

PECULIARITIES OF ICHTHYOFAUNA DISTRIBUTION IN  
THE SOUTHEAST BERING SEA, BY V. P. SHUNTOV,  
18 PP.

RUSSIAN, PER, ZOOL ZHUR, VOL XLII, NO 5,  
1963, PP 704-715.

JPRS 20623

SCI - BIOL  
AUG 63

238650

MORPHOLOGICAL CHARACTERISTICS OF MICROTUS  
HYPERBOREUS VINOGR, BY V. G. KRIVOSHEYEV,  
16 PP.

RUSSIAN, PER, ZOOL ZHUR, VOL XLII, NO 5, 1963,  
PP 752-762.

JPRS 20627

SCI - BIOL  
AUG 63

238,651

~~XXXXXX~~

PROSPECTS FOR THE ACCLIMATIZATION OF FRESH WATER  
FISH IN THE USSR, BY YE. V. BURMAKIN, 11 PP.

RUSSIAN, PER, ZOOLOGICHESKIY ZHURNAL, VOL XLII,  
NO 6, 1963, PP 801-808.

JPRS 20863

USSR  
BIO  
SEP 63

342,910

S-655/63

The Use of Radioactive Isotopes in the Study of  
Some Problems of Flea Ecology. Part 2. The  
Contact of Animals and Intensity of the Exchange  
of Ectoparasites in a *Rhombomys opimus* Population,  
by G. G. Sviridov. (SF-2761)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 6, 1963,  
pp 947-949.

\*JPRS

Sci - Biol & Med Sci  
Jul 63

S-655/63

Review of "Biology of the White Sea," the Works  
of the White Sea Biological Station of Moscow  
University in 1962, Vol I, by V. G. Bogorov.  
(SF-2761)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 6, 1963,  
p 967.

\*JPRS

Sci - Biol & Med Sci  
Jul 63

On a Method for Forecasting Times of Occurrence of  
Particular Stages in the Development of the  
Colorado Beetle, by L. V. Sikura.  
RUSSIAN, per, Zool Zh, Vol 42, No 7, 1963,  
pp 1041-1044.  
NLL Ref: 5828.4F (M7702)

Dec 69  
Sci/B&M

398,864

Reclassification of the Genus Lepidosaphes Shimer  
(Coccoidea, Homoptera, Insecta). by N. Borikhsenius.  
RUSSEAN, per Zool. Zh. Vol. 46, No. 6, 1963, pp 1161-  
1173  
CSIRO/No.7816

Sci -  
Aug 67

339-462

All-Union Symposium on the Cate Mites

Oribatoidea.

RUSSIAN, per, Zoologicheski zhurnal, Vol 42,

No 7, 1963,

NZDIA

Sci -

Jul 67

334,058



On the Abundance of Pacific Halibut in the  
Bering Sea, by N. P. Novikov.  
RUSSIAN, per, Zoologicheskiy Zhurnal, Vol 42,  
No 8, 1963, pp 1183-1186.  
Dept of Interior  
Fish and Wildlife Service  
BCF, Bureau of Foreign Fisheries

Sci-B&M  
Aug 67

338,241

VARIABILITY OF COREGONUS, BY M YU S. RESHETNIKOV,  
20 PP.

RUSSIAN, PER, ZOOL ZHUR, VOL XLII, NO 8, 1963,  
PP 1187-1199.

JPRS 224689

SCI-BIOL & MED SCI  
JAN 64

245,098

MAMMALIAN FAUNA OF SOUTHEASTERN KARAKUM AND ITS  
CHANGE RESULTING FROM THE CONSTRUCTION OF THE  
KARAKUM CANAL, BY O. N. NURGEL'DYYEV, 18 PP.

