

제 67 호

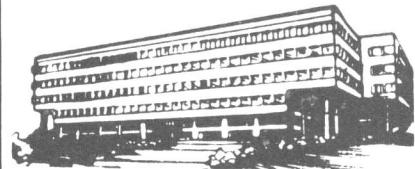
서 울 대 학 교
SEOUL NATIONAL UNIVERSITY

87년 2월 10일



도서관 소식

LIBRARY NEWSLETTER



목 차

國立大學圖書館 實務者 세미나 開催	1
本校 教授 著書 寄贈	1
本校 出版部 圖書寄贈	2
圖書寄贈	3
業務實績 및 現況	4
圖書館 來訪	6
人事發令	6

新着圖書目錄(自然科學篇)

東 洋 書	9
西 洋 書	14



○ 國立大學圖書館 實務者 세미나 開催

國立大學圖書館 司書職 實務者 세미나가 1986.12.19 ~ 12.20 까지 釜山
大學校 圖書館에서 개최되었다. 당판에서는 具注書 司書官, 尹升鉉, 金泰煥,
金成中 司書 및 李斗榮 司書補가 참석하였다.

이번 세미나에서는 圖書館 相互協力業務遂行에서 발생하는 문제점들에
대한 해결방안이 주로 토의되었는 바, 각 도서관간의 상호협력업무를
조정, 개선하는 데 크게 도움이 되었다.

○ 本校 教授著書 寄贈

대 학	저 자	서 명	출판사	발행년	책수	기증일
인문대	金 元 龍	Art and Archaeology of Ancient Korea	大光書林	1986	1	11.19
공 대	李 鐘 德	실리콘 집적회로 공정기술	방한출판사	1986	1	12. 2
인문대	金 聖 坤	제 49 호 품목의 경매	志 學 社	1986	1	12.11
"	"	終末을 기다리며	三星美術文化財團	1986	1	"
사회대	權 泰 煥	The Trends and Patterns of Mortality and Health in the Republic of Korea	United National	1986	1	"
경제연구소 연 구 원	海野福壽	明治大學百年史	明治大學	1986	1	12.15
자연대	金 宗 殖	Differential Geometry and Partial Differential Equations	경 문 사	1986	3	12.18

○ 本校 出版部 圖書寄贈

저자	서명	발행년	책수	기증일
韓相福	Asian peoples and their cultures	1986	2	11.24
社會科學研究所	價值意識의 變化와 展望	1986	2	"
大學新聞社	韓國經濟 33 課題의 認識	1986	2	'87 1.14
張師勛	韓國樂器大觀	1986	1	"
"	時調音樂論	1986	2	"
李相沃	文學과 自己省察	1986	2	"
李亨植 외	프루스트 토마스만 조이스	1986	2	"
朴俊圭	韓半島 國際政治史論	1986	2	"
洪寅杓	洪萬宗詩論研究	1986	2	"
許文會 외	벼의 遺傳과 育種	1986	2	"
權寧珉	解放直後의 民族文學運動研究	1986	2	"
金甲德	寫眞判讀과 遠隔探查	1986	2	"
金環東 외	韓國社會科學方法論의 探索	1986	2	"
金允植	염상섭 연구	1986	2	"
池明烈 외	獨逸文學思潮史	1986	2	"

○ 圖 書 寄 贈

기증자	저 자	서 명	출판사	발행년	책 수	기증일
대우재단	姜萬吉 외	丁茶山과 그 時代	民音社	1986	2	12.1
"	李普珩 외	미국인의 생활과 실용주의	"	1986	2	"
"	梁 建	法社會學	"	1986	2	"
"	朴椿浩 외	海 洋 法	"	1986	2	"
"	백광호	海洋微古生物學	"	1986	2	"
"	金德洲	金屬電子系의 多體理論	"	1986	2	"
"	陳政一	액정중합체	"	1986	2	"
"	權肅仁	복합재료	"	1986	2	"
"	朴仁原	단백질생합성	"	1986	2	"
"	이철훈	일반상대론	"	1986	2	"
"	金鍾鎮	레이저광산란분광학	"	1986	2	"
"	金相文	복소다양체론	"	1986	2	"
"	金駟舜	疫學的 研究方法	"	1986	2	"
대신학문사	대학신문사	시대와 문학	전예원	1986	3	'87 1.6
李鍾憲	劉基天	刑法 케이스의 研究	志學社	1986	1	2.6
"	金洛煥	現行教育法解說	하서출판사	1986	1	"
"	朴明光	經濟學原論	博英社	1987	1	"
"	金光雄	行政科學 紋說	"	1984	1	"
"	郭潤直	物 權 法	"	1986	1	"

○ 業務實績 및 現況

1986 年度 4/4 分期 當館의 業務實績은 다음과 같다.

1. 수서업무

장 서 현 황 총 관 표

(1) 도 서

1986.12.31 현재 단위 : 책

분야별 류 도 서	구 분	도서 수	비율(%)	비 고		
				소장관별	도서 수	비율(%)
0 . 총 류	59,362	4.6				
1 . 철 학	21,533	1.7		농학계, 의학계 및 법학분관포함.		
2 . 종 교	8,148	0.6		4/4 분기 증가책수 6,614 책		
3 . 사 회 과 학	190,571	14.7				
4 . 언 어	15,666	1.2				
5 . 순 수 과 학	111,593	8.6				
6 . 응 용 과 학	204,093	15.8				
7 . 예 출	24,775	1.9				
8 . 문 학	46,650	3.6				
9 . 역 사	48,545	3.8				
소 계	730,936	56.5		본 판	1,106,414	86
재 래 식 분 류 도 서	422,192	32.6		농학계분관	80,424	6
규 장 각 도 서	129,454	10.0		의학계분관	78,218	6
미 정 리 도 서	11,398	0.9		법학분관	28,924	2
총 계	1,293,980	100		총 계	1,293,980	100

(2) 잡지 · 신문

단위 : 종

수입별 구분	구 입			수 증			합 계	비고
	잡 지	신 문	계	잡 지	신 문	계		
동 서	354	18	372	2,504	10	2,514	2,886	
양 서	2,285	7	2,292	813	4	817	3,109	
계	2,639	25	2,664	3,317	14	3,331	5,995	

(3) 기타도서

을 총 자료		마이크로필름		마이크로	음 반	녹 음 테이프	규장각책판
동 서	양 서	등 록	비등록	휘 쇠			
29,211	9,443	2,847	13,858	781 장	948 장	196 롤	17,821 장

2. 정리업무

신 규 도 서			재 정 리	합 계
동 양 서	서 양 서	계		
22,610	15,656	38,266	12,666	50,932

3. 봉사업무

구 분	관 별	본 관	농 학 분 관	의 학 분 관	법 학 분 관
개 관 일 수		319	328	322	324
입 관 자 수		5,833,498	1,202,894	651,184	82,005
열 램 자 수		989,981	35,283	651,184	88,907
열 램 책 수(폐가제)		146,516	4,573	※ —	4,345
개 가 실 입 고 자 수		952,027	86,646	651,184	86,696
대 출 책 수		87,985	10,140	4,575	36,583
좌 석 수		4,203	574	481	268
도서관간의 상호이용	타 관 의뢰	64 개기관 1,601 건	본 관이 용	136 개기관 2,830 건	
자료복사	국내	복사요청	.	복사제공	12 개기관 21 건
	국외	"	12 개국 94 건	"	6 개국 22 건

※ 파악되지 않았음.

○ 圖書館 來訪

'86. 11.27 리비아, Abdulsalon Jehavi 교수외 2 명

12. 3 成和神學校 崔正薰도서관장외 2 명

12.13 中華民國, 臺灣大學 片祖桑교수외 4 명

12.13 日本, 韓日學生交流代表團 馬測貞利외 23 명

12.16 日本, 東京大學 堀井譽立학생과장외 2 명

12.26 中國, 延邊大學 崔吉元교수외 1 명

'87. 1. 8 印度, 政府記錄保存所 R.K. Perti 소장

1.22 國防大學院 圖書館 申浩淳사서과장외 7 명

○ 人事發令

1. 轉 補

○ 수서과 행정주사 朴洙來 법과대학 전출 1.6

○ 학적과 행정주사 李浩俊 수서과 1.6

○ 도서관 참고서지과장 서기판 金相權 문교부 전출 1.10

○ 제주도 교육위원회 서기판 高在亨 도서관 참고서지과장 1.10

新 着 圖 書 目 錄

(自 然 科 學 篇)

東 洋 書

000 總 類	9
500 純粹科學	12
600 技術科學（應用科學）	12

西 洋 書

000 Generalities	14
500 Pure sciences	14
600 Technology	24

000 總 類

R
016.05
H193oi (외국학술잡지종합목록)
1985 外國學術雜誌 綜合目錄 / [韓國學術振興財團
編]. - 1985 : 인문, 사회과학편. - 서울 :
韓國學術振興財團, 1986.
103 p. ; 26 cm.

판권 : 1985 / 인문, 사회과학편

R
017.97
K963k Kuo li Tai-wan ta hsueh. Tu shu kuan.
(Kuo li Tai-wan ta hsueh...)
國立台灣大學 博碩士論文 目錄：
三十八至七十三學年度。一 台北市：
國立台灣大學圖書館, 民國 74 (1985).
v, 513 p. ; 21 cm.

At head of title : 廣祝台大四十週年
校慶。

R
016.05
K829k (Kokubungaku kenkyū shiryōkankō...)
1977- 國文學研究資料館藏逐次刊行物目錄 =
Catalog of periodicals acquired in
the National Institute of Japanese
Literature. -- 1977年 (1977年) --
. 東京：國文學研究資料館, 1977 -
v. ; 30 cm.

annual
ISSN 0387 - 5431

R
017.97
T138c3 (Kuo li Taiwan ta hsueh chung jih...)
國立台灣大學 中日韓文期刊目錄 =
National Taiwan University list of
serials in Chinese, Japanese and
Korean language / 國立台灣大學圖書館
編。一 第3版。一 台北市：同館, 民國
74 (1985)
xxi, 569 p. ; 29 cm.

