

ZONN, S. V.

"S.A.Wilde's Book 'Forest Soils and Forest Growth'," Priroda, No.6, 1948

Inst. Timber, Sept. Biol. Sci., AS USSR

ZONN, S.V.

Formation of the chemical composition of ground waters in  
irrigated regions. Trudy Lab.gidrogeol.probl. 1:112-120  
'48. (MLBA 9:9)

(Water, Underground)

ZONN, S. V.

"The Soil-Enriching Value of Oak Forests in Various Soils," Dokl. AN USSR, 63,  
No.6, 1948.

Inst. Timber, Dept. Biol. Sci., AS USSR

ZONN, S. V.

PA 37/49T85

USSR/Geology  
Stratification  
Soil Science

Feb 49

"Buried Soil Formations of the Northern Caucasus,"  
S. V. Zonn, 2 pp

"Priroda" No 2

Presents results of investigations carried out in  
the Tserik-kel' (Blue Lakes) region of Kabardin-  
skaya ASSR. Data is of importance in paleontology  
of the Quaternary period of the Caucasus. Includes  
two tables.

37/49T85

USSR/Agriculture - Soil  
Agriculture - Literature

Apr 49

Review of M. N. Sabashvili's Book, "The Soils of Georgia," S. V. Zonn, 1 1/2 pp

"Priroda" No 4

57/49T2  
Considers this book of great value to the national economy of Georgia and development of its soil resources. Represents many years' work by the author and other researchers (396 pp, including bibliography of 338 works). Book is divided into four parts: (1) Inherent Conditions of Soil Formation in Georgia, (2) Soil Divisions

57/49T2

USSR/Agriculture - Soil (Contd)

Apr 49

of Georgia and Classification of Soils, (3) Characteristics of the Main Soil of Georgia, and (4) Characteristics of the Soil Regions of Georgia.

ZONN, S. V.

57/49T2

ZORN, S. V.\*

35367 Ob Osvoeii Solontse-vaykh Pochv I Sod Lesnye Polosy Les I Step', 1949,  
No. 5 c 44-51

SO: Letopis' Zhurnal'nykh Statey Vol. 34, Moskva, 1949

\* 1 ANTIPOV-KARATAYEV, L. M.

ZONN, S. V.

"The Problem of the Effect of Soil Conditions on the Development of the Root Systems of Wind-Beaten Pines Around Moscow," Byul. Mosk. Obshch. Ispytat. Prirody, Otdel. Biol., 54, No.2, 1949

Inst. Timber., Dept. Biol. Sci., AS USSR

ZONK, S. V.

PA 3/5014

USSR/BIOLOGY - Forestry  
Moisture, Soil

1 Aug 49

Moisture Supply in Forests and Steppes, S. V. ZONK  
V. N. Mina, Inst of For, Acad Sci USSR, 34 pp

"Dokl Ak Nauk SSSR" Vol LXVII, No 4

Summary: Based on studies of the steppe zone in the Beloglazsk Region, Voronezh Oblast, gives moisture content of soil in various percentages of absolute dry weight for woods, cleared areas, and fields. Forests improve physical properties of soil, supply conditions necessary for rapid drainage of water to lower levels, and contribute to its accumulation

3/5014

USSR/BIOLOGY - Forestry (Contd)

1 Aug 49

1.5 meters below the surface during moist periods.  
Edited by Acad V. N. Sukachev 8 Jan 49.

3/5014



ZONN, Sergey Vladimirovich Stalin Third Prize of 50,000 rubles 1950  
Senior Scientific Associate, Forestry Institute, Academy of Sciences USSR.  
Monograph "Gorodesnyye pochvy Severo-zapadnogo Kavkaza (Mountain Forest Soils of the  
Northwest Caucasus), published in 1950.

ZON, S. V.

①  
The question of the evolution of the brown forest soil of the northern Caucasus Mountains. S. V. Zon. *Pochvovedenie* 1950, 324-9; *Chem. Zent.* 1951, 1234-5. When this brown forest soil is brought under cultivation it is converted into a degraded chernozem. This is accompanied by an increase in the humus horizon and the amount of microaggregate. The CaO distribution is unchanged. M. G.

