

Interplanetary Flight and Communication. Theory of
Rocket Propulsion, by N. A. Rynin, 63 pp.
RUSSIAN, bk, Mezhplanetnye Soobshcheniya. Theoriya
Reaktivnogo Dvizheniya, Vol II, No 5, 1929.

NTIS TT 70-50115

NASA TT F-644

Feb 72

Some Results of an Investigation of Intra-
airmass Clouds, by E. S. Selezneva.

RUSSIAN, rpt, Mezhdunarodnaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Grozovogo Elektrichestva, 1957, pp 7-12. 9658110

Amer Meteorol Soc T-RC-20
AF Cambridge Res Center

Sci - Astron, Geophys
Sep 61

167,823

Role of ~~the~~ Vertical Currents and Turbulent Mixing
in the Formation and Evolution of Stratiform
Clouds, by L. T. Matveyev.

RUSSIAN, rpt, Mezhdunarodnaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Grozovogo Elektrichestva, 1957, pp 37-42. 96-111

Amer Meteorol Soc T-RC-20
~~AF Cambridge Res Center~~

Sci - Astron, Geophys
Sep 61

167,772

Experiment in Forecasting the Concentration of
Intra-airmass Cumulus Clouds, by E. S.
Soleznevo.

RUSSIAN, rpt, Mezhyvedomstvennaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Trozovogo Elektrichestva, 1957, pp 53-55.

Amer Meteorol Soc T-RC-20
AF Cambridge Res Center

a

167, 773

Sci - Geophys
Sep 61

The Problem of forecasting the Concentration
of Intra-airmass Convective Clouds, by M. P.
Prikhod'ko.

RUSSIAN, rpt., Mazhvedomstvennaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Grozovogo Elektricheskaya, 1957, pp 56-59.

S

Amer Meteorol Soc: T-RC-20
AF Cambridge Res Center

167,774

Sci - Geophys
Sep 61

Observations of Jet Stream Clouds in the
Moscow Region, by V. I. Snegirev.

RUSSIAN, rpt, Mezhdunarodnaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Grozovogo Elektrichestva, 1957, pp 65-87.

5

Amer Meteorol Soc T-RC-20
AF Cambridge Res Center

167, 775

Sci - Geophys
Sep 61

The Problem of Forecasting Cloudiness; Present Status and Leading Investigations, by K. G. Abramovich.

RUSSIAN, rpt, Mezhvedomstvennaya Konferentsiya po Voprosam Issledovaniya Oblakov, Osadkov i Grozovogo Elektrizitsiya, 1957, pp 81-85.

Amer Meteorol Soc T-14-20
C

AF Cambridge Res Center

167,820

Sci - Geophya
Sep 61

Cloud Systems of the Black Sea, by D. K.
Starov.

RUSSIAN, rpt, Mezhdometvennaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Grozovogo Elektrizhestva, 1957, pp 86-87. *900000*

Amer Meteorol Soc T-NC-20
AF Cambridge Res Center

Sci - ~~XXXXXXXX~~ Astron, Geophys
Sep 61

167,828

Some Problems of the Spectral Transparency of
Clouds and Fogs, by E. I. Bocharov.

RUSSIAN, ~~SEE~~ Rpt, Mezhdomstvennaya Konferentsiya
po Voprosam Issledovaniya Oblakov, Osadkov i
Grozovogo Elektrichstva, 1957, pp 129-139.

Amer Meteorol Soc: T-RC-20
AF Cambridge Res Center

Sci - Astron, Geophys
Sep 61

167,822

V. P. Larionov

Study of the electrical strength of long air gaps. 12 p

RUSSIAN, Mezhvuzovskaya konferentsiya po proboyu dielektrikov i poluprovodnikov, 1964, pp 54-58

AIR/FTD-MT-24-1622-71

sept 72

A. A. Vorob'yev

Impulse electric breakdown of air and water vapor at increased pressures. 7 pp.

