

Oscillation Matrices and Kernels and Small Vibrations
of Mechanical Systems, by F. R. Gantmakher, M. G.
Krein, 408 pp.

RUSSIAN, bk, Otsillyatsionnye Matriyay i Yadra
i Malye Kolebaniya Mekhanicheskikh Sistem, 1950,
359 pp. 9077311-V

AEC Tr-4481

Sci - Phys
Jun 61

157,739

Oscillation Matrices and Kernels and Small Vibrations
of Mechanical Systems, by F. R. Gantmakher, M. G.
Krein,

RUSSIAN, bk, 1950.

AEC Tr-4481

Sci - Engr
Jul 61

157, 416

Krein, M. G.
HERMITIAN-POSITIVE KERNELS ON HOMOGENEOUS
SPACES, II (Ermitovo-Polozhitel'nye Yadra na
Odnorodnykh Prostranstvakh, II)
J. M. Danakin, tr. 1963, 56p 36refs
Order from AMS to American Mathematical Society
Translations, 1963, ser. 2, v. 34, p. 109-164

Trans. of Ukrain[skii] Mat[ematicheski] Zhurnal (USSR)
1950, v. 2 [no. 1] p. 10-59.

(Mathematica, TT, v. 12, no. 1)

TT-64-22119 (p. 109-164)

I. Krein, M. G.
II. American Mathematical
Society, Providence, R. I.

35436

Office of Technical Services

13 370

US-4 US-5

KREIN M. G.

On the continual analogue of one formula of Christoffel from the theory of orthogonal polynomials

Dokl. Akad. Nauk SSSR, 113, No. 5, 970-973 (1957)

\$ 3.30 (ph), \$ 2.40 (mf), 61-10650 - English

E u r a t o m

KREIN, M. G.

Linear Operators Leaving Invariant a Cone in A Banach
Space, Uspekhi Matemat Nauk, Novaya Seriya, Vol 3, No 1, .
1948. Amer Math Soc Tr 24.

REC T 2 3 3 2

A 6166

Title Unknown, by M. G. Krein.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCVII,
No 1, 1954, pp 21-24.
Rand LT 67-39

M. G. Krein

Jun 67

327,261

75
76
77
Transformations of Kernels of Integral Equations
and Their Influence on the Spectra of These Equations,
by I. C. Gohberg, M. G. Krein, 34 pp.
RUSSIAN, per, Matemat Zhur, Vol XIII, No 3, 1961,
pp 121-153.
Amer Math Soc

Sci - Math
May 64

258,316

110

On the Defect Indices of Linear Operators in
Banach Space and on Some Geometric Questions,
by M. G. Krein & M. A. Krasnosel'skii.
RUSSIAN, per. Shangik Trudy Inst Mat AN UkrSSR.
Vol 11, 1948, pp 97-112.
Dept of Navy/ APL/JHU TG 230-7530

Sci/Math
Feb 68

309,547

On the Theory of Triangular Representatives of
Non-simultaneous Operators. by I. G. Ginzburg,
and M. G. Mein, pp.

RUSSIAN, per Dok Ak Nauk SSR, Vol CXCVII, No 1-6
1961, pp 1034-1037.

Amer Math Soc
Sov Math
Vol II, No 2

Sci

172, 471

Nov 61

On Some Cases of the Effective Determination of the
Density of a Nonuniform String by its Spectral
Density, by M. G. Krein, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCIII,
1953, p 617-620 9092892

K-149
Morris D. Friedman
\$3.00

USSR
Scientific - Physics

CTB 65/Feb 55

21,294

KREIN, M.

On a General Method of Decomposing Hermite-Positive
Nuclei into Elementary Products -- CR LII, No 1, 46, 3

Concerning the Resolvents of an Hermitian Operator with
the Deficiency-index (m, ∞) -- CR LII, No 8, 46, 651

A 6167.

