

Periodic Nilpotent Linear Groups over the
Field of Rational Numbers, by R. T. Vol'-
vacev,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 3, 1966, pp 499-502.

Am Math Soc
V1 VII, No 2, Mar-Apr 1966

Nov 66

313,120

Stability of the Correctness Classes for the
Cauchy Problem for an Equation Correct in the
Sense of Petrovskiy, by V. m. Borok and
Ja. I. Zitomirskiy,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 3, 1966, pp 495-498.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,119

Electronmicroscopic and Microdiffraction Study of
Nonmetallic Inclusions in Molybdenum and Its Alloys,
by N. V. Ageev, D. V. Ignatov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 167, No 3,
1966, pp 395-396.
CB

Jun 68

359,751

Fractionation of the Pigments of Green Leaf
Homogenates, by A. A. Shlyk, L. I. Fradkin.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 706-709.

CB

Jun 68

359,572

Changes in the Functional Activity of the
Neurohormones in Embryos of *Paracentrotus lividus*
During the Mitotic Cycle, by G. A. Buznikov &
L. V. Berdysheva.
RUSSIA, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, Mar 1966, pp 486-488.
CB

June 68

359,066

Investigation of Interoceptive Impulses in Puppies
by the Method of Electroencephalography, by
N. A. Moiseeva & G. Adam.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol. 167,
No 2, Mar 1966, pp 482-485.

CB

June 68

359,036

Prolonged Inhibition of Monosynaptic Reflex
Discharges of the Motor Neurons of the Flexors
and Extensors in Cats with Local Tetanus, by
A. D. Ado & G. V. Burlakov.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, Mar 1966, pp 476-481.

CB

June 63

359,085

Induction of Tolerance in the Recipient to
Homotransplanted Skin and Importance of the
Degree of Temporary Depression of the System
of Immunogenesis in this Process, by G. A. Belkina.
RUSSIAN, pcr, Doklady Ak Nauk SSSR, Vol 167,
No 2, Mar 1966, pp 474-477.
CR

June 68

359,072

Effect of Salts on the Synthesis of Some Sul-
fur-Containing Amino Acids in Leaves of the
Broad Bean, by N. I. Shevyakova.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 471-473.

CB

Jun 68

356,494

Influence of Heteroauxins on the Content of
Organic Acids in the Sunflower, by
A. A. Zemlyanukhin and V. I. Zvyagintsev.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 468-470.

CB

Jun 68

356,493

The Effect of Prolonged Darkness on the Pigment
Apparatus of Neutral, Long-Day, and Short-Day
Species, by T. V. Bavrina.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 464-467.
CB

Jun 68

356,492

Synthesis of Adrenocorticotropic Factor in a
Cell-free System from Escherichia coli in
Presence of Ribonucleic Acid from Beef
Adenohypophysis, by I. N. Todorov, L. N. Blok.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 461-463.

CB

Jun 68

359,565

Effect of Proteins on the Activity of Ribonuclease
in an Oleate Coacervate, by K. B. Serebrovskaya
and N. V. Vasil'eva.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 457-460.

CB

Jun 68

359,564

Effect of Surface-Active Substances on the Enzymatic Activity of Trypsin, Acetyltrypsin and Succinyltrypsin, by V. V. Mosolov and E. V. Lushnikova.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167, No 2, 1966, pp 454-456.

CB

Jun 68

359,563

Biosynthesis of Pigments in Lichens and Over-wintering Plants at Subzero Temperatures, by
T. N. Godnev, E. V. Khodasevich.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 451-453.
CB

Jun 68

359,562

Dynamics of RNA Synthesis by Partially Purified
Rat-Liver RNA Polymerase, by I. I. Votrin and
S. S. Debov.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 448-450.
CB

Jun 68

359,561

Activating Effect of ATP on the Process of Uptake
of CO_2 by Illuminated Chloroplasts, by
R. M. Bekina, E. S. Mikhailova.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, 1966, pp 444-447.
CB

Jun 68

.359,560

On the Construction of a Mathematical
Model of a "Biological Clock" by
B. S. Moshkov, et al.
RUSSIAN, per, Dokl Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp440-443.
NASA TT F-10,107

Sci-Engr
Jul 66 304,279

Local Interactions of Cells in Cell Complexes
of the Ascitic Hepatoma 22, by Yu. M. Vasil'ev
& I. M. Gel'fand.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 2, Mar 1966, pp 437-439.
CB

June 68

359,061

Remains of Protonedusae from the Base of the East
Sayan Karagas Suite, by A. G. Vologdin,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Sci Soc, Vol
CLVII, No 2, 1966, pp 434-436.
Amer Geological Inst