RUSSIAN, Mezhdunarodskoy konferentsii po Proboyu Dielektrikov i Poluprovodnikov. 4th, Tomsk. 11-16 Feb 1963,

1964, pp 103-106

AIR/FTD-HT-23-1296-72

jan 73

Matting of Aluminum and Its Alloys,
by S. I. Shames, 15 pp.
RUSSIAN, rpt, Mezhvuzovskaya
Kongerentsiya po Anodnoy Zashchite
Metallov ot Korrozii, 1st Kazan
1961, Doklady Kongerentsii, 1964,
pp 222-232. P100146667
FTD MF 65-395
MT

Sci-Materials
Jun 67

327,237

The Effect of Film Forming Substances on the
Electrical and Physical Properties of the Sur-
face on Germanium, by V. A. Presnov, et al.
RUSSIAN, bk, Mezhvuzovskaya Nauchno-Tekhn-
cheskaya Konferentsiya Po Fizika Poluprovodnikov.
Poverkhnostnyye I Kontaknyye Yavleniya V
Poluprovodnikakh, 1964, pp 47-58.
*FTD-MT-66-91

Sci/Physics
Aug 67

Gallium Arsenide Point-Contact Diode, by
A.P. Vyatkin, et al.
RUSSIAN, bk, Mozhvosovskaya Nauchno-Tekhnicheskaya Konferentsiya Po Fizika Poluprovodnikov. Poverkhnostnyye I Kontaktnyye Vavleniya V Poluprovodnikakh, 1964, pp 238-253.
*FTD-MI-66-90

Sci/Physics
Aug 67

Using Acid-Resistant Photosensitive Emulsions
to Obtain Local Inhomogeneities With a High
Resolving Power on Monocrystals and Film of
Germanium and Silicon, by Yu. I. Fedorov,
S. D. Bondarenko, 14 pp.

RUSSIAN, rpt, Meghvuzovskaya Nauchno-Tekhnicheskaya Konferentsiya po Fizike Poluprovodnikov "Poverkhnostnyye i Kontaknyye Yavleniya v Poluprovodnikakh", 1964, pp 476-490.
AIR/FTD/NT-23-610-67

Sci-Mat
Nov 68

353.663

Interstellar Gas Dynamics, by S. A. Kaplan, 1958, 194 pp.

RUSSIAN, bk, Matemmaticheskaia Gasodinamika, Moscow, 1958, 194 pp.

AMTC 12L-97/V

-41

Sci - Fuels
Dec 59

103,918

Action of Infra-Red Irration on the
Microflora of Sausage Goods, by I.
Korneev.

RUSSIAN, per Mias. Prom, Vol. 35, No. 4
1964, pp 48
NLL/5828.4 1965 (5647)

Sci -
Aug 67

327-595

The Vitamin Complex C - P Accelerates the
Maturing of Meat, by N. Novotel'nov,
RUSSIAN, per, Miasnaya Prom., Vol XXXV, No 5,
1964, pp 52-55.
MLL 5828.4 1965 (5689)

Sci-B&M
Mar 67

321,433

Nesterov, V. G. 1956 2
Michurin philosophy and experiments in forestry.
(Michurinskie idei i eksperimenti v lesovodstve.)
Nauchno-technicheskaja Informatsiia No. 18. Moskovskii
Lesotekhnicheskii Institut. Moskva. 1956. 55 pp.
In Russian.

X P 57 26.186

S-5458

(NY-3088).

Myth of the Soul; Present Day Science Concerning
The Psychic Activities of Man, by D. A. Biryukov,
117 pp.

RUSSIAN, ISSN 01, Mir o Dusha, Sotrud, Zhurnal
o Psikhicheskoy Dejatel'nosti Cheloveka, No 2,
Moscow, 1958, pp 1-168.

JPRS-L-1143-R

107, 700

Sci - Med
Feb 60

Schmidt, P. Iu.

1936

Migration of fish (Migratalia ryb)
Biomedgiz., Moscow-Leningrad, 327p. In Russian.

Transl. by Carl L. Hubbs of chapter on migration of freshwater fishes, 30p., typescript. Avail. Museum of Zoology, Univ. of Michigan, Ann Arbor, Mich. Another translation of pp. 90-96, "Notes on the Japanese sardine," by Anatole S. Loukashkin, 1954, 7p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked *NR*

Some Results of Mass Marking of "non-Standard"
Sturgeon Fingerlings by Means of Radioactive
Phosphorus, by G. S. Karsinkin, E. V. Soldatova,
I. A. Shekhanova, 14 pp.

