

SUBDIVISION OF THE LOWER CAMBRIAN, BY L. N. REPINA.
RUSSIAN, PER, IZ AK NAUK SSSR, SER GEOL, NO 8,
1961, PP 83-87.

DEPT OF INTERIOR
QE3 E57 NO 82

SCI - GEOPHY S

209,591

SEP 62

Korzhinski, D. S.
PROBLEMS OF THE PHYSICO-CHEMICAL THEORY
OF PETROLOGIC PROCESSES (Problemy Fiziko-
Khimicheskoi Teorii Petrologicheskikh Protessov)
Dec 63, 12p 34refs
Order from AGI \$5.00 in International Geology Review,
v. 5, no. 12, p. 1611-1622

Trans. of Akademiy Nauk SSSR, Izvestiya, Seriya
Geologicheskaya, 1962 [v. 27] no. 1, p. 10-25.
(Abstract available)

DESCRIPTORS: *Petrology, *Geochemistry,
Mineralogy, Economic geology, Physics, Theory.

The processes of petrology are essentially physico-
chemical and are best understood by: 1) analysis of
natural formations and processes; 2) experimental
investigations; 3) thermodynamic calculations and
constructions. Petrological systems historically
(Earth Sciences--Geology, TT, v. 11, no. 9) (over)

TT-63-17713-12(p. 1611-1622)

I. Korzhinski, D. S.
II. American Geological
Inst., Washington, D. C.

Office of Technical Services

Vasilevskii, M. M.
CRITERIA FOR THE DEPTHS OF THE POST-
VOLCANIC HYDROTHERMAL METAMORPHISM IN
THE CENTRAL KAMCHATKA ORE ZONE (O
Kriteriyakh Glubinnosti Postvulkanicheskogo
Gidrotermal'nogo Metamorfizma v Tsentral'no-
Kamchatskoi Rudnoi Zone). Dec 63, 18p 12refs
Order from AGI \$5.00 in International Geology Review,
v. 5, no. 12, p. 1593-1610

Trans. of Akademiy Nauk SSSR, Izvestiya, Seriya
Geologicheskaya, 1962 [v. 27] no. 1, p. 66-84.
(Abstract available)

DESCRIPTORS: *Economic geology, *Geochemistry,
Minerals, *Petrology, Ores (Metal sources), Geology.

The geology of the Central Kamchatka ore zone, with
particular reference to the petrology on chemical
composition of the rock units, is the first part of this
(Earth Sciences--Geology, TT, v. 11, no. 9) (over)

TT-63-17713-12(p. 1593-1610)

I. Vasilevskii, M. M.
II. American Geological
Inst., Washington, D. C.

Office of Technical Services

Severov, E. A.
CONCERNING THE GENESIS OF NIOBIUM-CONTAINING GRANITES (K Voprosu o Genezise Niobisoderzhashchikh Granitov). Dec 63, 8p 15refs
Order from AGI \$5.00 in International Geology Review, v. 5, no. 12, p. 1623-1630

Trans. of Akademiya Nauk SSSR, Izvestiya, Seriya Geologicheskaya, 1962 (v. 27) no. 1, p. 85-94.
(Abstract available)

DESCRIPTORS: *Petrology, *Mineralogy, *Geochemistry, *Niobium, *Granite, Economic geology, Geology.

Niobium-bearing granites are described as associated with apices of large granitic intrusives, and it is possible to trace their field relationships into nearby granitic intrusives. Albittization of microcline and quartz, uneven distribution of rock-forming minerals, (Earth Sciences--Geology, TT, v. 11, no. 9) (over)

TT-63-17713-12(p. 1623-1630)

- I. Title: Metasomation
- I. Severov, E. A.
- II. American Geological Inst., Washington, D. C.

Office of Technical Services

Bogolepov, V. G.

THE RECOMPUTATION OF THE CHEMICAL
ANALYSES OF ROCKS IN STUDYING METASOMATIC
PROCESSES (Pereschet Khimicheskikh Analizov Gornykh
Porod pri Izuchenii Metasomaticheskikh Protessov).