^{NEW}
On a Method of Solving Linear Integral Equations
of the First and Second Kinds, by M. G. Krein,
6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol C, No 3, USSR, 1955, p 413-416 9092862

6-148
Morris D. Friedman
\$3.00

Scientific - Physics

CTS 67/Apr 55

22,982

68
On the Defect Indices of Linear Operators in
Banach Space and in Some Geometric Questions,
by M. G. Krein, M. A. Krasnosel'skiy.
RUSSIAN, per, Sbornik Trudov Instituta Matematiki
Akad. Nauk Ukr. SSR, No 11, 1948, pp 97-112.
Dept of Navy/NPL/JAN T-2031

M. G. Krein

Sci-Math
Oct 67

343,001

Conditions Under Which Vanadium Carbide Is Produced
in a Vacuum, by G. A. Meyerson, O. E. Krein, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 9,
1960, pp 1924-1930

Cleaver-Hume Press

Sci
Aug 61

165, 223

Investigation of the Thermal Dissociation
of Molybdenum Disulphide, by A. N. Zelikman,
O. E. Krein.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIX,
No 11, 1955, pp 2081-2085.

CSIRO

207,354

Sci - Chem
Aug 62

Investigation of the Mechanism of the Formation of
Titanium Carbide in Vacuum, by G. A. Meerson and
O. E. Krein, 13 pp.

RUSSIAN, no per, Zhur Prii Khim, Vol XXV, No 2,
Feb 1952, pp 134-147.

Consultants Bureau

Scientific - Chemistry

Dec 53 CIB

7401

The Influence of Sulfur Compounds of Various Structures on the Corrosion Property of Mineral Oils,
by S. E. Krein, Tarnaman.

RUSSIAN, *Neft Khoz Vol 33 #11*
~~by Chemistry and Processing of Petroleum~~
and Gases, pp 71-76.

Tech & Comm Tr
Hans George Volker
2135 Spruce St.
Philadelphia 3, Pa.

USSR

Sci - Geophysics, fuels

32,207

Mar 1956 CTS

\$35.00

Integration and Differentiation of Functions of
Hermitian Operators and Applications to the
Theory of Perturbations, by Ju. L. Daleski,
and S. G. Krein, 30 p.

RUSSIAN, per. Grady Soc. Functional. Anal.,
Sovetsk. Gos. Univ., No 1, 1956, pp 12-13.

In Math Soc

Vol XXVIII, Ser 2

S. G. Krein

Sci-Math
Jan 56

100.624

A Criterion for Relationship of Two Banach Spaces, by
S. G. Krein, Yu. I. Petunin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, 1961,
pp 1295-1298.

Amer Math Soc

Sci

Jun 62

201,084

Concerning Oscillations of a Solid Body Which Con-
tains a Liquid With a Free Surface, by S. G. Krein,
N. N. Moiseyev, 8 pp.

RUSSIAN, ~~8 pp~~

OTIA 6301

Sci - Phys
Jun 60

120,228

Preparation of Molybdenum Disulfide Suitable for
Use as a Lubricant, by A. M. Zelikman, O. E.
Krein, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 1,
1960, pp 49-54.

CB

Sci

140,542

Feb 61

Investigation of the Mechanism of the Formation of
X Titanium Carbide in Vacuo, by G. A. Meerson,
O. E. Krein

Full translation

RUSSIAN, per, Zhur Prik Khim, Vol XXV, No 2, 1952,
pp 134-147.

Brutcher Tr No 3121

Scientific - Chemistry

Jul 53 CTS/DEX

Price \$6.90

3962

An Investigation of the Mechanism of the Action
of Anti-Corrosion Admixtures on Oils by ~~the~~ *The*
Method of Radioactive Indicators, by Yu. S.
Zaslavskiy, S. E. Krein, R. N. Shneyerova,
12 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIX, ^{No 10} 1955,
pp 1815-1821.

AEC Tr 2645

Sci - Fuels

40,170
Bufile 613

Effect of Detergent Admixtures on Dispersing
Properties of Oils, by S. E. Frein, R. A.
Lipstein, A. N. Aleksandrov, 21 pp.

RUSSIAN, per, Nertianoe Khoziaistvo, No 6, 1948,
pp 43-50, 62,63.

ATIC-F-TS-6857-RE

Scientific - Fuels

RT-424 1320

52
Clinical and Laboratory Studies on
Familial Periodic Paralysis With
Hypokalemia, by A. Kreindler, et al.
FRANC, por, Rev Neurol, Vol 110, No 4,
1964, pp 377-393.
MM 3-30-65

A Kreindler

Sci-Biol & Med Sci
May 65

278,367

The Theory of "Dynamic Physiological Structures" and
Its Application in the Study of ~~XXXXXXXX~~ Higher
Nervous Activity, by A. Kreindler, 6 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel Imeni I. P.
Pavlova, Vol X, No 3, 1960, pp 324-329.