RUSSIAN, per, Migratsii Zhivotnikh, No 1, 1959,
pp 27-40.

Dept Interior
Q1301 C273 No 279

NRCC C-3391

Sci - Biol
May 61

148,877

On the Organization of the Tagging of Mammals in
the USSR, by V. S. Pokrovsky.

RUSSIAN, per, Migratsii Zhivotnykh, No 1, 1959,
pp 149-160.

Fish Res Bd of Canada
Nanaimo, B. C.
(Loan Only)

Sci

Jul 63

The Migrations, Geographical Races, the Thermo-Regulation and the Effect of the Temperature of the Environment Upon the Distribution of the Cetaceans, by A. G. Tomilin.

RUSSIAN, per, Migratsii Zhivotnykh, No 2, 1960, pp 3-26.

JPRS 47742

Fish Res Bd of Canada
Nanaimo, B. C.
(Loan Only)

Sci

Jul 63

The Study of Bat Migrations in g the USSR, by
x V. Pokrovskiy, Yu. Shchadilov.
RUSSIAN, per, Migratsii Zhivotnykh, Ak Nauk SSSR,
No 3, 1962, pp 10-20.
CSIRO/No 6441

Sci - Biol/mED
Apr 64

253,332

The Migrations of the Common Tern, by M. Lebedeva.
RUSSIAN, per, Migratsii Zhiyotnykh, Ak Nauk SSSR,
No 3, 1962, pp 87-91.
CSIRO/No 6440

Sci - Biol/Med Sci
Apr 64

253,328

Shevareva
New Data on Recoveries of Ringed Caspian Terns,
by T. Shevareva.
RUSSIAN, per, Migratsii Zhivotnykh, **AK Ak Nauk**
SSSR, No 3, 1962, pp 92-105.
CSIRO/No 6442

Sci - Biol/Med
Apr 64

253,335

Reliability of Speed Control Relays, by
V. B. Ginzburg, 6 p.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 1, 1964, pp 39-40.
MSI 1-8615
ID 20040556 65

Sci-Elec
Jan 66

294,348

(NY-5252)

Mycotoxicoses of Man and Agricultural Animals,
by W. I. Bilay, 205 pp.

RUSSIAN, bk, Mikoteksikozy Cheloveka i
Sel'skokhozyaystvennykh Zhivotnykh, 1960,
pp 3-157.

JPRS 7434

Sci - Med

137,571

Jan 61

Mycotrophy of Woody Plants, by N.M. Shemakhanova
329 pp.
RUSSIAN, bk, Mikotrofiya Drevesnykh Porod, 1962.
CPSTI TT 66-51073

Sci/864
Oct 67

339,627

Microaerological Investigations of the Lower
Kilometer Layer of the Atmosphere, by V. A.
Davyatova, 163 pp.

RUSSIAN, bk, Mikroaerologicheskiy issledovaniya
Nizhnego Kilometrovogo Sloya Atmosfery, Leningrad,
1957, 164 pp.

AEC Tr 3799

Sci - Geophys
Nov 59

100,629

(NK-6540)

A Microapparatus for the Registration of
Certain Physiological Functions by Radio,
by L. P. Shuvatov, 103 pp.

RUSSIAN, bk, Microapparatura dlya Registratsii
po Radio Nekotorykh Fiziologicheskikh Funktsiy,
1959.

JPRS 9829

Sci - Med

163,352

Microbiological Corrosion, by Blahnik and
Valerie Zancova,
RUSSIAN, rpt, Mikrobiaľni Koroz, Praha,
1963, pp 49-62, 141-167, 181-215.
P100127966-V
FTD-TT-65-1641

Sci-864
Jan 67

316,835

Rinderpest, by N. I. Rozanov.

