

제 76 호

서울대학교

SEOUL NATIONAL UNIVERSITY

88년 4월 25일



# 도서관소식

## LIBRARY NEWSLETTER



### 목 차

“듀이十進分類法 서울대학교圖書館用修正版” 발간 .....	1
교수열람실 확장이전 .....	1
시간강사의 도서관 이용 .....	2
신입생 도서관 이용안내 실시 .....	2
본교 교수저서 기증 .....	3
도서 기증 .....	4
업무실적 및 현황 .....	6
인사발령 .....	8
도서관 방문 .....	8
 신착도서목록 (자연과학편)	
동 양 서 .....	11
서 양 서 .....	20

## ○ “듀이十進分類法 서울大學校圖書館用 修正版” 발간

본 도서관 정리과에서는 지난 4.16 “듀이十進分類法 서울大學校圖書館用 修正版”을 발간하였다.

그동안 본관에서는 국내 및 동양관계자료의 분류를 위하여 “듀이십진 분류법 서울대학교도서관 동양관계자료전개표”를 작성하여 1955 년 이래 사용하여 왔으며, 1979년에는 이 전개표를 재편집하여 사용, 현재에 이르렀다.

그러나 '79년 당시에는 D.D.C 16 판을 기본 분류표로하고 전산분야, 심리학, 수학, 행정학, 무역, 공학일반, 경영학 등 일부 분야는 동 18 판을 적용하였고, '80년대 초부터는 동 18 판을 전면적으로 적용하여 실무에 임했으므로 '79년도에 인쇄된 전개표는 수정하여야 할 부분이 많이 발생하였을 뿐만 아니라 동 인쇄본 전개표가 발간된지 9년이 경과한 현재에는 그동안 새로 전개하여 사용한 분야 등을 종합하여 수정, 보완 및 재구성하여 인쇄할 필요성이 절실했다.

이에 따라 '79년도에 발간된 초판을 기초로 하여 듀이십진분류법 18 판을 근간으로 그동안 새로 전개하여 사용한 부분 및 추가할 분야등을 정리, 수정, 보완한 후 이를 편집, 재구성하여 이번에 인쇄본으로 수정판을 발간하게 되었다.

## ○ 교수열람실 확장이전

교수열람실이 기존의 5층서고옆에서 같은 층 구음악감상실로 확장 이 전되었다.

이는 그동안 안내가 되지 못하여 이용이 적었던 교수열람실을 활성화 하고 시간강사 및 박사과정 이수자의 열람석 확보를 위한 것으로 좌석

수도 43 석에서 51 석으로 확충되었다.

## ○ 시간강사의 도서관 이용

시간 강사들의 도서관 이용이 편리해지게 되었다.

그동안 본교 시간강사들의 도서관 이용에 출입이 자유롭지 못하였으나 금년 신학기부터는 도서대출(20권 1개월 대출)과 5, 6층 서고 이용, 특별열람증으로 교수열람실을 이용할 수 있도록 업무를 개선하였다.

이로써 시간강사들의 도서관 이용이 자유로워졌을 뿐 아니라 연구활동에도 도움을 주게 되었다.

## ○ 신입생 도서관 이용안내 실시

당관에서는 신입생을 주대상으로 '88. 3. 3 ~ 3. 24 (22일간) 도서관 4층홀에서 이용방법에 대한 안내를 하였다.

해마다 학년초에 신입생의 도서관 이용효율을 높이기 위하여 실시하는 도서관 이용안내의 올해 실적은 다음과 같다.

가. 총 이용자수 : 1,686 명

나. 문의 내용별 이용자수 :

내 용	인 원 수	내 용	인 원 수
자 료 이 용	466	열 략 실 이 용	202
목 록 이 용	395	대 출 절 차	238
등 록 절 차	215	기 타	74
참 고 실 이 용	96	계	1,686 명

다. 이용비율 : 38 % ( 총 신입생 4,457 명 )

라. 전년도 이용비율 (34 %) 대비 4 % 증가

○ 본교 교수저서 기증

저 자	서 명	출 판 사	발행년	기증일
민 석 홍 편 (인문대, 서양사)	프랑스 革命史論	까 치	1988	'88.3.3
黃 迪 仁 (법 대, 사 법)	增補版 現代民法論 I, II	박 영 사	1988	3.10
이 달 곤 (행 정 대 학 원 )	“Backward Mapping” Analysis of An Urban Energy policy; A Fuel ...	Harvard Univ.	1987	“
金 植 鉉 (경 영 대 )	人事管理論	우역경영사	1984	3.12
崔 大 權 (법 대, 공 법)	英 美 法	한국방송통신 대학출판부	1988	3.23
김 효 경 (공대, 기계공)	동적 열부하 계산용 표 준 기상데이터에 관한 연구		1987	3.28
李 賢 九 외역 (공 대, 화 공)	化學工學熱力學	喜 重 堂	1988	3.30
金 聖 坤 편 (인문대, 영문)	탈구조주의의 理解	民 音 社	1988	4. 7

○ 도 서 기 증

기 증 자	저자 및 서명	출판사	발행년	책수	기증일
高 在 亨 (서울대, 참고서지과장)	高在亨, 박사학위논문 韓國教育法에 관한 體系分析的 研究		1988	2	'88 3. 3
이 회 재 (숙대, 도서관학교수)	Lee Hee - Jae, La Typographie Coréenne Au XV <sup>e</sup> Sicle	CNRS (프랑스 국립학술 연구원)	1987	1	3. 4
이 영 (본교공대, 객원교수)	Wang Bu-Xuan, Heat Transfer Sci. & Tech.	Hemis- phere Pub.Co.	1987	1	3.15
이 관 용 (사회대, 심리학교수)	제프리 페퍼 저, 서울대학교산업 및 조직심리학연구실 역, 現代組織理論	法 文 社	1987	1	3.15
"	金滿軫, 社會政策學講論	서 울 대 학 교 출 판 부	1987	1	"
"	愼鏞廈, 韓國近代社會思想史研究 등 8冊 기증	一 志 社	1987	1	"
송 익 호 (KAIST 조교수)	Song Iick Ho, 박사학위논문 Nonlinear Techniques for Detection & Filtering of ... 외 2冊	Pennsyl- vania Univ.	1984	2	3.21
서울대학교출판부	金 仁 權容友 共編, 首都圈地域研究	서 울 대 학 교 출 판 부	1988	2	3.31

기 증 자	저자 및 서명	출판사	발행년	책수	기증일
서울대학교출판부	鄭智榮  편저, Methode de Stylisique Francaise	서울 대학교 출판부	1988	2	3.31
"	鄭昌柱, 農作業機械學	"	"	2	"
대우재단	Kurt Lewin  저, 박재호  역, 사회과학에서의 場理論	民音社	1987	2	4.12
"	Phyllis Deane  저, 羅慶洙 외역, 영국의  산업혁명	"	"	2	"
"	李敏鎬, 歷史主義	"	"	2	"
"	고철환, 수리분류학	"	"	2	"
"	Imre Lakatos, Alan Musgrave  공저, 조승욱, 김동식  공역, 현대과학철학논쟁	"	"	2	"
"	文璇奎, 中國古代音韻學	"	"	2	"
"	朴勝安, 群表現論 등 대우재단 에서 22册  기증	"	"	2	"

○ 業務實績 및 現況

1988年度 1/4分期 當館의 業務實績은 다음과 같다.

1. 수서업무

장서현황총괄표

(1) 도서

1988.3.31 현재 단위 : 책

분야별		구분	도서수	비율 (%)	비고		
도서 분류 도 서	0. 총	류	62,308	4.7	1/4분기 증가책수 6,732 책		
	1. 철	학	22,661	1.7			
	2. 종	교	8,887	0.7			
	3. 사회 과학	학	203,793	15.2			
	4. 언어	어	17,385	1.3			
	5. 순수 과학	학	120,507	9.0			
	6. 응용 과학	학	216,356	16.1			
	7. 예	술	27,216	2.0			
	8. 문	학	50,601	3.8			
	9. 역	사	51,332	3.8			
소		계	781,046	58.3	소장관별	도서수	비율(%)
					본관	1,143,688	85.4
재래식분류도서			422,173	31.5	농학계분관	84,179	6.3
규장각도서			129,454	9.7	의학계분관	82,697	6.2
미정리도서			6,744	0.5	법학분관	28,853	2.1
총			1,339,417	100	총	1,339,417	100

(2) 잡지·신문

단위 : 종

구분	수입별	구입			수증			합계	비고
		잡지	신문	계	잡지	신문	계		
동	서	417	18	435	2,552	3	2,555	2,990	
양	서	2,319	11	2,330	786	4	790	3,120	
계		2,736	29	2,765	3,338	7	3,345	6,110	

(3) 기타도서

을종자료(책)		마이크로필름(롤)		마이크로 휘 쉬	음 반	녹 음 테 이 프	규장각책판
동 서	양 서	등 록	비등록				
33,247	10,168	3,238	14,905	1,012 장	950 장	191 롤	17,821 장

2. 정 리 업 무

신 규 도 서			재 정 리	합 계
동 양 서	서 양 서	계		
2,675	3,023	5,698	2,543	8,241

3. 봉 사 업 무

구 분	관 별	본 관	농학분관	의학분관	법학분관
	개 관 일 수		85	85	84
입 관 자 수		960,536	237,138	174,798	25,033
열 램 자 수		172,140	5,816	174,798	7,291
열람책수 (폐가제)		29,448	453		777
개 가 실 입 고 자 수		155,819	5,446	174,798	7,000
대 출 책 수		12,744	2,327	1,815	1,031
좌 석 수		4,307	574	481	268
도서관간의 상호이용	타관의뢰		185 건	본관이용	857 건
자료복사	국 내	복사요청	3 건	복사제공	14 건
	국 외	"	20 건	"	4 건

○ 인사발령

소 속	직 급	성 명	임 용 사 항	년월일
수 서 과	사서서기보시보	李 金 玉	임·사서서기보	'88.2.14
규 장 각	사 서 보	李 貞 淑	승진(사서)	3.19
참고서지과	사 서 서 기	鄭 敬 愛	"(사서보)	"
열 램 과	사 서 서 기	柳 甲 蕃	"(사서보)	"
의 학 분 관	사 서 서 기 보	李 愛 蘭	"(사서서기)	"
정 리 과	사 서 보	李 始 英	열람과 근무	"
열 램 과	사 서 서 기	金 玉 洙	법학분관 근무	"
법 학 분 관	사 서 서 기	安 長 喜	정리과 근무	"
법 학 분 관	임 시 보 조 수	朴 愛 信	임·고용직 사서원	3.28
		朴 英 美	임·임시보조수, 수서과 근무	3.25
		崔 炳 煥	임·임시보조수, 열람과 근무	"
농 학 분 관	사 서 서 기	朴 永 培	의학분관 근무	4.22
의 학 분 관	사 서 서 기	李 愛 蘭	농학분관 근무	"