R
016.95
T668m (Meidai keisei-bun bunrui mokuroku)
明代經世文分類目錄 / 東洋文庫 明代史
研究委員會 編。一 東京：東洋文庫,
昭和61 (1986)
280 p. ; 26 cm.

021.2
K829k Kokupu, Makoto.
(Kenkyū jōhō to toshokan)
研究情報と図書館：知的生産に
おける ニューカ・メディア / 國分信 著。
一 東京：丸善, 昭和61 (1986)
viii, 284 p. : ill. ; 21 cm.

R
016.951
K829c (Japan Kokuritsu Kokkai Toshokan.
(Chosen kankei shiryo mokuroku)
朝鮮關係資料目錄 / 國立国会図書館
参考書誌部 編。一 東京：同館, 昭和61
(1986)
224 p. ; 26 cm.

At head of title : 國立国会図書館
所蔵
Contents: 3. 朝鮮文篇：補遺版,
昭和59年3月現在。

R
027.7
T152s Tanabe, Hiroshi.
(Sekai no daigaku toshokan...)
世界の大学図書館めぐり / 田辺広,
荒岡興太郎 著。一 東京：雄松堂,
昭和61 (1986)
279 p. : plates ; 19 cm.

R
017.96
H193j (장서목록)
1986s 徵書目錄 : 追錄分 / [韓國貿易協會].
- 1986年版. - 서울 : 韓國貿易協會
103 p. ; 19 x 26 cm

028.7
N131j Nagasawa, Masao.
(Jōhō to bunkan no tansaku)
情報と文献の探索：参考図書の
解題 / 長沢雅男 著。一 東京：丸善,
昭和61 (1986)
x, 385 p. ; 22 cm.

061
H123g (국제학술대회논문집)
第1回国際学術大会論文集 / 学術院 编.
- 서울 : 学術院, 1985.
141 p. ; 26 cm

070.44962
II193b (과학기술관련사설집)
1986 科学技術관련 사설집 : 1980-1985 /
玄源社 [연구]. — 서울 : 韓国科学財团
; 1986. —
155 p. : 삽도 ; 26 cm.
1980년대 科학기술政策의 分析 및 展望에 관
한 研究 보고집

R
070.572
K816s (Sekai no zasshi dai-kenkyū)
世界の雑誌大研究 / 講談社編集 . —
東京 : 講談社, 昭和57 (1982)
163 p. : Col. plates ; 29 cm.

082
C471c
v.1 (Nihon no meicho)
日本の名著 : 近代の思想 / 桑原武夫
編 . — 東京 : 中央公論社, 昭和58
(1983)
310 p. : plates ; 18 cm. — (中公新書 ; 1)

082
C471c
v.16 (Sekai no meicho)
世界の名著 : マキアヴェリからサルトル
まで / 河野健二 編 . — 東京 : 中央
公論社, 昭和55 (1980)
7, 300 p. : plates ; 18 cm. — (中公新書 ; 16)

082
C471c
v.97 Aida, Shigeo.
(Siberia ryūkei-shi)
シベリア流刑史 : 苦悩する革命家の
群像 / 相田重夫 著 . — 東京 : 中央
公論社, 昭和54 (1979)
191 p. : plates ; 18 cm. — (中公新書 ; 97)

082
C471c
v.480 Kaji, Nobuyuki.
(Chūgoku-jin no ronri-gaku)
中國人の論理學 : 諸子百家から
毛沢東まで / 加地伸行 著 . —
東京 : 中央公論社, 昭和52 (1977)
198 p. ; 18 cm. — (中公新書 ; 480)

082
C471c
v.589 Fan, Hsieh-tzu.
(Ton Ko no sekkutsu qeijutsu)
牧蠻の石窟芸術 / 紫繁著 ;
土居淑子 訳 . — 東京 : 中央公論社,
昭和55 (1980)
V, 201 p. : plates ; 18 cm. —
(中公新書 ; 589)

082
C471c
v.677 Yano, Tōru.
(Nan-boku mondai no seiji-gaku)
南北問題の政治學 / 矢野鶴 著 . —
東京 : 中央公論社, 昭和57 (1982)
220 p. ; 18 cm. — (中公新書 ; 677)

082
C471c
v.693 Inami, Ritsuko.
(Chūgoku-jin no kichi)
中國人の機智 : 「世説新語」を中心
として / 井波律子 著 . — 東京 :
中央公論社, 昭和58 (1983)
194 p. : ill. ; 18 cm. — (中公
新書 ; 693)

082
G285
v.585 Fujii, Shōichi.
(Kyōyōjin no Nihonshi)
教養人の日本史 : 大正時代から
現代まで / 藤井松一 著 . — 東京 :
社会思想社, 1982.
311, 8 p. : ill. ; 15 cm. —
(現代教養文庫 ; 585)

Contents: 5.

089.56
Iw5a Smedley, Agnes.
v.429 (1-2) (Idai naru michi)
偉大なる道 : 朱徳の生涯とその
時代 / アグネス・スマドレー著 ;
阿部知二 訳 . — 東京 : 岩波書店,
1980-81.
2 v. ; 15 cm. — (岩波文庫 ; 青 ;
429 (1-2))

089.56
Iw5a Smedley, Agnes.
v.429 (1-2)

Translation of: The Great
road : The Life and times of
Chu Teh.
Contents: 上 - 下.

089.56
Iw5s
v.18(1) Laski, Harold J.
(Kindai kokka ni okeru jiyū)
近代國家における自由／H.J.ラスキ
著；飯坂良明 訳。— 東京：岩波書店，
1982。
282 p. ; 15 cm. — (岩波文庫：白；
18 - 1)
Translation of: *Liberty in the modern state*, 1930.

090.953
N578
v.1-11 (Nihon kobunsho-gaku kōza,
日本古文書學講座。— 東京：雄山閣
出版, 昭和59 - 60 (1984 - 85)
11 v. : ill. ; 22 cm.

Contents: 第1卷 総論等 — 第2 - 3卷
古代編 I - II — 第4 - 5卷 中世編 I - II
— 第6 - 8卷 近世編 I - III — 第9 -
11卷 近代編 I - III.

089.56
Iw5s
v.149(1) Sugimoto, Eiichi.
(Kindai keizai-gaku no kaimeい)
近代經濟學の解明／杉本栄一 著。
— 東京：岩波書店，1982。
329, 4 p. ; 15 cm. — (岩波文庫：
白；149 - 1)

Contents: 上。その系譜と現代的評価。

089.56
Iw5a
v.160(1) Yamazaki, Kesaya.
(Jishin . kenpei . kaji . junsa)
地震・憲兵・火事・巡査／山崎令朝
著；森長英三郎 編。— 東京：
岩波書店，1983。
306 p. ; 15 cm. — (岩波文庫：青；
160 - 1)

089.56
Iw5a
v.633(4) Feuerbach, Ludwig.
(Yuishin-ron to Yuibutsu-ron)
唯心論と唯物論／フォイエルバッハ
著；船山信一 訳。— 東京：岩波
書店，1981。
292, 9 p. ; 15 cm. — (岩波
文庫：青；633 - 4)

Feuerbach, Ludwig.

Translation of: Über spiritu-
alismus und materialismus :
Besonders in beziehung auf die
willensfreiheit.

089.56
Iw5ak
v.25(8) (Lu Hsün hyōron-shū)
魯迅評論集／竹内好 編訳。—
東京：岩波書店，1982。
275 p. ; 15 cm. — (岩波
文庫：赤；25 - 8)

500 純粹科學

600 技術科學(應用科學)

510
K998s (Sūri kaishaku kenkyūsho kōkyuroku)
v.591-593 數理 解析 研究所 講究錄。— 京都：
京都大學數理解析研究所，1986.
3 v. : ill. ; 26 cm.

Contents: 591. アルゴリズムの 数學的
基礎 理論と その 応用 — 592. 超函数と
微分方程式 —
593. 知識ベースと データベースの
統合化に 關する 研究。

510.8
Y97g (고승 윤갑병 교수 회고기념논총)
古松尹甲炳教授回甲紀念論叢 / 古松尹甲炳教授回
甲紀念論叢刊行委員会 編。— 서울 : 成志社
1986. —
229 p. : 초상화 ; 26 cm

541.372
K537k (Kinzoku ion no seibutsu kassei)
金属イオンの 生物活性：生物 無機化學の
新しい 流れ／喜谷喜徳，田中久，中原
昭次 共編。— 京都：化學同人，1982.
iv, 198 p. : ill. ; 26 cm.
" 化學 増刊 95"

543.085
N578 (Rinshō seikagaku kensa ni okeru
bunko sokuteiho)
臨床生化學 檢查における 分光測定法／
吉野二男，大沢久男 編。— 東京：
學會出版センタ，1984.
viii, 147 p. : ill. ; 22 cm. —
(日本 分光學會測定法シリーズ；7)

612.01446
N1468e (Onnetsu seirigaku)
溫熱 生理學／中山昭 編。—
東京：理工學社，1985.
13, 638 p. : ill. ; 27 cm.

612.86
Am67mJh Amoore, John E.
(Nioi)
匂い：その 分子 構造／E. アムーア
著；原俊昭 訳。— 東京：恒星社
厚生閣，昭和51（1976）
238 p. : ill. ; 22 cm.

Translation of: Molecular basis
of odor. 1970.

614
H193y (연구결과와 약종 합보고서)
〔1985 年度〕研究結果要約綜合報告書 / [한
국인구보건연구원 편]。— 서울 : 韓國人口
保健研究院，1986. —
163 p. ; 27 cm

614.549
C4725Jt (Chūgoku no shōni-mahi chiryo)
中國の 小兒 麻痺治療：筋肉麻痺，
拘縮症の 針刺・生薬・結紮療法／
中國人民解放軍第 208 医院 編著；
高橋光雄 訳。— 東京：自然社，
昭和 53 (1978)
x, 168 p. : ill. ; 21 cm.