PP

Sci
May 62

192,830

Effect of a Circumscribed Lesion of the Reticular
Formation in the Brain Stem on the Higher Nervous
Activity of Dogs, by A. Kreindler, Yu. Ungher,
D. Volanskiy, 9 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,
Vol XLV, No 3, 1959, pp 261-270.

PP

Sci -

Nov 59

101, 362

Investigation of Short-Latency Responses
Evoked by Acoustic Stimuli From the
Somesthetic and Visual Zone in Unanesthet-
ized Cats, by A. Kreindler, E. Crighel.
RUSSIAN, per, Fiziologicheskii Zhurnal SSSR,
Vol 49, No 12, 1963, pp 1391-1399.
OTS TT-64-19709

A. Kreindler

Sci-B&M
Jul 66

306,440

**Franco-Rumanian Relations in the Marxist Medical Field,
by Prof Stefan S. Nicolae, Dr Arthur Kreindler,
Dr Nicolae Hortolomei, 6 pp.**

**FRENCH, ^{per} pp, La Presse Medicale, Aug 1956,
Encl to IR-3926-56, AA, Paris.**

AF 1036093

EEur-Rumania
Sci - Medicine

Sociological-Health

40,924

An Anomalous Magnetic Transition in Anhydrous
Copper Sulfate, by A. S. Borobik-Romanov and
I. M. Kreines, 3pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXI, No 5 (11), 1957, pp 1119-1122.

Amer Inst of Phys
Sov Phys-JETP
Vol VI(33), No 5

Sci - Phys

Jul 58

67,074

Magnetic Anisotropy of Single Crystals in CuSO_4
in the Antiferromagnetic State, I. M. Krainov,
5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXV,
No 6(12), 1959, pp 1391-1397.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 6

Sci - Phys

Jun 59

89,068

Antiferromagnetic Resonance in MnCO_3 , by A.S.Borovik-romanov,
N. M. Kreines, et al, 5 pp.
RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV, No 2,
1963, pp 64-70.

Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 1

Sci

Feb 64

249,304

The Antiferromagnetism of Anhydrous Sulfates of Ni^{++} , Fe^{++} , Co^{++} and Cu^{++} , by A. S. Borovik-Romanov, V. R. Harasik, N. M. Kreines, 6 pp.

RUSSIAN, no per, Zhur Eksp. i Teoret. Fiz., Vol. XXXI, No 1, 1956, pp 18-24.

Amer Inst of Physics
Soviet Physics, JETP
Vol IV, No 1

Sci - Physics
Apr 57 GRS

46,728

117
The Chromization of Ferro-Chrome Alloys at
High Temperatures, by R. P. Krentsis.
RUSSIAN, per, Izv VUZ Chern Met, No 12, 1960,
pp 5-11.
*CPSTI TT 70-58195

Sci-Phys
June 70

Trick Engl

R.P. Krentsis

Effect of Modifiers on the Dislocation Structure 63
of Silicon Iron, by N. S. Kreshchanovsky, et al.
RUSSIAN, per, Izv. VUZ. Chem. Met., No 5, 1969,
pp 123-126.
*BISI 8053

sci/materials
feb 70

N. S. Kreshchanovsky

Movement of Water in the Ground Caused by Frost
and Its Effect on Plants, by G. Kretschmer.

GERMAN, per, Deutsche Landwirtschaft, Vol VII,
No 4, 1956, pp 199-200.

NRC/Ref: C-4010

Sci-XXXXBIOL
May 63

232,118

A Contribution to the Plastic Forming of Internal
Threads, by R. Kretschmer.

GERMAN, per, Werkstattstechnik, Jan 1960,
pp 12-14.

BISI 1739

Sci - Engr

Sep 60

124,965

(2217-N)

Electric Power Distribution Problems During Peak
Load Periods, by W. Kretschmer, ~~pp 40~~ R. Dietrich
Schoepflin, 40 pp.

GERMAN, per, Energietechnik, Vol 8, No 10, Berlin,
1958, pp 434-448.

US JPRS 1222-N

EBur - Germany
Econ
Feb 59

81,766

Anisotropy of Certain Electrical Properties of Single
Crystals of Zinc Antimonide, by M. V. Kot, I. V.
Kretau, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 6,
1960, pp 1250-1255.

AIP
Sov Phys-Solid State

Sci

Jan 61

138, 186

Treatment of Cancer With Bern Acinin, by J. Kretz,
8 pp.

Full translation.