○ 도서관방문

'88. 3. 15 한국정신문화연구원 심규철 외 2명

3. 17 동작구청 최희숙 외 2명

3. 30 대한노인회 대구직할시연합회·노인독서대학장 김석찬 외  
51명

# 新着圖書目錄

(自然科學篇)

## 東洋書

000 總類 .....	11
500 純粹科學 .....	12
600 技術科學(應用科學) .....	14

## 西洋書

000 Generalities .....	20
500 Pure sciences .....	21
600 Technology .....	46



000 總 類

- 001.6424  
G429p3 PASCAL 프로그래밍 / 金榮沢 著 · 改訂增補版 · -  
서울 : 흥릉과학출판사, 1986.  
259 p. : 삽도 ; 26 cm
- 001.6424  
H991a2 Apple II Basic 프로그래밍題 / 黃熙隆 ·  
韓松暉 共編著 · - 改訂增補版 · -  
서울 : 敎學社, 1987.  
555 p. : 삽도 ; 26 cm
- 001.6424  
J567c C 會話演習 / 趙東賢 ; 李相續 共編譯.  
- 서울 : 흥릉과학출판사, 1986. -  
248 p. ; 26 cm
- 001.64404  
H193m (最終研究報告書) multiprocessor  
컴퓨터 시스템에 관한 연구 / 한국전자통신  
연구소 편. - 서울 : 과학기술처, 1987.  
xvi, 444 p. : 삽도 ; 26 cm.
- R  
013.37  
Se67s  
1987(1-2) 碩士學位論文目錄綴 : 1987年授与者分 /  
서울대학교 大學院 · - 서울 : 同大學院 ·  
1987.  
2 책 ; 26 cm  
  
내용 : 1. 1987年 2月授与者分  
2. 1987年 8月授与者分
- 016.3381  
6192n 農業經濟學術雜誌記事索引 / 韓國農村  
經濟研究院. 1986- . - 서울 :  
同院. 1986-  
책 ; 23 cm.
- 016.35  
C458h  
1986 行政電算資料目錄 : 데이터 베이스,  
소프트웨어 / 總務處 政府電子計算所.  
- 서울 : 同所, 1986.  
197 p. ; 26 cm.
- R  
013.358  
G588h  
v.1 學位論文抄錄集 / 空軍本部. -  
第1輯. - 서울 : 同部, 1987.  
328 p. : 삽도 ; 26 cm.
- R  
017.93  
C458j  
no.11/22 政府行政資料速報集 / 總務處政府記錄  
保存所, 第11号~第22号 · - 서울 :  
同所, 1982.  
책 ; 19 x 26 cm.
- R  
017.97  
T259zk  
1986 Tenri Daigaku. Toshokan.  
(Zōka tosho mokuroku)  
(天理圖書館) 增加圖書目錄 : 和漢  
書之部. - 天理 : 天理大學附屬天理  
圖書館, 1987.  
520, 57, 19 p. ; 26 cm.  
  
Contents: 1986年度.
- TD  
070.412  
C454h 韓國新聞의 構造的性格에 관한 研究 / 崔鍾洙  
. - 서울 : 연세대학교, 1986. -  
x, 329 p. (접지) ; 26 cm  
  
학위논문(박사) - 연세대학교 대학원 : 신  
문방송학과, 1986
- 070.924  
M824w Mori, Kyōzō.  
(Watakushi no Asahi shinbunshas  
私の朝日新聞社史 / 森恭三 著. -  
東京 : 田畑書店, 1981.  
244 p. ; 20 cm.
- 081  
C422s  
v.12 日本資本主義發達史 / 後藤靖 編 ; 이계환  
譯. - 서울 : 청아출판사, 1985.  
-  
xi, 369 p. ; 23 cm. - (청아신서  
; 12)  
  
원서명 : 日本經濟史
- 081  
D13i  
v.24 자연법 사상 : 실천을 위한 보편 이론 /  
朴恩正 著. - 서울 : 민음사, 1987.  
-  
315 p. ; 24 cm. - (대우학술총서  
: 인문사회과학 ; 24)

500 純粹科學

081  
D13j v.42 핵구조물리학 / 민동필 저. - 서울 : 민  
음사, 1987. -  
262 p. ; 24 cm. - (대우학술총서  
: 자연과학 ; 42)

507.11  
B149g

科学教育 / 朴承載 編著. - 서울 : 教育  
科学社, 1985. -  
626 p. ; 23 cm

081  
D13j v.43 후리에 해석과 의미론 작용소 / 김도한 저.  
- 서울 : 민음사, 1987. -  
285 p. ; 24 cm. - (대우학술총서  
: 자연과학 ; 43)

R  
508  
In4g

技術者の業績 / C.C. 퍼너스, 조 매카리  
공저 ; 타임 라이프 북스 편집부 편. -  
서울 : 한국일보 타임-라이프, 1986.  
201 p. ; 도판 ; 28 cm. -- (라이프 /  
인간과 과학 시리즈)  
원저자명 : Furnas, C. C.  
McCarthy, Joe  
원서명 : The Engineer

081  
D13j v.45 질량 분석학 / 김명수 저. - 서울 : 민  
음사, 1987. -  
331 p. ; 24 cm. - (대우학술총서  
: 자연과학 ; 45)

R  
508  
In4i

氣象과 日氣 / 필립 D. 톰슨, 로버트  
오브라이언 공저 ; 타임 라이프 북스 편집부  
편. - 서울 : 한국일보 타임-라이프, 1986.  
204 p. ; 도판 ; 28 cm. -- (라이프 /  
인간과 과학 시리즈)  
원저자명 : Thompson, Philip D.  
O'Brien, Robert  
원서명 : Weather.

081  
In6 v.13 象徴的 想像力 / 질베르 뒤랑 저 ;  
진형준 訳. - 서울 : 文學과  
知性社, 1987.  
149 p. ; 19 cm. -- (인문·예술총서 ; 13)

원저자명 : Durand, Gilbert.

081  
1d2a v.13(1-2) 열린사회와 그敵들 / 칼 R. 포퍼 저 ;  
李漢龍 訳. I-II. - 서울 : 민음사  
1987.  
324 p. ; 23 cm. -- (이데아총서 13)

R  
508  
In4s

時間의 測定 / 새뮤얼 A. 가우즈스미트,  
로버트 클레이본 공저 ; 타임 라이프 북스  
편집부 편. - 서울 : 한국일보 타임  
라이프, 1986.  
204 p. ; 도판 ; 28 cm. -- (라이프 /  
인간과 과학 시리즈)  
원저자명 : Goudsmit, Samuel A.  
Claiborne, Robert.  
원서명 : Time

원저자명 : Popper, K. R.  
원서명 : The Open society and its  
enemies, volume I : The Spell  
of plato.

081  
D13j v.46 급변론 : 이론과 그 응용 / 朴大鎰 著.  
- 서울 : 민음사, 1987. -  
243 p. ; 24 cm. - (대우학술총서  
: 자연과학 ; 46)

510  
K998s  
v.628-630

(Sūri kaishaku kenkyū-sho kōkyū-roku)  
數理解析研究所講究録 / 京都大學數理  
解析研究所. - 京都 : 同研究所, 1987.  
3 v. ; 26 cm.

Contents. 628. 冪の表現と Duality -  
629. 平均質ベクトル空間の最近の發展 -  
630. 群論および代数的組合せ論.

TD  
530.4  
D65k

Knife edge beam 質量計의 力學的  
挙動에 관한 研究 / 都珍悅. - 대전 :  
忠南大學校, 1987. -  
ii, 76 p. : 삽도 ; 26 cm

학위논문(박사) - 忠南大學校 大學院 : 物  
理學科 物性物理學專攻, 1987

TD  
541.28

B148y 유기색소분자와 고분자전해질 사이의 상호작용  
효과에 관한 흡수-분광학적 연구 : Meth-  
ylene blue 및 Acridine or-  
ange와 Chondroitin sulfat-  
e 사이의 상호작용 / 朴熙德. - 대전 :  
忠南大學校, 1987. -  
94 p. : 삽도 ; 26 cm

학위논문(박사) - 忠南大學校 大學院 : 化  
學科 化學(物理化學)專攻, 1987

541.3  
At53pKa  
1987

物理化學 / P.W. Atkins 著 ; 安雲善  
譯. - 改訂 3 版. - 서울 : 日新社,  
1987.  
xiv, 981 p. : 삽도 ; 26 cm

원저자명 : Atkins, P. W.  
원서명 : Physical chemistry.

545  
J466j

定量分析化學 / 定量分析化學分科會 編. -  
改訂新版. - 서울 : 東明社, 1987.  
vi, 494 p. : 삽도 ; 26 cm

551.4  
N578Kh

海洋工學에의 理解 / 日本海城工學研究會  
編 ; 韓國機械研究所 船舶資料室 譯. -  
서울 : 韓國機械研究所, 1987.  
194 p. : 삽도 ; 24 cm

551.46  
C471  
v.1-2

(Chung-kuo hai yang fa chan shih  
lun wen chi)  
中國海洋發展史論文集 / 中國海洋發展史  
論文集 編輯委員會 主編. - 台北 :  
中央研究院 三民主義研究所, 民國 73(1984)  
2v. ; 21 cm.

Contents: v.1-2.

P  
551.46  
T573ts  
v.2-

Tōkai Daigaku. Kaiyō Kenkyū-sho.  
(Tōkai Daigaku kaiyō kenkyū-sho...)  
東海大學 海洋研究所資料 / 東海大學  
海洋研究所. - 第 2 号 (1980) - . -  
清水 : 同研究所, 1980 -  
v. : ill. ; 26 cm.

ISSN : 0289-680X.

"東海大學海洋研究所年報が昭和 54 年に  
發刊されたが, 今回からは研究所年報と  
海洋研究所資料の二本建で刊行"

551.4607

H193h 海洋鈹物資源資料集 / 韓國科學技術院  
海洋研究所 [ 편 ]. - 서울 : 同所,  
1987.

vi, 127 p. : 삽도, 도판 ; 26 cm. --  
(BSPE 000888-138-5)

551.5

G446y  
1986(6) 우리나라의 태양복사에너지 분포에 관한 연구 /  
기상연구소. - 서울 : 동연구소, 1986.

134 p. : 삽도 ; 26 cm. -- (MR86-6)

551.5

Sh75Ks 氣象力學序說 / 正野重方 著 ; 蘇壽燮,  
鄭昌熙 共訳編. - 서울 : 教學研究社,  
1986.  
455 p. : 삽도 ; 23 cm

원저자 : Shōno, Shigekata.