615.135
C4209JC (Harisashi chiryo)
(中國醫學における)針刺治療／
周愛蓮 訳。— 東京：金原出版，
昭和 50 (1975)
252 p. : ill. ; 21 cm.
Translation of: 針刺麻醉・耳針。

615.135
K962cJt (Chū-i shindan-gaku)
中医診斷學／廣東中醫學院 主編；
築地多計士 訳。— 第二版。—
東京：自然社，昭和 54 (1979)
216 p. ; 21 cm.

Translation of: 中医診斷學，1972.
"〈附〉切脈(脈の 種類と 波形)"

615.2
K572m Kimura, Eiichi.
(Muki yakkagaku)
無機藥化學／木村栄一。— 東京：
朝創書店，1985.
x, 176 p. : ill. ; 22 cm. —
(新藥學シリーズ)

- 615.2
K951m
(Muki iyakuhin kagaku)
無機 医薬品 化學／久保田晴寿 編集。
— 東京：広川書店，昭和 59 (1984)
viii, 193 p. : ill. ; 27 cm.
- 615.32348
H193g (고려인삼의 효능요약집)
高麗人蔘의 効能要約集 / 李在悅 ; 南基烈
; 金時寬 [공편]. — 대전 : 韓國人蔘研究
所, 1986. — 150 p. : 삽도 ; 25 cm.
- 621.3
B96j
정보화 사회구현을 위한 통신정보의 이용과 정
기적 전망 / 부산대학교사회조사연구소 연구
— 부산 : 부산대학교사회조사연구소, 19
86. — 300 p. : 26 cm. — (1985 전기통신
학술연구과제)
- R
621.3
Is31d3
(Denki jutsugo dai-jiten)
(英・和・独・露) 電氣術語 大辭典 =
(English-Japanese-German-Russian)
Dictionary on electrotechnics /
石橋勇一 編. — 改訂 3 版 / 石橋誠一
編. — 東京：オーム社，昭和 60
(1985)
xviii, 306, 55 p. ; 27 cm.
- R
621.303
H193t
전기통신용어사전 / [정상선 편]. — 서울
: 한국전자통신연구소, 1985. — 1031 p. ; 19 cm
- 621.30722
D13j (전기 사용 안전화사례집)
電氣使用合理化事例集 / 大韓電氣協會 編著.
— 서울 : 大韓電氣協會, 1986. — 201 p. : 삽도, 도판 ; 26 cm
- 623.4
Un5k
Unno, Tōzō.
(Keitanzo)
型鍛造 : ドロップ・フージング /
雲野陶藏 著. — 東京 : 工業図書,
昭和 18 (1943)
182 p. : ill. ; 22 cm.
- 624.08
Si61s
(선영기 교수의 발자취)
申永琦 教授의 발자취 : 價値退任의 주목하여
— [서울] 대학교 교과대학원 교육부 산하 선영기 교수
— [서울] : 서울대학교 교과대학원 교육부 산하
선영기 교수회, 1986. — 369 p. : 삽도, 소장판, 도판 ; 25 cm
- 624.0924
T834t
Tung, Wen chi.
(Tung wen chi hsien sheng fang...) 674
董文琦 先生 訪問 紀錄 / 張玉法, 沈松儒
訪問 ; 沈松儒 紀錄 . — 台北市 : 中央
研究院 近代史 研究所, 民國七五 (1986)
(12), 312, 8 p. ; 21 cm. —
(中央研究院 近代史 研究所 口述 歷史
叢書 ; 12)
- 624.2
G994
(광주권 지역 개발 계획단계 사업공사관리 최종보고서)
光州圈地域開發第2段階事業 工事監理 最終報告書
— 珍島, 紫山大橋 / [大韓重機合資개발公社
편], [서울] : 韓國綜合技術開發公社
; 1986. — 71 p. (접지) : 도판 ; 20 cm
- 625.84
G292p
(콘크리트 포장의 건설과 보수)
混凝土鋪裝의 建設과 保修 / 建設部 道路局
[편], [서울] : 建設部 道路局, 19
86. — 14 p. : 삽도, 도판 ; 20 cm
- 627.81
G292h
(아천 복단면 오안 안정단면 및 만곡보...)
河川 複斷面 護岸 安定断面 및 曲面 防護安定
工法의 開発 調査 實驗 / 李性中, [等] : [等]
[서울] : 建設部 國立建設試驗所
; 1985. — 141 p. (접지) : 삽도 ; 20 cm
- 628.54
J959g
금속포민화재산업의 폐수처리기술 / 中小企業振
興公團 [편], [서울] : 中小企業振興公團
; 1986. — 14 p. : 삽도 ; 21 cm.
— 中小企業現場技術 ; 90-5
- 630.953
N6581
(일본의 농어-농촌 개발과 농역)
日本의 農業-農村開発과 農業 / 處換相...
[등자] : [서울] : 農業協同組合中央会
; 1985. — 329 p. : 23 cm
- 632.1
N731n
(농작물 환경 오염 피예방)
原色圖鑑 農作物環境汚染被害解剖 / 「농업기
술연구소」 편. — [수원] : 農業技術研究所
; 1985. — 107 p. : 삽도 ; 27 cm
- 661.895
H193h
6.2
(황산 알루미늄 관리제품개발)
硫酸 鋁氫鈷 관리제품 개발 / [한국화학
기술연구원] : [서울] : 1986. — 14 p. : 삽도
— 韓國化學技術研究所 : 1986. — 14 p. : 삽도
— 韓國化學技術研究所 : 1986. — 14 p. : 삽도
- 666.42
H193g
국산 고령토의 정제기술에 관한 연구 / [한국화학
기술연구원] : [서울] : 1986. — 14 p. : 삽도
— 韓國化學技術研究所 : 1986. — 14 p. : 삽도
— 韓國化學技術研究所 : 1986. — 14 p. : 삽도
- (목재이학)
木材理學 / 鄭希錫 著. — 서울 : 서울大
學出版社, 1986. — 14 p. : 삽도

000 GENERALITIES

- 001.5
Or3i Organisation for Economic Co-operation and Development.
v.10 International computer communications policy / Organisation for Economic Co-operation and Development. -- Paris : OECD, c1986.
71 p. ; 23 cm.
- Contents: 10. Computer-related crime : analysis of legal policy.
- 001.535
Sh65jFa Shirai, Yoshiaki.
Artificial intelligence : concepts, techniques and applications / Yoshiaki Shirai, Jun-ichi Tsujii ; tr. by F. R. D. Apps. -- Chichester : Wiley, c1984.
177 p. ; 23 cm. -- (Wiley series in computing)
- Translation of: Jinko chino.
- 001.64
In8 IFIP Conference on Human-Computer Interaction--INTERACT '84 (1984 : London)
1984 Human-computer interaction--INTERACT '84 : proceedings / ed. by B. Shackel. -- Amsterdam : North-Holland, 1985.
xviii, 983 p. : ill. ; 27 cm.
- Proceedings of the IFIP Conference organised by the Task Group on Human-Computer Interaction, formerly IFIP WG 6.3, London, U.K., 4-7 Sept. 1984.

R
016.51
An44 Journal fuer die reine und angewandte Mathematik : Gesamtregister, Bd. 1-300 / gegründet 1826 von August Leopold Crelle. -- Berlin : de Gruyter, 1984
viii, 216 p. ; 30 cm.

Contents: Bd. 1-300.

R
016.624
Am35 ASCE annual combined index, 1984 / The American Society of Civil Engineers. -- New York : ASCE, c1985.
387 p. ; 24 cm.

R
016.624
Am35 1985 ASCE annual combined index, 1985 / The American Society of Civil Engineers. -- New York : ASCE, c1986.
468 p. ; 24 cm.

025.4
Su15 v.1-3 Subject authorities : a guide to subject cataloging. -- New York : Bowker, c1981.
3 v. (xxi, 2566 p.) ; 32 cm.

Contents: v. 1. Subject heading index -- v. 2. Dewey decimal classification index -- v. 3. Library of Congress classification index.

070.40924
H872p Huffman, James L.
Politics of the Meiji press : the life of Fukuchi Gen'ichiro / James L. Huffman. -- Honolulu : The Univ. Press of Hawaii, c1980.
xi, 271 p. ; 22 cm.

500 PURE SCIENCES

510
Ad95 v.51-54 Advances in mathematics / ed. by Gian-Carlo Rota. -- San Diego : Academic, 1984.
4 v. : ill. ; 24 cm.

Contents: v. 51-54, no.1-3.

510
H162s Halmos, Paul Richard.
Selecta : expository writing / P. R. Halmos ; ed. by Donald E. Sarason, Leonard Gillman. -- New York : Springer, c1983.
xix, 304 p. ; 25 cm.

510
L256fF Lang, Serge.
The Beauty of doing mathematics : three public dialogues / Serge Lang -- New York : Springer, c1985.
xi, 127 p. : ill. ; 24 cm.

Translation of: Fait des maths en public.

