

S/170/60/003/005/014/017  
B012/B056

AUTHOR: Tyul'panov, R. S.

TITLE: The Influence Exerted by the Pulsations of the Flow Velocity  
Upon the Evaporation of Fuel Drops *sc*

PERIODICAL: Inzhenerno-fizicheskiy zhurnal, 1960, Vol. 3, No. 5,  
pp: 119-123

TEXT: During the motion of the atomized fuel in heating installations, the average flow velocity of the particles is superimposed by the varying pulsation velocity due to various causes. Here, this process is idealized. It is pointed out that already in the case of relatively low pulsations caused by turbulence a large part of the not very large particles (more than 50  $\mu$ ) will no longer follow the velocity pulsations. It is assumed that during one-fourth of the period of average flow pulsations an accumulation of vapor occurs in the boundary layer near the fuel drops and only partial evaporation occurs on the outer surface of this layer (Ref. 1). Should the spatial amplitude of the air-flow pulsations be considerably greater than the dimensions of the drop, during the next fourth-period of

Card 1/3

The Influence Exerted by the Pulsations of the Flow Velocity Upon the Evaporation of Fuel Drops

S/170/60/003/005/014/017  
B012/B056

pulsation a sort of "blowing off" of a part of the boundary layer and, correspondingly, a molar removal of the vapors accumulated near the boundary layer surface will occur. For the molar removal of the vapors formula (1) is written down. In order to obtain the function  $C(r, \tau)$ , which is contained in this formula, for the general case in an explicit form, the diffusion equation for a hollow sphere must be solved. In an isothermal problem, this equation has the form of equation (2). The latter is transformed into (2a) and solved by the general method.  $C$  is the concentration of the fuel vapor in the boundary layer;  $r$  is the radius of the boundary layer of the particles;  $\tau$  = time. Formula (8a) is derived for the particle dimension  $q$ . It is pointed out that, proceeding from the assumptions made, this formula should be used only for particle dimensions that are not too small. It is shown by a concrete example that  $dq^2/d\tau$ , if pulsations are lacking, is considerably greater than the evaporation constant (Ref. 4). It is pointed out that in the evaporation of the drops in a pulsating flow  $dq^2/d\tau$  is no constant but a function of the drop dimensions. From formula (8a) it may be seen that with an increase of the drop temperature, evaporation in the first rough approximation increases in proportion to the change of  $\exp(-C/2)$ . In conclusion, it is pointed out that the

Card 2/3

The Influence Exerted by the Pulsations of the Flow Velocity Upon the Evaporation of Fuel Drops

S/170/60/003/005/014/017  
B012/B056

method of calculation described here is a rough approximation, but nevertheless offers the possibility of determining the effect produced by air-flow pulsations in heating installations. Professor V. V. Pomerantsev revised the manuscript of the present paper. There are 1 table and 4 references: 3 Soviet and 1 British.

ASSOCIATION: TsKTI im. I. I. Polzunova, g. Leningrad  
(TsKTI im. I. I. Polzunov, Leningrad)

✓

Card 3/3

KORCHUNOV, Yu.N.; SYRKINA, K.D.; TYUL'PANOV, R.S.

Experimental study of the operation of the distillation shaft of gas producers designed by the Central Boiler and Turbine Institute.

Gidroliz. i lesokhim.prom. 11 no.8: 4-6 ' 58. (MIRA 11:12)

1. Tsentral'nyy nauchno-issledovatel'skiy kotloturbinnyy institut.  
(Gas producers)

TYUL' PANOV, S. I.

3-10-18/30

AUTHOR: Tyul'panov, S.I., Vice Chancellor of Leningrad State University imeni A.A. Zhdanov.

TITLE: What the First Results of the Entrance Examinations Tell  
(O chem govoryat pervyye itogi priyema)

PERIODICAL: Vestnik Vysshey Shkoly, 1957, # 10, pp 65 - 66 (USSR)

ABSTRACT: Preparations for the new admission of students to the Leningrad University in 1957, were made a long time prior to the submission of applications.

In January, a reception commission and agitation collectives were created to popularize university education among the industrial youth. These collectives were usually attached to industrial enterprises related by their purpose to certain faculties. Many important scientists of the university took part in this activity, among them professor S.S. Kuznetsov from the Geological Faculty, professor V.N. Sharonov from the Mathematico-Mechanical Faculty, etc. Lectures and receptions were organized for the youth. Within the Army and Navy, meetings took place between university representatives and

Card 1/4

What the First Results of the Entrance Examinations Tell

3-10-18/30

soldiers to be demobilized.

Preparatory courses for 500 persons were organized. Students of senior courses and aspirants gave such courses directly in the factories. As a result, 1,620 applications, 1,267 of them for correspondence courses, were submitted to the Leningrad University. About 50% of the applicants, bearers of gold and silver medals, were accepted.

Entrance examinations were supervised by commissions headed by well known scientists. The commission for the Russian language was headed by professor Ye.I. Korotayova and that of geography by professor A.A. Korchagin.