551.5781

N622Ky 集中豪雨 / 二宮光三 著 ; 李炳尚 譯.  
- 서울 : 教學研究社, 1986.  
207 p. : 삽도 ; 23 cm

관계 : 알기쉽게 解說한 氣象學入門

원저자명 : Ninomiya, Kōzō.

552.008

Y63y 李商萬 教授頌壽記念論文集 / 서울  
大學校 大學院 地質科學科. -  
서울 : 大學教材出版社, 1986.  
322 f. : 삽도 ; 26 cm.

574.192  
L528pKc 生化學 / Lehninger ; 蔡範錫 訳 · -

서울 : 아카데미서적, 1987.  
1098 p. : 삽도 ; 27 cm.

원저자명 : Lehninger, Alber. L.  
원서명 : Principles of biochemistry

TD  
575.1  
G421h

韓國人集團의 分子遺傳學的 研究 / 金鍾淳.  
- 대전 : 忠南大學校, 1987. -  
vii, 103 p. : 도판 ; 26 cm

학위논문(박사) - 忠南大學校 大學院 : 生  
物學科 動物學專攻, 1987

581.08  
G9982s  
1986

植物組織培養의 農業的 利用 및 産業化  
/ 慶北大學校 · - 대구 : 同大學校,  
1986.  
216 p. : 삽도 ; 26 cm

관계 : 慶北大學校 開校 40 周年紀念  
symposium 特輯号  
日時 : 1986·7·4-7·5  
場所 : 慶北大 學校 中央會議室

TD  
581.133

05b 發芽中 胚種子의 窒素代謝에 있어 蛋白質 分解  
에 미치는 빛의 影響 / 吳熙穆. - 대전  
: 忠南大學校, 1987. -  
ii, 81 p. : 삽도 ; 26 cm

학위논문(박사) - 忠南大學校 大學院 : 生  
物學科 植物學專攻, 1987

595.3842

H193c 칠게의 毒性物質蓄積 : 카드롤 蓄積에  
나른 甲殼과 筋肉의 구리함량 변화 /  
韓國科學技術院 海洋研究所 [편] · -  
서울 : 同所, 1987.  
66 p. : 삽도 ; 26 cm -- (BSPE 00105-  
151-3)

609.73  
Sa57mS

美國主要研究機關의 尖端技術開發動向  
研究 附錄 : 美國主要研究機關進行中  
研究課題總覽 / 産業研究院 · - 서울 :  
科學技術處, 1986.  
679 p. ; 26 cm.

610.8  
J463g

于山私考 : 鄭煥燾 教授停年紀念集 /  
가톨릭大學醫學部 消化器內科同門 · -  
서울 : 同同門, 1987.  
397 p. : 삽도 ; 30 cm

610.952  
PB5cJm

(Chūgoku igaku-shi kōgi)  
中國醫學史講義 / 北京中醫學院 主編 ; 宮下  
三郎 訳. - 東京 : 燎原書店, 1984.  
215, 19 p. ; 19 cm.

Translation of: 中國醫學史講義.

TD  
612.0142

B148e 에타놀 投與 흰쥐의 血中에타놀 濃度와 ADH  
의 變化 / 朴載植. - 대전 : 忠南大學校  
, 1987. -  
13 p. : 삽도 ; 26 cm

학위논문(박사) - 忠南大學校 大學院 : 医  
學科 生理學專攻, 1987

TD  
612.015

B992t 胎盤組織 核膜의 Carboxymethyla-  
tion에 관한 研究 / 邊海貢. - 대전  
: 忠南大學校, 1987. -  
12 p. : 삽도 ; 26 cm

학위논문(박사) - 忠南大學校 大學院 : 医  
學科 生化學專攻, 1987

TD  
612.01572

G42g 鵝胎의 成長에 미치는 Nicotine의 影響  
에 관한 研究 / 金利敏. - 대전 : 忠南  
大學校, 1987. -  
20 p. ; 26 cm

학위논문(박사) - 忠南大學校 大學院 : 医  
學科 組織學專攻, 1987

TD  
612.46  
G994e Ethanol 및 Acetaldehyde가  
家兔의 腎機能에 미치는 影響 / 郭錫球. -  
대전 : 忠南大学校, 1987. -  
13p. : 삽도 ; 26cm

학위논문(박사) - 忠南大学校 大学院 : 医  
学科 生理学專攻, 1987

TD  
612.463  
Se65w 瓦松의 알코올 抽出物이 家兔 腎機能에 미치는  
影響 / 成惠淑. - 대전 : 忠南大学校,  
1987. -  
9p. : 삽도 ; 26cm

학위논문(박사) - 忠南大学校 大学院 : 医  
学科 生理学專攻, 1987

TD  
612.74  
J569w 瓦松의 알코올 抽出物이 心筋 및 腸筋 收縮에  
미치는 影響 / 曹石鎰. - 대전 : 忠南大  
学校, 1987. -  
9p. : 삽도 ; 26cm

학위논문(박사) - 忠南大学校 大学院 : 医  
学科 生理学專攻, 1987

TD  
612.844  
Si62c Cefamandole nafate의 家兔 硝  
子体内 注入에 의한 網膜의 組織變化에 關한  
研究 / 申潤淑. - 대전 : 忠南大学校,  
1987. -  
13p. : 도판 ; 26cm

학위논문(박사) - 忠南大学校 大学院 : 医  
学科 組織學專攻, 1987

613.71  
G421t 트레이닝 理論 : 體力育성과 運動処方 /  
1987 金振元 著. - 서울 : 同和文化社,  
1987.  
318 p. : 삽도 ; 23 cm - ( 體育  
科學全書 : 5 )

615.135  
H131s Nagasawa, Motoo.  
(Shin-Chūgoku no kanpō)  
新中國의 漢方 / 長沢元夫 著. -  
東京 : 出版科學綜合研究所, 昭和 55(1980)  
xi, 255 p. : ill. ; 22 cm.

615.135  
Sh18cJn (Chū-igaku kiso)  
中醫學基礎 / 上海中醫學院 編 ;  
神戶中醫學研究會 訳. -  
東京 : 燎原書店, 1983.  
400 p. ; 22 cm.

Translation of: 中醫學基礎.

615.89  
C472Jm (Chūgoku jūi shinkyū ryōhō)  
中國獸醫針灸療法 / 森谷信行, 安原茂  
訳編. - 東京 : 三景, 1978.  
14, 208 p. : ill. ; 27 cm.

” 蔡武監修 ”

TD  
616.362  
Y56g 가토의 간 우반부의 문맥결찰과 문맥 및 간동  
맥의 동시 결찰이 간기능과 간조직에 미치는  
영향 / 이호. - 대전 : 忠南대학교,  
1987. -  
23p. : 삽도 ; 26cm

학위논문(박사) - 忠南대학교 대학원 : 의  
학과 일반외과학전공, 1987

TD  
616.42  
H41j 자가 면역성 갑상선 질환에서 T-림파구 아형  
의 분포에 관한 연구 / 허홍근. - 대전  
: 忠南대학교, 1987. -  
8p. : 삽도 ; 26cm

학위논문(박사) - 忠南대학교 대학원 : 의  
학과 내과학전공, 1987

616.6  
Y56n ( 醫學博士 ) 李熙永 教授論文合本 /  
v.1-6 李熙永 · 1-6 · - 서울 : 서울大學校  
醫科大學泌尿器科學教室, [1987]  
6책 ; 26 cm

내용 : 1. 1959-1964. -- 2. 1965-1966.  
-- 3. 1967-1968. -- 4. 1969-1970.  
-- 5. 1979-1982. -- 6. 1982-1983.

- TD  
616.61  
J463g Glycolic acid 投與로 수酸갈슘%腎石  
灰症을 일으킨 白鼠腎의 超微形態學的 研究 /  
鄭德泳. - 대전 : 忠南大學校, 1987  
15 p. : 삽도 ; 26 cm  
학위논문(박사) - 忠南大學校 大學院 : 医  
学科 泌尿器科學專攻, 1987
- TD  
616.68  
B149h Human chorionic gonadotr-  
opin 투여가 실험적 정류고환에 미치는 영  
향에 관한 형태학적 연구 / 박영요. - 서  
울 : 연세대학교, 1986.  
13 p. : 삽도 ; 26 cm  
학위논문(박사) - 연세대학교 대학원 : 의  
학과, 1987
- TD  
616.994  
G421j 各種 惡性疾患에서 血清 Copper, sial-  
ic acid 및 CEA 濃度에 관한 研究  
/ 金晉秀. - 대전 : 忠南大學校, 19  
87.  
44 p. : 26 cm  
학위논문(박사) - 忠南大學校 大學院 : 医  
学科 外科學專攻, 1987
- TD  
616.995  
B148j 長期治療 肺結核 患者의 特性에 관한 調查 研  
究 / 朴寅洙. - 대전 : 忠南大學校,  
1987.  
21 p. : 26 cm  
학위논문(박사) - 忠南大學校 大學院 : 医  
学科 預防醫學專攻, 1987
- TD  
617.967  
G419j 雜犬에서 Enflurane 麻醉時 Sodium  
nitroprusside에 의한 誘導低血  
圧이 血力學에 미치는 影響 / 金興代.  
대전 : 忠南大學校, 1987.  
13 p. : 삽도 ; 26 cm  
학위논문(박사) - 忠南大學校 大學院 : 医  
学科 麻醉科學專攻, 1987
- R  
620  
Se67by 研究報告要約集 / 서울大學校 工科大學  
v.1- 附屬生産技術研究所. - 第1輯  
(1987)- . - 서울 : 同研究所,  
1987-  
책 : 26 cm.
- 620.1008  
Im1h 曉谷 林應極 教授論文集 : 停年退任  
記念 / 서울大學校 工科大學 無機材料  
工學科同窓會. - 서울 : 同會, 1986.  
422 p. : 삽도 ; 26 cm.
- 620.106  
J613i2Kb 流體力學 / James E. A. John, William  
L. Haberman ; 朴伊東 訳. - 서울 :  
普成文化社, 1987.  
xii, 555 p. : 삽도 ; 25 cm.  
원서명 : Introduction to fluid  
mechanics. -- 2.ed.
- 620.11242  
H193i 引長-壓縮用 疲勞試驗機의 loop  
dynamometer 開發에 관한 研究 / 韓國  
機械研究所 企業技術支援센터 研究.  
- 서울 : 科學技術處, 1986.  
55 p. : 삽도 ; 26 cm
- TD  
620.1126  
Se65b 複合組織網의 低 및 高 사이클 疲勞特性에 관  
한 研究 / 成洛元. - 대전 : 忠南大學校  
, 1987.  
vii, 146 p. : 삽도, 도판 ; 26 cm  
학위논문(박사) - 忠南大學校 大學院 : 機  
械工學科 一般機械專攻, 1987
- TD  
620.144  
G154m MgO·P<sub>2</sub>O<sub>5</sub> 유리의 물성에 미치는 잔류수  
분의 영향 / 姜銀台. - 서울 : 漢陽大學  
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C851f Crank, John.  
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G897p Gromov, Mikhael.  
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Sch21s2 Schechter, Martin.  
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D389c Delves, L. M.  
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T53t2 Titchmarsh, Edward Charles.  
The Theory of the Riemann zeta-  
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B631g Bochnak, Jacek.  
Geometrie algebrique reelle / J.  
Bochnak, M. Coste, M.-F. Roy. --  
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curves / by Nicholas M. Katz, Barry  
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B799c Bruce, J. W.  
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C379b Charlap, Leonard S.  
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D499n Devroye, Luc.  
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v.1 Kalos, Malvin H.  
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R825m Rubinstein, Reuven.  
Monte Carlo optimization, stimulation, and sensitivity of queueing networks / Reuven Y. Rubinstein. -- New York : Wiley, 1986.  
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Z35f2 Zeilik, Michael.  
Introductory astronomy and astrophysics / Michael Zeilik, Elske V. P. Smith. -- 2. ed. -- Philadelphia : Saunders College Pub., c1987.  
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G825s Green, Robin M.  
Spherical astronomy / Robin M. Green. -- Cambridge : Cambridge Univ. Press, c1985.  
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C361m Chandrasekhar, Subrahmanyan.  
The Mathematical theory of black holes / S. Chandrasekhar. -- Oxford : Clarendon, c1983.  
646 p. : ill. ; 24 cm. -- (International series of monographs on physics ; 69)
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R782c2 Rowan-Robinson, Michael.  
Cosmology / Michael Rowan-Robinson. -- 2. ed. -- Oxford : Oxford Univ. Press, c1981.  
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Variable stars / C. Hoffmeister, G. Richter, W. Wenzel ; tr. by S. Dunlop. -- Berlin : Springer, 1985.  
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F679n Nonlinear optics : materials and devices / editors, C. Flytzanis, J. L. Oudar. -- Berlin : Springer, c1986. viii, 249 p. : ill. ; 25 cm. -- (Springer proceedings in physics ; 7)  
  