- 510
L256m Lang, Serge.
Math! : encounters with high school students / Serge Lang. -- New York : Springer, c1985.
xii, 138 p. : ill. ; 24 cm.
- 510
L329p Larson, Loren C.
Problem-solving through problems / Loren C. Larson. -- New York : Springer, c1983.
xi, 332 p. : ill. ; 25 cm. -- (Problem books in mathematics)
- 510
R259d Rees, Ruth.
Diagnosis and prescription in the classroom : some common maths problems / Ruth Rees, George Barr. -- London : Harper & Row, c1984.
228 p. ; 22 cm.
- 510
V887m Vollrath, Hans-Joachim.
Methodik des Begriffslehrens im Mathematikunterricht / Hans-Joachim Vollrath. -- Stuttgart : Ernst Klett, c1984.
224 p. : ill. ; 23 cm.
- 510.76
N463p Newman, Donald J.
A Problem seminar / Donald J. Newman. -- New York : Springer, c1982.
v, 113 p. ; 24 cm. -- (Problem books in mathematics)
- 510.8
Q31
no.66 Gilles, Christol.
Modules differentiels et équations différentielles p-adiques / by Christol Gilles. -- Kingston : Queen's Univ., 1983.
218 p. ; 28 cm. -- (Queen's papers in pure and applied mathematics ; no. 66)
- 510.8
Q31
no.67 The Curves seminar at Queen's / ed. by Anthony V. Geramita. -- Kingston : Queen's Univ., 1984.
1 v. (various pagings) ; 28 cm. -- (Queen's papers in pure and applied mathematics ; no. 67)
- Contents: v. III.
- 510.8
Q31
no.68 Geramita, Joan M.
An Introduction to the application of nonnegative matrices to biological systems / by Joan M. Geramita, Norman J. Pullman. -- Kingston : Queen's Univ., 1984.
1 v. (various pagings) ; 28 cm. -- (Queen's papers in pure and applied mathematics ; no. 68)
- 510.8
Q31
no.69 l'Analyse non standard / by Alain Robert. -- Kingston : Queen's Univ., 1984.
1 v. (various pagings) ; 28 cm. -- (Queen's papers in pure and applied mathematics ; no. 70)
- 510.8
Q31
no.70 Kummer, Hans.
An Approach to the foundations of quantum mechanics, using the concept of a filter as a primitive / by Hans Kummer. -- Kingston : Queen's Univ., 1984.
1 v. (various pagings) ; 28 cm. -- (Queen's papers in pure and applied mathematics ; no. 70)
- 510.8
St37
v.160 Ivanov, A. V.
Quasilinear degenerate and nonuniformly elliptic and parabolic equations of second order / by A. V. Ivanov. -- Providence : American Mathematical Society, c1984.
xi, 288 p. ; 26 cm. -- (Proceedings of the Steklov Institute of Mathematics ; v. 160)

Translation of: Kvazilineinyye vydrazhdaiushchiesia i naravnomenno ellipticheskie i parabolicheskie uravneniya vtorogo poniadka.
- 510.8
St37
v.161 Theory and applications of differentiable functions of several variables, IX / ed. by S. M. Nikol'skii. -- Providence : American Mathematical Society, c1984.
vi, 251 p. ; 26 cm. -- (Proceedings of the Steklov Institute of Mathematics ; v. 161)

Translation of: Issledovaniia po teorii differentsiruemnykh funktsii mnogikh peremennykh i ee prilozheniiam, IX.

- 510.92
J613m
v.1-2
John, Fritz.
Fritz John : collected papers /
editor, Juergen Moser. -- Boston :
Birkhaeuser, c1985.
2 v. ; 27 cm. -- (Contemporary
mathematicians)
- Contents: v. 1-2.
- 510.924
H162i
Halmos, Paul Richard.
I want to be a mathematician : an
automathography / Paul R. Halmos. --
New York : Springer, c1985.
xv, 421 p. : ill. ; 25 cm.
- 512.009
W121g
Waerden, Bartel leenert van der.
Geometry and algebra in ancient
civilizations / B. L. van der
Waerden. -- Berlin : Springer,
c1983.
xii, 223 p. : ill. ; 25 cm.
- 515.35
C3624n
Chang, K. W.
Nonlinear singular perturbation
phenomena : theory and applications
/ K. W. Chang, F. A. Howes. -- New
York : Springer, c1984.
viii, 180 p. ; 24 cm. -- (Applied
mathematical sciences ; v. 56)
- 515.35
K519p
Kevorkian, J.
Perturbation methods in applied
mathematics / J. Kevorkian, J. D.
Cole. -- New York : Springer,
c1981.
x, 558 p. : ill. ; 25 cm.
- 515.35
Sa66s
Saperstone, Stephen H.
Semidynamical systems in infinite
dimensional spaces / Stephen H.
Saperstone. -- New York : Springer,
c1981.
474 p. ; 24 cm. -- (Applied
mathematical sciences ; v. 37)
- 515.35
W282l
Wasow, Wolfgang Richard.
Linear turning point theory /
Wolfgang Richard Wasow. -- New York
: Springer, c1985.
ix, 746 p. ; 25 cm. -- (Applied
mathematical sciences ; v. 54)
- 515.352
P581eEL
Piccinini, Livio Clemente.
Ordinary differential equations in
R : problems and methods / L. C.
Piccinini, G. Stampacchia, G.
Vidossich ; tr. by A. LoBello. --
New York : Springer, c1984.
xii, 385 p. ; 24 cm. -- (Applied
mathematical sciences ; v. 39)
- Translation of: *Equazioni*
differenziali ordinarie in R.
- 515.353
C423s
Seminar on nonlinear partial
differential equations / ed. by S.
S. Chern. -- New York : Springer,
c1984.
373 p. : ill. ; 25 cm. --
(Mathematical Science Research
Institute publication ; 2)
- 515.353
M478nEW
Meis, Theodor.
Numerical solution of partial
differential equations / Theodor
Meis, Ulrich Marcowitz ; tr. by
Peter R. Wadsack. -- New York :
Springer, c1981.
viii, 541 p. ; 24 cm. -- (Applied
mathematical sciences ; v. 32)
- Translation of: *Numerische
Behandlung Partieller Differen-
tialgleichungen*.
- 515.4
G293eFc
George, Claude.
Exercises in integration / Claude
George ; translator, J. M. Cole. --
New York : Springer, c1984.
x, 550 p. ; 25 cm. -- (Problem
books in mathematics)
- Translation of: *Exercices et
problemes d'integration*.
- 515.72
N232n
Naylor, Arch W.
Linear operator theory in
engineering and science / Arch W.
Naylor, George R. Sell. -- New York
: Springer, c1982.
xv, 624 p. : ill. ; 25 cm. --
(Applied mathematical sciences ; v.
40)
- 515.72
Y839o
Yoshida, Kosaku.
Operational calculus : a theory of
hyperfunctions / Kosaku Yoshida. --
New York : Springer, c1984.
x, 170 p. ; 24 cm. -- (Applied
mathematical sciences ; v. 55)

- 515.723
D286i2 Davies, Brian.
Integral transforms and their applications / B. Davies. -- 2. ed.
-- New York : Springer, c1985.
xv, 411 p. : ill. ; 24 cm. --
(Applied mathematical sciences ; v.
25)
- 519.287
K897n Krishnan, Venkatarama.
Nonlinear filtering and smoothing : an introduction to martingales, stochastic integrals and estimation / Venkatarama Krishnan. -- New York : Wiley, c1984.
ix, 314 p. : ill. ; 24 cm.
- 522
H326c Calibration of fundamental stellar quantities / ed. by D. S. Hayes, I. F. Pasinetti, A. G. Davis Philip. -- Dordrecht : Reidel, c1985.
xxiii, 644 p. ; 25 cm. --
(International Astronomical Union. Symposium ; no. 111)

Proceedings of the 111th Symposium of the International Astronomical Union, held at Villa Olmo, May 24-29, 1984.
- 522
M96Jv Murray, C. A.
Vectorial astrometry / C. A. Murray. -- Bristol : Hilger, 1983.
xi, 353 p. : ill. ; 24 cm.
- 522.2
C17a Astronomy with Schmidt-type telescopes / ed. by Massimo Capaccioli. -- Dordrecht : Reidel, c1984.
xxi, 619 p. ; 25 cm. -- (Astrophysics and space science library ; v. 110)

Proceedings of the 78th Colloquium of the International Astronomical Union, Asiago, Italy, August 30 -- September 2, 1983.
- 522.2
G286m pt.2 Microcomputers in astronomy / editors, Russell M. Genet, Karen A. Genet. -- Fairborn : Fairborn Observatory, 1984.
1 v. (various pagings) : ill. ; 22 cm.
- 522.6
G346x X-ray astronomy with the Einstein satellite / ed. by Riccardo Giacconi. -- Dordrecht : Reidel, c1981.
viii, 330 p. ; 25 cm. -- (Astrophysics and space science library ; v. 87)

Proceedings of the High Energy Astrophysics Division ... Jan. 28-30, 1980.
- 522.68
F547g 1968 ESLAB Symposium (16th : 1982 : Toledo, Spain)
Galactic and extragalactic infrared spectroscopy / ed. by M. F. Kessler, J. P. Phillips. -- Dordrecht : Reidel, c1984.
xi, 472 p. ; 25 cm. -- (Astrophysics and space science library ; v. 108)

Proceedings of the XVIth ESLAB Symposium, held in Toledo, Dec. 6-8, 1982.
- 522.682
Sh25r Radio recombination lines / ed. by P. A. Shaver. -- Dordrecht : Reidel, c1980.
x, 284 p. ; 25 cm. -- (Astrophysics and space science library ; v. 80)

Proceedings of a Workshop held in Ottawa, Aug. 24-25, 1979.
- 523.002
B541a 1984 Observer's handbook, 1984 / editor, Roy L. Bishop. -- Toronto : The Royal Astronomical Society of Canada, 1984.
176 p. ; 22 cm.
- 523.01
AL29c Alfvén, Hannes.
Cosmic plasma / by Hannes Alfvén.
-- Dordrecht : Reidel, c1981.
xi, 164 p. ; 25 cm. -- (Astrophysics and space science library ; v. 82)
- 523.01
B456a Astrophysics from spacetab / ed. by Pierluigi Bernacca, Renzo Ruffini. -- Dordrecht : Reidel, c1980.
664 p. ; 25 cm. -- (Astrophysics and space science library ; v. 81)

Contents: pt. 2.