The results of entrance examinations revealed some problems, particularly concerning the Russian language; there are still considerable deficiencies in style, orthography and syntax. On the other hand, some improvements were observed with respect to foreign languages. This relates in particular to day schools, for the teaching of foreign languages in evening schools is still unsatisfactory. Only part of the applicants had a superficial knowledge of the USSR history, nor were they well informed on the directives of the XXth Party Congress.

Card 2/4

What the First Results of the Entrance Examinations Tell

3-10-18/30

Applicants examined in physics, chemistry and other natural disciplines, were unable to deal with practical problems. The author states that many of the applicants had not expected entrance examinations and were not well prepared. The author states that a majority of the applicants was rejected, particularly in mathematico-mechanics, physics and chemistry, due to unsatisfactory school education and, in some cases, interrupted training. About 40% of the students admitted to the first course, had 2 years of industrial practice.

The author believes that applications from industrial youth to enter universities will increase, so that there will be great competition. Therefore the organization of preparatory courses must be expanded, privileges due to these students have to be worked out, etc. The teaching process will be subject to increased requirements so that proper methodics, additional consultations and improvement of lectures and seminars must be faced.

Card 3/4

What the First Results of the Entrance Examinations Tell

3-10-18/30

ASSOCIATION: Leningradskiy gosudarstvennyy universitet imeni A.A. Zhdanova  
(Leningrad State University imeni A.A. Zhdanov)

AVAILABLE: Library of Congress

Card 4/4



DEMIN, Andrey Andreyevich; TYUL'PANCV, S.I., prof., red.; SUVOROV, I.V.,  
red.; ZHUKOVA, Ye.G., tekhn. red.

[The largest monopolies of the German Federal Republic] Krupneishie  
monopolii FRG. Pod red. S.I.Tiul'panova. Leningrad, Izd-vo Leningr.  
univ., 1961. 103 p. (MIRA 14:10)  
(Germany, West--Trusts, Industrial)

TYUL'PANOV, Sergey Ivanovich, prof.; ONUSHKIN, Viktor Grigor'yevich,  
dots.; AZAROV, E.K., red.; TIKHONOVA, I.M., tekhn. red.

[Crisis of world capitalism]Krizis mirovogo kapitalizma. Lo-  
ningrad, Lenizdat, 1962. 281 p. (MIRA 15:9)  
(Capitalism)

ZISEL'SON, Ye.I.; TYUL'PANOV, S.I., red.; SHILOV, L.A., red.

[Restoration of industry in Leningrad, 1921-1924] Vosstanovlenie promyshlennosti Leningrad, 1921-1924 gg. Leningrad, Izd-vo Leningr. univ. Vol.1. 1963. (Its: Vosstanovlenie i nachalo rekonstruktsii promyshlennosti Leningrad, 1921-1928 gg.; dokumenty i materialy, no.1) (MIRA 16:10)

1. Leningrad. (Province) Gosudarstvennyy arkhiv Oktiabr'skoy revolyutsii i sotsialisticheskogo stroitel'stva. (Leningrad--Industries)

TYUL'PANOV, S.I., prof., red.; FEDOROV, A.V., prof., red.; DAKHIYA, Ya.M., dots., red.; GAUBIKH, B.V., dots., red.; KLIMUSHEV, V Ya., dots., red.; BOYARSKIY, V.A., red.; ZIMINA, M.V., red. izd-va; VORONINA, R.K., tekhn. red.

[The Communist Party as the inspirer and organizer of nationwide socialist competition in the U.S.S.R.] *Kommunisticheskaya partiya-  
vdokhnovitel' i organizator vsenarodnogo sotsialisticheskogo sorev-  
novaniia v SSSR.* Moskva, Gos. izd-vo "Vysshaya shkola," 1961. 565 p.  
(MIRA 14:7)

1. Russia (1923- U.S.S.R.) Upravleniye prepodavaniya obshchestvennykh  
nauk.  
(Socialist competition)

USSR/Diseases of Farm Animals. Diseases Caused by Viruses  
and Rickettsiae.

Abs Jour: Ref Zhur-Riol., No 9, 1958, 40657.

Author : Lyubashenko, S. Ya., Tyul'panova, A. F., Grishin,  
V. M.

Inst :

Title : Aueski Disease Among Mink, Arctic Foxes and Silver  
Foxes.

Orig Pub: Karakulevodstvo o zverevodstvo, 1957, No 6, 52-54.

Abstract: Animals of all ages are susceptible to the Aueski  
disease. Basic sources in spreading the disease  
are subproducts and meat remnants of pigs afflicted  
with the disease. The disease takes a very acute  
course, and all diseased minks, as well as arctic  
and silver foxes die within eight hours after the

Card : 1/3

34

USSR/Diseases of Farm Animals. Diseases Caused by Viruses  
and Rickettsiae.

Abs Jour: Ref Zhur-Biol., No 9, 1958, 40657.

and the skin is severely injured; subcutaneous cells  
and muscles are torn and there is secretion of bloody  
exudate. Most of the animals show a weakness of their  
hindquarters with subsequent paresis. Antibiotics  
treatment, as recommended by Solomkin, proved to be  
ineffective. An effective measure, which helps to  
check the spread of the disease, is elimination of con-  
taminated meat products from the animals' diet.