10/27/54 cm

188T40

ZONN, S. V.

USSR/Geophysics - Irrigations

Jan 51

"Work of Expedition of Academy of Sciences USSR in  
Caspian Region," S. V. Zonn

"Iz Ak Nauk SSSR, Ser Geog" No 1, pp 92, 93

Intended task is study of irrigational conditions  
near Stalingrad Hydroelec power plant in the Cas-  
pian lowland and of development of forest in steppes  
and deserts. A new expedition is supposed to cover  
wide Caspian region between Volga and Ural.

188T40

ZOHN, S. V., NTNA, V. N.,

Forest Ecology

Tree-growing properties of soils and the interaction of forest plantings and soils in steppes, Nauch. vop. rolezashch. les. No. 1, 1951.

Monthly List of Russian Accessions, Library of Congress, July 1952. Unclassified.

Forest Soils

**APPROVED FOR RELEASE: 03/15/2001** **CIA-RDP86-00513R002065420010-1"**  
Dynamics and nature of influence of oak forests on soils. Trudy Inst. lesa AN SSSR, no. 7, 1951

Monthly List of Russian Accessions, Library of Congress, March 1952. Unclassified.

ZONN, S. V.

Forest Soils

Water condition of soils in oak forests. Trudy Inst. lesa AN SSSR, no. 7, 1951

Monthly List of Russian Accessions, Library of Congress, March 1952. Unclassified.

ZONN, S. V.

Soil Conservation

Soil reclamation, Nauka i zhizn', no. 2, 1952.

Monthly List of Russian Accessions, Library of Congress  
March 1952. UNCLASSIFIED.

1. ZONN, S.V., Prof., V.Ya. VEKSHEGONOV
2. USSR (600)
4. Forests and forestry
7. For correct elucidation of questions on steppe forestry. Les i step' 4 no.12 1952
  
9. Monthly List of Russian Accessions. Library of Congress. March 1953. Unclassified.

ZONN, S. V.

Economic Conditions - Caspian Depression

Transforming the Caspian Depression. Nauka i zhizn' 19 No. 5, 1952.

Monthly List of Russian Accessions, Library of Congress  
August 1952. UNCLASSIFIED.



LOAN, Prof. S. V.

Forestry Research

Important research in the field of forest propagation. Priroda 41 no. 6, 1952.

Monthly List of Russian Accessions. Library of Congress, September 1952. UNCLASSIFIED.

1. CONN, S.V., Prof: SURACHEV, V.V., Acad. Prof;
- 2; USSR(GOO)
4. Windbreaks, Shelterbelts, Etc.
7. Assistance of science in the transformation of nature. Trudy 11 No. 11, 1950
9. Monthly List of Russian Accessions, Library of Congress, February \_\_\_\_\_ 1953, Uncl.

ZOHN, S. V.

Caspian Sea Region - Economic Conditions

Transforming the Caspian Sea region. Nauka i zhizn' 19, No. 5, 1952

Monthly List of Russian Accessions, Library of Congress  
August 1952. UNCLASSIFIED.

ZONN, S.V.

SUKACHEV, V.N., akademik, otvetstvennyy redaktor; ZONN, S.V., professor, doktor sel'sko-khozyaystvennykh nauk, otvetstvennyy redaktor; KOLOSEVICH, O.V., redaktor izdatel'stva; RUSINA, I., tekhnicheskiy redaktor

[Work of the combined scientific expedition on problems of shelter-belt afforestation] Trudy Kompleksnoi nauchnoi ekspeditsii po voprosam polezashchitnogo lesorazvedeniya. Vol.2. [Work in 1950] Raboty 1950 g. No.4. [Natural conditions of the Penza - Komensk State Shelterbelt and methods of afforestation] Prirodnye uslovia gosudarstvennoi zashchitnoi lesnoi polosy Penza - Komensk i osnovanie metodov oblesitel'nykh rabot. 1953. 237 p. (MLRA 10:8)