- 523.01
C442s Stellar nucleosynthesis / ed. by Cesare Chiosi, Alvio Renzini. -- Dordrecht : Reidel, c1984. xiv, 397 p. ; 25 cm. -- (Astrophysics and space science library ; v. 109)
- Proceedings of the Third Workshop of the Advanced School of Astronomy of the Ettore Majorana Centre for Scientific Culture, Erice, May 11-21, 1983.
- 523.01
D395aFp Demianski, Marek. Relativistic astrophysics / by Marek Demianski ; tr. by Antoni Pol. -- Oxford : Pergamon, 1985. ix, 341 p. : ill. ; 26 cm. -- (International series in natural philosophy ; v. 110)
- Translation of: *Astrofizyka relatywistyczna*.
- 523.01
K962u Unstable current systems and plasma instabilities in astrophysics / ed. by Mukul R. Kundu, Gordon D. Holman. -- Dordrecht : Reidel, c1985. xxii, 566 p. ; 25 cm. -- (International Astronomical Union. Symposium ; no. 107)
- Proceedings of the 107th Symposium of the International Astronomical Union, held in College Park, Aug. 8-11, 1983.
- 523.112
M334c Clusters and groups of galaxies / ed. by F. Mardirossian, G. Giuricin, M. Mezzetti. -- Dordrecht : Reidel, c1984. xxii, 659 p. ; 25 cm. -- (Astrophysics and space science library ; v. 111)
- 523.8
C442e Effects of mass loss on stellar evolution / ed. by C. Chiosi, R. Staln. -- Dordrecht : Reidel, c1981. xxi, 566 p. ; 25 cm. -- (Astrophysics and space science library ; v. 89)
- IAU Colloquium no. 59, held in Miramare, Trieste, Italy, Sep. 15-19, 1980.
- 523.82
Ib3p Physical processes in red giants / ed. by Icko Iben, Alvio Renzini. -- Dordrecht : Reidel, c1981. xv, 488 p. ; 25 cm. -- (Astrophysics and space science library ; v. 88)
- Proceedings of the second workshop, held at the Ettore Majorana Centre for Scientific Culture, Advanced School of Astronomy, in Erice, Sicily, Italy, Sep. 3-13, 1980.
- 523.841
P936i Interacting binary stars / ed. by J. E. Pringle, R. A. Wade. -- Cambridge : Cambridge Univ. Press, c1985. ix, 220 p. : ill. ; 24 cm. -- (Cambridge astrophysics series)
- 523.85
G622d Dynamics of star clusters / ed. by Jeremy Goodman, Piet Hut. -- Dordrecht : Reidel, c1985. xxii, 622 p. ; 25 cm. -- (International Astronomical Union. Symposium ; no. 113)
- Proceedings of the 113th Symposium of the International Astronomical Union, held in Princeton, 29 May - 1 June, 1984.
- 526.6
G159r Reference coordinate systems for earth dynamics / ed. by F. M. Gasparchkin, B. Kolaczek. -- Dordrecht : Reidel, c1981. xiii, 396 p. ; 25 cm. -- (Astrophysics and space science library ; v. 86)
- R
528
As89
1984 The Astronomical almanac for the year 1984 / United States Naval Observatory, Royal Greenwich Observatory. -- Washington, D.C. : U.S.G.P.O., c1983. 1 v. (various pagings) : ill. ; 26 cm.
- R
528
N226
1984 The Nautical almanac for the year 1984 / United States Naval Observatory, Her Majesty's Nautical Almanac Office. -- Washington, D.C. : U.S.G.P.O., 1982. 276, xxxv p. ; 25 cm.

- 530
W892w Workshop on Reactor Based Fundamental Physics (1983 : Grenoble) Workshop on reactor based fundamental physics. -- Paris : Les Editions de Physique, 1984. 295 p. ; 24 cm. -- (Journal de physique 45. Supplément ; c3)
- 530.11
Sn31g Sniatycki, Jędrzej. Geometric quantization and quantum mechanics / Jędrzej Sniatycki. -- New York : Springer, c1980. ix, 230 p. ; 24 cm. -- (Applied mathematical sciences ; v. 30)
- 530.4
PS69 Physics and physicochemistry of highly condensed matter : colloque international. -- Paris : Les Editions de Physique, c1984. 415 p. ; 24 cm. -- (Journal de physique 45. Supplément ; c8)
- 531.11
D696i International Conference on the Dynamics of Interfaces (1983 : Lille) International conference on the dynamics of interfaces / ed. by L. Dobrzynski. -- Paris : Les Editions de Physique, c1984. 554 p. ; 24 cm. -- (Journal de physique ; 45. Supplément ; c5)
- 531.322
L617r Lichtenberg, Allan J. Regular and stochastic motion / A. J. Lichtenberg, M. A. Lieberman. -- New York : Springer, c1983. xxi, 499 p. : ill. ; 25 cm. -- (Applied mathematical sciences ; v. 38)
- 531.5
Q25
1980 Quantum gravity, 2 : a second Oxford symposium / ed. by C. J. Isham, R. Penrose, D. W. Sciama. -- Oxford : Clarendon, 1981. xiv, 669 p. : ill. ; 25 cm.
- 532.0527
D976t Theoretical approaches to turbulence / ed. by D. I. Dwyer, M. Y. Hussaini, R. G. Voigt. -- New York : Springer, c1985. xii, 373 p. : ill. ; 24 cm. -- (Applied mathematical science ; v. 58)
- 532.0527
St74m Stanisic, M. M. The Mathematical theory of turbulence / M. M. Stanisic. -- New York : Springer, c1985. xvi, 429 p. : ill. ; 24 cm. -- (Universitext)
- 534.23
W643s Wilcox, Calvin Hayden. Sound propagation in stratified fluids / Calvin H. Wilcox. -- New York : Springer, c1984. ix, 198 p. ; 24 cm. -- (Applied mathematical sciences ; v. 50)
- 537.508
P943
v.9 Progress in quantum electronics : an international journal / editors, T. S. Moss ... [et al.]. -- Oxford : Pergamon, 1984. 327 p. : ill. ; 26 cm.
Contents: v. 9, no. 1. Electron theory of the optical properties of laser excited semiconductors / H. Haug, S. Schmitt-Rink -- no. 2. The Physics of phase conjugate mirrors / M. C. Gower -- no. 3. Properties of doped silicon and germanium infrared detectors / N. Sclar -- no. 4. Nitrogen lasers / R. S. Kunabechi, M. R. Gorbal, M. J. Savadatti.
- 537.535
Jn8
1983 International Congress on X-ray Optics and microanalysis (10th : 1983 : Toulouse)
10th(Tenth) international congress on x-ray optics and microanalysis. -- Paris : Les Editions de Physique, c1984. 925 p. ; 24 cm. -- (Journal de physique ; 45. Supplément ; c2)
- 537.6
Jn8
1984 International Field Emission Symposium (31st : 1984 : Paris)
31st(Thirty-first) international field emission symposium / ed. by Pierre Sudraud, Paul Ballongue. -- Paris : Les Editions de Physique, c1984. 490 p. ; 24 cm. -- (Journal de physique ; 45. Supplément ; c9)

- 538
Tn8 International Conference on Magnet
1983 Technology (8th : 1983 :
Grenoble)
8th(Fifth) international
conference on magnet technology. --
Paris : les Editions de Physique,
c1984.
992 p. ; 24 cm. -- (Journal de
Physique ; 45. Supplement ; c1)
- 539.7
H276w Workshop on Semiclassical methods in
Nuclear Physics (1984 :
Grenoble)
Workshop on semiclassical Methods
in nuclear physics / ed. by Rainer
W. Hasse, Robert Arvieu, Peter
Schuck. -- Paris : les Editions de
Physique, c1984.
504 p. ; 24 cm. -- (Journal de
physique ; 45. Supplement ; c6)
- 539.74
M367i International Symposium on Highly
Excited States and Nuclear
Structure (1983 : Orsay)
International symposium on highly
excited states and nuclear structure /
ed. by N. Marty, Nguyen Van Giai.
-- Paris : les Editions de Physique,
c1984.
527 p. ; 24 cm. -- (Journal de
physique ; 45. Supplement ; c4)
- 541.3422
W892s Workshop on Water (1984 : Grenoble)
Structure and dynamics of water
and aqueous solutions : anomalies
and their possible implications in
biology. -- Paris : les Editions de
Physique, c1984.
273 p. ; 24 cm. -- (Journal de
physique ; 45. Supplement ; c7)
- 541.345
R96p Polymer colloids / ed. by R.
Buscall, T. Corner, J. F.
Stageman. -- London : Elsevier
Applied Science, c1985.
xii, 324 p. : ill. ; 23 cm.
- 541.3453
J63t Laser-controlled chemical processing
of surfaces / editors, A. Wayne
Johnson, Daniel J. Ehrlich, Howard
R. Schlossberg. -- New York :
North-Holland, 1984.
xv, 425 p. : ill. ; 24 cm. --
(Materials Research Society.
Symposia proceedings ; v. 29)
- 541.37
B235e v.9 pt.A-B
Encyclopedia of electrochemistry of
the elements / editor, Allen J.
Bard. -- New York : Dekker, c1982-
86.
2 v. : ill. ; 26 cm.
Contents: v. 9, pt. A-B.
- 541.37028
G811i Instrumental methods in electroche-
mistry / R. Greef ... [et al.]. --
Chichester : Horwood, 1985.
443 p. : ill. ; 25 cm. -- (Ellis
Horwood series in physical che-
mistry)
- 541.372
H789h Horvath, A. L.
Handbook of aqueous electrolyte
solutions : physical properties,
estimation and correlation methods /
A. L. Horvath. -- Chichester :
Horwood, c1985.
631 p. : ill. ; 25 cm. -- (Ellis
Horwood series in physical che-
mistry)
- 541.393
F916s v.1-4
Singlet Ω / editor, Aryeh A.
Frimer. -- Boca Raton : CRC,
c1985.
4 v. ; 26 cm.
Contents: v. 1. Physical-chemical
aspects -- v. 2-3. Reaction modes
and products, pt. 1-2 -- v. 4.
Polymers and biomolecules
- 541.395
B434c Benedek, Paul.
Computer aided chemical thermody-
namics of gases and liquids :
theory, models, and programs / Paul
Benedek, Francis Olti. -- New York :
Wiley, c1985.
xxvii, 731 p. : ill. ; 25 cm.
- 546.4
F877h v.1-2
Handbook on the physics and
chemistry of the actinides /
editors, A. J. Freeman, G. H.
Lander. -- Amsterdam : North-
Holland, 1984.
2 v. : ill. ; 25 cm.
Contents: v. 1-2.
- Symposium held Nov. 1983 in
Boston, Massachusetts, U.S.A.