RUSSIAN, PER, ~~ZOOL ZHUR~~, VOL XLII, NO 8, 1963,  
PP 1232-1244

JPRS 22474

SCI-BIOL & MED SCI

JAN 64

245,097

Microsurgery Technique on Insects.  
RUSSIAN, per, Zool Zhur, Vol XLII, No 8, 1963,  
pp 1260-1264. 9698317  
USABI  
Fort Detrick

Sci - BGM  
Nov 65

291,364

SEVENTH CONFERENCE ON THE PROBLEMS OF HYDROBIOLOGY  
OF INLAND WATERS, BY V. I. ZHADIN, 5 PP.

RUSSIAN, PER, ZOOL ZHUR, VOL XLII, NO 8, 1963,  
PP 1283-1285.

JPRS 22473

SCI-BIOL & MED SCI  
JAN 64

245,099

Some ~~Geo~~<sup>Geo</sup>-Geographical Factors in the Natural  
Fidelity of Plague, by D. I. Bibikov.  
RUSSIAN, per, Zool Zh, Vol 42, No 9, 1963,  
pp 1306-1316.  
NLL Ref: 5828.4F (M.13129)

Sci-B&M  
Sept 69

390,309

PROCEDURE FOR CALCULATING PRODUCTION OF PLANKTONIC  
COPEPODS, BY V. N. GREZE, 14 PP.

RUSSIAN, PER, ZOOL ZHUR, VOL XLII, NO 9, 1963,  
PP 1329-1337.

JPRS 218201

SCI - BIOL & MED SCI  
NOV 63

242,071

Dynamics of Collembola Populations in  
Composts of Fallen Leafs, by N. N. Chernova,  
RUSSIAN, per, Zoologicheskii Zhurnal, Vol  
XLII, no 9, 1963, pp 1370-1381.  
ILL RIS 3449  
(On Loan or Purchase)

Sci-88q1  
Apr 67

324,035



The Rhythm of Evolution, by S. M. Yablokov-Khinzoryan, 16 pp.

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963, pp 1433-14445.

JPRS 22702

Sci-Biol & Med  
Jan 64

246, 475

The Taxonomic Position and Evolutionary Significance of Forms  
Created in the Acclimatization of Animals, by L. V. Shaposhnikov,  
8 pp.

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963, pp 1446-1452.

JPRS 22702

Sci-Biol & Med  
Jan 64

246, 47X6

Seasonal Variation of *Bunodera Luciopercae* O. F. Muller 1776  
and *Sphaerostoma Bramaе* O. F. Muller 1776, Trematodes Under  
the Conditions of Karelia, by R. P. Malakhova, 11 pp.

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963, pp 1453-1461.

JPRS 22702

Sci-Biol & Med  
Jan 64

246, 477

Energy Expenditure in Locomotion of Shrimps, by V. S. Ivlev,  
9 pp.

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963, pp 1465-1471.

JPRS 22702

Sci-Biol & Med  
Jan 64

246, 478

Brain Structure of Dermacentor Pictus Herm  
by I. D. Ioffe.  
RUSSIAN, per, Zoologicheskii Zhurnal VolXLII,  
No 10, 1963, pp 1472-1483.  
OTS TT-64-19707

Feb 67

318,691

Growth Characteristics of the Pike *Esox Lucius L.*, by  
L. N. Domanivskiy, 13 pp.

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963, pp 1539-1545.

JPRS 22702

Sci-Biol & Med  
Jan 64

246, 479

S-1051/63

On the Radioactivity of Some Organisms in the River  
Neman, by F. V. Gintovt, O. G. Mironov. (NY-7904)

RUSSIAN, per, Zool Zhur, Vol XLII, No. 10, 1963,  
pp 1574-1576.

\*JPRS

Sci - Biol & Med Sci  
Nov 63

S-1051/63

On the Infection of Some Molluscs With the Nemertine  
Malacobdella (C. F. Muller), by B. H. Burukovskiy.  
(NY-7904)

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963,  
pp 1576, 1577.