Card : 3/3

35

BAZYLEV, P.M., doktor veterin.nauk; TYUL'ANOVA, A.F., nauchnyy sotrudnik

Aluminum hydroxide formol vaccine against Aujeszky's disease made  
from embryonic tissue culture. Veterinariia 40 no.9:22-23 S '63.

(MIRA 17:1)

1. Gosudarstvennyy nauchno-kontrol'nyy institut veterinarnykh prepara-  
ratov (for Bazylev). 2. Nauchno-issledovatel'skiy institut pushnogo  
zverovodstva i krolikovodstva (for Tyul'anova).

LYUBASHENKO, S. Ya. (Professor, Moscow Technological Institute of the Meat and Dairy Industry) and TRAPANOVA, A. E. (Junior Scientific Worker, Scientific Worker, Scientific Research Institute of Breeding Fur-Bearing Animals and Rabbit Husbandry).

"Comparative effectiveness of different vaccines against Aujeszky's [Aueski's] disease in fur-bearing animals..."  
Veterinariya, vol. 39, no. 3, March 1962 pp. 54



LYUBASHENKO, S.Ya., prof.; TYUL'PANOVA, A.F., veterinarnyy vrach; GRISHIN, V.M.

Aujesky's disease in mink, arctic fox, and silver fox [with summary in English]. Veterinariia 35 no.8:37-41 Ag '58. (MIRA 11:9)

1. Moskovskaya veterinarnaya akademiya (for Lyubashenko). 2. Vsesoyuznaya nauchno-issledovatel'skaya laboratoriya pushnogo zverovodstva (for Tyul'panova). 3. Starshiy veterinarnyy vrach Roshchinskogo zverosovkhoza (for Grishin).

(Fur-bearing animals--Diseases and pests) (Pseudorabies)

LYUBASHENKO, S. Ya., professor; IVANOV, B.G., Professor; FYUL'PANOVA, A.V.

Clinicoanatomical characteristics of spontaneous and experimental leptospirosis in horses. Veterinariia 32 no.12:14-20 D '55.

(MIRA 9:4)

1.VNILZO i Vsesoyuznyy institut eksperimental'ney veterinarii.  
(LEPTOSPIROSIS) (HORSES--DISEASES)

**"APPROVED FOR RELEASE: 08/31/2001**

**CIA-RDP86-00513R001757720019-2**

**APPROVED FOR RELEASE: 08/31/2001**

**CIA-RDP86-00513R001757720019-2"**

**"APPROVED FOR RELEASE: 08/31/2001**

**CIA-RDP86-00513R001757720019-2**

**APPROVED FOR RELEASE: 08/31/2001**

**CIA-RDP86-00513R001757720019-2"**

ABADAS107

Tyul'panova, N.I.

USSR/General and Special Zoology. Insects. Injurious In-  
sects and Ticks; Pests of Fruit and Berry Crops

Abs Jour : Ref Zhur - Bioli, No 11, 1958, No 49646

Author : Soboleva Yo.M., Tyul'panova N.I.

Inst : -

Title : Scolytus Mali Bochst. and Methods for Its Control

Orig Pub : Sots. s.kh. Uzbekistana, 1957, No 7, 75

Abstract : No abstract

Card : 1/1

MEDNIKOV, F.A.; TYUL'PANOVA, T.H.

Weight computations of tar-impregnated stumps. Gidroliz. i lesokhim.  
prom. 8 no.5:26-27 '55. (MIRA 9:1)

1.Leningradskaya lesotekhnicheskaya akademiya imeni S.M.Kirova.  
(Wood--Measurement)

MEDNIKOV, F.A.; TYUL'PANOVA, T.N.

Gathering and processing unsawed stump wood. Gidroliz.i lesikhim.  
prom. 9 no.5:26-27 '56. (MLRA 9:11)

1. Leningradskaya lesotekhnicheskaya akademiya.  
(Forest products)



ТЮЛ'ПАНОВА, Т. Н.

USSR/Chemical Technology. Chemical Products and Their Application -- Wood chemistry products. Cellulose and its manufacture. Paper, I-23

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 6246

Author: Mednikov, F. A., Tyul'panova, T. N.

Institution: None

Title: Procurement and Processing of Lumbering Lightwood

Original

Publication: Gidroliznaya i lesokhim. prom-st', 1956, No 5, 26-27

Abstract: The technical and economic factors in the processing of lightwood derived from lumbering are analogous to those in treatment of trimmed lightwood of equal pitch content. Rosin, turpentine and flotation oil obtained from such lightwood meet the requirements of GOST and technical specifications.

Card 1/1

USSR/Farm Animals - Honey Bees.

6-5

Abs Jour : Ref Zhur - Biol., No 13, 1958, 33449

Author : Tyulpanova, V.A., Benkach, V.G.

List : -

Title : Reasons for the Hostility Displayed by Honey Bees Towards Implanted Queens.

