

Questions of Taxonomy and Nomenclature of Fossil
Pollen and Spores, by Ye. D. Zaklinskaya, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 21,
1959, pp 75-92.

AGI

341

341

15 71 05

The Role of Angiosperm Pollen in the Stratigraphy
of the Upper Cretaceous and Paleogene, by Ye. D.
Zaklinskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, Iss
1960, pp 431-434

ADJ

0-1

AUG 61

163, 896

Geographic Interpretation of Cenozoic Synclinal
Folds, The Pavlodar Section of the Irtysh Valley
in the Northern Cis-Aral, by Ye. D. Zaklinakaya,
1957.

~~RUSSIAN~~, per, Transactions of the Geologic
Institute, The Academy of Science, USSR, 1957,
~~1957~~

MCB

197, 997

1957
1957-1958

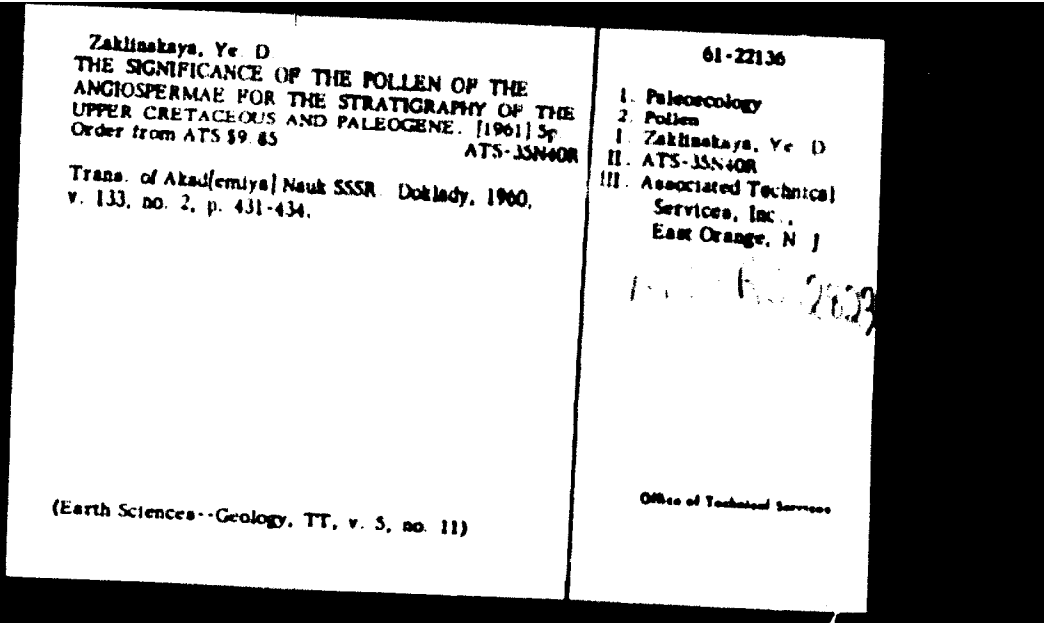
Principles of Paleofloral Differentiation in Cenozoic
Deposits in the Kazakhstan and Adjoining Parts of the
West Siberian Plain, by Ye. D. Zaklinskaya, 18 pp

RUSSIAN, Ser. Iz Ak Nauk SSSR, Ser Geolog, No 10,
1958.

Amer Geolog Inst

Sci

124,394



Modelling with Tsunamis in the Second Kuriles Strait,
by Z.K. Grigorash, A.D. Zaklinski, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 5,
1962, pp 681-692.

Amer Geophys Union

Sci

Sep 62

214,504

76
The industrial manufacture of heavy water,
by G. S. Pavlovskoy and K. K. Zakladynskiy,
1950.

USSR, Atomenergizdat, No. 17, p. 12, 1951.
pp. 12, 13.
JPRS 12148

K.K. Zakladynskiy

- energy
cl- nuclear science
sect 52

377, 125

Fourth Antarctic, by N. Zakolupin, D. Zarapin.