\*JPRS

Sci - Biol & Med Sci  
Nov 63



S-1051/63

Investigation of the Fine Structure of the Feather  
by Means of the Apparatus FMN-2, by V. D. Il'ichev.  
(NY-7904)

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963,  
pp 1584, 1585,

\*JPRS

Sci - Biol & Med Sci  
Nov 63

3-1051/63

On an Experimental Leptospirosis in Some Wild  
Rodents, by V. N. Novikova, I. V. Purtova.  
(NY-7904)

RUSSIAN, per, Zool Zhur, Vol XLII, No 10, 1963,  
pp 1585, 1586.

\*JPRS

Sci & Biol & Med Sci  
Nov 63

Book Review of *Zhivotnyy Mir Volgogradskoy Oblasti Animal Kingdom of Volgogradskaya Oblast*, by N. V. Shchepot'yev, B.S. Kubantsev, et al, 5 pp.

RUSSIAN, per, Zool Zhur, 1963, Vol XLII, No 10, pp 1587-1589.

JPRS 22702

Sci-Biol & Med  
Jan 64

246, 480

W  
Diurnal Course of the Intensity of Gas Metabolism in Cold-  
Blooded Animals, by G. G. Vinberg, Yu. S. Belyatskaya-  
Potayenko, 19 pp.  
RUSSIAN, per, Zoolog Zhur, No 11, 1963, pp 1593-1600.

JPRS 23285

Sci-Biol  
Feb 64

250,2476

Downstream Descent and Diurnal Vertical Migrations of  
Benthic Invertebrates in the Amur, by O. A. Klyuchareva,  
29 pp.  
RUSSIAN, per, Zoolog Zhur, No 11, 1963, pp 1601-1612.

JPRS 23285

Sci-Biol  
Feb 64

250,277

Radioactivity of Some Marine Animals of Feodosiyakiy Bay,  
by O. G. Mironov, 5 pp.  
RUSSIAN, per, Zoolog Zhur, No 11, 1963, pp 1722-1724.

JPRS 23285

Sci-Biol  
Feb 64

250,278

Cranial Variation in the Harp Seal (*Pagophilus  
Grenlandicus* Erxleben, 1777), by A. V. Yablokov,  
D. E. Sergeant.  
RUSSIAN, per, *Zoologicheskii Zhurnal*, Vol XLII,  
No 12, 1963.  
\*Fisheries Res Bd of Canada

Sci  
Jul 64

Application of Radioactive Tracers for the Study of  
Intrapopulation Connections as an Epizootological Factor  
in the Settlement of *Rhombomys Opimus*, by  
Yu. V. Rudenichik, 14 pp.  
RUSSIAN, per, *Zool Zhur*, Vol XLII, No 12, 1963,  
pp 1849-1855.  
JPRS 23758

Sci - Med  
Mar 64

253, 028



Discovery of Siphonophore Nectopyramis Diomeda  
Bigelow, 1911 in the Arctic Basin, by S. D. Stepan'yants,  
6 pp.  
RUSSIAN, per, Zool Zhur, Vol XLII, No 12, 1963,  
pp 1866-1869.  
JPRS 23758

Sci - Med  
Mar 64

253, 029

Fresh Water Hydrobiology Limnology in the German  
Democratic Republic, by V. I. Zhadin, 13 pp.  
RUSSIAN, per, Zool Zhur, Vol XLII, No 12, 1963,  
pp 1892-1897.  
JPRS 23758

Sci - Med  
Mar 64

253, 010

S-212/64

International Symposium ofn Cytoecology, by  
L. N. Seravin. NY-9073

RUSSIAN, per, Zoologicheskii Zhurnal, Vol XLII,  
No 12, Moscow, 1963, pp 1897-1900.

\*JPRS

Sci-Biol & Med Sci  
Feb 64

S-212/64

A New Protozoological Periodical, by  
Yu. I. Polyanskiy. NY-9073

RUSSIAN, per, Zoologicheskii Zhurnal, Vol XLII,  
No 12, Moscow, 1963, pp 1900-1901.