Orig Pub : Pchelovodstvo, 1958, No 2, 17-21

Abstract : Investigations carried out at the Bashkir Experimental Station of Apiculture established the fact that hostility displayed by bees towards implanted queens is caused by defensive reactions. In the absence of such reactions there is no hostility towards a new queen which has been implanted through the bee entrance, even if a queen or a queen's cell are already there. Defensive reactions become weaker at night, for instance, and bees accept the new queen much easier if she is implanted at night. The hostility which exists between two queens depends on the

Card 1/2

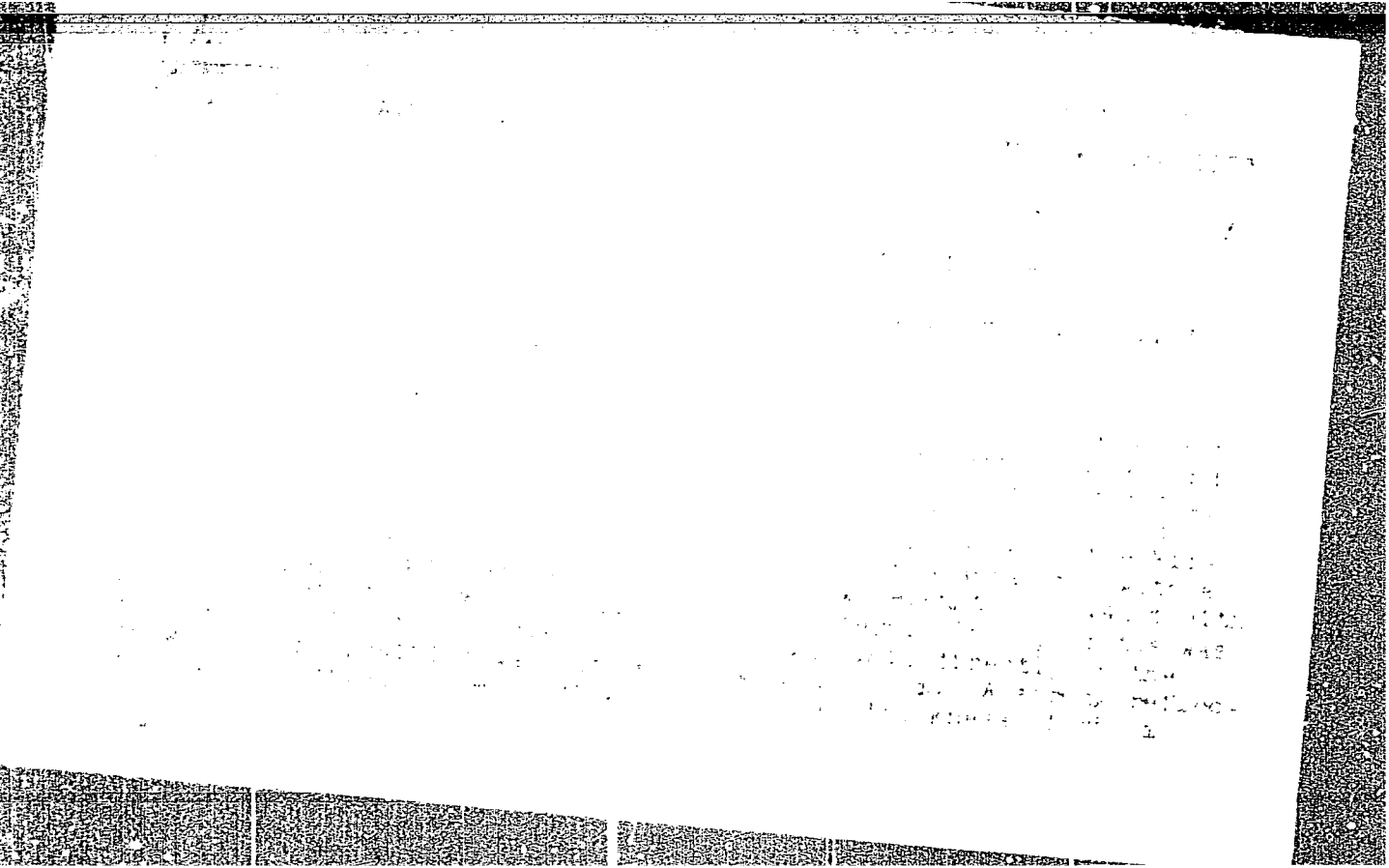
USSR/Farm Animals - Honey Bees.