RUSSIAN, Pravda, 14 Sep 1958, 2p.

*ATIC F-TS-9790/I

Sci - Geophys
18/11/58

The Fourth Soviet Antarctic Expedition, by N.
Zakolupin, L. Zapapin, 2 pp.

R
RUSSIAN, np, Pravda, 14 Sep 1958, 2 pp. DIA 643667

ATIC F-TS-9/90/I

Sci - Geophys

Jan 59

Astronomical Pre-Computation of a Flight, by
Ye. Zakomoruy, 8 pp. **N UNCLASSIFIED**

RUSSIAN, per, Vest Vol Flota, No 3, Mar 1954,
pp 37-41, Encl to IAI-191-55, APOIN-IAI, 2 Mar 1955.
CIA D 191054

AF 654844

Sci - Astronomy, Aeronautics CTS 69/Jun 55

24, 238

Tick-Borne Encephalitis in the North of
Omsk Oblast, by T. N. Zakorkina, 3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XLIX, No 8, 1958, pp 69-71

Pergamon Inst

Sci - Med

Apr 59

85,725

The Aging of Paper, by A. P. Zakoschikov. 2p.
RUSSIAN, per, Bumazhaya Proryablennost,
Vol. 4, No. 6, 1960, pp 1-13/
ATB-16508

A. P. Zakoschikov

Sci-Materials
Nov

313,8

The Aging of Paper, by A. P. Zakoschikov. 1 p.
RUSSIAN, per, Duzazhnaya Proryablenost,
VOL. , No. , 1970, pp. 10.
ATB- 5011

A. P. Zakoschikov

Sci-Interrals
Oct 1970

513,50

A Study of the Adsorption Properties of Hydrolytic
Lignin, by V. I. Vanina, A. M. Gutman, A. P.
Zakoshchikov, et al, 8 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No , , 1960.
pp 9-15.

CB

Sci

May 61

153,325

Study of the Conditions for Pentose Hydrolysis of
Cottonseed Husks, by A. P. Zakoshchikov, A. Ya.
Kolosova, M. E. Shpuntova, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXIX, No 7,
Jul 1956, pp 1093-1102.

Consultants Bureau

Sci - Chemistry
Jun 57
,

48,589

Creep of Single Crystals of Tin, by E. P.
Zakobchikova, 3 pp. UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCV,
No 3, 1954, pp 575-577.

Navy Tr 1100/BRL 502

KJ-555
1.45

Scientific - Chemistry

Dec 54 CTB/DEX

20,455

ЛИКТЕВА, ВИ.
ЗАКОНЩИКОВА, Е.П.

ДОК. НА НАУК. СЪОБ., Vol 16, 1949, No 4, pp 557-600

Effect of Surface-Active Substances upon Small Deforma-
tions of Single Crystals of Tin.

Butcher Trans 207c, A.90

A-1066

Architecture of Industrial Buildings and Installations for Edw "OK" (Synthetic Rubber) Plants, 4
UNCLASSIFIED by S. Zakotov

RUSSIAN, per, Kauchuki i Rezina, 1937, pp 86-94.
Ecol to 1A1-307 54, AFOIN-1A1.

AP 637136

19, 54

TCOR Economic

Nov 54 CTS/DEK

Zakovich, P. A.
SEASONAL CHANGES OF ECTOPARASITIC FAUNA
IN DOMESTIC RODENTS IN MOSCOW. [1961] [7]p.
[CSIRO Trans.] 5474
Order from OTS or SLA \$1.10 61-28221

Trans. of [Meditsinskaya Parazitologiya i Parazitarnye
Bolezni] (USSR) 1946, v. 15, no. 4, p. 94-99.

DESCRIPTORS: *Rodents, Rats, Mice, Parasites,
*Fleas, *Lice, Climate, USSR.