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Sch78n Schubert, Max. Nonlinear optics and quantum electronics / Max Schubert, Bernard Wilhelmi. -- New York : Wiley, 1986. xviii, 726 p. : ill. ; 24 cm. -- (Wiley series in pure and applied optics)
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W85L Wood, Roger M. Laser damage in optical materials / Roger M. Wood. -- Bristol : Hilger, c1986. xv, 131 p. : ill. ; 25 cm. -- (The Adam Hilger series on optics and optoelectronics)
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CS63t NATO Advanced Research Workshop on  
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C. Clary. -- Dordrecht : Reidel,  
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F989g Gaseous ion chemistry and mass  
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B452c Berezkin, Viktor Grigor'evich.  
Chemical methods in gas chromato-  
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Sch63o Schoenmakers, Peter J.  
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W187L v.1-2 Wankat, Phillip C.  
Large-scale adsorption and chromatography / Phillip C. Wankat. -- Boca Raton : CRC, c1986.  
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En32m3 v.9 Hoefs, Jochen.  
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M853m Metal clusters / ed. by Martin Moskovits. -- New York : Wiley, c1986.  
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Ivlu Uranium series disequilibrium : applications to environmental problems / ed. by M. Ivanovich, R. S. Harmon. -- Oxford : Clarendon, 1982.  
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Contents: v. 1. Acyclic and monocyclic diterpenoids -- v. 2. Bicyclic diterpenoids -- v. 3. Tricyclic diterpenoids.
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Contents: v. 1. Primates -- v. 2. Rodents -- v. 3. Other vertebrates and invertebrates -- v. 4. Plants and organelles -- v. 5. Bacteria and bacteriophage -- v. 6. Viruses -- v. 7. Structural RNA, synthetic, and unannotated sequences -- v. 8. Database directory and master indices.

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B765f Fundamental aspects of crystallization and precipitation processes / editors, Daina M. Briedis, Kuttanchery A. Ramanarayanan. -- New York : American Institute of Chemical Engineers, 1987. 139 p. : ill. ; 29 cm. -- (AIChE symposium series ; no. 253, v. 83)
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1986/87 Technology. Mineral Sciences Laboratories. Annual report, 1986/87 / Canada Centre for Mineral and Energy Technology. -- [S.l.] : CANMET, 1987. xiv, 150 p. : ill. ; 29 cm.
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D833sEs Drits, Viktor Anatol'evich. Electron diffraction and high-resolution electron microscopy of mineral structures / Victor A. Drits ; tr. from Russian by Bella B. Smolian. -- Berlin : Springer, c1987. xii, 304 p. : ill. ; 25 cm. Translation of: Strukturnoye issledovaniye mineralov metodami mikrodifraktsii i elektronnoi mikroskopii vysokogo razresheniya.
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G959p Gupta, Alok K. Petrology and genesis of leucite-bearing rocks / Alok K. Gupta, Kenzo Yagi. -- Berlin : Springer, c1980. xiv, 252 p. : ill. ; 24 cm. -- (Minerals and rocks ; 14)
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D294s2 Davis, John C. Statistics and data analysis in geology / John C. Davis. -- 2. ed. -- New York : Wiley, c1986. x, 646 p. : ill. ; 24 cm.
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P341f2 Pedlosky, Joseph. Geophysical fluid dynamics / Joseph Pedlosky. -- 2. ed. -- New York : Springer, c1987. xiv, 710 p. : ill. ; 24 cm.
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J299tEb Jaroszewski, W. Fault and fold tectonics / W. Jaroszewski ; tr. by Jerzy Bachrach. -- Chichester : Horwood, c1984. ix, 565 p. : ill. ; 24 cm. -- (Ellis Horwood series in geology) Translation of: Tektonika uskokow i faldow.
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H199s Seismic wave propagation in the earth / ed. by A. Hanyga ; contributor, A. Hanyga, E. Lenartowicz, J. Pajchel. -- Amsterdam : Elsevier, 1985. xiv, 478 p. : ill. ; 24 cm. -- (Physics and evolution of the earth's interior ; 2)
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In8 International Liege Colloquium on  
1984 Ocean Hydrodynamics (16th : 1984) Coupled ocean-atmosphere models / ed. by J. C. J. Nihoul. -- Amsterdam : Elsevier, 1985. xxiii, 767 p. : ill. ; 25 cm. -- (Elsevier oceanography series ; v. 40)

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ed. by J. C. J. Nihoul. --  
Amsterdam : Elsevier, 1986.  
xiv, 670 p. : ill. ; 25 cm. --  
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T581e Tolmazin, David.  
Elements of dynamic oceanography /  
David Tolmazin. -- Winchester :  
Allen & Unwin, c1985.  
181 p. : ill. ; 25 cm.
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W665L NATO Advanced Study Institute on  
Large-Scale Transport Processes  
in Oceans and Atmosphere (1985 :  
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Large-scale transport processes in  
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ings] / ed. by J. Willebrand, D. L.  
T. Anderson. -- Dordrecht : Reidel,  
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xii, 379 p. : ill. ; 25 cm. --  
(NATO ASI series. Series C,  
Mathematical and physical sciences ;  
v. 190)
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R146n Ramming, Hans-Gerhard.  
Numerical modelling of marine  
hydrodynamics : applications to  
dynamic physical processes / Hans-  
Gerhard Ramming, Zygmunt Kowalik. --  
Amsterdam : Elsevier, 1980.  
xii, 368 p. : ill. ; 25 cm. --  
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Modeling groundwater-flow and  
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for sample cases / Jacob Bear,  
Arnold Verruijt. -- Dordrecht :  
Reidel, c1987.  
xiv, 414 p. : ill. ; 25 cm. --  
(Theory and applications of  
transport in porous media)
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T346s Thiebaut, H. J.  
Spatial objective analysis : with  
applications in atmospheric science  
/ H. J. Thiebaut, M. A. Pedder. --  
London : Academic, 1987.  
xi, 299 p. : ill. ; 24 cm.
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V465r NATO Advanced Study Institute on  
Remote Sensing Applications in  
Meteorology and Climatology  
(1986 : Dundee, Tayside)  
Remote sensing applications in  
meteorology and climatology :  
[proceedings] / ed. by Robin A.  
Vaughan. -- Dordrecht : Reidel,  
c1987.  
xv, 480 p. : ill. ; 25 cm. --  
(NATO ASI series. Series C,  
Mathematical and physical sciences ;  
v. 201)
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M338c Study Week on: Chemical Events in  
the Atmosphere and Their Impact  
on the Environment (1983 :  
Pontifical Academy of Sciences)  
Chemical events in the atmosphere  
and their impact on the environment  
: proceedings of a study week at the  
Pontifical Academy of Sciences / ed.  
by G. B. Marini-Bettolo. --  
Amsterdam : Elsevier, 1986.  
xviii, 702 p. : ill. ; 25 cm. --  
(Pontificiae Academiae Scientiarum  
scripta varia ; 56) (Studies in  
environmental science ; 26)
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K55n International Union of Radio  
Science. Commission E. Workshop  
(1984 : Tokyo, Japan)  
Nonlinear and environmental  
electromagnetics : proceedings / ed.  
by Hiroshi Kikuchi. -- Amsterdam :  
Elsevier, 1985.  
x, 383 p. : ill. ; 25 cm. --  
(Studies in electrical and electro-  
nic engineering ; 21)
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J717s NATO Advanced Study Institute on  
Chemical Dynamics of Seasonal  
Snowcovers (1986 : Les Arcs,  
France)  
Seasonal snowcovers : physics,  
chemistry, hydrology : [proceedings]  
/ ed. by H. G. Jones, W. J. Orville-  
Thomas. -- Dordrecht : Reidel,  
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Mathematical and physical sciences ;  
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Walther, Bernard J. Wood. -- New  
York : Springer, c1986.  
viii, 218 p. : ill. ; 25 cm. --  
(Advances in physical geochemistry ;  
v. 5)