4-5

Abs Jour : Ref Zhur - Biol., No 10, 1950, 33449

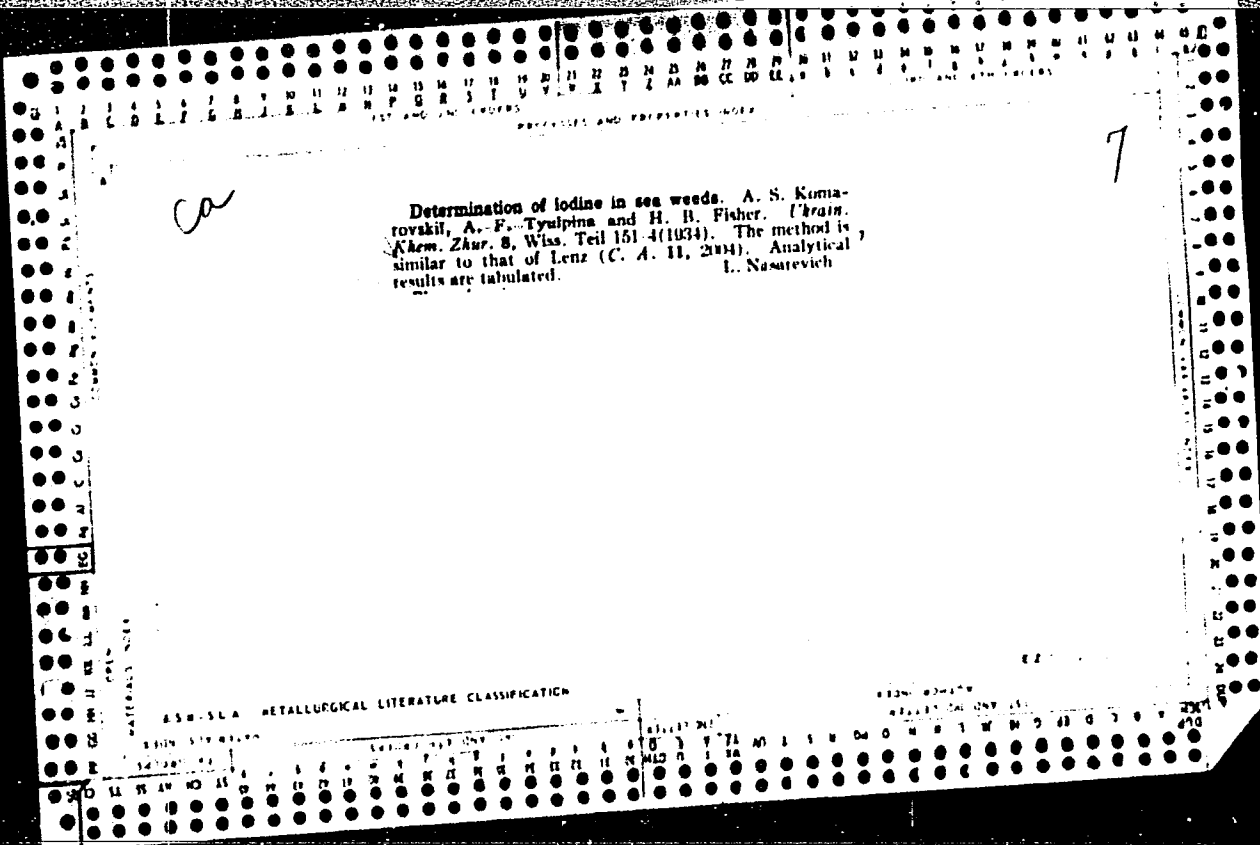
activity of olfactory organs. As antennae were amputated or covered by lacquer, the hostility between queens ceased. In such cases, however, egg laying capacity ceases as well. When on the day on which they left their cell, 1/3 of the queens' sting was amputated, their mating with drones was not affected; they continued to lay eggs properly and with normal speed. Queens whose sting was shortened by amputation by 1/3 of its length, begin fighting with each other. However, being deprived of the ability to kill, they become tired and hostilities gradually cease. They resume egg laying. -- V.A. Temnov

Card 2/2









TYULEKANDV, I.Ye., inzh.

Built-up welding of cast iron parts with T5Ch-4 electrodes.  
Svar. proizv. no.12:36-37 D '61. (MIRA 14:12)

1. Kaluzhskiy turbinnyy zavod.  
(Turbines--Maintenance and repair)  
(Electric welding)



NAUMOV, V.A.; SKACHKOV, V.A., starshiy nauchnyy sotrudnik; TYULYALIN, V.G.,  
starshiy nauchnyy sotrudnik

Causes of warp breakage on looms. Tekst. prom. 24 no.9:24-28  
S '64. (MIRA 17:11)

1. Rukovoditel' tkatskoy laboratorii Ivanovskogo nauchno-  
issledovatel'skogo instituta (for Naumov). 2. Ivanovskiy  
nauchno-issledovatel'skiy institut (for Skachkov, Tyulyalin).

TYULYANDIN, A.D.

Uterotubal pregnancy. Sov.med. 22 no.3:137 Mr '58. (MIRA 11:4)

1. Iz Shar'inskoy gorodskoy bol'nitsy (glavnyy vrach - V.L. Kazatkin) Kostromskoy oblasti.

(PREGNANCY, ECTOPIC, case reports  
uterotubal (Rus))

TYULYANDIN, A.D.

