980s / Organisation for Economic Co-operation and Development. -- Paris : OECD, c1984.
- 159 p. : ill. ; 23 cm.
- 630.25
In8c
- International Development Research Centre.
- Coming full circle : farmers' participation in the development of technology / ed. [by] Peter Matlon ... [et al.]. -- Ottawa : IDRC, 1984.
- 176 p. : ill. ; 25 cm.
- 630.7
H193m
- Han-gug Gidog-gyo Sahoe Munje Yeon-guweon. (Han-gug eui nong-eob gaebal...)
- 한국의 농업개발모델에 관한연구／韓國基督教社會問題研究院・一 서울：同研究院, 1981.
- 162 p. ; 26 cm. - (調査研究資料； 1981-4)
- 630.952
W184Ym
- Man, Kuo-ting. (Wang Chen-ho nung snu)
- 王禎和农书／万國鼎 [著]・一 北京：中华书局, 1978.
- 32 p. : ill. ; 19 cm. - (历史知识小丛书)
- 631.45
H193t
- Han-gug. Naemubu. (Teugsu sabnag)
- 특수사방／내무부・一 서울：同部, 1974
- 183 p. : 삽도 ; 22 cm.
- 631.7
Se67 1983
- Seoul Daehag-gyo. Nong-gwa Daehag. Nong-eob Gaebal Yeon-guso. (Nong-eob yongsu gaebal siheom...)
- 農業用水開發試驗研究／서울대학교 農科大学附属農業開發研究所・II・ - [수원] : [同研究所], 1983.
- 책 : 삽도 ; 27 cm.
- 632.65182
N822e
- Norton, Don C.
- Ecology of plant-parasitic nematodes / Don C. Norton. -- Chichester : Wiley, c1978.
- xiii, 268 p. : ill. ; 24 cm. -- (A Wiley-Interscience publication)
- 634.9618
B812f2
- Brown, Arthur Allen.
- Forest fire / Arthur A. Brown, Kenneth P. Davis. -- 2. ed. -- New York : McGraw-Hill, c1973.
- xii, 686 p. : ill. ; 24 cm. -- (McGraw-Hill series in forest resources)
- Revision of: Forest fire : control and use / K. P. Davis. 1959.

- 635.25
Or3o2 Organisation for Economic Co-operation and Development.
Onions = Oignons / Organisation for Economic Co-operation and Development. -- 2. ed. -- Paris : OECD, c1984.
49 p. : ill. ; 24 cm. --
(International standardisation of fruit and vegetables)
- P
636
C471c Chugsan-eob Hyeobdong Johab
1983 Jung-anhoe. Josabu.
(Chugsan gwancheug nyeon-bo)
畜産観測年報／畜産業協同組合中央会
調査部・— 1983— ・— [서울] :
同調査部, 1983— .
책 : 삽도 ; 27 cm — (調査報告 ;
84-3)
- 636
G9395 Han-gug. Gugrib Jongchugweon.
1983 (Sa-eob bo-goseo)
事業報告書 : 1983 年度／國立種畜院・—
[서울] : 同院, 1983.
629 p. ; 27 cm.
- 641.1
C135n Calloway, Doris Howes.
Nutrition and health / Doris Howes Calleway, Kathleen Oliver Carpenter. — Philadelphia : Saunders College Pub., c1981.
vii, 339 p. ; 25 cm.
- 641.1
G984i4 Guthrie, Helen Andrews.
Introductory nutrition / Helen Andrews Guthrie. — 4. ed. —
— St. Louis : Mosby, 1979.
vii, 693 p. ; 27 cm.
- 641.1
G984i5 Guthrie, Helen Andrews.
Introductory nutrition / Helen A. Guthrie. — 5. ed. —
St. Louis : Mosby, 1983.
vii, 673 p. ; 29 cm.
- 649.3
J869m (Moyu suyu silcheon yangang gwa
yeong-a-gi geon-gang)
母乳授乳實踐樣相과 嬰兒期 健康 / 朱信一
… [等著] ·— 서울 : 韓國人口保健
研究院, 1983.