Mice and rats were found to have more fleas in July
than at any other time of the year, regardless of
whether they came from inhabited premises (apart-
ments and boarding houses) or uninhabited premises
(plants and mills). The main parasite on mice was
Ctenopsyllus segnis. None of *Xenopsylla cheopis* were
found on mice from inhabited premises than on those
(Biological Sciences--Zoology. TT, v. 6, no. 17)

61-28221

I. Zakovich, P. A.
II. CSIRO Trans-5474
III. Commonwealth Scientific and
Industrial Research
Organization (Australia)

Office of Technical Services

Degassing of Steel in Vacuum, by H. Zakova,
R. Radzicki.

POLISH, per, Biuletyn Informacyjny, Kuznik, Vol VII,
No 11, 1956, pp 41-45.

Henry Bratcher Tr No 3921
\$4.75

Sci - Min/Metals
Apr 1957 CTB/dex

47,040

Vacuum Melting of Steels and Other Iron-Base Alloys,
by H. Zakow.

POLISH, no per, ~~Eng~~ Proc DMI, Vol VIII, No 8,
1956, pp 207-214.

Henry Bratcher
Tr No 3890
\$9.80 457110

Sci - Min/Metals
Mar 1957 CTS/dex

The Compression Syndrome (Literature
Survey), by Ye. B. Zakrebavskiy, et al.
Dyakin, 9 pp.
RUBINIAN, per, Sovetskaya medicina, No 3,
Apr 1964, pp. 11-2.
JPRS 31006

USER
Sci-D/M
Jul 65

833,259

Functional Credit Plans, by Stanislaw Zatrucki, 10 pp.
POLSKA, pr. Wladyslaw Miodowago Bania Polakow.
No 9, 1964, pp 285-288.

SPRS 2246

EE-Poland
KCS
Dec 68

24,483

The Battle for the Crimea, by A. Zakrevakiy, 11 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Voenno-Istoricheskiy Zhur, No 7,
1962, pp 105-110.

ACST 1-287h
ID 2237309
319th MI Bn

USSR
M11
Aug 63

342,153

Reduction in the Number of Trials When
Solving Some Problems of the Synthesis
of Discrete Automata, by A. D. Zakrevskiy, 13 pp.

RUSSIAN, per, Iz Vyssh Ucheb Zaved, Radiotiz,
Vol VII, No 1, 1964.

JPRS 25168

Sci

Jun 64

261,504

Some Problems in the Realization of Boolean
Functions in Threshold Elements. I, by
Ye. A. Butakov, A. D. Zakrevskiy, 19 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OTN, T-kh Kibernet,
No 1, 1964, pp 39-49.

JPRS 24536

Sci
May 64

On the Theory of Linear Converters for Binary Series
By A. D. Zakrevskiy, *5 pp.*

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 11,
1962, pp. 1492 - 1496

ISA

col

Aug 63

342, 1/51

(NY-4341)

On the Synthesis of Multi-Terminal Logical
Networks, by A. D. Zakrevskiy, 6 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO SSSR,
Ser Radiofiz, Vol II, No 5, 1959, pp 814-817.

JPRS 5439

Sci

Sep 60

125,473

(NY-4341)

An Operational Method of Synthesizing
Algorithmic Systems, by A. D. Zakrevskiy, 20 pp.

RUSSIAN, par, Iz Vysshikh Ucheb Zaved, MVO SSSR,
Ser Radiofiz, Vol II, No 2, 1959, pp 306-315.

JPRS 5153

Sci

Aug 60

124,161

Fixation of the Vertebral Column With
Homotransplant Preserved at Low Temperature, by
L. K. Zakrevskiy, 13 p.

RUSSIAN, per, Ortop Travn Protez, 1957, Vol XVIII,
pp 20-24.

SLA 59-18149

Sci
Jan 60
Vol 2, No 8

105,564

Search for An Aerial Target, by P. P. Zakrevskiy,
7 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Voz Flota, No 10, 1961.
9677115

FTD-ST-61-9

USSR
M11
18 Jun 62

200

200,541

Lighter Plane Attacks Against Bombers on Head-on
Light Courses, by P. P. Zakrevskiy, 9 pp.