Organizational and methodological work at the Shar'ya District  
Hospital. Zdrav.Ros.Feder. 7 no.1:20-22 Ja '63. (MIRA 16'2)

1. Glavnyy vrach Shar'inskoy rayonnoy bol'nitsy Kostromskoy  
oblasti.

(SHAR'YA DISTRICT—HOSPITALS—ADMINISTRATION)

GLADKIY, M.I. [deceased]; SHANIN, G.A.; IODKO, Ye.K.; MANAYENKOV, S.D.; MIKHAYLOV, E.A.; GRIBOVA, Ye.N.; LUGOVSKIY, P.P.; KULESHOV, S.M.; SHATOV, A.I.; SHNYREVA, N.N.; ISKOVA, V.M.; LYKOV, A.I.; TYULYAYEV, A.N., *otv. red.*; SIDOROVA, T.S., *red.*; SHEFER, G.I., *tekhn. red.*

[Determining the economic efficiency of new machinery in the communication system] *Opredelenie ekonomicheskoi effektivnosti novoi tekhniki v khoziaistve sviazi; informatsionnyi sbornik.* Moskva, Sviaz'izdat, 1962. 174 p. (MIRA 16:3)  
(Communication and traffic--Technological innovations)

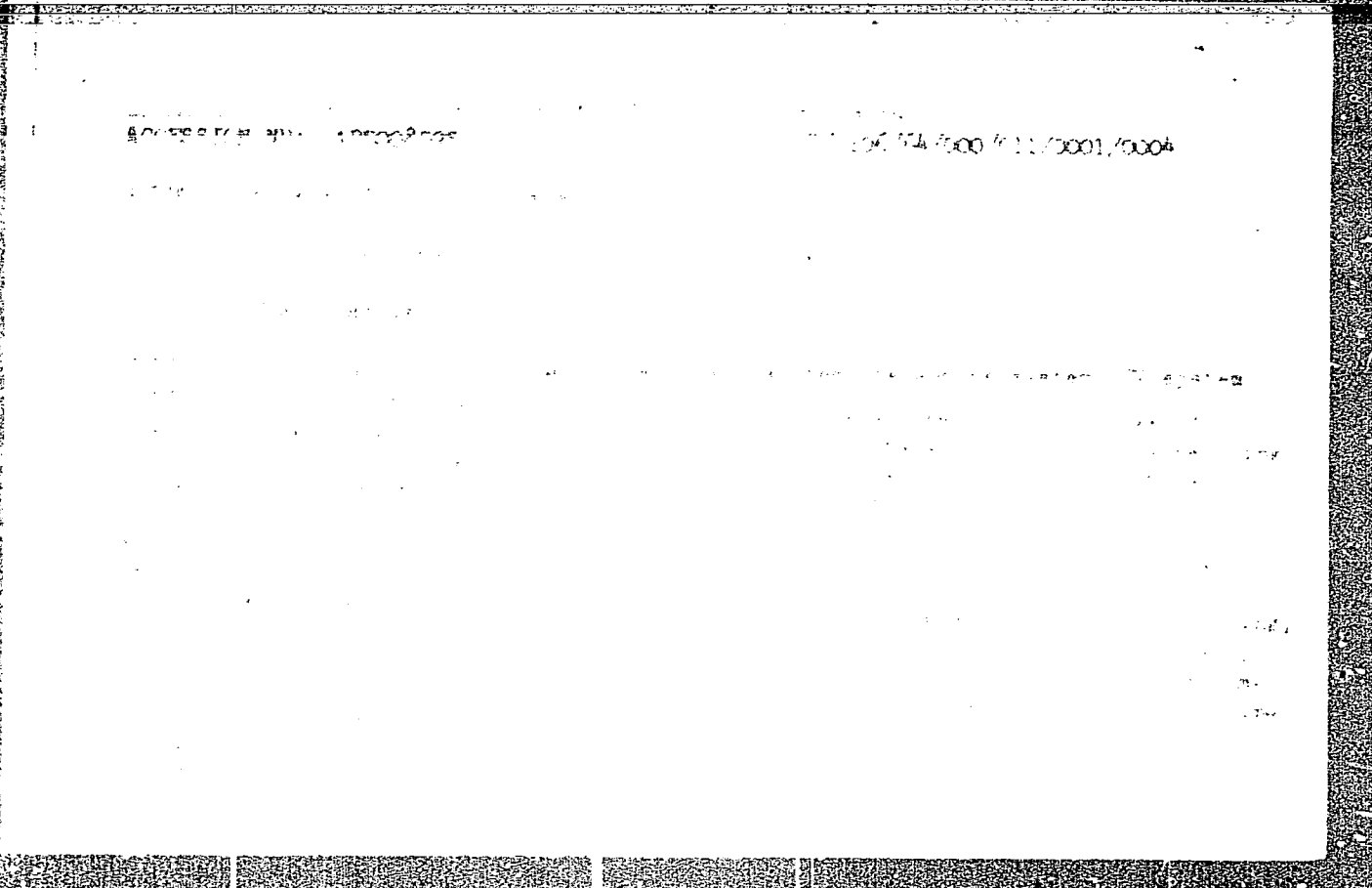
FROLOV, Pavel Alekseyevich; TYULINAYEV, A.N., otv. red.; SVERDLOVA,  
I.S., red.; SLUTSKIN, A.A., tekhn. red.