Nov 66

PL 4/6

Tungsten in Recent Black Sea Sediments, by M. F.
Piliychuk and I. I. Volkov,
RUSSIAN, per, Dok Ak Nauk SSSR, Far Sci Sec, Vol
CLXVII, No 2, 1966, pp 430-433.
Amer Geological Inst

Nov 66

Chemical Properties of Neocrystalline Minerals in
Sedimentary Modules from the Donbas Coal Measures,
by P. V. Zaritskiy,
RUSSIAN, ser, Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLXVII, No 2, 1966, pp 6 426-427.
Amer Geological Inst

Nov 66

Calcium Carbonate Saturation of Black Sea Water,
by O. A. Alekhn, and N. P. Moricheva,
RUSSIAU, par, Dok Ak Nauk SSSR, Ser Sci Soc, Vol
CLXVII, No 2, 1966, pp 423-425.
Amer Geological Inst

Nov 66

Bitumen Occurrences in Carbonate Concretions from
Graytolitic Shale of the Kurykma River, by T. K.
Dazhenova, and S. A. Kashchenko, et al,
Russia, per, Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLXVII, No 2, 1966, pp 420-422.
Amer Geological Inst

Nov 66

Mineralogy and Genesis of Rhodusite from
the Dzhczkazgan and South Minusinsk Depressions,
by O. B. Boyseleyev,
RUSSIA!, per, Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLXVII, No 2, 1966, pp 416-414 419.
Amer Geological Inst

Nov 66

Origin of the Salinity of Ground Water in the
Central Kara-Kum, by S. I. Smirnov,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLAVII, No 2, 1956, pp 413-419
Amer Geological Inst

Nov 66

Results of a Comparative Study of the Hydrogeology
of Mesozoic Complexes in Eastern Ciscaucasia and
the South Mangyshlak Trough, by V. L. Kortsenshteyn,
RUSSIAN, per, Dok Ak Nauk SSSR, Far Sci Sec, Vol
CLVII, No 2, 1966, pp 409-412.
Amer Geological Inst

Nov 66

Sketch Map of the Fault Tectonics of the Ukraine,
by I. I. Chobarenko,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLAVII, No 2, pp 400-408, 1966.
Amer Geological Insti

Nov 66

The Aptian-Albian Boundary, by M. I. Sokolov,
RUSSIAN, per, Dok Ak Nauk SSSR, Dar Nauk Sci Sec,
Vol CLXVII, 1966, No 2, pp 402-405.
Amer Geological Inst

Nov 66

The Structure and Properties of Dispersions of
Na Soaps of Saturated Carboxylic Acids in Hydro-
carbon Oils, by V. V. Sinitsyn, E. V. Aleeva.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 167, No 2,
1966, pp 395-398.

CB

Jun 68

359,750

The Kinetics of the Hydration of Cement in Concrete at Elevated Temperatures, by L. A. Sil'chenko,
N. V. Mikhailov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 167, No 2,
1966, pp 391-394.
CB

Jun 68

359,749

Rotational Isomerism in Solutions and the Mechanism by which Depressors Act, by M. I. Shakhpashov,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp 388-390.

CB

May 67

326,116

The Step Effect in the Kinetics of Metallic
Sodium Dissolution, by T. A. Miskinova,
N. A. Viskova,
RUSSIAN, epr, Dok Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp 386-387.
CB

May 67

326,115

Ordering in Amorphous Polymers, by V. A. Kargin,
Z. Ya. Berestneva,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp 384-385.

CB

May 67

326,114

Tch Nature of the Photoluminescence of Alcohol
Solutions of Anthraquinone Dyes, by
S. M. Eremenko, B. Ya. Dain,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp 380-383.
CB

May 67

326,113

A Study of the Viscosity of the Allotropic
Modification of Water in Quartz Capillaries,
by B. V. Deryagin, N. N. Fedyakin,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp ~~xx~~ 376-379.

CB

WLL R-6: 9091.9F (WH trans. 261)

May 67

326,112

The Possibility of Studying Homogeneous Isotopic Exchange Without Separating the Components,
by A. Gosman, E. A. Soldatov,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp 373-375.
CB

May 67

XXXXXXX 326,111

Statistical Thermodynamics of Adsorption Equilibrium in Zeolites, by V. A. Bakayev,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 2, 1966, pp 369-372.