RUSSIAN, bk, Mikrobiologicheskaya Diagnostika
Zabolevaniy Sel'skokhoziaistvennykh Zhivotnykh,
Moscow, 1952, pp 349, 350. CIA D 407224

USDA Tr

Scientific - Medicine

32,088
Mar 56 GCS/DEX

**Microbiological Investigation of Inland Reservoirs, by
S. I. Kuznetsov, V. I. Romanenko, 169 pp.**

**RUSSIAN, bk, Mikrobiologicheskoye Izucheniye Vnutrennikh
Vodoyemov, Moscow-Leningrad, 19 Feb 1963, pp 1-129.**

JPRS 22802

**Sci-Biol & Med
Jan 64**

247, 101

Frantsev, A. V.
EXPERIMENTS IN ESTIMATING THE HYDROBIO-
LOGICAL PRODUCTIVITY OF THE MOSCOW RIVER
WATER (Opit Otsena Gidrobiologicheskoy
Proyzvoditel'nosti Moshveretskoy Vody) tr. G. Belov
1961, 32p. [NRCC] Technical trans. 938.
Order from NRCC \$2.00 NRCC C-3565

Trans of Mikrobiologiya (USSR) 1932, v. 1, no. 2,
p. 112-130.

(Unannounced)

61-22093

- 1. Hydrology--USSR
- 2. Aquatic animals--USSR
- I. Frantsev, A. V.
- II. NRCC TT-938
- III. NRCC C-3585
- IV. National Research Council
of Canada

1008

Office of Technical Services

The Reduction of Sulfates by Bacteria in the
Presence of Hydrocarbons (In Connection With
the Problem of the Geologic Activity of Microbes),
by W. O. Tauson, et al.

RUSSIAN, bio per, Mikrobiologiya, Vol I, 1932,
pp 229-261.

SLA 57-19382
CIA/FID X-2097

36,326

Scientific - Biology, bacteria
- Chemistry, sulfates, hydrocarbons
Jul 56 CTS/dex

The Bacteriology of the Decomposition of
Cyclical Compounds in the Reduction of Sulfates,
by V. O. Tausson, I. J. Veselov, 17 pp.

RUSSIAN, bimo per, Mikrobiologiya, Vol III,
1934, pp 360-369.

CIA/FDD X-2096

36,328

Scientific - Biology; Chemistry

Jul 56 CTS/dec

The Conditions of Mass Development and the Physiology of Nutrition of Synura, by K. A. Guseva, 23 pp.

RUSSIAN, Mikrobiologiya, Vol. IV, No 1, 1935, pp 24-43.

NLL(LOAN)Ref: 8732 1963 (1091)

NRCC - C - 4555

Sci-Biol & Med Sci
April 64

(FDD 25520)

The Survival of Estuary Mud Microbes, by
L. I. Rubenchik, S. Z. Khait, 21 pp.

RUSSIAN, bimo per, Mikrobiol, Vol IV, No 4, Moscow,
Jul/Aug 1935, pp 660-668.

✓ CIA FDD/U-7582

USSR

Sci - Biology, Microbiology 30, 599

CTS 75/Dec 55

(FDD 25521)

Heat Production in Cellulose, by B. V. Revich,
21 pp.

RUSSIAN, bimo per, Mikrobiol, Vol V, No 1, Moscow,
Jan/Feb 1936, pp 66-76

CIA/FDD/U-7541

USSR

Sci - Biology

29,634

TT-60-19661

Nakhimovskaya, I. I.
ANTAGONISM BETWEEN ACTINOMYCETES AND SOIL
BACTERIA

H. Norris, tr. 26 Jul 46, 25p (figs omitted) 17refs
Order from OTS, SLA, or ETC \$2.60 TT-60-19661

Trans. of Microbiology (USSR) 1937, v. 6, p. 131-157.

DESCRIPTORS: Bacteria, *Soils, Ecology, *Actinomyces,

I. Nakhimovskaya, I. I.
II. National Institutes of
Health, Bethesda, Md.

(Biological Sciences--Microbiology, TT, v. 11, no. (i))

Office of Technical Services

The Effect of Manganese on the development of Algae,
by K. A. Guseva, 19 pp

RUSSIAN, per, Mikrobiologiya, Vol VI, No 3, 1937,
pp 292-306.