RUSSIAN, ^{RU}Per, Vost. Yez. Mlotz, No 3, Mar 1956,
pp 11-18, Encl to II-1618-55, AFODM-1A1.
CIA 379456

AF 1019405

39,405

RUSSIAN
Military - Aviation
Oct 1956 CTS/dex

(FDD 22429)

The Veterinary Faculty of Boleslaw Bierut University
and the Veterinary Faculty of the Agricultural School
in Wroclaw from 1944 to 1954, by A. Zakrzewski,
40 pp.

POLISH, no per, Medycyna Weterynaryjna - X lat
Nauki i Slusby w Polakie, Rzeczypospolitej Ludowej,
Vol X, No 7, Warsaw/Lublin, Jul 1954, pp 398-408.

CIA/FDD/U-6963

24173

EEur - Poland
Sci - Medicine, veterinary

OTS 67/Apr 55

Zakrividoroga, S. I., Zakrividoroga, Z. S., Lipetta, D. V., Lyubovskaya, N. I., and Pokoral, V. A.

THE TOXICITY OF CANCEROUS POTATO TO ANIMALS (O Toksichnosti dlya Zhivotnykh Porazhenogo Rakom Kartofelya) [1963] [20p] brefs

PASEB Manuscript no.: S 106-3

Order from OTS, SLA, or ETC \$1.60 TT-63-24454

Trans. of Voprosy Pitaniya (USSR) 1962, v. 21, no. 5, p. 58-66 (Abstract available)

DESCRIPTION: *Poisons, *Toxicity, *Cancer, Animals, Feeding.

Feeding the animals for a month with cancerous tubers and, in particular, cancerous growths exerted an indisputable toxic effect on the organism. This was indicated above all by the emaciation, weakness, and deterioration of the outward appearance of the animals, especially noticeable in the cancerous growth-fed (Biological Sciences: Toxicology, TT, v. 11, no. 5) (over)

TT-63-24454

- I. Zakrividoroga, S. I.
- II. Zakrividoroga, Z. S.
- III. Lipetta, D. V.
- IV. Lyubovskaya, N. I.
- V. PASEB-S-106-3
- VI. Federation of American Societies for Experimental Biology, Washington, D. C.
- VII. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

The Effect of Aericulture on the Accumulation and
Distribution of Radioisotopes in the Tissues
of Rabbits' Organs, by S. P. Zakrivdoroga,
L. N. Zamanokii, 5 pp.

RUSSIAN, PWT, Farmakol i Toksikol, Vol XXIII,
No 2, 1959, pp 158-162.

Consultants Bureau

Sci

Apr 60

113,761

Nervous Regulation of Immunological Reactions, by
L. S. Mirvich, 7 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunol, Vol XXXII, No 1, 1961.

PP

Jai

May 72

154,807

17
Studies on Desoxyribonucleic Acid from Cl. Parvum
by Amelia Zdzienicka, 8 pp.
POLSKA, pr. Mikrobiol. Szwajcarska i Mikrobiol.
Vol. XV, No 2, 1964, pp 149-156.
OTS 64-1561/2
PL-689

Sci - Biol & Med Sci
Apr 64

281,364

(FDD 21989)

An Attempt at Revision of Pavlov's Science in
Poland, by F. Zakrzewska, 32 pp.

POLISH, qu per, Acta Physiologica Polonica,
Vol V, No 2, Warsaw, 1954, pp 147-160.

CIA/FDD/U-6760

EEur - Poland
Sci - Medicine
CTB 68/May 1955

3-A 111-111
25,111

(FDD 22089)

REZYMOUM

Development and Progress of Pavlovian in Polish
Psychiatric Science Since September 1952, by
F. Zakrzewska, 14 pp.

POLISH, bimo per, Neurologia, Neurochirurgia i
Psychiatria Polska, Vol IV, No 3, Warsaw,
May/Jun 1974, pp 241-252.