\*JPRS

Sci-Biol & Med Sci  
Feb 64

On the Penetration of ~~AK~~ Adult Ticks Hyalomma  
Asiaticum Into the Skin of Lambs, by I. V.  
Kuseltan.

RUSSIAN, per, Zool Zhur, Vol XLIII, No 1, 1964.  
NIH 7-32-64 (loan copy)

Sci - Biol & Med  
Aug 64

Dependence of the Biomass and the Outflow of the  
Volga Zooplankton Upon the Main Environment Factors,  
by Yu. P. Rukhlyadev, 22 pp. (DC-10308)  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 1, 1964,  
pp 3-15.

JPRS 23674

Sci - Med  
Mar 64

252, 211

New Species of Scincoid Lizards from the  
Islands of Lesser Sundas Archipelago,  
by I. S. Darevsky,  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 1,  
1964, pp 80-88.  
CPSTI TT 66-51162  
Special Report

Sci - Biol  
Jun 66

302,321

Method of Studying Feeding of Birds, by  
V. Rakhilin.  
RUSSIAN, per, Zoologicheskii Zhurnal, Vol. 43,  
No. 1, 1964, pp 149-150  
CSIRO/N. 6976

Sci -  
Aug 67

335-981



Zoological Investigation During the 35th Cruise of  
the Expeditionary Vessel Vityaz in the Eastern  
Part of the Indian Ocean, by A. P. Kuznetsov,  
N. V. Parin, 9 pp. (DC - 10308)  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 1, 1964,  
pp 154-158.

JPRS 23674

Sci - Med  
Mar 64

252, 212

Entomological, Ornithological, and  
Hydrobiological Research,  
RUSSIAN, per, Zoologicheskii Zhurnal,  
Vol XLIII, No 2, 1964.  
Dept of Inter No  
AS36 U54 24198

Sci-~~BBB~~ Agri  
JUn 66

4  
302, 148

Current Problems in Soviet Entomology, by  
G. Ya. Bey-Biyenko, 11 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 2, 1964,  
pp 161-171.  
JPRS 24198

Sci-Med  
Apr 64

254,697

Interspecies Relations of *Astacus Astacus* L.  
and *A. Leptodactylus* Esch. Crayfish in the  
Lakes of Eastern Lithuania, by Ya. M. Tsukerzis,  
10 pp.  
RUSSIAN, per, Zool Zhur, Vol X<sup>L</sup>III, No 2,  
1964, pp 172-177.  
JPRS 25047

Sci - Biol  
Jun 64

261,102

On the Methods of Identification of Deutonymphs of  
the Family Laelaptidae Berlese, 1892 Parasitiformes  
Camasoidae, by A.A. Goncharova, T. G. Buyakova.  
RUSSIAN, Par, Zool Zh, Vol 43, No 2, 1964, pp ~~277-281~~  
277 - 281  
GD 52

Sci -  
Aug 67

356,469

On the Interrelation of *Emberiza Chirinea* L.  
and the Tick *Ixodes Persulcatus* P. Sch., by  
E. I. Korenberg, et al.  
RUSSIAN, per, Zool Zh., Vol XLIII, No 2, 1964,  
pp 282-284.  
NII 8-75064  
LOAN

Sci  
Biol & Med Sci

Twenty-Fifth Anniversary of the Belomorskaya  
Biological Station of Moscow State University, by  
L. A. Zenkevich, 5 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 2, 1964,  
pp 310-313.  
JPRS 24198

Sci-Med  
Apr 64

254,698

The Institute of Hydrobiology in Alexandria, by  
A. A. Kirpichnikov, 8 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 2, 1964,  
pp 313-317.  
JPRS 24198

Sci-Med  
Apr #64

254,699



Anatomo-Histological Peculiarities of Moulting of the  
Tick Hyaloma Asiaticum (Acarina, Ixodoidea), by Yu.  
Balashov.