NLL(LOAN)Ref: 8732 1963 (1092)
NRCC-C-4556

Sci-Biol & Med Sci
April 64

63-17694

Aleev, B. S. and Mudretsova, K. A.
**THE ROLE OF PHYTOPLANKTON IN THE DYNAMICS
OF NITROUS SUBSTANCES IN A FLORESCENT
RESERVOIR (Rol' Fitoplanktona v Dinamike Azota v
Vode "Tsvetnabchego" Vodoema) tr. by G. Belkov.**
1963, 14p. 10 refs. NRCC Technical Trans. 1072.
Order from NRCC \$1.00 NRCC C-4410

Trans. of Mikrobiologiya (USSR) 1937, v. 6, no. 3,
p. 329-338.

DESCRIPTORS: *Plankton, *Algae, *Water supplies,
*Nitrogen compounds, Dams, Bacteria.

(Biological Sciences--Microbiology, TT, v. 10, no. 4)

- I. Title: Bloom
- I. Aleev, B. S.
- II. Mudretsova, K. A.
- III. NRCC TT-1072
- IV. NRCC C-4410
- V. National Research
 Council of Canada

Office of Technical Services

The Hydrobiology and Microbiology of the Ucha
Reservoir of the Moscow-Volga Canal. II, by K. A.
Gisava.

RUSSIAN, per, Mikrobiologiya, Vol VI, No 4, 1937,
pp 449-464.

10.11.5387
NRCC IT-877

Sci - Biology
Jan 61

136,402

Sturm, L. D. and Orlova, S. I.
THE CONVERSION OF FAT, PARAFFIN AND PALMI-
TIC ACID UNDER THE INFLUENCE OF MICRO-
ORGANISMS FROM LAKE ALA KUL. 29p. (foreign
text included). 13 refs. MTWL: 169.
Order from OTS or ETC \$2.43 61-17855

Trans. of Mikrobiologiya (USSR) 1937, v. 6, no. 6,
p. 754.

DESCRIPTORS: *Fats, Fatty acids, Hydrocarbons.
*Microorganisms, Fuels, *Decomposition.

61-17855

- I. Sturm, L. D.
- II. Orlova, S. I.
- III. MTWL-169
- IV. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

The Influence of Low Temperature on the
Development of Microorganisms. Part IV.
The Influence of Low Temperature on the
Growth of Molds, by F. M. Chistyakov.
Z. Z. Bocharova.
RUSSIAN, par, Mikrobiologiya, Vol VI,
No 7, 1938, pp 838-842,
NASA TT F-10,145

Sci-B/M
Jul 66

306,515

The Influence of Low Temperature on
Microorganisms. II. The Influence of
Low Temperature on the Development of Molds,
by F. I. Chistyakov, Z. Z. Bocharova.
RUSSIAN, per, Mikrobiologiya, Vol VI,
No 9-10, 1937, pp 1293-1309.
NASA TT F-10, 144

Sci-0481
Aug 66

308,910

Verticillate Branching in Actinomycetes,
by A. E. Kriss
RUSSIAN, per, Mikrobiologiya, Vol. 7
no. 1, 1938, pp. 105-111.
*CPSTI TT 70-57129

Sci/b&m
Mar 70

Hydrobiological Productivity and the Forecast of
Bloom on Water Reservoirs, by K. A. Guseva

RUSSIAN, per, Mikrobiologiya, Vol VII, No 3, 1938,
pp 303-314.

NRCC TT-878

Sci • Biology
Jan 61

136,403

Mycobacteria, by N.A. Krasil'nikov. 28 pp.
RUSSIAN, per, Mikrobiologiya, Vol 7, No 4, 1958,
pp 466-484. P100026066
FTD-TT-65-1380

Sci/ESM
Sep 60

309,449

Influence of Low Temperatures on the
Development of Microorganism. III.
Influence of Low Temperatures on the
Development of Bacteria and Yeasts,
by F. M. Chistyakov, G. L. Noskova.
RUSSIAN, per, Mikrobiologiya, Vol VII,
No 5, 1938, pp 565-578.
NASA TT F-10,142

Sci-B&M
Jul 66

304,197

**Oxidation of Paraffin Wax by Yeasts and Yeastlike
Organisms, by T. A. Fausson. UNCL**

**RUSSIAN, per, Mikrobiologiya, Vol VIII, No 7,
1959, pp 668-.**

**DSIR Lending Library Unit
N. 190**

**Sci - Chem
Apr 59**

85,875

The Effect of Microorganisms on the Concrete
of Hydrotechnical Structures, by A. E. Kriss,
and others, 27 pp.