120 p. : 삽도 ; 26 cm.
- R
660
En19
v.18 Encyclopedia of chemical processing and design / Executive ed., John J. McKetta, associate ed., William A. Cunningham. — New York : Dekker, c1983.
xiv, 494 p. : ill. ; 26 cm.
Contents: 18. Electrostatic hazards : Hydrocarbon processing to energy content of plastics.
- R
660
En19
v.19 Encyclopedia of chemical processing and design / Executive ed., John J. McKetta, associate ed., William A. Cunningham. — New York : Dekker, c1983.
xii, 462 p. : ill. ; 26 cm.
Contents: 19. Energy, costing thermal electric power plants to ethanol.
- R
660.03
W648c3
v.1/24X Encyclopedia of chemical technology : index to v. 1-24 and supplement. — 3. ed. — New York : Wiley, c1984.
lvi, 1274 p. ; 27 cm.
At head of title: Kirk-Othmer.
- R
660.03
W648c3
v.23-24 Encyclopedia of chemical technology / Executive ed., Martin Grayson, associate ed., David Eckroth. — 3. ed. — New York : Wiley, c1983-84.
2 v. : ill. ; 27 cm.
At head of title: Kirk-Othmer
Contents: v. 23. Thyroid and antithyroid preparations to vinyl polymers — v. 24. Vitamins to zone refining.
- 660.2
In7u Understanding process integration : a symposium organised by the North Western Branch of the Institution of Chemical Engineers. — Rugby : The Institution of Chemical Engineers, c1982.
185 p. : ill. ; 17 cm. — (The Institution of Chemical Engineers Symposium series ; no. 74)

- 660.2
P433r Residence time distribution theory in chemical engineering / ed. by A. Pethö, R. D. Noble. -- Weinheim : Verlag Chemie, 1982. xii, 286 p. : ill. ; 24 cm.
- Proceedings of a Summer School held at Bad Honnef, August 15-25, 1982.
- 660.202854
R279d Data base implementation and application / Editors, G. V. Reklaitis, J. J. Siirola. -- New York : American Institute of Chemical Engineers, 1983. v, 79 p. : ill. ; 29 cm. -- (AIChE Symposium series ; no. 231, v. 79)
- 660.2804
In8 International Symposium on Loss Prevention and Safety Promotion in the Process Industries (4th : 1983 : Harrogate).
v.1-3 Loss prevention and safety promotion in the process industries / organised by the Institution of Chemical Engineers. -- Rugby : The Institution of Chemical Engineers, c1983.
3 v. : ill. ; 22 cm. -- (The Institution of Chemical Engineers Symposium series ; no. 82) (EFCE event ; no. 290)
- Contents: v. 1. Safety in operations and processes -- v. 2. Hazardous chemicals and liquefied gases, safe transport by sea -- v. 3. Chemical process hazards.
- 660.281
G434i Ginn, Peter L.
An Introduction to process control and digital minicomputers / Peter L. Ginn. -- Houston : Gulf, c1982.
xvii, 291 p. ; 24 cm.
- 660.28423
L984m Lydersen, Aksel L. Mass transfer in engineering practice / Aksel L. Lydersen. -- Chichester : Wiley, c1983. xiii, 321 p. : ill. ; 24 cm.
- 660.284292
H834f Fluidized beds : combustion and applications / ed. by J. R. Howard. -- London : Applied Science, c1983. xii, 379 p. : ill. ; 18 cm.
- 660.284298
L15s International School on Synthesis, Crystal Growth and Characterization of Materials for Energy Conversion and Storage (1981 : New Delhi).
Synthesis, crystal growth and characterization : proceedings ... of Materials for Energy Conversion and Storage, October 12-23, (1981), National Physical Laboratory, New Delhi / Editor, Krishan Lal. -- Amsterdam : North-Holland, 1982. xii, 568 p. : ill. ; 23 cm.