25,208 CIA/FDD/U-6781

REur - Poland
Sci - Medicine, psychiatry CTB 68/May 55

Zakreszowski, J.
NEW METHODS FOR TESTING GEAR PUMPS
USED IN SPINNING. [1962] 37p.
Order from ATS \$35.75 ATS-22P6UP

Trans. of Politechnika Lodz. Zeszyty Naukowe
(Poland) 1961, no. 35, Wlokiennictwo, no. 7,
p. 3-44.

DESCRIPTORS: Test methods, *Pumps, *Gears,
*Metal spinning, *Rotary pumps.

62-22125

- I. Title: Spinning
- 1. Zakreszowski, J.
- II. ATS-22P6UP
- III. Associated Technical Services, Inc., East Orange, N. J.

62-22125

(NY-449).

The First Large Cyclotron in Poland. by H.
Mikolajewski, J. Zakszewski, 1960

POLISH, per, Nukleonika, Supplement I, Vol. V,
No 1/2, 1960, pp 3-24.

JPRS 5903

131-495
131-495
131-495

131, 495

1814-N

The Biology of Viruses, by T. Baranowski,
F. Przasnycki, H. Dobrowolska, K. Zakrzewski,
Z. Milulasek, 208 pp.

POLISH, per, Essays Problemy Nauki Polskiej,
Vol VIIa Warsaw, 1956, pp 9-26, 27-40, 109-120,
121-162, 199-233, 235-279.

OS JPRS Tr L-483-N

Sci - Biology
Jan 59

79,026

SECRET

(DC-3395).

Results of Research on Group of Young Offenders
in Poland, by Pawel Zakrzewski, 11 pp.

POLISH, per, Nowe Prawo, Vol XV, No 12, Warsaw,
1959, pp 1428-1437.

JPRS 3141

ESur - Poland
Soc
Apr 60

112, 617

Investigations on the Influence of Heparin on
the Growth of Transplantable Sarcomata, by
Z. Zakrzewski, 25 pp.

POLISH, per, Bull Intern Acad Poion Sci Classe
a Med, 1932, pp 239-258.

SLA Tr 2463

52,935

Sci - Biology
Sep 57

70 71

possibilities of measuring the
electrical parameters of plasma during
discharges, by Z. Zakrzewski.
Ph.D. thesis, Polska Akademia Nauk
Instytut Fizyki Przemysłowej, Prace,
no. 21, 1964, p. 1-22.
011-77-0-2033.

Z Zakrzewski

11-1001

Ye. B. Zakrzhevskiy

Radiation Sickness From Internal Irradiation, by
Ye. B. ~~Zakrzhevskiy~~, Ye. I. Safronov, 8 pp.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Voenno Meditsinskiy Zhur, No 8, 1962

ACSI I-2531
ID 2232455

Sci

Aug 63

235,027

The Medical Importance of Ballistic
Dermatography by Ye. B. Zakrzhevskiy,
V. N. Zayevskiy

RUSSIAN: no per, Voenno Med Zhur, No 5,
Moscow, May 1960, pp. 11-15

US JPRS 5592

Sci - Medicine
Oct 60

127,886

(NY-1374/29)

The Significance of Immunohematological
Examinations in the Hospital of Internal Diseases,
by Ye. B. Zakrzhevskiy, V. P. Dygin. 21 pp.

SOVIAN, per, Voenno Med Zhur, No 4, 1960.

JPRS 5284

Sci - Med

Sci 60

125,290

Fluorescent Microscopy in Histological Investigation,
by E. B. Zakharovskiy, L. G. Vasil'eva, 10 pp.

RUSSIAN, par, Problemy Ommatologii i Paralivaniya
Krovi, Vol IV, No 5, 1959, pp 35-40

Pergamon Press

Sci

Feb 60

108,119

Use of Fluorescent Microscopy in
Diagnostic Investigations, by Ye. S.
Zakrzhevskiy and L. G. Vasil'yeva

RUSSIAN, no per, Voenno Med Zhur,
No 11, Moscow, Nov 1958, pp 30-35

US JPRS 1249-F

Sci - Med

Feb 59

81,381

Changes of Blood and Bone Marrow in
Far Eastern Infectious Hemorrhagic
Nephroso-Nephritis, by Ye. B. Zakr-
zhevskiy, G. M. Gol'dis, I. I. Pro-
topopov

RUSSIAN, no per, Voenno Med Zhur,
No 10, Moscow, Oct 1958, pp 55-59

*den - Med
Jan 59*

US JPRS 1166-3

79, 615

(NY-5531)

Pharmaco Therapy for the Alcoholic Abstinence
Syndrome, by A. S. Zaks, L. M. Litvak, 6 pp.