GERMAN, per, Krebsarzt, Vol IV, No 5/6, 1949, pp 205-20

WH TR 75

Scientific - Medicine

28,177

Nov
Oct 55
CTS/DEK

Phase Reversal in a Column for the Separation of Boron
Isotopes by Chemical Exchange in the System Anisole-
 BF_3 - BF_3 , by P. Kulicke, G. Kretzschmann, et al, 7 pp.

GERMAN, per, Kernenergie, Vol V, Nos 4/5, 1962,
pp 267-269. 9213084

AEC-Tr-5909

Sci - Nucl Sci

Oct 62

345, 203

Photoelectric Length Scanning, by R. Kretzmann.
UFOL

GERMAN, per, Elektronische Rundschau, Vol IX,
1955, pp 134-.

British Iron and Steel Ind
(no number given)

Sci - Electron
Sep 59

98,227

Theoretical Determination of a Reference Enthalpy
for the Laminar Boundary Layer of the Flat Plate.
Prandtl Number Effect, by R. Michel, G. Kretzschmar.
FRENCH, per, La Recherche Aeronautique, No 94,
May, Jun 1963, pp 3-7.
NASA TT F-8858

Sci-Phys

May 64

U.S. GOVERNMENT ONLY

259,736

Recent Experiences With Large Boiler
Pickling, by H. ~~DEHN~~ Deersan, R. Kretzer.

GERMAN, rpt, Presented at the Fall Session
of the Feed-Water Committee of the VUB
at Munster, Oct 1957.

AEC Tr-5169

Sci -Engr
Oct 62

212,633

SETEE

(NY-3490).

Ten Years of Agricultural Machine and Tractor
Construction in East Germany, by H. Kretzschmar,
6 pp.

GERMAN, per, Deutsche Agrartechnik, Vol IX, No 10,
Berlin, 1959, pp 444, 445.

JPRS 2683

EEur - Germany
Econ - Manufacturing
Jun 60

117,254

CEA-tr-A-1154 Uncl.

CONTRIBUTION A LA THEORIE DU SUPERMULTIPLLET
DE WIGNER. (The Theory of Wigner Super-
multiplets). Martin Kretzschmar. Translated
into French by P. Monnard from Z. Physik,
157: 558-67(1960). 18p.

Elementary Particles; Translations MC-34

C-34 NP NSA Dep.(mc); \$1.60(fs), \$0.80(mf)
 JCL

N-4

Kretzschmer, Fritz.
THE CHANGE OF THE FLOW FORM IN METER-
ING NOZZLES (Über Änderungen der Stromungsform
in Messdüsen). [1962] [10]p. 12 refs.
Order from SLA \$1.10

62-16309

Trans. of Forschung auf dem Gebiete des Ingenieur-
wesens (Germany) 1938, v. 9, p. 35-40.

DESCRIPTORS: Fluid flow, Boundary layer, Flow-
meters, Nozzles, Orifices, Water, Velocity,
Vortices, Low-pressure research, Jets.

(Unannounced)

62-16309

I. Kretzschmer, F.

62-16309

Office of Technical Services

Studies on the Disinfection of the Air Through
Ultraviolet Radiation in Surgical Operating Rooms,
by B. Schmidt, J. Kreudel, W. Weimershaus, 24 pp.

GERMAN, per, Brun's Beit. z. klin. Chir.,
Vol CLXXXV, No 1, 1952, pp 68-80.

NIH

Scientific - Medicine

CTS 65/Feb 1955

21,486

Corona-Resisting Lacquer in High Voltage Machines,
by F. H. Kreuger.

DIETICH, per, Ingenieur, Vol LXVII, No 39,
1955, pp 107-110.

CSIRO

Sci - Rngr
Jun 62

201,127

Concerning the Oxidation of Various Types of
Bituminous Coals at Various Temperatures, by
D. J. W. Kreulen, 8 pp.

GERMAN, per, Brennstoff-Chem, Vol VIII, No 15,
1 Aug 1927, pp 241-244.

SIA Tr 1942

Sci - Fuels
Jul 57

50,019

New Investigations Concerning Humic Acids and
Their Role in Coal Formation, by D. J. W.
Kreulen.

GERMAN, per, Brennstoff-Chemie, Vol XXXVII, 1956, pp 14-19.

Dept of Int,
Bur of Mines,
Lignite Exper Sta,
Grand Forks, N Dakota

Sci - Chem
Nov 58

76,650

Thermal Decomposition of Lignin and Humic Acids
at Relatively Low Temperatures, by D. J. W.
Kreulen.