1. Akademiya nauk SSSR. Kompleksnaya nauchnaya ekspeditsiya po voprosam polezashchitnogo lesorazvedeniya, 1949- 2. Nauchnyy rukovoditel' Kompleksnoy nauchnoy ekspeditsii po voprosam polezashchitnogo lesorazvedeniya Akademii nauk SSSR (for Sukachev)
3. Nachal'nik Kompleksnoy nauchnoy ekspeditsii po voprosam polezashchitnogo lesorazvedeniya Akademii nauk SSSR (for Zonn) (Windbreaks, shelterbelts, etc.)

ZONN S.V.

SUKACHEV, V.N., akademik, redaktor; ZONN, S.V., doktor sel'skokhozyaystvennykh nauk professor, redaktor

[Transactions of the combined scientific expedition on problems of shelterbelt afforestation] Kompleksnaya nauchnaya ekspeditsiya po voprosam polezashchitnogo lesorazvedeniya. Trudy. Vol.2, [Works during the year 1950] Raboty 1950 g. No.8. [Natural conditions of the territory to be afforested with oak plantations of industrial importance] Prirodnye uslovia territorii sondaniya dubrav promyshlennogo znacheniya. Moskva, Izd-vo Akademii nauk SSSR, 1953. 286 p. (Afforestation) (MLRA 7:7)

2022 S.V.

SUKACHEV, V.N., akademik, otvetstvennyy redaktor; ZONN, S.V., doktor sel'skokhozyaystvennykh nauk, professor, otvetstvennyy redaktor; ANTIPOV-KARATAYEV, I.E., professor, otvetstvennyy redaktor; ZHITOV, S.P., redaktor, izdatel'stva; SHEVCHENKO, G.N., tekhnicheskiy redaktor.

[Proceedings of the Joint Scientific Expedition on Problems of Shelterbelt Afforestation] Trudy kompleksnoy nauchnoy ekspeditsii polezashchitnogo lesorazvedeniya. v.2 [Works] Raboty 1950 g. No.5 [Studies of the permanent field station at Arshan-Zel'men] Issledovaniya statsionara Arshan'-Zel'men'. 1953. 106 p.

(MIRA 10:11)

1. Akademiya nauk SSSR. Kompleksnaya nauchnaya ekspeditsiya po voprosam polezashchitnogo lesorazvedeniya, 1949-. 2. Deystvitel'nyy chlen Akademii nauk Tadzhikskoy SSR. (for Antipov-Karatayev). (Sargy District--Afforestation)

ZONN, S. V.

Forest Soils

Status and tasks of research in forest soil science, Pochvovedeniye No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

ZONN, S.V.

SUKACHEV, V.N., akademik, otvetstvennyy redaktor; ZONN, S.V., professor, doktor sel'skokhozyaystvennykh nauk, otvetstvennyy redaktor; KACHINSKIY, N.A., doktor geologo-mineralogicheskikh nauk, professor, otvetstvennyy redaktor; ZHITOV, S.P., redaktor izdatel'stva; ALEKSEYEVA, T.V., tekhnicheskiiy redaktor

[Works of the combined scientific expedition on problems of shelter-belt afforestation] Trudy Kompleksnoi nauchnoi ekspeditsii po voprosam polezashchitnogo lesorazvedeniya. Moskva. Vol.2. [Works published in 1950] Raboty 1950 g. No.6 [Spot seeding of oak in light Chestnut soils] Opyt gnezdevogo poseva duba na svetlokashtanovykh pochvakh. 1953. 214 p. No.7 [Natural conditions in the Stalingrad-Stepnoi-Cherkassk state shelterbelt] Prirodnye usloviya gosudarstvennoi zashchitnoi lesnoi polosy - Stalingrad - Stepnoi - Cherkessk. 1953. 360 p. (MLHA 10:10)