RUSSIAN, bk, Alkopolism, 1959.

JPRS 7947

Sci - Med

May 61

150,719

Electrodeposition of Indium on Germanium, by V. M.
Kochegarov, D. I. Zaks, 2 pp.

RUSSIAN, per. Pribery i Tekh Eksp. No 3, 1962,
pp 187-188,

ISA

Sci

233,523

Apr 63

The Properties of Welded Joints in the Kh25N5TMF
Ferritic-Austenitic Steel, by I. A. Zaks, 11 pp.

RUSSIAN, per, Avtomat Svarka, No 12, 1961,
pp 16-27.

BWRA

Sci

Nov 2

116, 11

Marine Invertebrates of the Far East, by I. G.
Zak. ~~UNCLASSIFIED~~.

RUSSIAN, bk, Pacific Ocean Scientific Fisheries
Institute, Moscow, 1933, pp 1-115.

*Navy Tr 1079/EO 213

Scientific - Geophysics

**The Use of Blood Substances and Calculation of the Inter-
mediate NH_2 Methylol Products During Reanimation After
Clinical Death, by O. M. Shumakov, I. G. Zil'ber, 8 pp.**

**RUSMAN, JAC., Feeding Pin i Mager Tomptu, Vol VII, No 4,
Jul, Aug 1962, pp 49-50.**

JPRS 22100

**Sci-Stat & Med Sci
Dec 63**

243,730

Raising the Sensitivity of Thermistor WIF Power
Meters, by L. M. Zaks, V. M. Petrov, 5 pp.

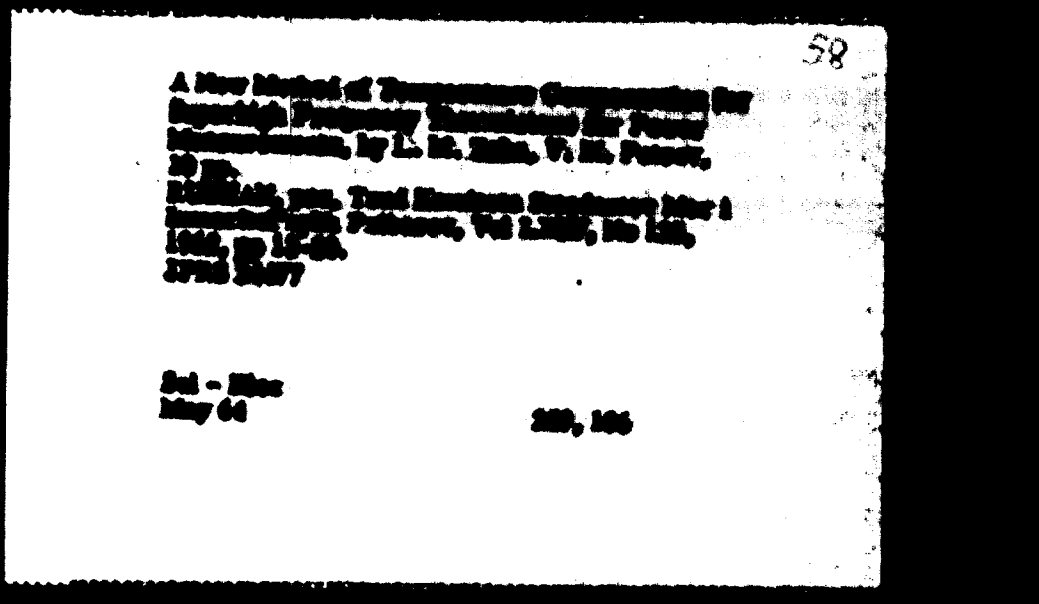
RUSSIAN, per, Izmeritel Tekh, Vol XXIV, No 1,
1962, pp 45-47.