[Small coaxial communication cables] Malogabaritnye koaksial'-  
nye kabeli sviazi. Moskva, Sviaz'izdat, 1962. 76 p.  
(MIRA 15:9)

(Coaxial cables)

POLYAK, Mark Uriyevich; FRIMAN, Il'ya Naumovich; TYULYAYEV, A.N.,  
otv. red.; BOGACHEVA, G.V., red.; ROMANOVA, S.F., tekhn.red.

[KRR apparatus] Apparatura KRR; informatsionnyi sbornik.  
Moskva, Sviaz'izdat, 1963. 158 p. (MIRA 16:10)  
(Telephone--Equipment and supplies)



[Faint, mostly illegible text, possibly a list or report content]

[Faint text line]

[Faint text line]

[Faint text line]

[Faint text line]

[Faint text line]

[Faint text line]

[Faint text line]



KURBATOV, Nikolay Dmitriyevich; FROLOV, Pavel Alekseyevich; TYULYAYEV,  
A.N., *otv. red.*; KOMAROVA, Ye.V., *red.*

[Stability of the parameters of long-distance communication  
cables] Stabil'ncst' parametrov kabelei dal'nei sviazi. Mo-  
skva, Sviaz', 1965. 103 p. (MIRA 18:4)

KLOKOV, I.V.; TYULYAYEV, A.N.

Forty-seventh anniversary of Soviet electrical communication.  
Elektrosviaz' 18 no.11:1-4 N '64 (MIRA 18:2)

SOV-4-58-7-10/22

AUTHORS: Tyulyayev, D.V., Shenker, L.M., Vilenskiy, B.S. , Architects

TITLE: Brussels - 1958 (Bryussel', 1958)

PERIODICAL: Znaniye - sila, 1958, Nr 7, pp 19-21 (USSR)

ABSTRACT: In this article, the authors, architects of the Soviet pavilion at the Brussels Fair, describe their impressions of the exposition. There are 18 photographs and 12 sketches.

Card 1/1

TYULYAYEV, D.V., arkhitektor; SHENKER, L.M., arkhitektor; VILENSKIY, B.S.,  
arkhitektor

Brussels - 1958. Znan. sila 33 no.7:19-20 Jy '58. (MIRA 11:11)  
(Brussels--Exhibitions)

YAKOVLEV, N.M., prof.; TYULYAYEV, V.N., kand.tekhn.nauk

Establishing tractor work norms on the basis of power consumption.  
Mekh. i elek.sots.sel'khoz. no.4:16-22 '57. (MIRA 12:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanizatsii  
sel'skogo khozyaystva.

(Tractors)

GUCHEK, T.S.; ZEMLYANSKAYA, V.G.; KARAVAYEV, M.N.; SYTINA, AI.;  
SENTSOV, V.M.; TYULYAYEVA, V.P.; OBRUCHEV, V.V., *otv. red.*;  
KORMIL'TSEVA, A.A., *red. izd-va*; GOLUB', S.P., *tekhn. red.*

[Bibliography of the Yakut A.S.S.R., 1931-1959] Bibliografiia  
Iakutskoi ASSR, 1931-1959. Moskva, Izd-vo Akad. nauk SSSR.  
Vol.2. [Natural features, resources, and national economy] Pri-  
rodnye usloviia, resursy i narodnoe khoziaistvo. 1962. 254 p.  
(MIRA 15:7)

1. Akademiya nauk SSSR. Sektor seti spetsial'nykh bibliotek.
2. Nauchnaya biblioteka Soveta po izucheniyu proizvoditel'-  
nykh sil Akademii nauk SSSR (for Guchek, Zemlyanskaya, Sytina  
Tyulyayeva).
3. Moskovskiy gosudarstvennyy universitet (for  
Karavayev).
4. Yakutskaya respublikanskaya biblioteka im. A.S.  
Pushkina (for Sentsov).

(Bibliography--Yakutia)

SERB, P.; TYULYUKOV, I.

Establishing work norms is the concern of the entire  
collective. Sots. trud 8 no.5:79-82 My '63. (MIRA 16:6)

(Sverdlovsk—Machinery industry—Production  
standards)

The purification of gases containing hydrogen sulfide by active charcoal. A. Tyulyukov and M. Khrenova. *Chem. Ind. (Moscow)* 17: 247-84 (1935). — The H<sub>2</sub>S in gases passed over C is oxidized to S, which is extd. with 18% (NH<sub>4</sub>)<sub>2</sub>S soln. The latter is heated to 80-90° and retains free the S. The C is reactivated at 110-20° and retains 90% of its former efficiency. This value is not lowered further by repeated use. The practical uses of the method are discussed. H. M. Leicester.