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J626b Biological markers in the sedimentary record / ed. by R. B. Johns. -- Amsterdam : Elsevier, 1986. xii, 364 p. : ill. ; 25 cm. -- (Methods in geochemistry and geophysics ; 24)
- 551.9  
N759g Nordstrom, Darrell Kirk. Geochemical thermodynamics / Darrell Kirk Nordstrom, James L. Munoz. -- California : Benjamin, c1985. x, 476 p. : ill. ; 24 cm.
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B235mEm Bard, Jean Pierre. Microtextures of igneous and metamorphic rocks / J. P. Bard ; tr. from the French by Marianne Mareschal. English edition ed. by S. W. Morel. -- Dordrecht : Reidel, c1986. viii, 264 p. : ill. ; 25 cm. -- (Petrology and structural geology)
- Translation of: Microtexture des roches magmatiques et metamorphiques.
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P253o NATO Advanced Research Workshop on Origins of Igneous Layering (1986 : Narsarsuaq, Greenland) Origins of igneous layering : [proceedings] / ed. by Ian Parsons. -- Dordrecht : Reidel, c1987. xxiii, 666 p. : ill. ; 25 cm. -- (NATO ASI series. Series C. Mathematical and physical sciences ; v. 196)
- 553.43  
F914g Geology and metallogeny of copper deposits / ed. by G. H. Friedrich ... [et al.]. -- Berlin : Springer, 1986. xiv, 592 p. : ill. ; 26 cm. -- (Special publication no. 4 of the Society for Geology Applied to Mineral Deposits)
- Proceedings of a Symposium on Copper Metallogeny held at the 27th International Geological Congress, Moscow, USSR.
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In8 1983 International Symposium on Fossil Algae (3rd : 1983 : Colorado School of Mines in Golden) Paleozoology : contemporary research and applications / ed. by D. F. Toomey, M. H. Nitecki. -- Berlin : Springer, c1985. x, 376 p. : ill. ; 25 cm.
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B432a2 Bender, David A. Amino acid metabolism / David A. Bender. -- 2. ed. -- Chichester : Wiley, c1985. xi, 263 p. : ill. ; 24 cm.
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V663s Vickery, Margaret L. Secondary plant metabolism / Margaret L. Vickery, Brian Vickery. -- London : Macmillan, c1981. xii, 335 p. : ill. ; 24 cm.
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F315 1984 FECHM Conference on Heterocycles in Bio-organic Chemistry (3rd : 1984 : Balatonfuered) Bio-organic heterocycles : synthetic, physical organic and pharmacological aspects : proceedings / ed. by H. C. van der Plas, L. Detvoes, M. Simonyi. -- Amsterdam : Elsevier, 1984. xi, 424 p. : ill. ; 25 cm. -- (Studies in organic chemistry ; 18)
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M566 v.131 Enzyme structure / ed. by C. H. W. Hirs, Serge N. Timasheff. -- Orlando : Academic, 1986. xxiii, 653 p. : ill. ; 24 cm. -- (Methods in enzymology ; v. 131)
- Contents: pt. L.
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M566 v.132 Immunochemical techniques / ed. by Giovanni Di Sabato, Johannes Everse. -- Orlando : Academic, 1986. xxvii, 717 p. : ill. ; 24 cm. -- (Methods in enzymology ; v. 132)
- Contents: Pt. J. Phagocytosis and cell-mediated cytotoxicity.

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v.133  
Bioluminescence and chemiluminescence / ed. by Marlene A. DeLuca, William D. McElroy. -- Orlando : Academic, 1986.  
xxvii, 649 p. : ill. ; 24 cm. --  
(Methods in enzymology ; v. 133)  
  
Contents: Pt. B.
- 574.19  
M566  
v.134  
Structural and contractile proteins / ed. by Richard B. Vallee. -- Orlando : Academic, 1986.  
xxxi, 748 p. : ill. ; 24 cm. --  
(Methods in enzymology ; v. 134)  
  
Contents: Pt. C. The Contractile apparatus and the cytoskeleton.
- 574.19  
M566  
v.135  
Immobilized enzymes and cells / ed. by Klaus Mosbach. -- Orlando : Academic, 1987.  
xxx, 675 p. : ill. ; 24 cm. --  
(Methods in enzymology ; v. 135)  
  
Contents: Pt. B.
- 574.19  
M566  
v.138  
Complex carbohydrates / ed. by Victor Ginsburg. -- Orlando : Academic, 1987.  
xxxii, 899 p. : ill. ; 24 cm. --  
(Methods in enzymology ; v. 138)  
  
Contents: Pt. E.
- 574.19  
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v.139  
Cellular regulators / ed. by Anthony R. Means, P. Michael Conn. -- Orlando : Academic, 1987.  
xxxii, 917 p. : ill. ; 24 cm. --  
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Contents: Pt. A. Calcium- and calmodulin-binding proteins.
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Cellular regulators / ed. by P. Michael Conn, Anthony R. Means. -- Orlando : Academic, 1987.  
xxviii, 511 p. : ill. ; 24 cm. --  
(Methods in enzymology ; v. 141)  
  
Contents: pt. B. Calcium and Lipids.
- 574.19  
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v.142  
Metabolism of aromatic amino acids and amines / ed. by Seymour Kaufman. -- Orlando : Academic, 1987.  
xxxii, 732 p. : ill. ; 24 cm. --  
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v.143  
Sulfur and sulfur amino acids / ed. by William B. Jakoby, Owen W. Griffith. -- Orlando : Academic, 1987.  
xxxiv, 582 p. : ill. ; 24 cm. --  
(Methods in enzymology ; v. 143)
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v.144  
Structural and contractile proteins / ed. by Leon W. Cunningham. -- Orlando : Academic, 1987.  
xxviii, 561 p. : ill. ; 24 cm. --  
(Methods in enzymology ; v. 144)  
  
Contents: pt. D. Extracellular matrix.
- 574.19  
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v.145  
Structural and contractile proteins / ed. by Leon W. Cunningham. -- Orlando : Academic, 1987.  
xxiv, 453 p. : ill. ; 24 cm. --  
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Contents: pt. E. Extracellular matrix.
- 574.1917  
P759c  
CRC handbook of biological effects of electromagnetic fields / editors, Charles Polk, Elliot Postow. -- Boca Raton : CRC, 1986.  
503 p. : ill. ; 27 cm.
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N214a  
Advances in natural products chemistry : extraction and isolation of biologically active compounds / ed. by Sinsaku Natori Nobuo Ikekawa, Makoto Suzuki. -- Tokyo : Kodansha, 1981.  
xii, 599 p. : ill. ; 24 cm.  
  
Revised version of a book originally published in Japanese in 1977.

- 574.19201  
B462n Bertini, Ivano.  
NMR of paramagnetic molecules in biological systems / Ivano Bertini, Claudio Luchinat. -- Menlo Park : Benjamin/Cummings, c1986.  
xvi, 319 p. : ill. ; 24 cm.
- 574.19214  
H982b Huxtable, Ryan J.  
Biochemistry of sulfur / Ryan J. Huxtable ; with a contribution by W. Mark Lafranconi. -- New York : Plenum, 1986.  
xiii, 445 p. : ill. ; 24 cm. -- (Biochemistry of the elements ; v. 6)
- 574.19245  
H65e Electron transport and oxygen utilization / ed. by Chien Ho ... [et al.]. -- London : Macmillan, c1982.  
xxx, 446 p. : ill. ; 28 cm.  
  
An International Symposium on the Interactions between Iron and Proteins in Oxygen and Electron Transport.
- 574.1926  
V831 Vitamins and hormones : advances in research and applications / editor in chief, G. D. Aurbach, editor, Donald B. McCormick. -- Orlando : Academic, 1986.  
v.43 x, 322 p. : ill. ; 24 cm.  
  
Contents: v. 43, 1986.
- 574.1927  
C852h Crapo, Lawrence M.  
Hormones : the messengers of life / Lawrence Crapo. -- New York : Freeman, c1985.  
x, 194 p. : ill. ; 23 cm.
- 574.19285  
B287s Structural biological applications of X-ray absorption, scattering, and diffraction / ed. by H. D. Bartunik, B. Chance. -- Orlando : Academic, 1986.  
xiii, 425 p. : ill. ; 24 cm.
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H675p Paradoxes in immunology / editors, Geoffrey W. Hoffmann, Julia G. Levy, Gerald T. Nepom. -- Boca Raton : CRC, c1986.  
336 p. : ill. ; 26 cm.
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L337b Biogeochemical processes at the land-sea boundary / ed. by Pierre Lasserre, Jean-Marie Martin. -- Amsterdam : Elsevier, 1986.  
x, 214 p. : ill. ; 25 cm. -- (Elsevier oceanography series ; 43)
- 574.5265  
Ev23h Hot deserts and arid shrublands / ed. by Michael Evenari, Imanuel Noy-Meir, David W. Goodall. -- Amsterdam : Elsevier, 1986-86.  
v.1-2. 2 v. : ill. ; 27 cm. -- (Ecosystems of the world ; 12A-12B)  
  
Contents: A-B.
- 574.87  
C936 Na<sup>+</sup>-H<sup>+</sup> exchange, intracellular pH, and cell function / guest editors Peter S. Aronson, Walter F. Boron -- Orlando : Academic, 1986.  
v.26 xiii, 315 p. : ill. ; 24 cm. -- (Current topics in membranes and transport ; v. 26)
- 574.87  
In8 International review of cytology / ed. by G. H. Bourne, J. F. Danielli, assistant editor, K. W. Jeon. -- New York : Academic, 1982.  
v.80 x, 318 p. : ill. ; 24 cm.  
  
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In8 International review of cytology / ed. by G. H. Bourne, J. F. Danielli, assistant editor, K. W. Jeon. -- New York : Academic, 1983.  
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In8 International review of cytology / ed. by G. H. Bourne, J. F. Danielli. -- Orlando : Academic, c1984.  
v.86-87 2 v. : ill. ; 24 cm.  
  
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In8  
v.94 International review of cytology /  
ed. by G. H. Bourne, J. F.  
Danielli. -- Orlando : Academic,  
c1985.  
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In8  
v.98-99 International review of cytology /  
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Danielli. -- Orlando : Academic,  
c1986.  
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Contents: v. 98-99.
- 574.8732  
Es74p Plasmids of eukaryotes : fundamen-  
tals und applications / by K.  
Esser ... [et al.]. -- Berlin :  
Springer, c1986.  
124 p. : ill. ; 23 cm. --  
(Heidelberg science library)
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P943  
v.29 Progress in nucleic acid research  
and molecular biology / ed. by  
Waldo E. Cohn. -- New York :  
Academic, c1983.  
xxv, 302 p. : ill. ; 24 cm.  
  