- 660.297
A449t Tutorial lectures in electrochemical engineering and technology / Editors, Richard Aikire, Der-Tau Chin. -- New York : American Institute of Chemical Engineers, 1983. iii, 232 p. : ill. ; 29 cm. -- (AIChE Symposium series ; no. 229, v. 79)
- Contents: II
- 660.2995
Ap58 Applied industrial catalysis / ed. by Bruce E. Leach. -- New York : Academic, 1983. 2 v. : ill. ; 25 cm.
- Contents: v. 1 - 2
- 660.62
W755p Principles of biotechnology / ed. by Alan Wiseman. -- London : Surrey Univ. Press, c1983. ix, 217 p. : ill. ; 22 cm.

- 662.6
P281m Methanol technology and application in motor fuels / ed. by J. K. Paul. -- Park Ridge : Noyes Data, 1978. x, 470 p. : ill. ; 25 cm. -- (Chemical technology review ; no. 114) (Energy technology review ; no. 31)
- 662.669
C362h Chang, Clarence D. Hydrocarbons from methanol / Clarence D. Chang. -- New York : Dekker, c1983. vii, 129 p. : ill. ; 24 cm. -- (Chemical industries ; v. 10)
 "This article originally appeared in Catalysis Reviews, v. 25, no. 1, 1983."
- 662.92
Si88c Sittig, Marshall. Carbon and graphite fibers : manufacture and applications / ed. by Marshall Sittig. -- Park Ridge : Noyes, c1980. x, 422 p. : ill. ; 25 cm. -- (Chemical technology review ; no. 162)
- 664.402854
P317c Computational analysis of polymer processing / ed. by J. R. A. Pearson, S. M. Richardson. -- London : Applied Science, c1983. xiv, 343 p. ; 23 cm.
- 664.9
K146m Karmas, Endel. Meat, poultry and seafood technology : recent developments / Endel Karmas. -- Park Ridge : Noyes Data, 1982. xv, 427 p. ; 25 cm. -- (Food technology review ; no. 56)
- 665.5385
K662Ek Klamann, Dieter. Lubricants and related products : synthesis, properties, applications, international standards / by Dieter Klamann ; [tr. by Alfred Killer]. -- Weinheim : Chemie, c1984. xii, 489 p. : ill. ; 21 cm.
- 665.772
K863u Underground coal gasification : the state of the art / Editors, William B. Krantz, Robert D. Gunn. -- New York : American Institute of Chemical Engineers, 1983. iv, 185 p. : ill. ; 29 cm. -- (AIChE Symposium series ; no. 226, v. 79)
- 665.81
H989 v.1 Hydrogen production technology / Editors, Kenneth E. Cox, K. D. Williamson, Jr. -- Boca Raton : CRC, c1977. 193 p. : ill. ; 26 cm. -- (Hydrogen : its technology and applications ; v. 1)
- 665.81
H989 v.2 Transmission and storage / Editors, Kenneth E. Cox, K. D. Williamson, Jr. -- Boca Raton : CRC, c1977. 142 p. : ill. ; 26 cm. -- (Hydrogen : its technology and implications ; v. 2)
- 665.81
H989 v.3 McCarthy, Robert D. Hydrogen properties / Robert D. McCarthy ; Editors, Kenneth E. Cox, K. D. Williamson. -- Cleveland : CRC, c1975. 321 p. : ill. ; 26 cm. -- (Hydrogen : its technology and implications ; v. 3)
 "Based on National Aeronautics and Space Administration Special publication 3089 (A75), prepared for Aerospace Safety and Data Institute, NASA Lewis Research Center, Cleveland."