RUSSIAN, per. Zoologicheskii Zhurnal, Vol 42, No 3,  
1964, p345  
CSIRO/No 7083

Sci -

Aug 67

335,059

The Problem of Parasitocenoses as One of  
the Most Important General Questions of  
Parasitology Worked Out by Academician  
Ye. N. Pavlovskiy and His School,  
by A. F. Tumka, 13 pp.  
RUSSIAN, per, Zool Zhur., Vol XLIII, No 3,  
1964, pp 346-354.  
JPRS 26372

Sci - B & M  
Sep 64

267,442

Terrestrial Zoogeography and Fluctuations in  
Sea Level, by G. U. Linberg, 18 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 3,  
1964, pp 385-397.  
JPRS 26372

Sci - B & M  
Sep 64

267,443

S-387/64

Zoogeography of the Land and Fluctuations in the  
Level of the Ocean, by G. U. Lindberg. (AP-145)

DC - 10540  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 3, 1964,  
pp 335-411.

\*JPRS

Sci - Biol

Apr 64

Quantities of Blood Ingested by Ixodid Ticks  
(Acarina, Ixodidae) in the feeding Stage, by  
Yu Balashov.

RUSSIAN, per, Zoologicheskii Zhurnal, Vol. 43,  
No 3, 1964, pp 418-123.  
(CSIRO/No. 7223)

Sci -  
Aug 67

339,366

S-566/64

Development of Chemistry in the National Economy  
and Problems of Zoology. (NY-9202)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 4, 1964,  
pp 481, 482.

\*JPRS

Sci - Med  
May 64

New Data of Various Pathways of the Adaptations  
of Animals to the Changes of Their Environment,  
by S. S. Shvarts, V. N. Bol'shakov, et al, 7 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 4,  
1964, pp 483-487.  
JPRS 25428

Sci - B & M  
Jul 64

263,322

Effect of Chemical Treatment From Airplanes on  
the Soil Invertebrate Fauna in Coniferous Forests,  
by Yu. B. Byzova, 25 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 4,  
1964, pp 488-502.  
JPRS 25428

Sci - B & M  
Jul 64

263,323



Study of Cladocera Populations Using the Method  
of Semi Isolation in a Body of Water,

by K. A. Voskresenskiy, L. I. Lebedeva,

11 pp.

RUSSIAN, per, Zool Zhur, Vol XLIII, No 4,  
1964, pp 518-524.

JPRS 25428

Sci - B & M

Jul 64

263,324

Investigation of the Chemoreception in Insects  
and Ticks the Peculiarities of the Functioning  
of Chemoreceptors in Hyalomma Asiaticum  
P. Sch. et E. Sch. Under the Action of Repellents,  
by Ye. Kh. Zolotarev, Yu. A. Yelizarov, 17 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 4,  
1964, pp 549-559.  
JPRS 254298

*CSIRO/No. 7883*

Sci - B & M  
Jul 64

263,325

R-6611-D

10 Feb 66

Transquatorial Migrations of Puffinus Taniurostris (Tans)

By: /V. P. Shantov

Source: ZOOLOGICHESKIY ZHURNAL V. XLIII No 4, 1964

pp 790-793

( 9 pp)

Russian - est for wis:

Type 1 original copy only. Document may be cut.

Electron Microscopic Studies of Microscopic  
Studies of Microgametes of Eimeria Intestinalis  
Sporozoa, Coccidia, by Ye. M. Kheysin, 8 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 5,  
1964, pp 647-651.