CB

May 67

326,110

Elementary Lattice Properties of Semigroups,
by L. N. Sevrin,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 305-308.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,118

Locally Nilpotent Subgroups of Infinite
symmetric Groups, by D. A. Suprunenko,
RUSSIAE, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 302-304.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,117

Necessary and Sufficient Conditions for the
Establishment of a Solution of the Cauchy Problem,
by V. D. Repnikov and S. D. Eidel'man,
RUSSIAN, per, Dok Ak Nauk SSSR, math Sec, Vol
CLXVII, No 2, 1966, pp 298-301.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,116

Maximal and Normal Series of Finite Groups,
by L. Ja. Poljakov,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 294-297.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,115

A Generalization of Projective Methods, by
N. I. Pol'skiy,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 290-293.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,114

Solutions of First-order Nonlinear Equations,
by S. N. Kruzkov,
RUSSIAN, per, Bok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 286-289.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,113

On the Description of the Duality Functor, by
L. N. Kissina,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 282-285.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,112

On Conjugate Functions, by L. V. Ziziasvili,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 278-281.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,111

A Contribution to the Theory of Boundary Value Problems for the Equation $y^m u_{xx} + u_{yy} = k(x,y)e^u$ in the Large, by D. K. Gvazava,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXVII, No 2, 1966, pp 274-277.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313.110

On the Solution of Variational Problems of
of Nonclassical Type, by L. M. Vorob'ev
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 270-273.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,109

Moments of the Number of Cleasses of Purely
Radical Quadratic Forms with Negative Determinant,
by M. B. Barban and G. Gordover,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 267-269.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,108

Asymptotic Behavior of the Probabilities of Errors of the First and Second Kind on Testing Hypotheses on the Spectrum of a Gaussian Stationary Process, by D. A. Apokorin,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol CLXVII, No 2, 1966, pp 263-266.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313.107

On the Solution in Generalized Functions of
Certain Ordinary Differential Equations with
Polynomial Coefficients, by F. S. Aliev,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 259-262.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,106

A Case of the ~~XXX~~ Discontinuous Riemann Problem,
by A. D. Alekseyev,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 2, 1966, pp 255-258.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,105

An Investigation of Ploidy of Cells of the Eye
Rudiment of Chick Embryos at Early Stages of
Development, by G. S. Kvinikhidze.
RUSSIAn, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 245-248.
CB

June 68

359,065

Role of the Conditioned Reflex in Information of
Subthreshold Stimuli of the Respiratory System,
by A. V. Pogrebko.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol. 167,
No 1, Mar 1966, pp 241-244.

CB

June 68

359,084

Effect of Vagotomy on the Development of Experimental Endocarditis, by D. F. Pletschitsyj
& L. L. Aver'yanova.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 238-240.
C3

June 68

359,063

Role of the Autonomic Nervous System in the
Reflex Defensive Reaction of the Frog to Injection
of Plasmin into the Blood Stream, by
T. M. Kalishevskaya & G. A. korezova.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 235-237.

CB

June 68

359,082

Sequelae of Removal of the Lens from the Eye of
the Embryo of the Issyk-Kul Dace (*Leuciscus*
bergi), by G. V. Lopashov & A. A. Sologub.
RUSSIA, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 232-234.

CB

June 68

359,971

The Relationship Between the Teratogenic Effect
and the Chemical Structure of Drugs, by
A. P. Dyban & L. D. Udalova.
RUSSIAN, por, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 228-231.

CB

June 68

359,070

Determination of Oil in Soybeans by means of
Nuclear Magnetic Resonance, by I. F. Dalikov
and M. K. Sazonenko.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, 1966, pp 225-227.

CB

Jun 68

356,491

Kinetics of Change in Free-Radical Content of
Organs of Mice Suffering from Experimental Leucosis,
by A. N. Saprin, E. V. Klochko.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, 1966, pp 222-224.

CB

Jun 68

359-559

Some Biochemical Peculiarities of Jensen Sarcoma
with Acquired Resistance to Sarcolysin, by
N. A. Oreshnikova, M. A. Novikova.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, 1966, pp 219-221.
CB

Jun 68

359,558

Effect of Inhibitors on the Activity of Cytochrome
Oxidase in Early Stages of Development of Sea
Urchin Embryos, by G. V. Dontsova and A. A.
Neifakh.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, 1966, pp 215-218.

CB

Jun 68

359,557

Crystallization of Catalase in the Form of Tubes
with Monomolecular Walls, by B. K. Vainshtein,
N. A. Kiselev.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, 1966, pp 212-214.