Dec 63, 8p 5refs

Order from AGI \$5.00 in International Geology Review,
v. 5, no. 12, p. 1585-1592

Trans. of Akademiya Nauk SSSR, Izvestiya, Seriya
Geologicheskaya, 1962 [v. 27] no. 1, p. 99-108.
(Abstract available)

DESCRIPTORS: *Geochemistry, *Rock (Geology),
Transformations, *Substitution reactions, Mineralogy,
Chemical analysis.

Computations must be done on chemical analyses of
selected representative rock samples collected from
zones of increasing or decreasing intensive rock
metasomatism as opposed to a random sampling from
(Earth Sciences--Geology, TT, v. 11, no. 9) (over)

TT-63-17713-12(p. 1585-1592)

I. Title: Metasomatism

I. Bogolepov, V. G.

II. American Geological
Inst., Washington, D. C.

Office of Technical Services

Muratov, M. V.
HISTORY OF THE TECTONIC DEVELOPMENT OF
THE ALPINE FOLDED REGION OF SOUTHEASTERN
EUROPE AND ASIA MINOR: NEW DATA ON THE
TECTONIC STRUCTURE AND HISTORY OF DE-
VELOPMENT OF THE ALPINE ZONE OF EUROPE
(Istoriya Tektonicheskogo Razvitiya Al'piskoi
Skladchatoi Oblasti Yugo-Vostochnoi Evropy i Maloi
Azii: Novye Dannye po Tektonicheskoi Strukture i
Istorii Razvitiya Al'piskogo Poyasa Evropy). Jan 64,
20p 90refs
Order from AGI \$5.00 in International Geology Review,
v. 6, no. 1, p. 99-118

Trans. of #Akadem[ya] Nauk SSSR. [Izvestiya]
Ser[iya] Geol[ogicheskaya] 1962 [v. 27] no. 2, p. 3-24.

(Earth Sciences--Geology, TT, v. 12, no. 1)

TT-64-12802-1 (p. 99-118)

- I. Muratov, M. V.
- II. Title: New ...
- III. American Geological Inst.,
Washington, D. C.

Office of Technical Services

Kalenov, A. D.
GREISENS OF EASTERN MONGOLIA AND SOME
FEATURES OF THEIR ORIGIN (Greizeni Vostochnoi
Mongolii i Nekotorye Osobennosti ikh Genezisa).
Jan 64, 10p 9refs
Order from AGI \$5.00 in International Geology Review,
v. 6, no. 1, p. 119-128

Trans. of #Akademiya Nauk SSSR. [Izv[estiya].]
Ser[ia] Geologicheskaya [1962 [v. 27] no. 2,
p. 37-48.

(Earth Sciences--Mineralogy, TT, v. 12, no. 1)

TT-64-12802-1 (p. 119-128)

- I. Kalenov, A. D.
- II. American Geological Inst.,
Washington, D. C.

Office of Technical Services

Timofeev, P. P., Bogolyubova, L. I., and
Yablokov, V. S.
PRINCIPLES OF GENETIC CLASSIFICATION FOR
HUMUS COALS (Printsipy Postroeniya Geneticheskoi
Klassifikatsii Gumusovykh Uglet). Jan 64, 10p 12refs
Order from AGI \$5.00 in International Geology Review,
v. 6, no. 1, p. 129-138

Trans. of #Akademiya N[auk] SSSR. [Izv[estiya].
Ser[iya] Geol[ogicheskaya] 1962 [v. 27] no. 2,
p. 49-63.

(Earth Sciences--Mineralogy, TT, v. 12, no. 1)

TT-64-12802-1 (p. 129-138)

- I. Timofeev, P. P.
- II. Bogolyubova, L. I.
- III. Yablokov, V. S.
- IV. American Geological Inst.,
Washington, D. C.

Office of Technical Services

Post-Magmatic High Temperature METasomatic Processes
in Granitic Rocks, by A. A. Beus, N.E. Zalashkova.
14 pp.

RUSSIAN, per, Izvestiya Akad Nauk SSSR. Seriya
Geologicheskaya, Vol 27, No 4, 1962, pp 13-31.