Contents: v. 29. Genetic mecha-  
nisms in carcinogenesis.
- 574.875  
R26c Rega, Alcides F.  
The Ca<sup>2+</sup> pump of plasma membranes  
/ Alcides F. Rega, Patricio J.  
Garrahan. -- Boca Raton : CRC,  
c1986.  
173 p. : ill. ; 26 cm.
- 574.8762  
B291b Baserga, Renato.  
The Biology of cell reproduction /  
Renato Baserga. -- Cambridge :  
Harvard Univ. Press, c1985.  
x, 251 p. : ill. ; 24 cm.
- 574.8765  
D287c Cell ageing and cell death / ed. by  
I. Davies, D. C. Sigeo. --  
Cambridge : Cambridge Univ. Press,  
c1984.  
362 p. : ill. ; 24 cm. -- (Society  
for Experimental Biology, seminar  
series ; 25)
- 576.15  
T187m Microbial autecology : a method for  
environmental studies / ed. by  
Robert L. Tate. -- New York :  
Wiley, 1986.  
xi, 266 p. : ill. ; 24 cm.
- 576.165  
F832s Fox, J. Carl.  
Sewage organisms : a color atlas /  
J. Carl Fox, Paul R. Fitzgerald,  
Cecil Lue-Hing. -- Chicago : Lewis,  
1981.  
xiii, 116 p. : ill. (some col.) ;  
28 cm.
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P137mn  
v.4 Immunology in plant sciences / ed.  
by H. F. Linskens, J. F. Jackson.  
-- Berlin : Springer, c1986.  
xviii, 263 p. : ill. ; 25 cm. --  
(Modern methods in plant analysis,  
new series ; v. 4)
- 581.1  
P137mn  
v.5 High performance liquid chromato-  
graphy in plant sciences / ed. by  
H. F. Linskens, J. F. Jackson. --  
Berlin : Springer, c1987.  
xx, 248 p. : ill. ; 25 cm. --  
(Modern methods of plant analysis,  
new series ; v. 5)
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G824n Natural resistance of plants to  
pests : roles of allelochemicals /  
editor, Maurice B. Green, Paul A.  
Hedin. -- Washington : American  
Chemical Society, 1986.  
x, 243 p. : ill. ; 24 cm. -- (ACS  
symposium series ; 296)  
  
Developed from a symposium  
sponsored by the Division of  
Pesticide Chemistry at the 189th  
Meeting of the American Chemical  
Society, Miami Beach, Florida, April  
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- 581.52642  
F186v Falinski, Janusz Bogdan.  
Vegetation dynamics in temperate  
lowland primeval forests : ecologi-  
cal studies in Bialowieza forest /  
by J. B. Falinski. -- Dordrecht :  
Junk, 1986.  
xviii, 537 p. : ill. ; 27 cm. --  
(Geobotany ; 8)

589.2  
M855b The Biology of marine fungi / ed. by  
S. T. Moss. -- Cambridge :  
Cambridge Univ. Press, c1986.  
xii, 382 p. : ill. : 25 cm.

589.2  
P686f Pitt, John Ingram.  
Fungi and food spoilage / John I.  
Pitt, Ailsa D. Hocking. -- Sydney :  
Academic, 1985.  
xi, 413 p. : ill. : 24 cm. --  
(Food science and technology)

589.3  
H559s Hillson, Charles James.  
Seaweeds : a color-coded,  
illustrated guide to common marine  
plants of the East Coast of the  
United States / C. J. Hillson. --  
[S.l.] : Keystone, 1982.  
194 p. : ill. : 23 cm.

589.9  
B139  
v.9-10 The Bacteria : a treatise on  
structure and function / editors-  
in-chief, J. R. Sokatch, L.  
Nicholas Ornston. -- Orlando :  
Academic, c1986.  
2 v. : ill. : 24 cm.  
  
Contents: v. 9. Antibiotic-  
producing streptomyces / editors,  
Stephen W. Queener, Lawrence E. Day.  
-- v. 10. The Biology of pseudomonas  
/ editor, J. R. Sokatch.

591  
St32c  
v.1-2 CRC Handbook of comparative opioid  
and related neuropeptide mecha-  
nisms / editor, George B. Stefano.  
-- Boca Raton : CRC, c1986.  
2 v. : ill. : 26 cm.  
  
Contents: v. 1-2.

593.120972  
C899d Culver, Stephen J.  
Distribution of recent benthic  
foraminifera off the Pacific coast  
of Mexico and Central America /  
Stephen J. Culver, Martin A. Buzas.  
-- Washington : Smithsonian  
Institution Press, 1987.  
184 p. : ill. : 28 cm. --  
(Smithsonian contributions to the  
Marine sciences ; no. 30)

599.029  
L919i  
v.1-2 Immunobiology of natural killer  
cells / editor, Eva Lotzova,  
Ronald B. Herberman. -- Boca Raton  
: CRC, c1986.  
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v.3 Immunological methods / ed. by Ivan  
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xxv, 477 p. : ill. : 24 cm.

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Ec27i Immobilisation of ions by bio-  
sorption / editors, H. Eccles, S.  
Hunt. -- Chichester : Horwood,  
c1986.  
266 p. : ill. : 25 cm.

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B539L2 Birren, Faber.  
Light, color, and environment : a  
discussion of the biological and  
psychological effects of color, with  
historical data and detailed  
recommendations for the use of color  
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Frank J. Dixon. -- Orlando :  
Academic, c1986.  
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K1796u Umami : a basic taste : physiology, biochemistry, nutrition, food science / ed. by Yojiro Kawamura, Morley R. Kare. -- New York : Dekker, 1987.  
xiv, 649 p. : ill. ; 24 cm.
- 612.3  
L454n Nutrition and aerobic exercise / editor, Donald K. Layman. -- Washington : American Chemical Society, 1986.  
ix, 149 p. : ill. ; 24 cm. -- (ACS symposium series ; 294)
- 612.744  
T616e Tonomura, Yuji.  
Energy-transducing ATPases-- structure and kinetics / Yuji Tonomura. -- Cambridge : Cambridge Univ. Press, 1986.  
viii, 296 p. : ill. ; 24 cm.
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D246n Darden, Ellington.  
Nutrition and athletic performance / Ellington Darden. -- Pasadena : Athletic, 1981.  
208 p. : ill. ; 21 cm.
- 613.7  
D839p Drowatzky, John N.  
Physical education : career perspectives and professional foundations / John N. Drowatzky, Charles W. Armstrong. -- Englewood Cliffs : Prentice-Hall, c1984.  
xiv, 289 p. : ill. ; 24 cm.
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R746r Rothstein, Anne L.  
Research design and statistics for physical education / Anne L. Rothstein. -- Englewood Cliffs : Prentice-Hall, 1985.  
xiii, 353 p. : ill. ; 24 cm.
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C547r2 Clark, David H.  
Research processes in physical education / David H. Clarke, H. Harrison Clarke. -- 2. ed. -- Englewood Cliffs : Prentice-Hall, 1984.  
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B651m Bosco, James S.  
Measurement and evaluation in physical education, fitness, and sports / James S. Bosco, William F. Gustafson. -- Englewood Cliffs : Prentice-Hall, 1983.  
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R272e Reid, J. Gavin.  
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xii, 255 p. : ill. ; 24 cm.
- 613.71  
W727n Nutrition and exercise / ed. by Myron Winick. -- New York : Wiley, c1986.  
viii, 230 p. : ill. ; 24 cm. -- (Current concepts in nutrition ; v. 15)
- 614.7  
M332mE Marchuk, Gurii Ivanovich.  
Mathematical models in environmental problems / G. I. Marchuk. -- Amsterdam : North-Holland, c1982.  
217 p. : ill. ; 23 cm. -- (Studies in mathematics and its applications ; 16)  
  
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- 614.7  
T789f Fluoride research 1985 : selected papers from the conference / ed. by Humio Tsunoda, Ming-ho Yu. -- Amsterdam : Elsevier, 1986.  
xvii, 435 p. : ill. ; 25 cm. -- (Studies in environmental science ; 27)  
  
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xv, 712 p. : ill. ; 25 cm. -- (Studies in environmental science ; 25)
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xxix, 1221 p. : ill. ; 25 cm.
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T64t The Three Mile Island accident : diagnosis and prognosis / editor, L. M. Toth ... [et al.]. -- Washington : American Chemical Society, 1986.  
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xiv, 183 p. : ill. ; 28 cm. -- (International encyclopedia of pharmacology and therapeutics ; section 124)  
  
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St35f Folk medicine : the art and the science / editor, Richard P. Steiner. -- Washington : American Chemical Society, 1986.  
viii, 223 p. : ill. ; 24 cm.
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C66b  
v.1 Biological protection with prostaglandins / ed. Max M. Cohen. -- Boca Raton : CRC, c1985.  
275 p. : ill. ; 26 cm.  
  
Contents: v. 1.
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N843b4 Notari, Robert E.  
Biopharmaceutics and clinical pharmacokinetics : an introduction / Robert E. Natari. -- 4. ed., rev. and exp. -- New York : Dekker, c1987.  
xx, 416 p. : ill. ; 24 cm.
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Sp34r Radiopharmaceuticals : structure-activity relationships / ed. by Richard P. Spencer. -- New York : Grune & Stratton, c1981.  
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Papers from symposium held in Hartford, Conn. Mar. 21-23, 1980.
- 615.8515  
R338p Reynolds, Ronald P.  
Problems, issues & concepts in therapeutic recreation / Ronald P. Reynolds, Gerald S. O'Morrow. -- Englewood Cliffs : Prentice-Hall, 1985.  
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- 615.9  
G914t Gross, Paul.  
Toxic and biomedical effects of fibers : asbestos, talc, inorganic fibers, man-made vitreous fibers, and organic fibers / by Paul Gross, Daniel C. Braun. -- Park Ridge : Noyes, 1984.  
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W332n Natural toxicants in food : progress and prospects / ed. by D. H. Watson. -- Chichester : Horwood, 1987.  
254 p. : ill. ; 24 cm. -- (Ellis Horwood series in food science and technology)
- 616.043  
G373g Genetic aspects of developmental pathology : solicited papers and proceedings of a symposium / editors, Enid F. Gilbert ... [et al.]. -- New York : Liss, 1987.  
xxi, 482 p. : ill. ; 24 cm. -- (Birth defects : original article series ; v. 23, no. 1)  
  