CB

Jun 68

359,556

Aurantine Biosynthesis by Suspensions of an
Actinomycetes Producer, by N. V. Kefelova.
RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 205-208.
CB

June 68

359,090

Reversal of Order of Freud Development in
Irradiated Colonies of Duckweed (*Lemna minor*),
by V. B. Kasinov.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 201-204.
CB

June 68

359,076

The Structure-Forming Function of the Plasma
Membrane in the Spermatogonia of Certain
Tyroglyphidae, by N. S. Stroganova &
M. A. Monakhova.

RUSSIAN, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 198-200.

CB

The Relation Between the Biological Action of
Some Diamino Derivatives of Acridine and the
Production of Cytoplasmic Granules, by
A. V. Zelenin & E. A. Lyapunova,
RUSSIA, per, Doklady Ak Nauk SSSR, Vol 167,
No 1, Mar 1966, pp 195-197.
CB

June 68

359,059

The genus Seritatrypa Kozlowski, 1929, by N. P.
Kul'kov,
RUSSIAN, per, Dok Ak Nauk SSSR, Mar Sci Soc, Vol
CLXVII, No 1, 1966, pp 191-193.
Amer Geological Inst

Nov 66

7/15/67

New Single-Walled Tabidal Archinoocyathids of the
Argun' Region, by A. G. Vologdin and V. D. Fonin,
RUSSIAN, per, Dok Ak Nauk SSSR, Mar Sci Soc, Vol
CLXVII, No 1, 1966, pp 137-140.
After Geological Inst

Rev 12

1977-47-1

Processes of Formation of Subsurface Brines Rich in
Bromine and Magnesium (Experimental Research), by
V. V. Krasintseva,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLXVII, No 1, 1960, pp 164-196.
Amer Geological Inst

Nov 66

Devonian Volcanic-Sedimentary Series of the
Karabuga Anticlinorium (Turbagatay Range), by L.
N. Kotova,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Sci Soc, Vol
CLXVII, No 1, 1966, pp 100-103.
Amer Geological Inst

Nov 66

27 10 47 11

Composition of Solids in Some Gas-Liquid Inclusions
in Meteor on the Data of X₁ X-Ray Spectrum Point
Analysis, by Ye. I. Belovanova, and V. V. Lider,
et al,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLXVII, No 1, 1966, pp 176-170.
Amer Geological Inst

Nov 66

Electrophysical Properties of Galena from Different Deposits, by A. F. Kravchenko, and A. Kh. Timchenko, et. al,
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Sci Sec, Vol CLXVII, No 1, 1966, pp 172-175.
Amer Geological Inst

Mias-Salmara Deep Fault in the Southern Urals,
by I. F. Tavrin,
RUSSIAN, per, Dok Ak Nauk SSSR, Dar SSSR Sci Sec,
Vol CLVII, 1966, No 1, pp 170-171.
Amer Geological Inst

Nov 66

27/11/66

Structural Facies Zones of the Early Jurassic
to Aalenian Trough of the Central and Western
Caucasus, by M Yu. G. Leonov,
RUSSIAN, per, Dok Ak Nauk SSSR, Eur Sci Sec, Vol
CLXVII, 1966, No 1, pp 166-169.
Amer Geological Inst

Nov 66

74 103

Riphean and Vendian Igneous Activity in Central
and Eastern Regions of the Russian Platform, by
V. V. Kirzhanov,
RUSSIAN, pub Dok Ak Nauk SSSR, Earth Sci Sec, Vol
CLXVII, No 1, 1966, pp 162-165.
Amer Geological Inst

Nov 66

748761

Akchagylian-Apsheronian Boundary in the North
Caspian Region, by N. S. Volkova and G. F.
Simeyder,
RUSSIAN, zen Dok Ak Nauk SSSR, Earth Sci Soc, Vol
CLXVII, No 1, 1966, pp 159-161.
Amer Geological Inst

Nov 66

Kinetics of Reaction of Liquid Silicon with
Silica, by I. V. Ryabchikov, M. S. Khrushchev.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 167, No 1,
1966, pp 155-157.

CB

Jun 68

359,743

Influence of Concentration Gradients of Reagents
and Temperature Upon the Efficiency Factor of
a Porous Catalyst Particle and Limits of Exis-
tence of Steady-State Systems, by L. M. ris'man.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 167, No 1,
1966, pp 151-154.

CB

Jun 68

359,747

On the Work of the Porous Grain of a Catalyst
in a Fractional-Order Reaction in the Noniso-
thermal State, by V. G. Levich, Yu. I. Kharkats.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 167, No 1,
1966, pp 147-150.