AGI in International Geology Review, V 6, No 4,
pp 668-681

Sci/Earth Sci
May 67

326,750

Axinite and Datolite From Polymetal Skarn Deposits
in the Far East, by N. N. Mozgova. 8 pp.
RUSSIAN, per, Izvestiya Akad Nauk SSSR,
Geologicheskaya, Vol 27, No 4, 1962, pp 40
AGI in Internat. Geology Review V.6, No 4, pp 682-689

Sci/Earth Sci
May 67

326,763

Thallium, its Geochemistry, Mineralogy, Principal
Genetic Types of Deposits, and Geochemical Provinces,
by V. V. Ivanov. 5 pp.
RUSSIAN, per, Izvestiya Akad Nauk SSSR, Geologicheskaya
Vol 27, No 4, 1962, pp 106-109.
AGI in International Geology Review V.6, No 4,
pp 692-696

Sci/Earth Sci
May 67

326,761

Identification of Lithogenesis of Volcanic
Sediment Type, by N. M. Strakhov.

RUSSIAN, per, Iz Ak Nauk SSSR Seriya
Geologicheskaya, Vol XXVII, No 5, 1962,
pp 3-17.

AGI

International Geology
Vol 6, no 5, pp 3-17

Jun 67

327,255

Structural Petrology of the Dzhungol' Granite
Batholith in the North Tien' Shan, by

I. V. Nosyrev.

RUSSIAN, per, Iz Ak Nauk SSSR Seriya
Geologicheskaya, Vol XXVII, No 5, 1962,
pp 18-26.

AGI

*Structural Petrology of the Dzhungol' Granite
Batholith in the North Tien' Shan, by
I. V. Nosyrev. 1962, 1963*

327,284

Jun 67

Metasomatism of the Maykhura Gneisses
by D. K. Vlasova, V. A. Zharikov.
RUSSIAN, per, Iz Ak Nauk SSSR Seriya
Geologicheskaya, Vol XXVII, No 5, 1962,
pp 27-40.
AGI

International Geology Review
1962, 5: 27-40

327,258

Jun 67

Petrographic and Structural Aspects of the North
Caucasus Amphibole A Bestos in the Khatsavit Deposit,
by V. M. Ayanov. 8 pp.

RUSSIAN, per, Izv. Akad. Nauk SSSR, Sériya Geolo-
gicheskaya, Vol 27, No 5, 1962, pp 41-51.

AGI in International Geology Review, Vol 6, No 5,
pp 867-874.

Sci/Earth Sci
May 67

326,779

Yatulian Quartz Conglomerates of Karelia and
Their Origin, by I. N. Lobanov.

RUSSIAN, per, Iz Ak Nauk SSSR Seriya
Geologicheskaya, Vol XXVII, No 5, 1962,
pp 63-75.

AGI

Jun 67

327,251

The Need to Unify the Decay Constants of K^{40} Used
in Age Calculations, by M. M. Rubinshtein,
O. Ya. Gel'man. 6 pp.

RUSSIAN, per, Izvestiya Akad Nauk SSSR, Seriya
Geologicheskaya, Vol 27, No 6, 1962, pp 3-11.

AGI in International Geology Review V 6, No 5,
pp 889-894.

Sci/Earth Sci
May 67

326,767

Epigenetic Changes in the Mesozoic
Strata in the Southeast of the Russian
Platform, by V. I. Muravev.
RUSSIAN, per, Iz Ak Nauk SSSR Seriya
Geologicheskaya, Vol XXVII, No 6, 1962,
pp 34-48.
AGI

*Epigenetic Changes in the Mesozoic
Strata in the Southeast of the Russian
Platform*

327,252

Jun 67

Aspects of the Structure of the Salt Domes in the
Caspian Syncline, by V. A. Dolitskiy. 8 pp.
RUSSIAN, per, Izvestiya Akad Nauk SSSR. Seriya
Geologicheskaya, Vol 27, No 6, 1962, pp 49-61.
AGI in International Geology Review, V 6, No 5,
pp 904-911

Sci/Earth Sci
May 67

326,753

Main Features of the Diagenesis of the
Aalenian Coal Measures of Dagestan, by
G. N. Brovko.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya
Geologicheskaya, Vol XXVII, 1962, No 6,
pp 62-72.

AGI

327, 254

Jun 67

More on the Structure of the Earthcrust, Petro-
Graphically Interpreted from Geophysical Data,
by G.D.Afanas'ev.

RUSSIAN, per, Iz.AkadNaukSSSR, Seriya Geologicheskaya,
1962, vol.27, no.10, pp.3-19.
/AGU

E.Sci
Aug 66

#08,626

Alkaline (Riebeckite) Granite Intrusives
of Bet-pak-dala (Central Kazakhstan),
by S. V. Efremova.