1. Akademiya nauk SSSR. Kompleksnaya nauchnaya ekspeditsiya po voprosam plezeshchitnogo lesorazvedeniya, 1949- 2. Nauchnyy rukovoditel Kompleksnoy nauchnoy ekspeditsii po voprosam polezashchitnogo lesorazvedeniya Akademii nauk SSSR (for Sukachev). 3. Nachal'nik Kompleksnoy nauchnoy ekspeditsii po voprosam polezashchitnogo lesorazvedeniya Akademii nauk SSSR (for Zonn). 3. Nauchnyy rukovoditel' Pochvenno-lesomeliorativnogo otryada (for Kachinskiy) (Afforestation) (Windbreaks, shelterbelts, etc.) (Oak)



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APPROVED FOR RELEASE: 03/15/2001

CIA-RDP86-00513R002065420010-1"

2197. Zonn, S. V.

Bliyaniye Lesa Na Pochvy. M., Izd-vo. Akad. Nauk SSR, 1954. 160 s. s Ill.  
20sm. (Akad. Nauk SSSR. Nauch-Popul. Seriya "V Pomoshch' Sel'skomu Khozyaystvu"  
In-T Lesa). 10.000 EKZ. 2r. 65k.- Bibliogr: s. 157-58-  
(54-56809)p 634.948:631.4+(016.3)

ZONN, S. V.

USSR/Geophysics - Soil moisture

Card : ...

Authors : Zonn, S. V., prof.

Title : Interaction of soil and water

Periodical : Priroda 43/8, 121-122, Aug 1954

Abstract : Review of book entitled SOIL MOISTURE by A. A. Rode, published by the Publishing Office of the Acad. of Sci. of the USSR, 1952, 456 pages. The author is reputed to be an expert in his line and the reviewer finds the work to be of high quality.

Institution : ...

Submitted : ...

ZONN, S. V.

Zonn, S. Biocenogenetic method and its significance for studying the role of biological factors in soil formation. p. 327.

Vol. 11, no. 7, Sept. 1955 GORSKO STOPANSTVO Sofiya, Bulgaria

SO: Monthly List of East European Accessions, (KEAL), LC, Vol. 5, No. 2  
February, 1956

ZONN, S.V.

Izvestia [in Bulgarian] of the Soil Institute of the Bulgarian Academy of Sciences, vol. 2, 1954 and vol. 3, 1956. Reviewed by S.V. Zonn.

(Bulgaria--Soil research)

ZONN, S.V.

Interrelation and interaction of forest vegetation and soils  
with French summary in insert]. Pochvovedenie no.7:80-91 J1 '56.  
(MLRA 9:11)

1. Institut lesa Akademii nauk SSSR.  
(Forest soils) (Forest influences)

USSR/Soil Science - General Problems

J

Abs Jour : Ref Zhur Biol., No 19, 1958, 86087

Author : Zonn, S.V.

Inst :

Title : Brief Review of the Results of Forty Years Work in Forest Soil Science.

Orig Pub : Pochvovedeniye, 1957, No 10, 16-32

Abstract : The author begins a literary survey of the question with an evaluation of the works of V.V. Dokuchayev, G.N. Vysotskiy, A.A. Izmail'skiy and G.F. Morozov in the development of forest soil science. After the October Revolution, the study of the forest-plant properties of soils was developed on a large scale and acquired a systematic nature. The chief problems were: (1) forest cultivation in the steppe zone for the purpose of drought control; (2) reforestation and raising forest productivity in the forest-steppe and forest zones. Forest soil research during the past

Card 1/2

- 3 -

Zonn, S.V.

USSR/ Soil Science. General questions.

I-1

Abs Jour: Referat.Zh.Biol., No. 16, 25 Aug, 1957, 68963

Author : Zonn, S.V.

Inst :

Title : Interaction and Reciprocal Effect of Forest Vegetation  
with Soils.

Orig Pub: Pochvovedenie, 1956, No. 7, 80-91

Abstract: Report on All-Union conference of soil scientists  
January 28 to February 4, 1956. Under different  
climatic conditions there is noted substantial differences  
in consumption from and return to the soil of mineral  
and organic substances by the same woody species; in  
the varied composition and activity of microorganisms  
in processes of decomposition and synthesis of organic  
substances, which is reflected in the composition of  
humus combinations, and in the final account, on  
soil formation. The development of soils is determined  
in greatest degree by constantly changing effects of

Card 1/2

- 1 -



ZORN, S.V.; FRIDLAND, V.H.