GERMAN, per, Brennstoff-Chemie, Vol XXXVIII,
1957, p 49.

Dept of Int,
Bur of Mines,
Lignite Exper Sta,
Grand Forks, N Dakota.

Sci - Chem
Nov 58

76,657

Regarding the Capacity of Coals, Particularly
Brown Coals and Lignites for Water-Retention,
by D. J. W. Kreulen.

GERMAN, per, Brennstoff-Chemie, Vol XXXVI,
1955, pp 266-271.

Dept of Int,
Bur of Mines,
Lignite Exper Sta,
Grand Forks, N Dakota.

Sci - Chem
Nov 1/8
5

76, 652

Sample Preparation by Means of the Rotary
Sample-Divider, by M. Hissink, D. J. W. Kreulen.

GERMAN, per, Chemisch Weekblad, Vol LVI, No 27,
1960, pp 410-413.

NCB A.1890
8.843

Sci

Aug 61

List No 41

163,522

The Heating Time of ~~8th~~ Slab Ingots in Modern
Two-Way Soaking Pits, by E. Krenlitsch.

GERMAN, per, Stahl und Eisen, Vol LXXXII,
4 Jan 1962, pp 18-23.

BISI 2714

Sci - Engr, M/m

204,669

Jul 62

list 140

CITE:

(NY-3163).

The Construction of Electric Rolling Stock in the
Last Ten Years, by E. Kreuter, 6 pp.

GERMAN, per, Deutsche Eisenbahn Technik, Vol VII,
No 9, Berlin, 1959, pp 439-440.

JPRS-2090-N

EEur - Germany

Econ - Manufacturing - Railroad Rolling Stock

Jan 60

104, 470

Clinical Experiences with Bayer E 39, by K.
Hinterberger, J. Kratz, 23 pp.

GERMAN, per, Der Krebsarzt, Vol XII, No 3,
Jun 1957, pp 157-166.

NIH 7-5

Sci - Med

Rep 58

73,342

h
Controlling the Climate of Glasshouses with Different
Ventilation Systems by Regulating the Condition of
Air Flow, by W. Kreutz, F. Schupp.

BERMAN, per, Gartenwelt, Vol LVI, No 7-8, 1956,
pp 105-128.

ASLIB-GB141

Sci

Jul 59

92,452

Flow Pattern, Erosion Processes, and Snow Drifts
Near Artificial Wind Screens in Wind Tunnels, by
Wilhelm Kreutz, Wolfgang Walter, 41 pp.

GERMAN, rpt, ~~Memorandum~~ Vol IV, No 24, 1956.

AEC UCRL-Trans-636(L)

Sci - Geophys
May 61

150,379

Kreutzer, C.

Stahl Und Eisen, Vol. 59, pp. 1017 et seq., 1800-
word abstract; 1939.

New Data on the Control of Basic Open-hearth Fur-
naces Fired with Carburetted Coke-Oven Gas.

Butcher Trans, Order No. 1018, \$1.80

A-6187

Electric Fishing Method Using Short-Duration DC
Pulses, by E. R. Fahlstrom, C. C. Kreutzer, 5 pp.

SWEDISH, Patent No ~~136,825~~ 159,478.

US Dept of Commerce
Patent Office
Sci Lib

Sci - Engr
10 Jan 61

136,825

Invention: Submarine Constructed on the Honeycomb
Principle With Built-In Lifeboats, by Alfred Kreus,
3 pp. UNCLASSIFIED

GERMAN.

Navy Tr 384/GHI 1026

W Eur - Military

Germany

AG 58

Aug 1951 CTS

(DC-4581)

We Are Building Cooperative and Enterprise
Housing, by K. Beran, A. Kreuzer, J. Novak, F.
Semler, 56 pp. OFFICIAL USE ONLY

CZECH, monograph, Stavins Druzstevni a Podnikove
Byty, ~~REDACTED~~ 1960, pp 3-68.

JPRS 6307

ESur - Czechoslovakia

Econ

CONFIDENTIAL

134,373

A Spectroscopic Investigation of the Association in
Normal Primary Alcohols, by J. Kreuzer, and R. Mecke

Full ~~translation~~

German, per, Zeitschrift^h für Physikalische Chemie,
Vol XLIX, Sect. B, No 6, pp309-23, 1941,
323

Scientific

Chemistry

AEC tr 1150⁰₆

TEA3/710 T 3945

Mar 52 CTS

A6189

Information on the Chemical Composition of the
Egg Envelope of *Ascaris Lumbricoides*, by
L. Kreuzer, 18 pp.