RUSSIAN, per, Izvestiya Akad Nauk SSSR,
Seriya Geologicheskaya, 1962, No 10,
pp 22-45.

MLL RTS 2418 (On Loan or Purchase)

Aug65

288,873

Montmorillonitization of Hydromicas as a Criterion
of Tertiary Oil-Bearing Formations in Dagestan, by

G.I. Nosov

RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol, 1962,
vol. 27, no. 10, p. 46-54.

AGI

E.SCI
Aug 66

308,342

Organic Remains in Most Ancient Sedimentary and
Metamorphic Sequences of the Kola Peninsula,
by V.V.Lyubtsov
RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol,
1962, vol.27, no.10, pp.69-73.
AGI

E.Sch
Aug 66

308,640

Vertical Migration of Petroleum into Carboniferous
and Permian Deposits of the Volga-Ural Province,
by V.F.Raaben.

RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol,
1962, vol.27, no.10, pp.90-96.

AGI

E.Sci

Aug 66

308,345

Vinogradov, A. P.
THE ORIGIN OF THE EARTH'S SHEATHS. [1963]
[22p]
Order from OTS, SLA, or ETC \$2.60 TT-63-20678

Trans. of Akademii Nauk SSSR, Izvestiya
Seriya Geologicheskaya 1962 [v. 27] no. 11, p. 3-17.
(Abstract available)

DESCRIPTORS: *Geogony, *Geochemistry, Earth,
Meteorites, Phase studies, Geology.

A study is made of the transformations of each phase
of meteoritic matter and the earth in different con-
ditions of pressure and temperature, and specifically
of the silicate, iron-nickelous, sulfide, chromite, and
other phases, their coaction and the entire course of
their transformations, which they undergo right up to
their analogues in the earth crust.
(Earth Sciences--Geology, TT, v. 11, no. 3)

TT-63-20678

I. Vinogradov, A. P.

Office of Technical Services

The Principle Planetary Source of Natural Waters,
by V.F.Derpogol'ts.
RUSSIAN, per, IzAkad Nauk SSSR, Seriya Geol, 1962,
vol.27, no.11, pp.18-31.
AGI

E.Sci
Aug 66

308,632

Similarities and Differences in the Geological
Development of the Earth and the Moon, by Konrad
Benesh.

RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol, 1962,
vol. 27, no. 11, pp. 50-57.

AGI

F. Sci.
Aug 66

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The Status and Problems of the Study of Physical
Properties of Rocks at High Pressure and
Temperatures, by V.V.Zhdanov and I.A.Rezanov.
RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol,
1962, vol.27, no.11, pp.78-83.
AGI

E.Sci
Aug 66

308,357

Differentiated Siabase Sill in the Mountainous
Crimea, by V.I.Lebedinski
RUSSIAN, per, Iz Akad Nauk SSSR Seriya Geol. 1962,
vol.27, no.11, pp.84~~8~~-94.
AGI

E.Sci
Aug 66

308,639

Stages of Development of the External Geospheres and
Formation of Sedimentary Rocks in / the History of the
Earth, by N.M.Strakhov.

RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol, 1962,
vol.27, no.12, pp.3-22.

AGI

E. Sci
Aug 66

308,351

Losses of Radiogenic Argon in Potassium-Sodium
Feldspars on Heat Activation, by S.B.BRANDT
and E.N.Bartnitskii.

RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol.
1962, vol.27, no.12, pp.23-31.

AGI

E.Sci
Aug 66

#308,631

Role of Water in Consolidating Marine Sediments, by
A.E.Khod'kov.

RUSSIAN, per, Iz Akad Nauk SSSR, Seriya Geol,
1962, vol. 27, no. 12, p. 85-94.

Agi

E.Sci
Aug 66

308,636

Classification and Nomenclature of Hydromicas and
their Role in the Earth's Crust, by A.A.Nyrkov
RUSSIAN, per, Iz Akad NaukSSSR Seriya Geol., 1962,
vol.27, no.12, pp.95-101.

AGI

E.Sci
Aug 66

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S-165/63

Present State and Future Trend of the Development
of Geological Sciences in the USSR, by
D. I. Shcherbakov. (NY-7505)

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog~~ika~~,
No 1, 1963, pp 9-18.