RUSSIAN, per, Mikrobiologiya, Vol IX, No 3,
1940, pp 267-281.

14,613

Sci Trans Center
RT 1685

Scientific - Biology

Dec 54 CTS/DEX

(copy 2510 Barton Hall)

The Formation of d-Aminonic Acid in the Oxidation
of Fumarate by Certain Strains of Bacterium
Fluorescens L. et K., by V. V. Pervovanskiy.

RUSSEAN, per, Zhurnal Mikrobiologiya, Vol VIII,
No. 3, 1949, pp 215-229.

ATS RJ-1252

Sci - Chem
Apr 60

114,552

Biological Corrosion of Concrete Under Laboratory
Conditions, by N. G. Boyarchaya, 39 pp. UNCLASSIFIED

RUSSIAN, ~~For~~, Mikrobiologiya, Vol IX, No 4, 1960,
pp 361-376,

Sci. Tr Center
KT- 1073

Scientific ~~---Elementary~~ Chemistry

15,371

Microbiological Investigation of Hydrotechnical
Concrete Structures in Sea Water, by I. I. Kalker,
19 pp UNCLASSIFIED

RUSSIAN, Per, Mikrobiol, Vol IX, No 6, 1940,
pp 603-614.

Sic Tr Center
RT-1074

Scientific - Biology

15,337

About Microorganisms in Permafrost, by
A. Ye. Kriss, 15 pp.
RUSSIAN, per, Mikrobiologiya, Vol IX, No 9-10,
1940, pp 879-887. 9692365
FTD-TT-63-929

Sci - Biol & Med Sci
May 64

~~252~~
267,657

Microbiological Investigation of Air, Snow, and Ice
of the Kara Sea, by A. A. Yegorova, 17 pp.

RUSSIAN, per, Mikrobiologiya, Vol. IX, No 9/10, 1940,
pp 898-894. CIA 9010745

NIH

49,579

10/11/57

Sci - Geophysics
Jul 57

Influence of Microorganisms on the Concrete of
Fluvial ~~HYDROTECHNICAL~~ Hydrotechnical Structures, II,
by A. E. Miles, E. A. Rukina, 18 pp. UNCLASSIFIED

RUSSIAN, R per, Mikrobiol., Vol X, No 3, 1941,
pp 314-322.

Sci Tr Center
FI-1075

Scientific - Chemistry

15,363

Influence of Microorganisms on Concrete of the
Marine Hydrotechnical Structures, III, by A. E.
Kriss, E. A. Rukina, 27 pp.

RUSSIAN, per, Mikrobiologiya, Vol X, No 5, 1941.

Sci Tr Center RT-1192

Scientific - Biology

16,025
Jul 54 CTS

Influence of the Biological Factor on Concrete, by
I. Kushnitskiy, 36 pp.

X
RUSSIAN, per, Mikrobiolog, Vol X, No 5, 1941.

Sci Tr Center NT-1193
Sci Tr Center NT-1193

Scientific - Biology

Jul 54 CTS

16034

Microbiological Study of the Concretes of
Marine Hydrotechnical Structures. II. The
Influence of Bacteria on Cement, by I. I.
Kolker, 15 pp.

RUSSIAN, no per, Mikrobiol, Vol X, No 5, 1941.

Sci Tr Center RT-2595

Scientific - ~~Geophysics~~ Biology
Dec 55 GTS/DEX

28,974

About Amabiosis in Thousand Year Old Permafrost,
by A. Ye. Kriss, N. A. Grave, 7 pp.
RUSSIAN, per, Mikrobiologiya, Vol XIII, No 5, 1944,
pp 251-255. 9692172
FTD-TT-63-926

Sci - Biol & Med Sci
Apr 64

253,573

Imperfect Forms of Myxobacteria,
by A. A. Inshenetski
RUSSIAN, per, Mikrobiologiya, Vol 14, No 4,
1945, pp 220-229.
NLI Ref: 8732 (1273)

Sci-ISM
Aug 68

362,223

Antibacterial Properties of the Mold Aspergillus
Niger, by, N. A. Krasil'nikov, A. I. Korenyako, 14 pp.