- 665.81
H989 v.4 Utilization of hydrogen / Editors, Kenneth E. Cox, K. D. Williamson, Jr. -- Boca Raton : CRC, c1979. 241 p. : ill. ; 26 cm. -- (Hydrogen : its technology and implications ; v. 4)
- 665.81
H989 v.5 Implications of hydrogen energy / Editors, Kenneth E. Cox, K. D. Williamson, Jr. -- Boca Raton : CRC, c1979. 129 p. : ill. ; 26 cm. -- (Hydrogen : its technology and implications ; v. 5)

- 669.142
F981 Furnas (C.C.) Memorial Conference
1975 (6th : 1975 : Buffalo).
Alternative energy sources for
the steel industry : proceedings of
the Sixth C. C. Furnas Memorial
Conference / ed. by Julian Szekely.
-- New York : Dekker, c1977.
x, 119 p. : ill. ; 24 cm.
- 670
C442i Chiogioji, Melvin H.
Industrial energy conservation /
Melvin H. Chiogioji. -- New
York : Dekker, c1979.
xix, 603 p. : ill. ; 24 cm. --
(Energy, power, and environment ;
4)
- 674
B171p Advances in production of forest
product / editor, Andrew J. J.
Baker. -- New York : American
Institute of Chemical Engineers,
1983.
87 p. : ill. ; 29 cm. -- (AIChE
Symposium series ; no. 223, v. 79)
"Edited papers from the Forest
Products Division symposium at
the 1981 AIChE meeting in New
Orleans, Louisiana, Nov.
8-12. 1981".
- 677
T314 Pajgrt, Oldřich.
v.2 Processing of polyester fibres /
by Oldřich Pajgrt, Bohumil Reich-
städter ; [tr. by Olga Steinerová].
-- Amsterdam : Elsevier, 1979.
550 p. : ill. ; 24 cm. --
(Textile science and technology ; 2)
Translation of: Polyesterová
vlákna, jejich vlastnosti a
textilní zpracování.
- R
677.02
H992h (Hwaseom pyeonram)
1983 化纖便覽, 1983 / 韓國化纖協會 · —
서울 : 同協会, 1983.
368 p. : 삽도 ; 18 cm.
- 677.02825
L584 Handbook of fiber science and
v.1 technology / ed. by Menachem
Pt.A Lewin, Stephen B. Sello. --
New York : Dekker, c1983.
xx, 261 p. ; 24 cm. -- (International
fiber science and
technology series)
- Contents: v. 1. Chemical pro-
cessing of fibers and fabrics :
fundamentals and preparation,
Pt. A.
- 677.02825
L584 Handbook of fiber science and
v.2 technology / ed. by Menachem
Pt.A Lewin, Stephen B. Sello. --
New York : Dekker, c1983.
xviii, 431 p. ; 24 cm. --
(International fiber science
and technology series).
- Contents: v. 2. Chemical pre-
cessing of fibers and fabrics :
functional finishes, Pt. A.
- 681.753
St32m Miniaturization of high-energy
physics detectors / ed. by
A. Stefanini. -- New York :
Plenum, c1983.
xiii, 259 p. : ill. ; 26 cm.
-- (Ettore Majorana international
science series. Physical sciences
; v.14)
"Proceedings of a meeting on
miniaturization of high-energy
physics detectors held at the
University of Pisa, Italy"
Sponsored by the University of
Pisa, and the Istituto nazionale
di fisica nucleare.
- 696.028
M172e McGavin, Gary L.
Earthquake protection of essen-
tial building equipment : design,
engineering, installation / Gary
L. McGavin. -- New York : Wiley,
c1981.
xiv, 464 p. : ill. ; 24 cm. --
(A Wiley-Interscience publication)
- 697.54
M461c Meador, Roy.
Cogeneration and district heat-
ing : an energy-efficiency part-
nership / by Roy Meador. -- Ann
Arbor : Ann Arbor Science, c1981.
xix, 203 p. : ill. ; 24 cm.
- 697.9322
C422c Cheremisinoff, Nicholas P.
Cooling towers : selection,
design and practice / by Nicholas
P. Cheremisinoff, Paul N. Chere-
misinoff. -- Ann Arbor : Ann
Arbor Science, c1981.
xi, 347 p. : ill. ; 24 cm.