CB

Sci

214,594

Oct 62



Direct Current Potentiometric Bridge for Measuring
UHF Power, by L. M. Zaks, E. N. Selikov, 3 pp.

RUSSIAN, per, Izvestiya Tekh, No 9, 1961,
pp 34-36.

ISA

201, 17

Sci

Jun 62

New Rules for State Testing of Measures and
Measuring Instruments, by L. N. Zaks, N. M.
Karlin, N. I. Tyurin, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 12, 1959,
pp 3-5.

Instru Sec of Amer

Sci

Oct 60

1301647

Zaks, M. G. and Shtolova, M. M.
 ON THE MECHANISMS OF ADAPTATION TO
 CHANGES IN WATER SALINITY BY SOCKEYE
 SALMON (*ONCORHYNCHUS NERKA* WALB.) (O
 Mekhanizmykh Adaptatsii k Izmennyam Solenosti
 Vody u Nerki *Oncorhynchus nerka* (Walb.)) tr. by R. B.
 Foerster. 1967 [18 p. (fig. omitted) 24 refs. FRSC
 Trans. Series no. 372.
 Order from NRCC

NRCC C-4287

Trans. of Voprosy Iktologii (USSR) 1961, v. 1,
 no. 2(19) p. 333-346.

DESCRIPTORS: *Adaptation (Physiology). Water,
 *Salinity. *Salmonidae. *Marine Biology. Aquatic
 animals.

(Biological Sciences--Zoology. TT. v. 10, no. 3)

63-17789

I. Zaks, M. G.
 II. Shtolova, M. M.
 III. FRSC Trans-372
 IV. NRCC C-4287

1242896

Office of Technical Services

HISTOLOGICAL AND HISTOCHEMICAL CHANGES IN
THE RAT KIDNEY CAUSED BY HYDRATION AND
ANTIDIURESIS, BY M. G. ZAKS, L. K. TUTOVA.

RUSSIAN, PER, ARKHIV ANATOMII, GISTOLOGII I
EMBRIOLOGII, VOL XXXVII, NO VII, 1959, PP 19-48.

REL RTS 1985

SCI - MED

JUN 68

199,163

The Motor Apparatus of the Mammary Gland, by
M. G. Zaks.

RUSSIAN, rpt, Unknown, 1962.

Oliver and Boyd

Sci - Engr
Mar 63

The Motor Apparatus of the Mammary Gland, by
M. G. Zaks.

RUSSIAN, rpt, Unknown, 1962.

Oliver and Loyd

Sci - Engr
Mar 63

224,459

(NY-5500)

The Role of Potassium in the Adaptation of Tissues
of the Lugworm to Hypotonic Media, by N. G. Zaks,
M. M. Sokolova, 10 pp.

RUSSIAN, per, Tsitologiya, Vol II, No 4, 1960.

JPRS 7680

Sci

Feb 61

139,270

Article: Regulation of the Bonus of the wife
of the Udder Sisters and of the Infant
Primary Product, by M. G. Zelen. UDDI.

SUBJECT, per, Trudy Ivanova (1941-1942)
Davleva, Vol IV, 1955, pp 34-35.

UDDI LRU 1975 101

101 (11. 24. 1975)

101
100 10

101 301

On the Mechanism of Adaptation to Changes in
Water Salinity in Rockeye Salmon *Oncorhynchus*
H. Herka, by M. O. Zake, M. M. Sokolova.

ISSN: 0013-788X, Voprosy Iktichologii, Vol I, No 2(19),
1962, pp 333-346.

Fisheries Res Board
of Canada
Ottawa, B. C.