JPRS 26177

HEW NIH 8-22-65

Sci - B & M  
Sep 64

266,354

The Mechanism of Photoperiodic Control of the  
Endogenous Rhythm of the Sexual Cycles of  
Birds, by V. R. Dol'nik, 21 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 5,  
1964, pp 720-734.  
JPRS 26177

Sci - B &M  
Sep 64

266,355

Mammalian Fauna of the USSR, by V. G. Geptner,  
I. M. Gromov, 14 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 5,  
1964, pp 788-793.  
JPRS ~~26156~~ 26177

Sci - B & M  
Sep 64

266,356

Acclimatization of Azov and Black Sea Fauna in  
the Caspian, by G. A. Aligadzhiev, 10 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 6, 1964,  
pp 801-807.  
JPRS 25815

Sci - Biol & Med  
Aug 64

265,607

Bacterial Generation Time and Consumption by  
Zooplankton in Kuybyshev Reservoir, ~~U.S.S.R.~~ by  
M. A. Salmanov, 9 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 6, 1964,  
pp 809-814.  
JPRS 25815

Sci - Biol & Med  
XAug 64

265,608



Casebearers (Lepidoptera and Coleophoridae)  
Damaging the Larch in the U.S.S.R. Their  
Distribution and Historical Relations to Host  
Plants, by M. I. Fal'kovich.  
RUSSIAN, per, Zool. Zh. Vol. 43, No. 6, 1964,  
pp 851-858  
NRC. C-5756

Sci -  
Aug 67

337-100

S-785/64

New Data Extending the Range of the Bipolar ofr  
Nontropical Anchovy of the Genus Engraulis Into  
the Tropics, by P. Dzh. P. Uaytkhed.

RUSSIAN, per, Zoologicheskiy Zhurnal, Vol XLIII,  
No 6, 1964, pp 879-888.

\*JPRS

Sci -Biol & Med Sci  
Jul 64

Getsova, A.B. and G.A. Volkova

1964

Accumulation of radioactive isotopes of phosphorus, yttrium  
iodine and mercury by larvae of aquatic insects (O nakoplenii  
radioaktivnykh izotopov fosfora, ittriiia, ioda i rtuti  
lichinkami vodnykh nasekomykh)  
Zoologicheskii zhurnal, 43(7): 1077-1080. In Russian.

Transl. 1965, pp. T683-T684 in Federation Proceedings, 24(4),  
part II (Transl. Supp.), July/Aug. 1965.

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

Original Article Checked. *HK*

S-314/64

Recent Problems of Soviet Entomology, by  
G. Ya. Bey-Biyenko. (DC-10368)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 8, 1964,  
pp 161-171.

\*JPRS

Sci - Biol & Med Sci  
Mar 64

Petrushevskaja, M.G.

On homologies among elements of the interior skeletons of  
certain Nassellaria radiolaria (O gomologiyakh elementov  
vnutrennogo skeleta nakotorykh radiolarii Nassellaria)  
Zoologicheskii zhurnal, 43(8): 1121-1128. In Russian. 1964

Transl. by Lydia A. Hutchison for Univ. of Calif., San Diego,  
1965, 15p., typescript.

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

Original Article Checked. *AR*

Changes in the Behavior of Fleas with Respect to  
Repellents Depending on the Physiological State  
of the Insects, by Ye. Kh. Zolotarev,

A. N. Gaverdovskiy. 8 pp.

RUSSIAN, per, Zoologicheskiy Zhurnal, Vol 43, No 8,  
1964, pp 1155-1160.

ACSI J-8283

ID 2204007370

Specific Differences Between the European and Pacific  
Navagas, by A. N. Svetovidov, 10 pp.

RUSSIAN, per, Zoologicheskiy Zhurnal, Vol 44, No 27  
1965, pp 220-227.

Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

A-34-Dec 1969-No 66

On Loan

Sci/B&M

Mar 70

S-314/64

Independence of Ontogenesis and Annual Sexual Cycle  
of Polystoma From Hormonal Influence of Its  
Host, Rana Temporaria L., by P. V. Gorsikov.  
(DC-10368)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 8, 1964,  
pp 272-274.

\*JP RS

Sci - Biol & Med Sci  
Mar 64



S-314/64

On the Reaction of Some Birds to Distress Calls,  
by K. N. Blagosklonov, V. D. Il'ichev. (DC-10368)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 8, 1964,  
pp 292-293.