Excursion of scientists to the German Democratic Republic in the  
spring of 1956 for the study of soil genesis and soil classification.  
Pochvovedenie no.9:105-108 S '56. (MIRA 10:1)  
(Germany, East--Soils)

ZONN, G. V.

"Comparative characteristic of the red earth of Georgia and China".

report presented at a Joint Session of the Biological Dept. of AN USSR and Biological and Medical Depts. AN Gruzija SS<sup>U</sup>. Tbilisi, 28 Sept - 3 Oct 1957. Vestnik Akad. Nauk SSSR, 1958, Vol. 28, No. 1, pp. 121-125. (author Dzizishvili, M. N.)

ZONN, S.V.

Soviet-Bulgarian expedition for the study of the forests of Bulgaria.  
Izv.AN SSSR Ser.biol. 22 no.1:117-119 Ja-F '57. (MLBA 10:3)

1. Institut lessa Akademii nauk SSSR.  
(BULGARIA--FORESTS AND FORESTRY)

ZONN, SERGEY VLADIMIROVICH

ZONN, Sergey Vladimirovich; MOLCHANOV, A.A., prof., doktor biol.nauk,  
otvetstvennyy red.; BIRINA, A.V., red.izd-va; POLYAKOVA, T.V.,  
tekh.red.

[Forest soils of Bulgaria] Lesnye pochvy Bolgarii. Moskva, Izd-vo  
Akad.nauk SSSR, 1957. 86 p. (MIRA 11:2)  
(Bulgaria--Forest soils)

ZONN, S.V.

ZONN, S.V.

Brief survey of forest soil research during 40 years. Pochvovedenie  
no.10:16-32 0 '57. (MIRA 10:12)

1. Institut lesa AN SSSR.

(Forest soils)

SUKACHEV, V.N.; ZONN, S.V.; MOTOVILOV, G.P.; KABANOV, N.Ye., otvetstvennyy  
red.; ORLOV, A.Ya., red.; KASHINA, P.S., tekhn.red.

[Practical instructions for studying forest types] Metodichaskie  
ukazania k izucheniiu tipov lesa. Moskva, Izd-vo Akad.nauk SSSR,  
1957. 113 p. (MIRA 11:1)

(Forests and forestry)

ZONN, S.V. (Moskva)

~~\_\_\_\_\_~~  
The All-Union Society of Soil Scientists and its immediate tasks.  
Pochvovedenie no.1:3-8 Ja '57. (MIRA 10:5)  
(Agricultural societies)

Country : USSR

J

Category: Soil Science. Soil Genesis and Geography

Abs Jour: RZhBiol., No. 14, 1958, No 63018

Author : Zonn, S V., Fradland, V.M.

Inst :           

Title : A Soil Excursion Inquiring into the Genesis and  
Classification of Soils Undertaken in the German  
Democratic Republic in the Spring of 1956

Orig Pub: Pochvovedeniye, 1956, No 9, 105-108

Abstract: The most important feature of soil formation  
in GDR is the intensive decomposition of organic  
matter; in this connection, leaf deposits of only  
the current and preceding year are observed in  
the forests. Therefore, even in podzol soils the

Card : 1/2

J-2



ZONN, S.V.

"Principal soils of the German Federal Republic" [in German] by  
H. Muckenhausen. Reviewed by S.V. Zonn. Pochvovedenie no.2:77-78  
# '58. (MIRA 11:3)

(Germany, West--Soils)  
(Muckenhausen, H.)

ZORN, S.V.

Problems of studying soil genesis (in connection with I.P. Gerasimov's review of "A new scientific work on mountain-forest soils of Bulgaria"). Pochvovedenie no.7:121-122 J1 '58.  
(Bulgaria--Forest soils) (Gerasimov, I.P.) (MIRA 11:8)

ZONN, S.V.