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C697a Alternative immunoassays / ed. by W. P. Collins. -- Chichester : Wiley, c1985.  
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F434m Feuer, George.  
v.1-2 Molecular biochemistry of human disease / George Feuer, Felix A. de la Iglesia. -- Boca Raton : CRC, c1985.  
2 v. : ill. ; 26 cm.  
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- 616.079  
Az85i Immunostimulants : now and tomorrow / ed. by Ichiro Azuma, Georges Jolles. -- Tokyo : Japan Scientific Societies, c1987.  
xvi, 258 p. : 24 cm.
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B64r Bona, Constantin A.  
Regulatory idiotopes / Constantin A. Bona. -- New York : Wiley, 1987.  
xvi, 279 p. : ill. ; 24 cm. --  
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- 616.0975  
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The Biology of the interferon system, 1984 : proceedings / editors, Holger Kirchner, Huub Schellekens. -- Amsterdam : Elsevier, c1985.  
xv, 654 p. : ill. ; 25 cm.
- 616.1  
Si57h Health effects of polyunsaturated fatty acids in seafoods / ed. by Artemis P. Simopoulos, Robert R. Kifer, Roy E. Martin. -- Orlando : Academic, c1986.  
xi, 473 p. : ill. ; 24 cm.  
Proceedings of a conference held June 24-26, 1985 in Washington, D.C. and sponsored by the National Institutes of Health, the Dept. of Commerce and the National Fisheries Institute.
- 616.399  
H284n Nutritional toxicology / ed. by John N. Hathcock. -- Orlando : Academic, c1987.  
xiv, 300 p. : ill. ; 24 cm. --  
(Nutrition, basic and applied science)  
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- 616.72  
L838n Nonsteroidal antiinflammatory drugs / ed. by Joseph G. Lombardino. -- New York : Wiley, 1985.  
xix, 442 p. : ill. ; 24 cm. --  
(Chemistry and pharmacology of drugs ; v. 5)
- 616.852  
G357e The Evaluation and treatment of eating disorders / editor, Diane Gibson. -- New York : Haworth, 1986.  
xiv, 150 p. : ill. ; 22 cm.  
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- 616.89  
G578a2 Goldstein, Michael J.  
Abnormal psychology : experiences, origins, and interventions / Michael J. Goldstein, Bruce L. Baker, Kay R. Jamison. -- 2. ed. -- Boston : Little, Brown, 1986.  
xvii, 811 p. : ill. ; 26 cm.
- 616.89  
Sa71a5 Sarason, Irwin G.  
Abnormal psychology : the problem of maladaptive behavior / Irwin G. Sarason, Barbara R. Sarason. -- 5. ed. -- Englewood Cliffs : Prentice-Hall, c1987.  
xvii, 590 p. : ill. ; 29 cm.
- 616.8914  
G293c2 George, Rickey L.  
Counseling : theory and practice / Rickey L. George, Therese S. Cristiani. -- 2. ed. -- Englewood Cliffs : Prentice-Hall, 1986.  
xviii, 298 p. : ill. ; 25 cm.  
Rev. ed. of: Theory, methods & processes of counseling & psychotherapy. 1981.

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P889a Pratt, William B.  
The Antimicrobial drugs / William B. Pratt, Robert Fekety. -- New York : Oxford Univ. Press, 1986.  
x, 501 p. : ill. ; 26 cm.  
  
Rev. ed. of: Chemotherapy of infection / William B. Pratt, 1977.
- 616.994  
B633o Oncogenes and human cancer, blood groups in cancer copper and inflammation human insulin / with contribution by T. L. J. Boehm ... [et al.]. -- Berlin : Springer, c1985.  
163 p. : ill. ; 25 cm. --  
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- 616.994  
H191i Immunological aspects of cancer / ed. by B. W. Hancock, A. Milford Ward. -- Boston : Nijhoff, c1985.  
xi, 268 p. : ill. ; 24 cm. --  
(Developments in oncology)
- 616.994  
H415c Cancer immunology : innovative approaches to therapy / ed. by Ronald B. Herberman. -- Boston : Nijhoff, c1986.  
x, 229 p. : ill. ; 25 cm. --  
(Cancer treatment and research)
- 616.994  
M289c Cancer, perspective for control : proceedings / editors, Tak W. Mak, Tsung-Tang Sun. -- New York : Alan R. Liss, c1986.  
ix, 104 p. : ill. ; 27 cm.  
  
Published both as Journal of cellular physiology, supplement 4, 1986, and as Cancer, perspective for control.  
Proceedings of an International Symposium held in Beijing, China August 18-21, 1985.
- 616.994  
P649o Pimentel, Enrique.  
Oncogenes / Enrique Pimentel. -- Boca Raton : CRC, c1986.  
204 p. ; 27 cm.
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W711i v.1-2 Immune responses to metastases / editors, Ronald B. Herberman, Robert H. Wiltrout, Elieser Gorelik. -- Boca Raton : CRC, c1987.  
2 v. ; 26 cm.  
  
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- 617.52  
M491c Current concepts in craniofacial anomalies : a symposium in honor of Joseph J. Bonner / editor, Michael Melnick. -- New York : Alan R. Liss, c1986.  
ix, 337 p. : ill. ; 25 cm.  
  
Published also as supplement 2, 1986, of the Journal of craniofacial genetics and developmental biology.
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M823c Morgan, Sharon R.  
Children in crises : a team approach in the schools / Sharon R. Morgan. -- London : Taylor & Francis, 1985.  
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8539c Cognition stress, and aging / editors, James E. Birren, Judy Livingston. -- Englewood Cliffs : Prentice-Hall, 1985.  
xii, 212 p. ; 24 cm.  
  
Based on research by Fellows of the Andrew Norman Institute at the Andrus Gerontology Center, Univ. of Southern California.
- 620.0045  
L585i Lewis, Elmer Eugene.  
Introduction to reliability engineering / E. E. Lewis. -- New York : Wiley, 1987.  
xiv, 400 p. : ill. ; 24 cm.
- 620.0045  
Oc5p2 O'Connor, Patrick D. T.  
Practical reliability engineering / Patrick D. T. O'Connor. -- 2. ed. -- Chichester : Wiley, c1985.  
xix, 398 p. : ill. ; 24 cm.

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tion, II / ed. by R. L. Snyder, R.  
A. Condrate, P. F. Johnson. -- New  
York : Plenum, c1985.  
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Advances in Materials Characteriza-  
tion, held July 30-Aug. 3, 1984, in  
Alfred, New York.
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C245m2 Carter, A. D. S.  
Mechanical reliability / A. D. S.  
Carter. -- 2. ed. -- London :  
Macmillan, c1986.  
xvi, 492 p. : ill. ; 24 cm.
- 620.11  
In8e  
1985 International European Chapter  
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the Advancement of Material and  
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: Scheveningen)
- Progress in advanced materials and  
processes : durability, reliability  
and quality control:proceedings /  
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kelmann. -- Amsterdam : Elsevier,  
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(Materials science monographs ; 29)
- 620.11  
Sa35c Composite systems from natural and  
synthetic polymers / ed. by  
Lennart Salmen ... [et al.]. --  
Amsterdam : Elsevier, 1986.  
ix, 313 p. : ill. ; 25 cm. --  
(Materials science monographs ; 36)
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T394f Thornton, Peter A.  
Fundamentals of engineering  
materials / Peter A. Thornton, Vito  
J. Colangelo. -- Englewood Cliffs :  
Prentice-Hall, c1985.  
xix, 679 p. : ill. ; 25 cm.
- 620.1123  
G447l Large deformations of solids :  
physical basis and mathematical  
modelling / ed. by John Gittus,  
Joseph Zarka, Siavouche Nemat-  
Nasser. -- London : Elsevier  
Applied Science, c1986.  
xvii, 502 p. : ill. ; 23 cm.
- 620.1126  
W786f Fracture toughness and fracture  
energy of concrete / ed. by Folker  
H. Wittmann. -- Amsterdam :  
Elsevier, 1986.  
xiv, 699 p. : ill. ; 25 cm. --  
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- "Proceedings of the International  
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Oct. 1-3, 1985.
- 620.136  
Sh13a NATO Advanced Research Workshop on  
Application of Fracture  
Mechanics to Cementitious  
Composites (1984 : Northwestern  
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- Application of fracture mechanics  
to cementitious composites / ed. by  
S. P. Shah. -- Dordrecht : Nijhoff,  
c1985.  
xi, 714 p. : ill. ; 25 cm. --  
(NATO ASI series. Series E, Applied  
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- 620.192  
Al16c Conducting polymers : special  
applications / ed. by Luis  
Alcacer. -- Dordrecht : Reidel,  
c1987.  
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- Proceedings of the Workshop held  
at Sintra, Portugal, July 28-31,  
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Sponsored by the U.S. Army  
Research, Development and Standar-  
dization Group (U.K.)
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K166p2 Kausch, Hans-Henning.  
Polymer fracture / Hans-Henning  
Kausch. -- 2. ed. and enlarged ed.  
-- Berlin : Springer-Verlag, 1987.  
xiii, 456 p. : ill. ; 25 cm. --  
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tions ; 2)
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F146s Fahy, Frank.  
Sound and structural vibration :  
radiation, transmission and response  
/ Frank Fahy. -- London : Academic,  
1985.  
xx, 309 p. : ill. ; 24 cm.

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K55f Kikuchi, Noboru.  
Finite element methods in  
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xiii, 418 p. : ill. ; 26 cm.
- 620.8  
Si39b Biotechnology : potentials and  
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-- Berlin : Springer, 1986.  
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sciences research report ; 35)  
  
Report of the Dahlem Workshop on  
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Limitations, Berlin 1985, Mar. 24-  
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B469f  
v.1 Fachwoerterbuch Energie- und  
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Dictionary of power engineering  
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Heinrich Bezner. -- Berlin :  
Siemens Aktiengesellschaft, 1985.  
537 p. ; 22 cm.  
  
Contents: T. 1. Deutsch/English.
- 621.3121  
W435m Weisman, Joel.  
Modern power plant engineering /  
Joel Weisman, Roy Eckart. --  
Englewood Cliffs : Prentice-Hall,  
c1985.  
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- 621.361  
L569l Letokhov, V. S.  
Laser photoionization spectroscopy  
/ Vladilen S. Letokhov. -- Orlando :  
Academic, 1987.  
x, 353 p. : ill. ; 24 cm.
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621.366  
Al15l International Conference on  
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Electro-Optics (1985 : San  
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Laser welding, machining and  
materials processing : proceedings /  
ed. by C. Albright. -- Kempstone :  
IFS, c1986.  
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L. Stitch. -- Amsterdam : North-  
Holland, 1985.  
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L979t Luxon, James T.  
Industrial lasers and their  
applications / James T. Luxon, David  
E. Parker. -- Englewood Cliffs :  
Prentice-Hall, c1985.  
viii, 248 p. : ill. ; 24 cm.
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v.1-2 Handbook of laser science and  
technology / editor, Marvin J.  
Weber. -- Boca Raton : CRC, 1985.  
2 v. : ill. ; 26 cm.  
  