RUSSIAN, bimo per, Mikrobiol. Vol XIV, No 5, 1945, pp.
347-352.

Sci Tr Ctr RT-3850

Sci - Biology
Aug 56 CTS/ax

37,549

Mikrobiologiya, Vol 14, No 6, 1945
p 377-81

"Stimulation of the Sex Process in Fungi
By the Products of Bacterial Metabolism"
by N.A. Krasulnikov

USPHS Translation
May 24, 1950.

(FDD 25046)

Acetone-Ethyl Bacteria, by M. D. Chumak (USSR),
18 pp.

RUSSIAN, bimo per, Mikrobiol, Vol XV, No 2,
Mar/Apr 1946, pp 139-148.

CIA/FDD/U-7431

29,156

USSR
Sci - Biology, microbiology

CTS 73 Oct 55

Bacterial Decomposition of Hydrocarbons, by L. K. Osnitskaya,

RUSSIAN, per. Mikrobiologiya, Vol XV, No 3, 1946, pp 249-263.

~~SECRET~~

Assoc Tech Sv 3LE2R

10,985

scientific - /Biology
GIS/DEX

The Influence of Growth Substances on Acetone -
Ethylic Bacteria. III. Fermentation in
Synthetic Media, by N. D. Yerusalimskiy, N. M.
Neronova, 3 pp. UNCLASSIFIED

RUSSIAN, no per, Mikrobiol, Vol XV, No 4,
1946, p 310.

USDA Tr

Sci - Biology

24, 346

CRB 69/Jun 55

Microchemical Study of Nuclear Systems in
Blue-Green Algae and Some Bacteria & with
the Aid of Nuclease-type Enzymes, by
M. A. Pashkov, UNCLASSIFIED

RUSSIAN, per, Mikrobiol, Vol XV, 1946,
pp 341-344.

20,173

USDA

Scientific - Chemistry, Biology Dec 54 CTS

MIKROBIOLOGIYA

Vol XVI, No 4,
1947, 6 pp

"Thirty Years in the Study of Virus Sickness in Plants in
the USSR"

V. L. Duzhkov

BT-1195

Done by RDB
Copy in files

31T77

Mitochondrial

Vol 16 (4) p 329-35 (1947)

The Obtaining of a Screen Highly Active to
the Junction Virus of the Mulberry Silkmoth

E. T. Nikolskaya

Trans. by Nat Inst of Health

Bethesda, Md.

in # X-26

Bacterial Decarboxylase of Levo-Aspartic Acid, by
S. R. Mardashev, 10 pp.

RUSSIAN, per, Mikrobiologiya, Vol XVI, No 6, 1947,
pp 469-472. CIA D 151131

WICH

Scientific - Biology

22,210

CIB 66/Mar 1955

Use of the Fluorescence Method for the Study of
Certain Species of Hydrocarbon-Oxidizing Bacteria,
by G. P. Slavina.

RUSSIAN, per, Mikrobiologiya, Vol XVII, No 1,
1948, pp 76-81.

Assoc Tech Sv
\$7.75 Tr RJ-750

Sci - Biology
Aug 57

51, 751

MIKROBIOL

Vol XVII, No 2, 1948, 3 pp

"Serodiagnosis of the Virus of the Yellow Mulberry Silkworm"

Ye. T. Dikasova

Done by PHS
copy in files

Done by Nat Inst of Health
Bethesda Md.
Trans. # X-25 for X-25

70T46

Goryunova, S. V.
DISSOLVED ORGANIC SUBSTANCES IN OPEN WATER
BASINS. SURVEY. 19p. 53 refs. MTWL: 393.
Order from OIS or ETC \$1.85 61-32012

Trans. of Mikrobiologiya (USSR) 1948, v. 17, no. 3,
p. 271-281.