*JPRS

Sci - Geophys
14 Feb 63

S-553/63

Deep-Hole Drilling as a Method of Studying the
Earth's Crust, by N. A. Belyayevskiy, V. V.
Fedynskiy. DC-8668.

RUSSIAN, per, Izv Akad Nauk SSSR, Ser Geolog,
No 5, 1963, pp 3-8.

*JPRS

Sci - Ear Sci
Jun 63

DEEP DRILLING AS A METHOD OF STUDYING THE EARTH'S
CRUST, BY XXX N. A. BELYAYEVSKIY, V. V. FEDYNSKIY,
8 PP.

RUSSIAN, PER, IZVESTIYA AKADEMII NAUK SSSR, SER
GEOLOGICH, NO 5, 1963, PP 3-8.

JPRS 19887

SCI - EAR SCI
JUL 63

235,075

The Problem of Primary and Secondary Magmatic
Foci as Exemplified by the Alkalic Basaltoid
Rocks of the North-western Spurs of the Talass
Alatau, by K. A. Abdrakhmanov.

RUSSIAN, per, Izvestiya Akad Nauk SSSR, Seriya
Geologicheskaya, 1963, No 7, pp 19-31.
NLL RRS 2429 (On Loan or Purchase)

Aug 65

288,827

ATS

RJ-5751 STRIP MAPS IN TECTONIC DIFFERENTIATION ON THE
PLATFORM PROVINCES, V. A. Dolitskii and E. V. Ku-
cheruk, Izv. Akad. Nauk SSSR, Ser. Geol. 28, No.
9, 61-9 (1963).
4400 W; 1 F; 15 R

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Physical Properties of Some Rocks of India and
Ceylon and their Absolute Age, by
G. D. Afanasyev. 36 pp.
RUSSIAN, per, Izv. Akad. Nauk SSSR, Ser. Geol.,
No 3, 1964, pp 22-42.
NASA TT-F-13416

July 71

The Main Features of the Tectonic Development of Africa in the Precambrian, by
S. E. Kolotukhina,
RUSSIAN, per Izvestiya Ak Nauk SSSR, Seriya
Geologicheskaya, Vol IV, No 4, 1964,
pp 20-37.
NLL RTS 2724 (On Loan or Purchase)

Sci-Ear Sci
Apr 67

321,617

On S. V. Moskaleva's Transformist Ideas of the
Genesis of Ultrabasites and Gabbroids, by P. P.
Smolin.

RUSSIAN, per, Izvestiya Akademii Nauk SSSR.
Seriya Geologicheskaya, No 9, 1964, pp 100-105.
NLL RTS 2855

Sci - Earth Sci
Sept. 67

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S-204/64

A New Era in the Geological Study of Mongolia,
by P. S. Matrosov, V. M. Sinitsyn, (DC-10295).
RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 1,
Moscow, 1964, pp 110-111.

*JPRS

Sci - Earth Sci & Astron
Feb 64

EC-11126

The Tectonics and Prospects for Petroleum and Gas
Production of the Platform Regions of Siberia, by
Yu. A. Kozlov and A. I. Trofimov, pp 80-94

Investiya Naftnoi Mashinostroyeniya, Seriya Geologicheskaya,
No 1, Moscow, Jan 1965, *pp 80-94*