CB

Jun 68

359,746

Chromatographic Determination of the Rate Constants and Activation Energies for a Catalytic Reaction From the Yield Curve of the Product,
by V. Yu. Filinovskiy, G. A. Gaziev,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 1, 1966, pp 143-146.

CB

May 67

326,109

Quasi-Bright-Line Spectra of Picene, by
G. V. Tsitsishvile, M. K. Charkviani,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 1, 1966, pp 139-142.
CB

May 67

326,108

Dark and Photovhemical Reduction of Metallo-Derivatives of the Porphin Series, by
D. A. Savel'ev, A. N. Sidrov,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 1, 1966, pp 135-138.
CB

May 67

326,107

The Effect of Reactor Diameter on teh Catalytic
Ixitation of Methyl Alcohol, by M. V. Polyakov,
V. V. Shalya,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 1, 1966, pp 132-134.
CB

May 67

324,106

Metallopolymers Based on Epoxide Resin and
Colloidal Copper-E, by E. M. Natanson,
Yu. I. Khimichenko,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 1, 1966, pp 128-131.
CB

May 67

326,105

The Polymerization of Monomers Bound in Complexes
and Organized Monomers, by V. A. Kargin,
V. A. Kabanov,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 1, 1966, pp 124-127.
CB

May 67

326,104

A Thermographic Investigation of the Photo-Oxidative Destruction of Polyethylene, by
R. Baltenas, E. Sakalauskene,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII,
No 1, 1966, pp 121-123.
CB

May 67

326,103

Catalytic Activity of Cationic Exchange Resins
in Alkylation Reactions, by O. N. Tsvekov.
RUSSIAN, per, Dokl. Akad. Nauk SSSR, Vol 167,
No 1, 1966, pp 115-118.
Chem Trans Sv 2907

Sci - Chemistry
Apr 67

324,662

Effect of the Composition of Rh(III) Complexes
on their Catalytic Activity in the Stereo-
specific Polymerization of 1,3-Butadiene in an
Aqueous Medium, by A. A. Grinberg.

RUSSIAN, per, Dokl. Akad Nauk SSSR, Vol 167,
No 1, 1966, pp 99-101.
ATS RJ-4914

Sci-Mat
P.M. 44

Polymerization and Copolymerization of
Tetracyanoethylene Under the Effect of
Polymers With a Conjugated System
by A. A. Berlin, N. G. Matveyeva, 8 pp.
RUSSIAN, per, Dokl AN SSSR, Vol CLXVII,
No 1, 1966, pp 91-94. P100171767
FTD HT 66-729

BGM
Jun 67

327,318

Relative Depths of Lunar Ring Mountains and Craters
in the Mare Nubium, by A. V. Narkov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII, 1966,
No 1, pp 63, 64. 9231499

DRB Canada

T 457 R

MLL Ref - 3546 (T 457 R)

Sci - ES

Jul 66

305,882

Modeling the Tungus Meteorite Explosion,
by I. T. Zotkin, M. A. Cikulin, 10 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXVII, 1966,
No 1, pp 59-62. 9231498
DRB Canada
T 458 R

Sci - ES
Jul 66 305,883

Homologies of Spaces of Smooth Imbeddings, by
A. S. Svarc,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 1, 1966, pp 41-44.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,104

Approximation of Continuous Functions by Functions
Holomorphic on Jordan Arcs in C^n , by E. N.
Cirka,

RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 1, 1966, pp 38-40.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,103

Rate of Convergence to Stable Distribution Laws,
by Ju. P. Studnev,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 1, 1966, pp 34-37.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,102

A Certain Class of Discrete Lobacevskiy Space Groups with an Infinite Fundamental Region of Finite Measure, by V. S. Makarov,
RUSSIAN, per, Dok Ak Nauk SSR, Math Sec, Vol CLXVII, No 1, 1966, pp 30-33.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,101

An Application of the Area Principle to Problems
of Nonoverlapping Finitely Connected Domains, by
N. A. Lebedev,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, V1
CLXVII, No 1, 1966, pp 26-29.

am Math Sco
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,100

Topological Equivalence of all Separable Banach
Spaces, by M. I. Kadec,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 1, 1966, pp 23-25.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313.099

Factor Representations of Anticommutation Relations,
by V. Ja. Gologec,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 1, 1966, pp 19-22.

Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,098

Use of Topological Methods in the Study of
Critical Operating Conditions in a Reactor,
by I. A. Bahtin,
RUSSIAN, per, Dok Ak Nauk SSSR, Math Sec, Vol
CLXVII, No 1, 1966, pp 16-18.

Sov Math
Am Math Soc
Vol VII, No 2, Mar-Apr 1966

Nov 66

313,097