Contents: v. 1. Lasers and masers  
-- v. 2. Gas lasers.
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Ad95a  
v.66-68 Advances in electronics and electron  
physics / ed. by Peter W. Hawkes.  
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- 621.38  
In7t  
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1985/86 / editor, H. Inose. --  
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nics, computers & telecommunications  
; 20)
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H839t Technology of chemicals and  
materials for electronics /  
editor, E. R. Howells. -- London :  
Society of Chemical Industry,  
1984.  
333 p. : ill. ; 24 cm.
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In8  
v.5 International Conference on  
Automotive Electronics (5th :  
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... [et al.]. -- London : IME,  
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374 p. : ill. ; 30 cm. -- (IMEchE  
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Z37pE Zelenka, Jiri.  
Piezoelectric resonators and their applications / Jiri Zelenka. -- Amsterdam : Elsevier, 1986.  
301 p. : ill. ; 24 cm. -- (Studies in electrical and electronic engineering ; 24)  
  
Translation of: Piezoelektrické rezonatory a jejich pouziti .
- 621.3813  
M973mE Musil, Jindrich.  
Microwave measurements of complex permittivity by free space methods and their applications / Jindrich Musil, Frantisek Zacek. -- Amsterdam : Elsevier, 1986.  
275 p. : ill. ; 24 cm. -- (Studies in electrical and electronic engineering ; 22)  
  
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1984 Amorphous semiconductor : technologies and devices / editor, Y. Hamakawa. -- Tokyo : Ohmsha, c1984.  
v. 318 p. : ill. ; 27 cm. -- (Japan annual reviews in electronics, computers & telecommunications ; 16)
- 621.38152  
N635t  
1986 Semiconductor technologies, 1986 / editor, J. Nishizawa. -- Tokyo : Ohmsha, c1986.  
viii, 345 p. : ill. ; 27 cm. -- (Japan annual reviews in electronics, computers & telecommunications ; 19)
- 621.38152  
Sh23m Metal-semiconductor Schottky barrier junctions and their applications / ed. by B. L. Sharma. -- New York : Plenum, c1984.  
xv, 370 p. : ill. ; 24 cm.
- 621.3817  
B784p Brodie, Ivor.  
The Physics of microfabrication / Ivor Brodie, Julius J. Muray. -- New York : Plenum, c1982.  
xix, 503 p. : ill. ; 24 cm.
- 621.38195  
N517t Nichols, K. G.  
Theory and practice of microprocessors / K. G. Nichols, E. J. Zaluska. -- London : Arnold, c1982.  
xiii, 297 p. : ill. ; 23 cm. -- (Computer systems engineering series)
- 621.3819535  
K838m Kopeck, Ronald F.  
Micro to mainframe links / Ronald F. Kopeck. -- Berkeley : McGraw-Hill, c1986.  
xviii, 286 p. : ill. ; 24 cm.
- 621.381954  
P425m Perozzo, James.  
Microcomputer troubleshooting / James Perozzo. -- Albany : Delmar, c1986.  
xv, 328 p. : ill., 24 cm.
- 621.3873  
M916d2 Muller, Richard S.  
Device electronics for integrated circuits / Richard S. Muller, Theodore I. Kamins. -- 2. ed. -- New York : Wiley, 1986.  
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- 621.38932  
Sa29r  
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- 621.4022  
B454t Two-phase flow and heat transfer in the power and process industries / A.E. Bergles ... [et al.]. -- Washington : Hemisphere, c1981.  
xvi, 707 p. : ill. ; 24 cm.
- 621.4022  
J219c Jaluria, Yogesh.  
Computational heat transfer / Yogesh Jaluria, Kenneth E. Torrance. -- Washington : Hemisphere, c1986.  
xiii, 366 p. : ill. ; 25 cm. -- (Series in computational methods in mechanics and thermal sciences)

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W831s Wolf, Helmut.  
Solutions manual for heat transfer / Helmut Wolf. -- New York : Harper & Row, c1983.  
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- 621.433  
M472d The Development of gas turbine materials / ed. by G. W. Meetham. -- London : Applied Science, c1981.  
xi, 306 p. : ill. ; 23 cm.
- 621.4361  
F367g Gasoline engine analysis : for computer aided design / ed. by John Fenton. -- London : Mechanical Engineering Pub., c1986.  
xii, 356 p. : ill. ; 21 cm.
- 621.45  
E124w2 Eldridge, Frank R.  
Wind machines / Frank R. Eldridge. -- 2. ed. -- New York : Reinhold, c1980.  
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G855p Greenwald, Martin L.  
Practical solar energy technology / Martin L. Greenwald, Thomas K. McHugh. -- Englewood Cliffs : Prentice-Hall, c1985.  
xii, 259 p. : ill. ; 29 cm.
- 621.47  
M253s2 McVeigh, J. C.  
Sun power : an introduction to the applications of solar energy / J. C. McVeigh. -- 2. ed. -- Oxford : Pergamon Press, c1983.  
xii, 259 p. : ill. ; 24 cm.
- 621.475  
C837i Copper indium diselenide for photovoltaic applications / ed. by T. J. Coutts, L. L. Kazmerski, S. Wagner. -- Amsterdam : Elsevier, 1986.  
ix, 640 p. : ill. ; 25 cm. -- (Materials science monographs ; 37)  
  
Published as a special issue of Solar cells, v. 16 (1986), no. 1-4.
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Ab83g Guidebook to light water reactor safety analysis / ed. by P. B. Abramson. -- Washington : Hemisphere, c1985.  
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G952l Gulson, Brian L.  
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Nuclear assaying of mining boreholes : an introduction / A. W. Wylie. -- Amsterdam : Elsevier, 1984.  
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Se56p Sengbush, Ray L.  
Petroleum exploration : a quantitative introduction / R. L. Sengbush. -- Dordrecht : Reidel, 1986.  
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C437d Chilingarian, G. V.  
Drilling and drilling fluids : updated textbook edition / by G. V. Chilingarian, P. Vorabutr. -- Amsterdam : Elsevier, 1983.  
xx, 801 p. : ill. ; 25 cm. -- (Developments in petroleum science ; 11)
- 622.3382  
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Bateria and the enhancement of oil recovery / V. Moses, D. G. Springham. -- London : Applied Science, c1982.  
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B964c Bushnell, David.  
Computerized buckling analysis of shells / by D. Bushnell. -- Dordrecht : Nijhoff, 1985.  
xvii, 423 p. : ill. ; 25 cm. -- (Mechanics of elastic stability ; 9)
- 624.151  
F495e The Encyclopedia of applied geology / ed. by Charles W. Finkl. -- New York : Reinhold, 1984.  
xxviii, 644 p. : ill. ; 27 cm. -- (Encyclopedia of earth sciences series ; v. 13)
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D753b Dowding, Charles H.  
Blast vibration monitoring and control / Charles H. Dowding. -- Englewood Cliffs : Prentice-Hall, c1985.  
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Elastic stability of circular cylindrical shells / N. Yamaki. -- Amsterdam : North-Holland, 1984.  
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Bridge analysis simplified /  
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v.26 Stephenson, David.  
Kinematic hydrology and modelling  
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Opachak. -- Dearborn : Society of  
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H461f2 Hesketh, Howard E.  
Fine particles in gaseous media /  
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M793i Moran, Jack.  
An Introduction to theoretical and  
computational aerodynamics / Jack  
Moran. -- New York : Wiley, 1984.  
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K967m Modelling and design of flexible  
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Andrew Kusiak. -- Amsterdam :  
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Control, identification, and input  
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Contents: v. 1. The Microbiology of milk.
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Plant tissue culture and its agricultural applications / Lyndsey A. Withers, P. G. Alderson. -- London : Butterworths, c1986.  
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S119d Determination and assessment of pesticide exposure : proceedings of a working conference, Hershey, PA, Oct. 29-31, 1980 / ed. by Marie Siewierski. -- Amsterdam : Elsevier, 1984.  
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Sh26i Shaw, James H.  
Introduction to wildlife management / James H. Shaw. -- New York : McGraw-Hill, c1985.  
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- 641.1  
L587p Lewis, M. J.  
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C424p Protein functionality in foods / editor, John P. Cherry. -- Washington, D.C. : ACS, c1981.  
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Contents: v. A. Alphabetically  
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Aluminum oxide -- 2. Amines,  
Aliphatic to Antibiotics -- 3.  
Antidiabetic drugs to Benzoquinone  
and Naphthoquinone dyes -- 4.  
Benzyle alcohol to Calcium sulfate  
-- 5. Cancer chemotherapy to  
Ceramic colorants -- 6. Ceramics to  
Chlorohydrins -- 7. Chlorophenols to  
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The Art of chemical process design  
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v.1-2 2 v. : ill. ; 29 cm.  
  
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- 660.28427  
M232c The Chemical engineering guide to heat transfer / ed. by Kenneth J. McNaughton, The Staff of Chemical Engineering. -- New York : Chemical Engineering, c1986.  
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Polymer degradation : principles and practical applications / W. Schnabel. -- Muenchen : Hanser, c1981.  
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St24p Stanbury, Peter F.  
Principles of fermentation technology / Peter F. Stanbury, Allan Whitaker. -- Oxford : Pergamon, c1984.  
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W755e2 Handbook of enzyme biotechnology / editor, Alan Wiseman. -- 2. ed. -- Chichester : Horwood, c1985.  
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NMR for liquid fossil fuels / Leonidas Petrakis, David Allen. -- Amsterdam : Elsevier, c1987.  
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Thermodynamic and transport properties of coal liquids / Constantine Tsonopoulos, John L. Heidman, Shuen-Cheng Hwang. -- New York : Wiley, c1986.  
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B497c Characterization and measurement of flavor compounds / editor, Donald D. Bills, Cynthia J. Mussinan. -- Washington : American Chemical Society, 1985.  
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G49f v.1-3 Food hydrocolloids / editor, Martin Glicksman. -- Boca Raton : CRC, c1982-86.  
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W251c Computers in flavor and fragrance research / editor, Craig B. Warren, John P. Walradt. -- Washington : American Chemical Society, c1984.  
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H18a Analysis of oils and fats / ed. by R. J. Hamilton, J. B. Rossell. -- London : Elsevier, c1986.  
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L439d v.2-3 Developments in meat science / ed. by Ralston Lawrie. -- London : Applied Science, c1981-85.  
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vii, 343 p. : ill. ; 24 cm. --  
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v.5 Fanderlik, Ivan.  
Optical properties of glass / Ivan  
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Mold making for ceramics / Donald  
E. Frith. -- Radnor : Chilton Book,  
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F641i Flick, Ernest W.  
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Ernest W. Flick. -- Park Ridge :  
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Sw65s2 Swisher, Robert Donald.  
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xii, 322 p. : ill. ; 25 cm. --  
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- 669.0283  
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