GERMAN, per, Ztschr fuer Vgl Physiol,
Vol XXXV, 1953, pp 13-26.

NIH

Scientific - Biology
CTS 70/Jul 55

25,518

Physicochemical Properties of the Egg
Sheath of Ascaris Lumbricoides, by
L. Kreuzer, 10 pp.

GERMAN, per, Ztschr f Vergl Physiol,
Vol XXXVI, 1953, pp 21-26.

NIH

Scientific - Biology
CTS 70/Jul 55

25,462

Experiments on Fermentative Ensilage of Fish. Part II. The Bacterial and Chemical Processes in Ensilage, by Rudolf Kreuzer. 82
GERMAN, per, Archiv fur Fischereiwissen,
Vol 5, 1954, pp 47-58.

Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
No A-28/May 69/157
On Loan Only

Rudolf Kreuzer

Sci-BGM
July 69

388,649

Kreuziger, H., Kemper, F., and Heinecker, R.
ON THE INFLUENCE OF CIGARETTE SMOKING ON
THE BLOOD REGULATION. [1962] 18p.
Order from K-H 522.50 K-H 5339-a

Trans. of Zeitschrift für Kreislaufforschung (West
Germany) 1956, v. 45, no. 5/6, p. 167-176.

DESCRIPTORS: *Cigarettes, Smokes, *Blood.

62-22526

- I. Kreuziger, H.
- II. Kemper, F.
- III. Heinecker, R.
- IV. K-H-5339-a
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

222, 182

(Biological Sciences--Pathology, TT, v. 8, no. 11)

Office of Technical Services

Krevelen, D. W. van.

MASS TRANSFER AND KINETICS IN CONTACT
CATALYSIS (Stoftransport en Kinetiek bij de Con-
tactkatalyse). [1962] 22p. 9 refs.
Order from SLA \$2.60

62-14907

Trans. of Chemisch Weekblad (Netherlands) 1951,
v. 47, no. 27, p. 427-435.

DESCRIPTORS: *Catalysis, *Mass transfer,
*Reaction kinetics, Surface properties, Diffusion,
Fluid flow.

(Chemistry--Physical, TT, v. 8, no. 12)

62-14907

I. Krevelen, D. W. van

36336

Office of Technical Services

Several New Insights Concerning the Chemical
Structure of Bituminous Coal, by D. W. Krevelen,
13 pp.

GERMAN, per, Brennstoff-Chem, Vol XXXIII, No 15/16,
20 Aug 1952.

SLA Tr 1993

Sci - Fuels
Jul 57

50,021

Influence of the Particle Size of hard Coal
Samples on the result of the Dilatometer Test,
by Kreulen-van Seius F.G.
GERMAN, per, Brennst-Char, Vol 44, No 10, 1963,
p 310
CEL/T. 1639

KREULEN-VAN
SEIUS F.G.

Sci -
Sep 67

340,240

Progress in the Knowledge of the Behavior of
Reactions at the Industrial Level, PIS I-III,
by W. Van Krevelen, 1959
FRENCH, par, Gazie Chimique, Vol 84, 1960,
No 4, pp 109-119
SLA TT-64-30294

W. Van Krevelen

Sci - Eng
May 67

327,395

TT-65-14224

Field 7A

Krevelen, D. W. van.
PROGRESS REALIZED IN THE REALIZATION OF REAC-
TIONS AT INDUSTRIAL SCALE. 19p, 21 refs.
Order from SLA: \$1.60 as TT-65-14224

Trans. of Genie Chimique (France) v84 p109-19 1960.
Partial trans. (p. 109-14) is available from SLA \$1.80 as
TT-64-30294, 19p.

A305211

MR 877

TT-65-14224

Field 7A

Krevelen, D. W. van.

PROGRESS REALIZED IN THE REALIZATION OF REACTIONS AT INDUSTRIAL SCALE. 19p, 21refs.
Order from SLA: \$1.60 as TT-65-14224

Trans. of Gente Chimique (France) v54 p109-19 1960,
Partial trans. (p. 109-14) is available from SLA \$1.60 as
TT-64-30294, 19p.

MR 677

What the School History Text Should Be Like, by
G. A. Kreyer, 4 pp.