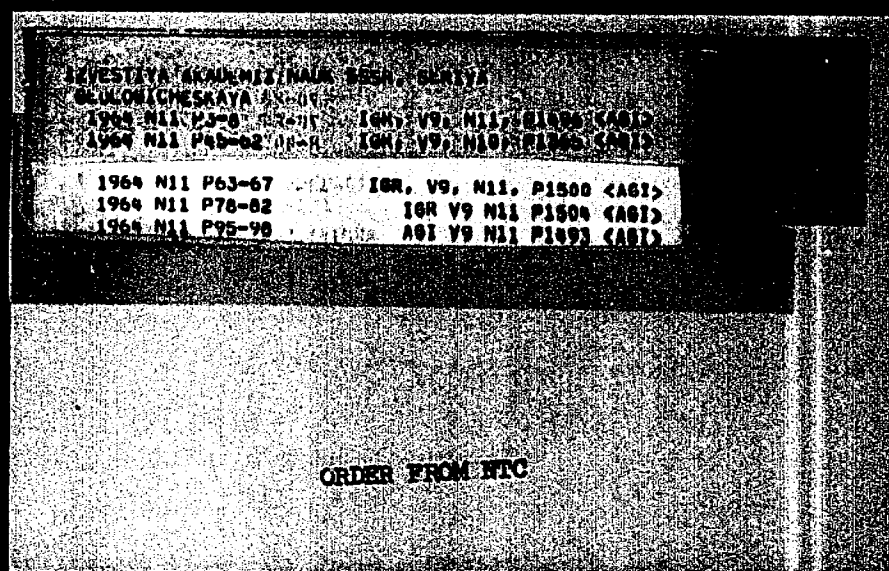
Russian

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TD 15 Feb 1965

JPRS-28,791



Relation of Boring Speed to the Borehole
Diameter, by N. T. Nered.
RUSSIAN, per, Akademiya Nauk Kazakhskoi
SSSR, Alma-Ata. Izvestiya. Seriya Gornogo
Dela, Metallurgii, Stroitel'stva i
Stroimaterialov, Vol 12, 1959, pp 78-89.
SLA TT-66-11018

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Sci - Mech
Jul 67

Twenty-Five Degree Isotherm of the Quaternary
System $\text{CaCl}_2\text{-MgCl}_2\text{-NaCl-H}_2\text{O}$ and the Perekop
Calcium Chloride Lakes, by N. S. Kurnakov,
A. V. Nikolaev, 15pp
RUSSIAN, per, Akademiya Nauk SSSR, Izvestiya,
Seriya Khim, 1938, pp 403-413
SIA TT-63-18112

Sci - Chem
June 67

328,878

Theory of Alkaline Fusion, by N. N. Vorozhtsov.
RUSSIAN, per, Iz Ak Nuak SSSR Seriya
Khimicheskaya, No 1, 1940, pp 107-125.
SLA TT 64-20157

Apr 67

323,042

Separation and Use of By-Products Resulting
From Phenol Production by Alkali Fusion of
Sodium Benzenesulfonate, by M. V. Troitskii.
RUSSIAN, per, Iz Ser Khimicheskaya Ak Nauk SSSR,
No 1, 1940, pp 127-133.
SLA TT 64-20158

Apr 67

323,040

Hydrodepolymerization of Rubber: New Data on
the Chemical Nature of Rubber, by M. D. Zelinskii,
I. B. Rapoport, 5pp
RUSSIAN, per, Ak Nauk SSSR. Izv Seriya Khim.
1940, No 5, pp 681-689
SIA TT-62-14120

Sci - Mat
July 67

330,351

Apparatus of Present Day High Pressure Laboratories,
by B. A. Korndorf, 7pp
RUSSIAN, per, Akademiya Nauk SSSR Izvestiya,
Seriya Khimicheskaya, 1940, No 6, pp 997-1015
SIA TT-62-14122
SIA TT-61-20796

Sci - Biol
June 67

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Synthesis of Carbazole-Condensed Systems from α - and α' -Aminonicotine with α -Bromoacetoacetic Ester.
(Pt. 6. Reaction of α -Aminonicotine with Bromoacetoacetic Ester), by M.S. Kondakova and YA.L. Gol'dfarb.

RUSSIAN, per, Iz. Ak.NaukSSSR Seriya Khim, 1946,
No.5, pp.523-528.

K-H-1439-a

Chem

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306.625

The Destruction of the Ferrocene
Nucleus by Hydrogenation and by the
Action of Halogens, by A. N. Masmyanov,
E. G. Perevalova, E. V. Golovaya, T. V.
Elkrtina, N. A. Simukova, Sp.
RUSSIAN, per, Izvestiya Akademii
Nauk SSSR. Khimicheskaya, No 6,
1956, pp 739-741.
SLA TT-64-30950

333, 842

Sci
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Concerning the Reactivity on Mono- and
Di-(p-Nitrophenyl) Ferrocene and of
Diacetylferrocene, by A. N. Masmyanov,
E. G. Perevalova, R. V. Galovaya, N.
A. Simkova, O. V. Starovskii, 7P.
RUSSIAN, per, Akademiya Nauk SSSR.
Izvestiya. Seriya Khimicheskaya,
No 5, 1957, pp 638-640.
SLA TT-64-30940