Regular features in the formation and vertical-zonal distribution  
of soils in tropical and subtropical regions of southwestern China.  
Pochvovedenie no.9:12-21 S '59. (MKHA 13:1)

1.Laboratoriya Lesovedeniya Akademii nauk SSSR.  
(China--Soils)

ZOMN, S.V.; LI CHEN-KVEY [Li Ch'eng-k'uei].

Genesis and classification of the tropical soils of China [with  
summary in English]. Pochvovedenie no. 9:57-69 '58. (MIRA 11:10)

1. Institut lesa AN SSSR Pochvennyy institut imeni V.V.Dokuchayeva  
AN SSSR.

(China--Soil formation)

AUTHOR: Zonn, S.V., Professor SOV-26-58-10-8/51

TITLE: A Researcher of the Top Soil of Siberia (Issledovatel' poch-  
vennogo pokrova Sibiri)

PERIODICAL: Priroda, 1958, Nr 10, pp 48-50 (USSR)

ABSTRACT: The article deals with K.P. Gorshenin, his research into the  
soils of Siberia and, in particular, with his monograph "The  
Soils of Southern Siberia", published in 1955 and for which  
he was awarded the Lenin Prize.  
There is 1 photo.

ASSOCIATION: Institut lesa Akademii nauk SSSR - Moskva (The Institute of  
Forestry of the USSR Academy of Sciences - Moscow)

1. Soils--USSR

Card 1/1

*ZONN, S.*  
SUKACHEV, V.; ZONN, S. (Moskva).

In memory of Robert Ivanovich Abolin. Bot. zhur. 43 no.1:126-131  
Ja '58. (MIRA 11:2)

(Abolin, Robert Ivanovich, 1886-)  
(Bibliography--Agriculture)  
(Bibliography--Botany)

ZONN, Sergey Vladimirovich; LAVRENT'YEVA, Ye.V., red.; POPOVA, V.I.,  
mladshiy red.; KOSHELEVA, S.M., tekhn.red.

[In the tropics of southern China] V tropikakh Iuzhnogo  
Kitaya. Moskva, Gos.izd-vo geogr.lit-ry, 1959. 160 p.  
(MIRA 13:3)  
(China, Central and South---Physical geography)

Z(NN, Sergey Vladimirovich; ZHUKOV, A.B., prof., doktor sel'skokhoz.  
nauk, otv.red.; MARKOV, V.Ya., red.izd-va; NOVICHKOVA, N.D.,  
tekhn.red.

[Soil moisture and forest plantations] Pochvennaiia vlaga i  
lesnye nasazhdeniia. Moskva, Izd-vo Akad.nauk SSSR, 1959.  
197 p. (MIRA 12:8)  
(Forests and forestry) (Soil moisture)



ZONN, S.V.

Soil formation on the red erosion surface. Izv. AN SSSR, Ser.  
biol. no.5:729-740 S-O '59. (MIRA 13:2)

1. Forestry Institute, Academy of Sciences of the U.S.S.R.,  
Moscow.  
(China--Soil formation) (Georgia--Soil formation)

ZONN, S.V.

Soils of eastern Tibet and their distribution pattern. Pochvovedenie no.6:1-15 Ja '59. (MIRA 12:9)

1. Laboratoriya lesovedeniya Akademii nauk SSSR.  
(Tibet--Soils)

ZONN, S.V.

"Influence of Forests on Soils in USSR."

(Institute of Forestry, Academy of Sciences USSR)  
report to be presented at the 7th Intl Soil Science Congress, Madison, Wisconsin,  
15-23 August 1960

ANTIPOV-KARATAYEV, I.N., akademik, otv.red.; TYURIN, I.V., glavnyy red.;  
GOEBUNOV, N.I., red.; VERIGINA, K.V., red.; ZOHN, S.V., red.;  
IVANOVA, Ye.N., red.; KEDROV-ZIKHMAN, O.K., red.; KONONOVA,  
M.M., red.; LOBOVA, Ye.V., red.; MISHUSTIN, Ye.N., red.; ROBE,  
A.A., red.; ROZANOV, A.N., red.; SOKOLOV, A.V., red.; FRIDLAND,  
V.M., red.; SHUVALOV, S.A., red.; YEFIMOV, A.L., red.izd-va;  
MAKUNI, Ye.V., tekhn.red.