- 547.756
G914p The Peptides : analysis, synthesis, biology / ed. by Sidney Udenfriend, Johannes Meienhofer. -- Orlando : Academic, c1985. xix, 495 p. : ill. ; 24 cm.
- Contents: v. 7. Conformation in biology and drug design / ed. by Victor J. Hruby.
- 547.8
Y26p Yasuda, H.
Plasma polymerization / H. Yasuda. -- Orlando : Academic, c1985. x, 432 p. : ill. ; 24 cm.
- 551.22
Sh53e Sheriff, Robert F.
Exploration seismology / R. F. Sheriff, L. P. Geldart. -- Cambridge : Cambridge Univ. Press, c1982. xii, 253 p. ; 24 cm.
- Contents: v. 1. History, theory, and data acquisition-
- 551.46
Jn5 v.73-78 Initial reports of the deep sea drilling project / National Science Foundation. -- Washington, D.C. : National Science Foundation, 1984. 7 v. ; 29 cm.
- Contents: v. 73. Santos, Brazil to Cape Town, South Africa, Apr. to Jun., 1980 -- v. 74. Cape Town, South Africa, to Walvis Bay, South Africa, Jun. to Jul., 1980 -- v. 75 pt.1-2. Walvis Bay, South Africa, to Recife, Brazil, Jul.-Sep., 1980 -- v. 76. Norfolk, Virginia, to Fort Lauderdale, Florida, Oct.-Dec., 1980 -- v. 77. Ft. Lauderdale, Florida, to San Juan, Puerto Rico, Dec. 1980-Feb. 1981 -- v. 78A. San Juan, Puerto Rico, to San Juan, Puerto Rico, Feb.-Mar., 1981 -- v. 78B. San Juan, Puerto Rico, to Las Palmas, Grand Canary Island, Mar.-Apr., 1981.
- 551.4608
An24m Anderson, Roger N.
Marine geology : a planet earth perspective / Roger N. Anderson. -- New York : Wiley, c1986. iv, 328 p. : ill. ; 24 cm.
- 551.4608
K829m Marginal basin geology : volcanic and associated sedimentary and tectonic processes in modern and ancient marginal basins / ed. by B. P. Kokelaar, M. F. Howells. -- Salem : The Geological Society, c1984. 322 p. : ill. ; 26 cm. -- (Geological Society, Special publications ; no. 160)
- 551.50285
B436d Dynamic meteorology : data assimilation methods / editors, Lennart Bengtsson, Michael Ghil, Erland Källen. -- New York : Springer, c1981. 330 p. : ill. ; 24 cm. -- (Applied mathematical sciences ; v. 36)
- 553.1
Fd98a Edwards, Richard.
Ore deposit geology : and its influence on mineral exploration / Richard Edwards, Keith Atkinson. -- London : Chapman and Hall, c1986. xvi, 466 p. ; 25 cm.
- 574.01519
B452r Berg, Howard C.
Random walks in biology / Howard C. Berg. -- [Princeton] : Princeton Univ. Press, c1983. ix, 142 p. : ill. ; 23 cm.
- 574.192
P313i Peacocke, A. R.
An Introduction to the physical chemistry of biological organization / A. R. Peacocke. -- Oxford : Clarendon Press, 1983. xi, 307 p. ; 25 cm.
- 574.19214
S122 v.10 Carcinogenicity and metal ions / ed. by Helmut Siegel. -- New York : Dekker, c1980. xxii, 381 p. ; 23 cm. -- (Metal ions in biological systems ; v. 10)
- 574.19214
S122 v.11 Metal complexes as anticancer agents / ed. by Helmut Siegel. -- New York : Dekker, c1980. xx, 427 p. : ill. ; 24 cm. -- (Metal ions in biological systems ; v. 11)

- 574.19214
 S122 Properties of copper / ed. by Helmut Siegel, with the assistance of Astrid Siegel. -- New York : Dekker, c1981.
 xx, 353 p. : ill. ; 24 cm. -- (Metal ions in biological systems ; v. 12)
- 574.19214
 S122 Copper proteins / ed. by Helmut Siegel, with the assistance of Astrid Siegel. -- New York : Dekker, c1981.
 xx, 394 p. : ill. ; 24 cm. -- (Metal ions in biological systems ; v. 13)
- 574.19214
 S122 Concepts on metal ion toxicity / ed. by Helmut Siegel. -- New York : Dekker, c1986.
 xxiv, 386 p. ; 24 cm. -- (Metal ions in biological systems ; v. 20)
- 574.19245
 A148s Labsystems Research Symposium on Synthetic Peptides in Biology and Medicine (1985 : Haemeenlinna, Finland)
 Synthetic peptides in biology and medicine : proceedings / editors, Kari Alitalo, Paul Partanen, Antti Vaheri. -- Amsterdam : Elsevier, Science, c1985.
 x, 256 p. : ill. ; 25 cm.
- 574.19245
 D287a Amino acids and peptides / ed. by J. S. Davies. -- London : Chapman and Hall, c1985.
 xi, 430 p. : ill. ; 28 cm. -- (Chapman and Hall chemistry sourcebooks)
- 574.1925
 Ad95b Advances in enzymology : and related areas of molecular biology/founded by F. F. Nord ; ed. by Alton Meister. -- New York : Wiley, 1985.
 513 p. : ill. ; 24 cm.
 Contents: v. 57.
- 574.1925
 B454m3F Methods of enzymatic analysis / editors, Hans Ulrich Bergmeyer, Juergen Bergmeyer, Marianne Grassl. -- Weinheim : Chemie, 1983.
 xxiv, 574 p. : ill. ; 25 cm.
 Translation of: Methoden der enzymatischen Analyse. 3. Aufl.
 Contents: v. 1. Fundamentals.
- 574.1925
 B454m3E Methods of enzymatic analysis / editors, Hans Ulrich Bergmeyer, Juergen Bergmeyer, Marianne Grassl. -- Weinheim : Chemie, 1986.
 xxii, 509 p. : ill. ; 25 cm.
 Translation of: Methoden der enzymatischen Analyse. 3. Aufl.
 Contents: v. 10. Antigens and antibodies 1.
- 574.1927
 L737b Biochemical actions of hormones / ed. by Gerald Litwack. -- Orlando : Academic Press, 1985.
 xv, 533 p. ; 24 cm.
 Contents: v. 12.
- 574.19283
 H157f Halliwell, Barry.
 Free radicals in biology and medicine / Barry Halliwell, John M. C. Gutteridge. -- Oxford : Clarendon Press, 1985.
 xii, 346 p. ; 24 cm.
- 574.52636
 R277t Reise, Karsten.
 Tidal flat ecology : an experimental approach to species interactions / Karsten Reise. -- Berlin : Springer, c1985.
 x, 191 p. : ill. ; 25 cm. -- (Ecological studies : analysis and synthesis ; v. 54)
- 574.876
 K887c Cellular biology of ectoenzymes : proceedings of the International Erwin-Riesch-Symposium on Ectoenzymes May 1984 / ed. by Georg W. Kreutzberg, Martin Reddington, Herbert Zimmermann. -- Berlin : Springer, 1986.
 xi, 313 p. : ill. ; 25 cm.

- 574.999
P197e The Search for extraterrestrial life : recent developments / ed. by Michael D. Papagiannis. -- Dordrecht : Reidel, c1985. xxv, 579 p. ; 25 cm. -- (International Astronomical Union. Symposium ; no. 112)
- Proceedings of the 112th Symposium of the International Astronomical Union, held at Boston Univ., Boston, June 18-21, 1984.
- 574.999
P197s Strategies for the search for life in the universe / ed. by Michael D. Papagiannis. -- Dordrecht : Reidel, c1980. xv, 253 p. ; 25 cm. -- (Astrophysics and space science library ; v. 83)
- 575.292
M8671F Moutschen, Jean.
Introduction to genetic toxicology / written and tr. by J. Moutschen ; with a preface by Lars Ehrenberg. -- Chichester : Wiley, c1985. xvii, 184 p. : ill. ; 24 cm.
- Translation of: Introduction à la toxicologie génétique
- 576.1133
C349b Biodegradation and detoxification of environmental pollutants / editor, A. M. Chakrabarty. -- Boca Raton : CRC, c1982. 147 p. : ill. ; 27 cm.
- 576.16
K943n Overproduction of microbial products / ed. by V. Krumphanzl, B. Sikyta, Z. Vanek. -- London : Academic Press, 1982. xvi, 731 p. ; 24 cm. -- (FFMS Symposium ; no. 13)
- Symposium of the Federation of European Microbiological Societies held at Charles Univ.
- 581.13342
C82b The Biology of photoreception / [ed. by D. J. Cosens, D. Vince-Prue]. -- Cambridge : Cambridge Univ. Press, c1983. viii, 610 p. ; 24 cm. -- (Symposia of the Society for experimental biology ; no. 36)
- 581.13342
W229p Photoperception by plants : proceedings of a Royal Society Discussion Meeting held on 9 and 10 March 1983 / organized and ed. by P. F. Wareing, H. Smith. -- London : The Royal Society, 1983. viii, p. 347-536 ; 30 cm.
- First Published in Philosophical transactions of the Royal Society of London, Ser. B, v. 303 (no. 1116), pages 345-536.
- 581.1924
G139p Polyamines in plants / ed. by Arthur W. Galston, Terence A. Smith. -- Dordrecht : Nijhoff, 1985. xxi, p. 205-422 ; 25 cm. -- (Advances in agricultural biotechnology)
- First published as plant growth regulation vol. 3, nos. 3-4 (1985)
- 582.031
P975h Hormonal regulation of plant growth and development / ed. by S. S. Purushit. -- Dordrecht : Nijhoff, 1985. 412 p. ; 25 cm. -- (Advances in agricultural biotechnology)
- 591.188
In8 1984 International Congress of Comparative Physiology and Biochemistry (1st : 1984 : Liege, Belgium) Neurobiology : current comparative approaches : proceedings / ed. by R. Gilles, J. Balthazart. -- Berlin : Springer, 1985. xiii, 415 p. : ill. ; 25 cm. -- (Proceedings in life sciences)
- 591.188
T717g Glial-neurone interactions / ed. by J. F. Treherne. -- Cambridge : Cambridge Univ. Press, c1982. 240 p. ; 26 cm. -- (The Journal of experimental biology ; v. 95)
- 599.0188
K869n Neurotransmission, neurotransmitters, and neuromodulators / ed. by F. A. Kravitz, J. F. Treherne. -- Cambridge : Cambridge Univ. Press, 1981. 286 p. ; 26 cm. -- (The Journal of experimental biology ; v. 89)