RUSSIAN, per, Prepodavaniye Istorii v Shkole, No 5,
1960.

Internl Arts & Sci Press
Soviet Education
Vol III, No 12

USSR

177,010

Soc

Dec 61

Preparation and Properties of Plutonyl Nitrate,
by M. E. Krevinskaya, V. D. Nikol'skiy, B. G.
Pozharskiy, E. E. Zastenker, 4 pp.

RUSSIAN, per, Radiokhim, Vol I, No 5, 1959,
pp 562-566. 9079528

Infosearch Ltd. London
as RK-59/5.11

Sci - Chem

Aug 61

164,306.

Properties of Plutonyl in Nitric Acid I.
Hydrolysis of Plutonyl Nitrate, by M. E.
Krevinskaya, V. D. Nikol'skiy, B. G. Pozharskiy,
E. E. Zastenker, 5 pp.

RUSSIAN, per, Radiokhim, Vol I, No 5, 1959,
pp 548-553. ~~97~~ 9079524

Infosearch Ltd. London
as RK-59/5.9

Sci - Chem

Aug 61

164, 302

M. Ye. Krevinskaya

RUSSIAN, per, Radiokhimiya, Vol I, No 5, 1959,
pp 548-553.

*British per AEC

18 Feb 60

M. Ye. Krevinskaya

RUSSIAN, per, Radiokhimiya, Vol I, No 5, 1959,
pp 554-561.

*British per AEC

18 Feb 60

M. Ye. Krevinskaya

RUSSIAN, per, Radiokhimiya, Vol I, No 5, 1959,
pp 562-566.

*British per AEC

18 Feb 60

Process for the Production of Aliphatic Unsaturated
Conjugated Ketones, by H. Krey.

GERMAN, Patent No 21,548.
2

TFB-NS-16

Sci
Mar 62
Vol VII, No 3

188,104

Agreement of Theoretical Developments and Practical
Approximate Calculations With Actuality, by H. D.
Krey.

GERMAN, bk, Erddruck, Erdwiderstand und Tragfähigkeit
des Baugrundes, Section 8, 1936, pp 256-268.

OCE Tr No 38-30

Scientific - Geophysics

Jan 55 CTS/DEX

20,571

Calculation of Backwater Elevation due to Cross-
Sectional Contraction, by H. D. Krey.

GERMAN, Zentralblatt Der Bauverwaltung, No 79, 27 Sep-
tember 1919, pp 472-475.

USA Corps of Engr, Waterways Exper Sta Tr 42-4

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A. 6190

Available on loan at Research Center Library

Krey, Johannes.

1961

Marine detritus (Der Detritus im Meere).
Journal du Conseil International pour l'Exploration de la Mer,
26(3), Sept. 1961: 263-280. In German, with English summary.

Translation, 1962, 20p., processed, avail. [Gt. Brit.]:
Ministry Agric., Fisheries and Food, Fisheries Lab., Lowestoft,
Suffolk, England. Loan - Bur. Comm. Fish., Biol. Lab., Seattle,
Wash.

Original Article Checked..... PTM

TT-65-12405

Field 8G

Krey, I.; Maass, H. -W.
PROGRESS IN APPLIED GEOPHYSICS IN GERMANY. 40p.
(5 figs omitted) 11refs.
Order from SLA: \$3.60 as TT-65-12405

Trans. of Erdöl und Kohle-Erdgas-Petrochemie (West
Germany) v16 n5-1 p619-29 1963.
Special Issue.

I. Krey, T.
H. Maass, H. -W.

MR 632

On Radiosensitivity, by L. Kreyberg, 17 pp.

SWEDISH, Per, Nordisk Medicin, 1958, Vol LIX,
No 25, pp 827-832.

SLA Np-tr-195

Sci

Oct 59

Vol 2, No 3

99,869

Kreyberg, L.

ETIOLOGY OF LUNG CANCER IN THE LIGHT OF
PATHOLOGICAL ANATOMY. [1962] 8p.

Order from K-H \$10.00

K-H 8809-b

Trans. of Nordisk Medicin (Sweden) 1957, v. 58,
no. 51, p. 1970-1971.

DESCRIPTORS: *Lungs, *Cancer, Etiology,
Pathology.

(Biological Sciences--Pathology, TT, v. 8, no. 11)

62-22527

- I. Kreyberg, L.
- II. K-H-8809-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

222, 133

Office of Technical Services