DESCRIPTORS: *Sea water, *Organic materials,
Solutions, Food, Biology

61-32012

- I. Goryunova, S. V.
- II. MTWL-393
- III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

Adsorption of Bacterial Enzymes by Chalk, by A. A. Imshenetskiy, N. M. Avdyevich,

RUSSIAN, no per, Mikrobiologiya. Vol XVII, No 6, 1948, pp 463-468.

Natl Research Library
~~Sub~~ TT. 328

Scientific - Biology

10,155

MIKROBIOL

Vol XVIII, No 1, 11 pp, 1949

11-11-19

"The Action of Quaternary Ammonium Compounds on
Microbes"

M. N. Meysel'

A 1328.1

SR 7 Feb 1951

59/49T15

Table of Contents for Year 1949.

RUSSIAN, part, Mikrobiologiya.

USDA Tr

MI-16-1-49 pp 71-79
Summary
Research on Bacterial
Plants in the USSR 1917-1947
- M.V. Gorkenko

MI-16-1-49
L 5-1-2057

(FDD 25345)

Material Relationship of the Processes of
Energy and Constructive Metabolism in
Bacteria, by V. N. Shaposhnikova, V. A.
Semenova, 24 pp.

RUSSIAN, bimo per, Mikrobiol, Vol XVIII, No 2,
Moscow, Mar/Apr 1949, pp 106-118.

CIA/FDD/U-7624

USER

Sci - Biology, microbiology

30,653

~~(COPYRIGHT)~~

CTS 75/1311 55

(FDD 25338)

Application of Microbiological Methods for the
Study of the Organic Matter in Bodies of Water, by
S. I. Kuznetsov, 24 pp.

RUSSIAN, bimo per, Mikrobiol., Vol XVIII, No 3,
Moscow, May/Jun 1949, pp 203-215.

CIA/FDD/U-7506

USSR

S : i - Biology, hydrobiology

30,001

Two Species of Methane-Oxidizing Mycobacteria,
by N. B. Nechayeva.

RUSSIAN, bimo per, Mikrobiol, Vol XVIII, 1949,
pp 310-317.

Assoc Tech Sv RJ-193
\$14.20

Scientific - Biology
Fuels

CTS 73/Oct 1955

27,333

The Role of Microorganisms in the weathering of
Rocks, by N. A. Krasil'nikov.
RUSSIAN, per, Mikrobiologiya, Vol 18, No 4, 1949,
pp 318-323.

CIA X-0489

Sci-Chem

Feb 68

350,375

Microfilm No 4, 1949. P 366-69
Simple nephelometer for
study of Turbidity of test solution.
B.V. 0.21 MoV
Prof 8740 CD 70261
SR 29 Nov 1949

Kriss, A.E. and Rukina, E.A.
REDUCTION AND OXIDATION PROCESSES IN THE
HYDROGEN SULPHIDE ZONE OF THE BLACK SEA.
31 p. 17 refs. MTWL: 428.
Order from OJS or ETC \$2. - 61-17070

Trans. of Mikrobiologiya (USSR) 1949, v. 18, no. 5,
p. 402-415.

DESCRIPTORS: *Hydrogen compounds, *Sulfides,
Oxidation; Reduction. *Black sea, *Water, Chemical
analysis.

61-17070

- I. Kriss, A.E.
- II. Rukina, E.A.
- III. MTWL-428
- IV. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur.

Office of Technical Services

Manuscript No 9, 1979. P. 411-420
The genus "Hyalomma" in "Hyalomma Koch"
as Transmitters of Relictus
S.P. Pavlovskiy
Proj 1137 CD 1701.3
SR 29 June 1979

The Role of Microorganisms in the Weathering of
Rocks, by N. A. Krasil'nikov.
ABSTRACT, Geotekhnologiya, Vol 18, No 6, 1969,
pp 494-497.
CIA X-6488

Sci-Data
Feb 68

350,376

(FDD 25516)

Activity of Cultures of Desulfurizing Microorganisms
Isolated From Various Depths of the Black Sea, by
L. K. Osnitskaya, 7 pp.

RUSSIAN, bino per, Mikrobiol., Vol XVIII, No 6, Moscow
Nov/Dec 1949, pp 525-527.

CIA/FDD/U-7402

USSR

Sci - Biology, geophysics
CTS 73 Oct 55

29,181