Sci - Biol/Std Sci

233-643

Jul 63

Zaks, M. G.
THE MOTOR APPARATUS OF THE MAMMARY
GLAND, tr. by D. G. Fry. 1962, iv.
Order from OB #40

Trans. of mono [Fiziologiya Dvigatel'nogo Apparata
Molochnoi Zhelazy Seliskokhozystvennykh Zhivotnykh]
n p . n . d

DESCRIPTORS: Mammary glands. Physiology

(Biological Sciences--Physiology, TT, v. 9, no. 8)

63-1278A

I. Zaks, M. G.
II. Oliver and Boyd, Ltd.
(Gr. Brit.)

Office of Technical Services

Research on the elasticity of the Mammary
Gland as related to the Human Milk Ejection
Reflex, by M. G. Zaks, I. A. Mazhibits, 3 pp.

RUSSIAN, per *Syul Eksper Biol*
i Med, Vol LII, No. 7, 1961,
pp. 20-23

CB

Sci

188,975

Mar 62

The Mode of Action of the Anabiotic Hormone, by
A. G. Ginetinskiy, N. G. Zakh, L. K. Titovskiy pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 1,
1958, pp 216-218.

Amer Inst of Biol Sci

Sci - Med

97,019

**A Welding Rectifier With Flat and Drooping
Characteristics, by B. A. D'yachkov,
M. I. Zaks, 9 pp.**

**RUSSIAN, per, Avtomat Svarka, No 6, 1961,
pp 63-72.**

DATA

Sci

May 62

195,679

Handbook of Experimental Aerodynamics, by
H. A. Ziegler, 12 pp.

(ABSTRACTS)

ABSTRACTS, by, energy transfer Aerodynamics, published
Technique-Methodology, 1973, kcal to LN 1491-70, 00000
AICS. CIA 0496440

AZ 749399

38,471

Scientific - Aerodynamics, coefficients, etc.
Sect 06 075/010

Sonic Booms, by H. A. Zaks, 7 pp. FC00

RUSSIAN, per, Vest Voz Flota, No 6, 1961. 9672364

FTD-ST-61-5

USSR

M11

181, 270

Feb 62

From the Field of Organic Insectofungicides XXXVII
The Synthesis of Some Mixed Esters of Thio- and
Dithiophosphoric Acids, by Ya. A. Mandel'baum,
N. H. Mel'nikov, P. G. Laks, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 1,
1959, pp 283-284.

Consultants Bureau

Sci

Mar 60

110,675

From the Field of Organic Insectofungicides. XXXVIII.
The Reaction of Thiophosphoryl Chloride and Alkyl
Dichlorothiophosphates With Alcohols, by N. N.
Mel'nikov, Ya. A. Mandel'baum, P. G. Zaks, 6 pp.

RUSSIAN, per, Zhur Obshehay Khim, Vol XXX, No 2,
1958, pp 522-526.

ATS 66L31R

Sci - Chemistry
Nov 59

103,282

The Role of Oblique Exchange Interaction in the
Theory of Magnetism of Transition Metals and
Rare Earths. 2. Antiferromagnetism, by H. V.
Karpenko, A. A. Berdyshev, R. B. Zaks, 8 pp

RUSSIAN, per, Fiz Metal i Metallov, Vol IX,
No 4, 1960, pp 481-487

PP

Sci
May 61

59,007

the Presence of Certain Binary Condensates in
and Gas Condensates in the Supercritical Range,
by S. L. ZAKS, V. I. Sergeyevich, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 6,
1959, pp 1332-1334.

CB

Sci

Sci 97

180,036

Effect of Temperature on the Release of Petroleum by
Loose Sands in the Case of Gravitational Flow, by
S. L. Zaks.

RUSSIAN, per, Izvest Akad Nauk SSSR, Otdel Tekh Nauk,
No 10-11, 1944, pp 729-733.

ATS RJ-1347

Sci - *Hemp*

Jul 59

90,715

Increasing the Recovery of Crude Oil from Partially
Depleted Strata by Injection of Gases at High
Pressures, by S. L. Zaks.

RUSSIAN, no par, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 9, 1955, pp 3-13.

Assoc Tech Sv

RJ-566

\$15.75

52,228

Sci - Geophysics

Sep 57