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Sci

New Method for Determining the Rate
of Constant for Elementary Reactions
of Atoms and Radicals, by L. I. Avramenko,
R. V. Kolesnikova, L. M. Postnikov,
RUSSIAN, per, Akademiya Nauk SSSR.
Izvestiya. Seriya Khimicheskaya, No 3,
1958, pp 227-84.
SLA TT-66-11057

Sci - Chem

331, 517

Investigation in the Area of Nitropyrroles.
I A New Method for Synthesizing the Pyrrole
Ring, by S. A. Novikov, W. M. Belikov.
RUSSIAN, per, Izvestiya Akad Nauk SSSR
Seriya Khimicheskaya, 1959, pp 1098-1101.
TC-1001

Sci-Chem
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Investigation in the Area of Nitropyrroles
Communication 2. Synthesis of Some Nitro-
Pyrroles, by E. N. Safonova, V. M. Belikov.
RUSSIAN, per, Izvestiya Akad Nauk SSSR
Seriya Khimicheskaya, 1959, pp 1308-1311.
TC-1005

Sci-Chem
Aug 66

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Kinetics and Mechanism of the Reaction
of Oxygen Atoms with Carbon Monoxide,
by L. I. Avramenko, E. V. Kolesnikova.
RUSSIAN, per, Akademika Nauk SSSR.
Izvestiya. Seriya Khimicheskaya, No 9,
1959, pp 1562-70.
SLA TT-66-11056

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Sci - Chem
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TT-65-13890

Field 7C

Klimova, V. A.; Anisimova, G. F.
THE OXIDATION OF DIPHENYLAMINE IN THE PRE-
SENCE OF SILVER PERMANGANATE AND ITS
THERMAL DECOMPOSITION PRODUCTS. 8p, 11refs.
Order from SLA: \$1.10 as TT-65-13890

Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya
Khimicheskaya, no p1825-9 1959.
See also 'Translated or Abstracted Publications,'
in TT Vol. 14, No. 8.

MR 667

On the Role of a Third Particle in 1
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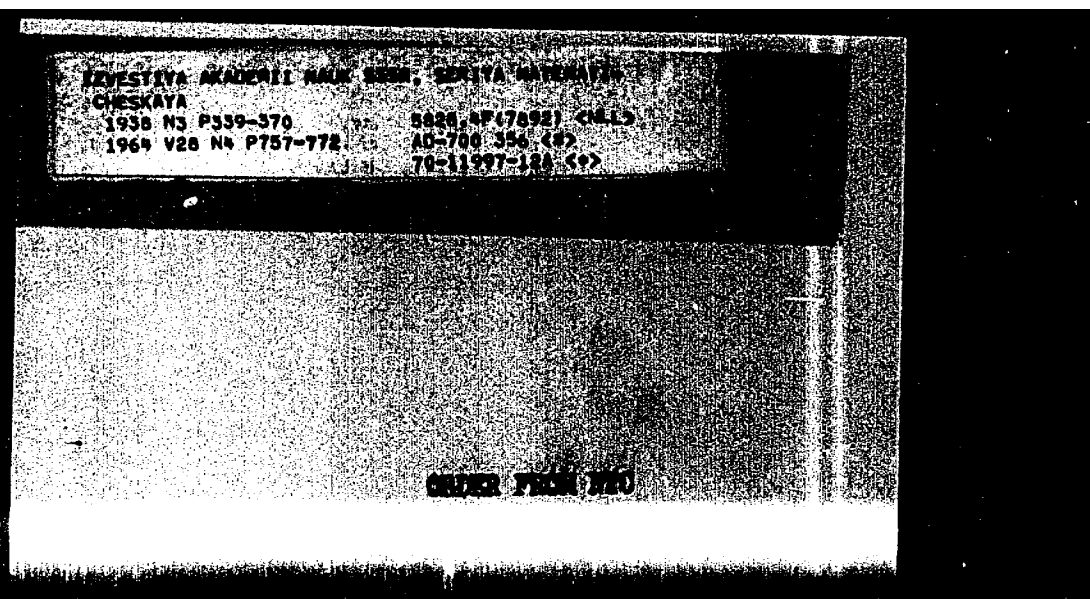
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