- 599.0188
V839n Vizi, E. Sylvester.
Non-synaptic interactions between neurons : modulation of neurochemical transmission : pharmacological and clinical aspects / E. Sylvester Vizi. -- Chichester : Wiley, c1984. xiii, 260 p. : ill. ; 24 cm.
- 600 TECHNOLOGY
- 607.294
Dr3a Organisation for Economic Co-operation and Development.
Reviews of national science and technology policy : Australia / Organisation for Economic Co-operation and Development. -- Paris : OECD, c1986. 119 p. : ill. ; 24 cm.
- 609
Si64h A History of technology / ed. by Charles Singer ... [et al.]. -- Oxford : Clarendon, 1984. 3 v. ; 26 cm.
Contents: v. VI-VII. The Twentieth century C.1900 to C.1950. pt. 1-2 -- v. VII. Consolidated indexes.
- 610.2854
In8 JFIP-IMIA Stockholm Conference on Communication in Health Care (2nd : 1985 : Stockholm)
Human-computer communications in health care : proceedings / ed. by Hans E. Peterson, Werner Schneider. -- Amsterdam : North-Holland, 1986. xiii, 311 p. : ill. ; 24 cm.
JFIP: International Federation for Information Proceeding.
IMIA: International Medical Informatics Association-
- 612.3
B667w World nutritional determinants / editor, Geoffrey H. Bourne. -- Basel : Karger, 1985. x, 225 p. : ill. ; 25 cm. -- (World review of nutrition and dietetics ; v. 45)
- 612.8
Sch55g3Eb Fundamentals of neurophysiology / ed. by Robert F. Schmidt, tr. by M. A. Biederman-Thorson. -- New York : Springer, 1985. ix, 346 p. : ill. ; 23 cm.
Translation of: Grundriss der Neurophysiologie. 3., rev. ed.
- 613.2
B768n Nutrition update / ed. by Jean Weininger, George M. Briggs. -- New York : Wiley, c1985. xiv, 271 p. ; 24 cm.
- 616.01
Arl2f Filamentous microorganisms : biomedical aspects / ed. by Tadashi Arai ... [et al.]. -- Tokyo : Japan Scientific Societies Press, 1985. xvi, 443 p. : ill. ; 24 cm.
- 616.89
Sa14c Saccuzzo, Dennis P.
Clinical psychology / Dennis P. Saccuzzo, Robert M. Kaplan. -- Boston : Allyn and Bacon, c1984. viii, 424 p. : ill. ; 25 cm.
- 616.925
R131a2 Antiviral agents and viral diseases of man / editors, George J. Galasso, Thomas C. Merigan, Robert A. Buchanan. -- 2. ed. -- New York : Raven, c1984. xiv, 577 p. : ill. ; 27 cm.
- 616.98
C125n v.1-2 Calabrese, Edward J.
Nutrition and environmental health : the influence of nutritional status on pollutant toxicity and carcinogenicity / Edward J. Calabrese. -- New York : Wiley, c1980-81.
2 v. : ill. ; 24 cm. -- (Environmental science and technology)
Contents: v. 1. The Vitamins -- v. 2. Minerals and macronutrients.
- 616.994061
As99a v.1-2 Antitumor compounds of natural origin : chemistry and biochemistry / editor, Adorjan Aszalos. -- Boca Raton : CRC, c1981. 2 v. ; 26 cm.

- 618.9289
Ad95 v.7 Advances in clinical child psychology / ed. by Benjamin B. Lahey, Alan F. Kazdin. -- New York : Plenum Press, c1984. xvi, 352 p. ; 24 cm.
- Contents: v. 7.
- R 618.9289
W151h Handbook of clinical child psychology / editors, C. Eugene Walker, Michael C. Roberts. -- New York : Wiley, c1983. xviii, 1436 p. ; 26 cm. -- (Wiley series on personality processes)
- 620.1064
R76a Round, G. F. Applications of fluid dynamics / G. F. Round, V. K. Garg. -- London : Arnold, 1986. xii, 403 p. : ill. ; 24 cm. -- (Applications of fluid dynamics)
- R 620.11
Fn19 v.1-8 Encyclopedia of materials science and engineering / editor in chief, Michael B. Bever. -- Oxford : Pergamon, c1986. 8 v. ; 26 cm.
- Contents: v. 1-8.
- 620.136
W786a Autoclaved aerated concrete, moisture and properties / ed. by Folker H. Wittmann. -- Amsterdam : Elsevier Scientific, c1983. ix, 380 p. : ill. ; 25 cm. -- (Development in civil engineering : v. 6)
- Proceedings of the RTILEM International Symposium on Autoclaved Aerated Concrete, held at the Swiss Federal Institute of Technology in Lausanne, in March, 1982.
- 620.137
R275p Probabilistic basis for design criteria in reinforced concrete / a collection of papers selected by the Reinforced Concrete Research Council. -- New York : American Society of Civil Engineers, c1985. 134 p. : ill. ; 23 cm. -- (Reinforced Concrete Research Council, Bulletin ; no. 22)
- 620.137
Sy68 1980 Symposium on Fibrous Concrete (1980 : London) Fibrous concrete / The Concrete Society. -- Lancaster : The Construction Press, c1980. 202 p. : ill. ; 31 cm. -- (Concrete international ; 1980)
- 620.8
M584 1985 Mid-central Ergonomics/Human Factors Conference (2nd : 1985 : Purdue Univ.) Trends in ergonomics/human factors, II / ed. by Ray E. Eberts, Cindelyn G. Eberts. -- Amsterdam : North-Holland, 1985. xiii, 652 p. : ill. ; 25 cm.
- 620.82
C463h Human factors of the user-system interface : a report on ESPRTT preparatory study / ed. by Bruce Christie. -- Amsterdam : North-Holland, 1985. xii, 272 p. ; 25 cm.
- 620.82
Eh88h Human-computer dialogue design / ed. by Roger W. Ehrich, Robert C. Williges. -- Amsterdam : Elsevier, c1986. xii, 384 p. : ill. ; 25 cm. -- (Advances in human factors/ergonomics : 2)
- 620.86
N883s Nuclear Energy Agency. Severe accidents in nuclear power plants / report by an NEA Group of Experts. -- Paris : OECD, c1986. 32 p. ; 27 cm.
- 621.8672
W344m2 Watters, Gary Z. Analysis and control of unsteady flow in pipelines / Gary Z. Watters. -- 2. ed. -- Boston : Butterworths, c1984. x, 349 p. : ill. ; 25 cm.
- Rev. ed. of: Modern analysis and control of unsteady flow in pipelines. c1979.
- 621.042
.J453f Jensen, Johannes. Fundamentals of energy storage / Johannes Jensen, Bent Sorensen. -- New York : Wiley, c1984. xii, 345 p. : ill. ; 25 cm. -- (Alternate energy)