\*JPRS

Sci - Biol & Med Sci  
Mar 64

S-314/64

Twenty-Fifth Anniversary of the Belomorskaya  
Biological Station of the Moscow State University,  
by L. A. Zenkevich. (DC-10368)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 8, 1964,  
pp 310-313.

\*JPRS

Sci - Biol & Med Sci  
Mar 64

S-314/64

Institute of Hydrobiology in Alexandria, by  
A. A. Kirpichnikov. (DC-10368)

RUSSIAN, per, Zool Zhur, Vol XLIII, No 8, 1963, 4,  
pp 313-317.

\*JPRS

Sci - Biol & Med Sci  
Mar 64

Studies of the Evolution and Adaptation of Animal  
Organs, by Ye. I. Lukin, 22 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 8, 1964,  
pp 1105-1119.  
JPRS 26928

Sci - B & M  
Oct 64

268,585

A Study of the Larvae of Bloodsucking Mosquitoes  
(Culicinae) of North Vietnam, by V. M. Safyanova,  
I. M. Grokhovskaya, 13 pp.  
RUSSIAN, per, Zool Zhur, Vol XLIII, No 8, 1964,  
pp 1173-1181.  
JPRS 26926

Sci - B & M  
Oct 64

268,626

The Feeding Habits of the Aral Zander, by U. A.  
Baymov, 7 pp.  
RUSSIAN, per, Zoologicheskii Zhurnal, Vol XLIII,  
No 8, Aug 1964, pp 1243-1246.  
JPRS 27,342

USSR

Jan 65

271,686

On the Biology of the Mammoth Indonesian  
Monitor Lizard (*Varanus Komodoensis* Ouwens),  
by I. S. Darevakii, et al.

RUSSIAN, per, Zool Zh, Vol 43, No 9, 1964,  
pp 1355-1360.

NIH 4-23-65

Sci-B&M  
May 65

280,760

Submicroscopic Structure of Toxoplasma  
Gondii, by G. T. Akinshina, et al.  
RUSSIAN, per, Zool Zh , 43: 9, 1391-  
1394, 1964.  
Dept HSW, NIH, 8-45-65

Sci-Biol and Med  
Oct 65

290,326



Ecological Peculiarities of the Fleas of Rhombomys Opimus at the Sites of Endemic Plague Epizootics, by N. S. Novokreshchenova, G. S. Kuznetsova, 18 pp.

RUSSIAN, per, Zoologicheskii Zhurnal, Vol 43, No 11, 1964, pp 1638-1647.

JPRS 28401

Sci-Biol & Med  
Feb 65

273,907

On the Value of Preservation of Avian  
Archaeopteryx in the Body of Laundry  
Arms Persicus, by N. S. Nikitina.  
Moscow, per, Zool Zh, Vol 43, No 11,  
1964, p. 1723-1724.  
ID 4-65-25

101-10  
107 05

200,000

The Alert Helper, by S. D. Klement'yev, 5 pp.

RUSSIAN, monograph, Zorkiy Pomoshchnik, pp 19-20; 59-61.

ATTC F-18-8814/V

USSR  
Military  
Feb 1957 CTS/DEX  
#

44,442

Request translation check 5-8-68 BT69-1-1628T

Two-dimensional recirculation flow of a viscous fluid  
J Pavel  
Zpr'ava VZLU. Paper Z-1, April 1962, 31 pages 18 ref.'

*In process as*

*HC 23-56-70C*

*Preparation  
P. Pavel*

Vision and Proximal Orientation of Fishes,  
by V. P. Protasov.

RUSSIAN, bk, Zrenie i Blizhnyaya Orien-  
tatsiya Ryb, 1968, 205 pp.