[Reports of Soviet soil scientists to the 7th International  
Congress in the U.S.A.] Doklady sovetskikh pochvovovedov k VII  
Mezhdunarodnomu kongressu v SSHA. Moskva, Izd-vo Akad.nauk SSSR,  
1960. 487 p. (MIRA 13:10)

1. International Congress of Soil Science. 7th. 2. AN Tadzhik-  
skoy SSR (for Antipov-Karatayev). 3. Pochvennyy institut im. V.V.  
Dokuchayeva Akademii nauk SSSR, Moskva (for Antipov-Karatayev, Gorbunov,  
(Continued on next card)

ANTIPOV-KARATAYEV, I.N.---(continued) Card 2.

Ivanova, Kononova, Rozanov, Fridland, Sokolov). 4. Laboratoriya  
lesovedeniya Akademii nauk SSSR, Moskva (for Zonn). 5. Vsesoyuznyy  
nauchno-issledovatel'skiy institut udobreniy i agropochvovedeniya  
Vsesoyuznoy ordena Lenina Akademii sel'skokhoz.nauk imeni V.I.Lenina  
i Institut zemledeliya akademii sel'skokhoz.nauk Belorusskoy SSR (for  
Kedrov-Zikhman). 6. Institut mikrobiologii Akademii nauk SSSR, Moskva  
(for Mishustin). 7. Nauchnyy institut po udobreniyam i insektofungi-  
tsidam im. Ya.V.Samoylova, Moskva (for Sokolov).

(Soil research)

ZONN, S.V.; SMIRNOV, V.N.; MOLCHANOV, A.A.

"Soil science" by A.A. Rode. Reviewed by S.V. Zonn, V.N. Smirnov,  
and A.A. Molchanov. Pochvovedenie no.2:110-112 F '60. (MIRA 15:7)  
(Soil science--Study and teaching)  
(Rode, A.A.)

ZONN, S.V., prof.

Stone forest. Un.nat. no.3:20-21 Nr '60.  
(China--Limestone) (MIRA 13:5)

ZOHN, S.V.; FEDFAROVA, I.I.

New soil type under dark green conifer forests of eastern Tibet.  
Pochvovedenie no.6:11-20 Je '60. (MIRA 13:11)

1. Laboratoriya lesovedeniya Akademii nauk SSSR.  
(Tibet--Forest soils)



ZONN, S.V.

Energetics of biological processes in tropical forest soils.  
Pochvovedenie no.12:1-15 D '60. (MIRA 14:1)

1. Laboratoriya lesovedeniya Akademii nauk SSSR i Pochvennyy institut  
Akademii nauk Kitaya.  
(Forest soils) (Soil biology)

ZCHN, S.V., professor

Nature of eastern Tibet. Vest. AN SSSR 30 no.7:67-71  
Jl '60. (MIRA 13:7)  
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3(1)

PHASE I BOOK EXPLOITATION

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Zonn, Włodzimerz

Ewolucja gwiazd (The Evolution of Stars) Warszawa, PWN, 1958. 270 p.  
(Series: Biblioteka problemów) Errata slip inserted. 5,200 copies  
printed. Ed.: B. Wróblewska.

PURPOSE: The book is intended for students of astronomy and the physical sciences. It will be of interest to the amateur astronomer.

COVERAGE: The author outlines various theories on the origin and evolution of celestial bodies, and discusses the problem of interstellar matter. Star associations, star chains, and dark nebulae are also discussed. The author thanks Professor St. Piotrowski, Doctor Rudnicki, Mgr. [Magister] K. Serkowski, and Mgr. A. Kruszewski. No references are given.

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The Evolution of Stars

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