- 621.366
Tn8 International Conference on Lasers
1983 in Manufacturing (1st : 1983 :
Brighton)
Lasers in manufacturing :
proceedings / ed. by M. F. Kimmitt.
-- Kempston : IFS, c1983.
iv, 272 p. : ill. ; 31 cm.
- 621.366
In8 International Conference on Lasers
1985 in Manufacturing (2nd : 1985 :
Birmingham)
Lasers in manufacturing :
proceedings / ed. by M. F. Kimmitt.
-- Kempston : IFS, c1985.
viii, 318 p. : ill. ; 31 cm.
- 621.366
M3561 Laser beam scanning : opto-mechanical devices, systems, and data storage optics / ed. by Gerald F. Marshall. -- New York : Dekker, c1985.
xvii, 423 p. : ill. ; 24 cm. -- (Optical engineering ; v. 8)
- 621.3672
Ec27l Eccles, M. J.
Low light level detectors in astronomy / M. J. Eccles, M. Elizabeth Sim, K. P. Tritton. -- Cambridge : Cambridge Univ. Press, c1983.
xii, 187 p. : ill. ; 24 cm. -- (Cambridge astrophysics series)
- 621.38
N883a Nuclear Energy Agency.
1985 NFA activities in 1985 / OECD
Nuclear Energy Agency. -- Paris : OECD, c1986.
49 p. : ill. (col.) ; 27 cm.
- 621.38043
Ur4s Urkowitz, Harry.
Signal theory and random processes / by Harry Urkowitz. -- Dedham : Artech House, c1983.
xi, 715 p. ; 24 cm.
- 621.3813
L388m Laverghetta, Thomas S.
Microwave materials and fabrication techniques / Thomas S. Laverghetta. -- Dedham : Artech House, c1984.
xiv, 218 p. ; 24 cm.
- 621.3815
Tn7d IEEE International Solid-State Circuits Conference, 1985-1986
Digest of technical papers / IEEE International Solid-State Circuits Conference. -- [New York : Institute of Electrical and Electronics Engineers], c1985-1986.
2 v. : ill. ; 28 cm.
Contents: 1985, 32nd ISSCC -- 1986, 33rd ISSCC.
- 621.38152
W689p Physics and chemistry of III-V compound semiconductor interfaces / ed. by Carl W. Wilmsen. -- New York : Plenum, c1985.
xiii, 465 p. : ill. ; 24 cm.
- 621.384135
B581a Blake, L. V.
Antennas / L. V. Blake. -- Dedham : Artech House, c1984.
xiv, 461 p. ; 24 cm.
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Ab87d Abrie, Pieter L. D.
The Design of impedance - matching networks for radio - frequency and microwave amplifiers / Pieter L. D. A. Abrie. -- Dedham : Artech House, c1985.
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T637p Torrieri, Don J.
Principles of secure communication systems / Don J. Torrieri. -- Dedham : Artech House, c1985.
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B285h Barton, David K.
Handbook of radar measurement / David K. Barton, Harold R. Ward. -- Dedham : Artech House, c1984.
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K759r Knott, Eugene F.
Radar cross section : its prediction, measurement and reduction / Eugene F. Knott, John F. Shaeffer, Michael T. Tuley. -- Dedham : Artech House, c1985.
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C936t Techniques of radar reflectivity measurement / ed. by Nicholas C. Currie. -- Dedham : Artech House, c1984. 534 p. ; 24 cm.
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W648e Wiley, Richard G. Electronic intelligence : the analysis of radar signals / Richard G. Wiley. -- Dedham : Artech House, c1982. 233 p. ; 24 cm.
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M853h Moser, F. Heat pumps in industry / F. Moser, H. Schnitzer. -- Amsterdam : Elsevier, c1985. ix, 264 p. : ill. ; 25 cm. -- (Chemical engineering monographs ; 20)
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W528u Weston, George Frederick. Ultrahigh vacuum practice / G. F. Weston. -- London : Butterworths, 1985. 288 p. : ill. ; 25 cm.
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R878f Ruppert, Wolfgang. Die Fabrik : Geschichte von Arbeit und Industrialisierung in Deutschland / Wolfgang Ruppert. -- Muenchen : Beck, 1983. 311 p. : ill. ; 23 cm.
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K848c Computer aided design in civil engineering / editors, Celal N. Kostem, Mark S. Shephard. -- New York : American Society of Civil Engineers, c1984. v, 137 p. : ill. ; 22 cm.
- Proceedings of a symposium sponsored by the Technical Council on Computer practices ... San Francisco, California, Oct. 3-4, 1984.
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R622c Composite and mixed construction : proceedings of the U.S. / Japan Joint Seminar / ed. by Charles W. Roeder. -- New York : American Society of Civil Engineers, c1985. 339 p. : ill. ; 22 cm.
- Sponsored by the National Science Foundation and the Japan Society for the Promotion of Science.
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Uc2s v.1-2 Structural engineering in nuclear facilities / editor, Joseph J. Uciferra. -- New York : American Society of Civil Engineers, c1984. 2 v. : ill. ; 22 cm.
- Proceedings of the Conference sponsored by the Committee on Nuclear Structures and Materials of the Structural Division of the American Society of Civil Engineers. Contents: v. 1-2.
- 624.15336
H198r Roller compacted concrete / ed. by Kenneth D. Hansen. -- New York : American Society of Civil Engineers, c1985. v, 142 p. : ill. ; 22 cm.
- Proceedings of the Symposium sponsored by the Colorado Section and ... ASCC Convention in Denver, Colorado, May 1-2, 1985.
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An21d Anchor, R. D. Design of liquid-retaining concrete structures / R. D. Anchor. -- New York : Wiley, 1981. xv, 153 p. : ill. ; 24 cm.
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C79c Cope, R. J. Concrete slabs : analysis and design / R. J. Cope, L. A. Clark. -- London : Elsevier Applied Science, c1984. xviii, 502 p. : ill. ; 24 cm.

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H974f4 Hurd, Mary Krumboltz.
Formwork for concrete / by M. K. Hurd. -- 4. ed. -- Detroit : American Concrete Institute, 1981.
1 v. (various pagings) : ill. ; 29 cm. -- (American Concrete Institute. Special publication ; no. 4)
Reprint of: 1979.
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P219r Park, Robert.
Reinforced concrete slabs / R. Park, W. L. Gamble. -- New York : Wiley, c1980.
xvii, 618 p. : ill. ; 24 cm.
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Un3c8 United States. Dept. of the Interior. Water and Power Resources Service.
Concrete manual : a water resources technical publication ; a manual for the control of concrete construction / United States Department of the Interior, Water and Power Resources Service. -- 8. ed., rev. -- New York : Wiley, 1981.
xxxvi, 627 p. : ill. ; 24 cm.
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H365d Heins, Conrad P.
Design of modern concrete highway bridges / Conrad P. Heins, Richard A. Lawrie. -- New York : Wiley, c1984.
xvii, 635 p. : ill. ; 25 cm.
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M426cFe Mathivat, Jacques.
The Cantilever construction of prestressed concrete bridges / Jacques Mathivat ; tr. by C. J. Emberson. -- Chichester : Wiley, c1983.
ix, 341 p. : ill. ; 24 cm.
Translation of: Construction par encorbellement des ponts en beton precontraint.
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J714w Watershed management in the eighties : proceedings / ed. by E. Bruce Jones, Timothy J. Ward. -- New York : American Society of Civil Engineers, c1985.
vii, 319 p. : ill. ; 22 cm.
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xix, 1427 p. : ill. ; 22 cm. -- (Proceedings of the Specialty Conference sponsored by the Water Resources Planning and Management Division and the Buffalo Section of the ASCE.)
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W134p Waite, Thomas D.
Principles of water quality / Thomas D. Waite ; with chapters by J. E. Quont, Neil J. Freeman. -- Orlando : Academic, c1984.
xii, 289 p. : ill. ; 24 cm. -- (Water resources and water quality management.)
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Biosalinity in action : bioproduction with saline water / ed. by D. Pasternak, A. San Pietro. -- Dordrecht : Nijhoff, 1985.
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H111p Postharvest biology and handling of fruits and vegetables / ed. by Norman F. Haard, D. K. Salunkhe. -- Westport : Avi, 1980.
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Originally presented at the Thirty-third Annual Meeting of the Institute of Food Technologists in Miami, Florida.

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H659m Hocking, Martin Blake.
Modern chemical technology and emission control / M. B. Hocking. -- Berlin : Springer, c1985.
xvi, 460 p. : ill. ; 25 cm.
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M314a v.2 Automated stream analysis for process control / ed. by Dan P. Manka. -- Orlando : Academic, c1984.
xiv, 205 p. : ill. ; 24 cm.
Contents: v. 2.
- 660.284298
N999Fs The Kinetics of industrial crystallization / Jaroslav Nyvlt ... [et al.] ; [tr. by] Madeleine Stulikova. -- Amsterdam : Elsevier, 1985.
350 p. : ill. ; 25 cm. -- (Chemical engineering monograph ; v. 19)
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Sy68 1984 Symposium on Industrial Crystallization (9th : 1984 : The Hague) Industrial crystallization, 84 : proceedings / ed. by S. J. Jancic, E. J. de Jong. -- Amsterdam : Elsevier, c1984.
xii, 498 p. : ill. ; 27 cm. -- (Process technology proceedings ; 2)
- 660.294514
B387e v.2 Encyclopedia of emulsion technology / ed. by Paul Becher. -- New York : Dekker, c1985.
xi, 521 p. : ill. ; 27 cm.
Contents: v. 2. Applications.
- 660.296
P384s Supercritical fluid technology / ed. by J. M. L. Penninger ... [et al.]. -- Amsterdam : Elsevier, 1985.
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F141p Fahidy, Thomas Z.
Principles of electrochemical reactor analysis / Thomas Z. Fahidy. -- Amsterdam : Elsevier, 1985.
xii, 315 p. : ill. ; 25 cm. -- (Chemical engineering monographs ; 18)
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N124i Ion exchange technology / editors, D. Naden, M. Street. -- Chichester : Horwood, c1984.
742 p. : ill. ; 24 cm.
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Eg68b 1984 v.1-4 Bioenergy, 84 / ed. by H. Egneur, A. Ellegard. -- London : Elsevier Applied Science, c1985.
4 v. : ill. ; 23 cm.
Proceeding of an international conference on bioenergy held on 15-21 June 1984 at the Swedish Trade Fair Centre, Goeteborg, Sweden.
Contents: v. 1. Bioenergy state of the art -- v. 2. Biomass resources -- v. 3. Biomass conversion -- v. 4. Bioenergy utilization.
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Dv2f Fundamentals of thermochemical biomass conversion / ed. by R. P. Overend, T. A. Milne, L. K. Mudge. -- London : Elsevier, c1985.
xxix, 1159 p. : ill. ; 23 cm.
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El42r Recent advances of food irradiation / ed. by P. S. Elias, A. J. Cohen. -- Amsterdam : Elsevier Biomedical, c1983.
viii, 361 p. ; 25 cm.
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G374a Analysis of food contaminants / ed. by John Gilbert. -- London : Elsevier Applied Science, c1984.
xiii, 386 p. ; 23 cm.
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Q44f Quinet, Marienne Letitia.
Food as art / by Marienne Letitia Quinet. -- Ann Arbor : Univ. Microfilms International, c1981.
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St49m Modern methods of food analysis / ed. by Kent K. Stewart, John R. Whitaker. -- Westport : Avi, c1984.
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Papers presented at Symposium on Modern Method of Food Analysis ... International Union of Food Science and Technology.

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As81g Astarita, Gianni.
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Savage, Attilio Bisi. -- New York :
Wiley, c1983.
xxi, 493 p. : ill. ; 25 cm.
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L852d Design mix manual for concrete
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Oc5m O'Con, Robert L.
Metal fabrication : a practical
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