\*Dept of Interior  
Bureau of Commercial Fisheries  
Office of Foreign Fisheries  
No A-28/May 69/207

\*CFSTL-IT-110-50065

Sci-B&M  
July 69

Insect Vision, by G. A. Mazokhin-Poroshnyakov,  
RUSSIAN, bk, Zreniye Nasekonykh, 1965, 262 pp.  
\*CB

Sci-B&M  
Nov 66

The Catfish, by V. V. Barsukov; Fishes, 171 pp.  
RUSSIAN, per, Zubatok (Anarchichadidae); Fauna  
SSSR, No 73, 1959.  
CFSTI TT 67-59074

Sci/Earth Sci  
Sep 67

340,519

T/C and bk review  
Gear-Cutting Machines, by V. V. Loskutov, 4 pp.

RUSSIAN, bk, Zuboreznye stanki, 1957, 75 pp.

Head, Lib Sv Sec  
Air Info Div, Lib Cong

Aug 58



Shadows Sneak Over the Ocean, by R. Blums, 17 pp.

LATVIAN, per, Zvaigzne, No 23, 24, 1957.

ACSI, K-1043

USSR

Fol  
Geog - Latvia

Jun 58

65,748

J-854/60

(DC-4245).

Latvian Atomic Reactor, by S. Lazda,

LATVIAN, per, Zvaigzne, No 11, 1960.

\*JPRS

Sci-Nuclear Phys

9 Aug 60

(DC-4245).

Site of First Latvian Atomic Reactor, by S. Lazda,  
4 pp.

LATVIAN, per, Zvaigzne, No 11, 1960, p 3.

JPRS 3780

Sci -  
USSR  
Coog  
Sep 60

125,149

J-1276/62

TFT Basketball Players in Paris, by Ligita Altberga.

LATVIAN, per, Zvaigzne, May 1962, 2 pp.

\*JPRS/DC-8172

USSR

Soc

Oct 62

LATVIAN

*Completed  
Special*

CSO: 02739/70

W

1 Jul 70

SF

Zvaigzne, 1969, No 23(465), 5 December, pp 17-18.

Special type B: translator's draft plus two copies.  
Please give original language title along with  
English translated title.

T. D: 10 July 1970

Requirements for Materials for Steam and Gas  
Turbines From the Point of View of the Development  
of New Constructions, by O. Kerkovsky.  
RUSSIAN, par, Zvarachsky Sbornik, Vol X, No 4,  
1961, pp 343-352.  
\*BISI 3878

Sci - Engr  
Oct 64

Welding of 3% Ni-Cr-Mo Steel with a High Carbon  
Content, by V. Pilous.

RUSSIAN, per, Zvaranie, Vol 7, No 1, 1958,

pp 8-15

GB/228/MF 66

G B / 228

Sci -

Jul 67

335,046

Stellar Astronomy, by Wlodzimierz Zonn, Konrad  
Rudnicki, 573 pp.  
RUSSIAN, bk, Zvednaya Astronomiya, ~~WASER, 1951~~  
Moscow, 1959, pp 1-448.  
JPRS 23821

Sci-Ear Sci & Astron  
Mar 64

252,860



Wild Carnivores of Siberia, by S. U. Stroganov.  
RUSSIAN, bk, Zveri sibirskoi khishchnytsy. Akademiya  
Nauk SSSR. Sibirskoe Otdeleniye. Biologicheskii  
Institut. Izdatel'stvo Akademii Nauk SSSR. Moskva,  
1962, 472 pp.  
\*CSFTI TT 68-50349

Sci/B & M  
Feb 68

Mammals of USSR and Adjacent Countries, by S. I.  
Ognev, 641 pp.

RUSSIAN, bk, Zveri SSSR i Prilezbashchikh Stran,  
Vol III, 1935, 643 pp.

OTS 60-21820  
PL-480  
PST No 231

224,769

Sci - Biol

12 Mar 63

Mammals of the USSR and Adjacent Countries,  
by S. I. Ognev, 429 pp.  
RUSSIAN, bk, Zveri SSSR i Prilezhashchikh  
Stran, Vol IV, Moscow-Leningrad, 1940.  
CPSTI TT 65-50016

Sci - Biol  
Oct 66

308,400