ASS. S.L.A. METALLURGICAL LITERATURE CLASSIFICATION  
 LIST AND INDEX

OPEN MATERIAL INDEX  
 COMMON ELEMENTS

21  
 22  
 23  
 24  
 25  
 26  
 27  
 28  
 29  
 30  
 31  
 32  
 33  
 34  
 35  
 36  
 37  
 38  
 39  
 40  
 41  
 42  
 43  
 44  
 45  
 46  
 47  
 48  
 49  
 50  
 51  
 52  
 53  
 54  
 55  
 56  
 57  
 58  
 59  
 60  
 61  
 62  
 63  
 64  
 65  
 66  
 67  
 68  
 69  
 70  
 71  
 72  
 73  
 74  
 75  
 76  
 77  
 78  
 79  
 80  
 81  
 82  
 83  
 84  
 85  
 86  
 87  
 88  
 89  
 90  
 91  
 92  
 93  
 94  
 95  
 96  
 97  
 98  
 99  
 100



TYULYUPO, B.M.

Age of iron ores in the Tashelgino group deposits (Cornaya  
Shariya) according to potassium argon dating. Metod. opr.  
abs. vozr. geol. obr. no. 6840-44 '64 (MIRA 18:2)

TYULYUPO, B.M.

Relationship of the iron ore deposits of the Tashelga group to  
igneous rocks. Geol. i geofiz. no.7:118-121 '64.

(MIRA 18:8)

1. Tomskiy gosudarstvennyy universitet.

ИЮЛИУПЕ, Б. М. ----

"Development of the Metasomatic Process in Certain Iron Sites of Kuznetsk Ala-Tau," Tr. Tomskogo un-ta, ser. geol, 132, pp 359-368, 1955

The author considers the process governing the formation of certain contact-metasomatic sites of iron in the basin of the Chernyy Iyus River in Kuznetsk Ala-Tau. The sites are located in the zones of fracture in contact with upper Cambrian intrusives of adamellite composition with effusive-sedimentary limestone-silica layer of the Proterozoic and gray-wackeshale and porphyrite formations of the Cambrian. The author notes the extensive development of striated textures in the ores and skarns. The occurrence of the striation is explained by the replacement of the initially schistose rocks. On the basis of old mutual interrelations of the minerals the author establishes three stages in the mineralization: Hornstonization of rocks, formation of skarns, and formation of ores. (RzhGeol, No 4, 1955)

Sum. No. 681, 7 Oct 55

"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001757720019-2

APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001757720019-2"

ASSOCIATION: none

SUBMITTED: 11 Jan 64

ATD PRESS: 3105

ENCL: 00

TYULYAYEV, V.N., kand.tekhn.nauk; PAVLOV, N.A., inzh.

Operating reliability of tractor engines with the combustion chamber  
in the piston. Trakt. i sel'khoz mash. no.9:4-5 S '65.

(MIRA 18:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanizatsii  
sel'skogo khozyaystva.

TYUMANOK, A. [Tümanok, A.]

Nonsteady-state axisymmetrical vibration of a cylindrical shell induced by a mobile load. Izv. AN Est. SSR. Ser. fiz.-mat. i tekhn. nauk 14 no.3:414-422 '65. (MIRA 18:11)

1. Tallinskiy politekhnicheskii institut.

MILOSLAVSKIY, Ya.I.; ARDAMATSKIY, N.A.; IVANOV, Yu.V.; LIKHVANTSEV,  
V.A.; LEGKUN, A.M.; MASLENNIKOVA, A.I.; CHERNYSHEVA, M.I.;  
TYUNINA, Ye.A.; SHOLOKHOVA, G.I. (Ryazan')

Urinary excretion of 17-ketosteroids and 17-hydroxy  
corticosteroids in healthy people. Probl. endok. i gorm. 9  
no.3:76-80 My-Je '63. (MIRA 17:1)

1. Iz kafedry fakul'tetskoy terapii (ispolnyayushchiy  
obyazannosti zaveduyushchego - dotsent N.A. Ardamatskiy)  
Ryazanskogo meditsinskogo instituta imeni I.P. Pavlova.



TYUMENCEV, F.

Good labor organization is a key to success. Munka 5 no.9:31-33 S '55.

1. "Vorosilov" banya (Kuznyeck-medence) szakszervezeti bizottsaga elnoke.

TYUMENETS, VASILII

BANNIKOV, A.G.; TYUMENETS, Vasilii; PETLIN, Ivan; BAIKOV, Fedor

[First Russian travelers in Mongolia and Northern China] Pervye russkie puteshestvenniki v Mongoliiu i Severnyi Kitai: Vasilii Tiumenets, Ivan Petlin, Fedor Baikov. [Izd. 2.] Moskva, Gos. geograficheskoe izd-vo, 1954. 52 p. (MLRA 8:11)  
(Mongolia--Description and travel) (China--Description and travel)

TYUMENEVA, Z.D.

Efficacy of synthomycin treatment in typhoid and paratyphoid fever.  
Nauch.trudy uch.i prak.vrach. no.2:76-82 '61. (MIRA 15:8)

1. Iz I Tashkentskoy gorodskoy klinicheskoy infektsionnoy bol'nitsy  
(glavnyy vrach bol'nitsy - M.Kh.Khashimov, nauchnyy rukovoditel'  
prof. I.K.Musabayev).  
(TYPHOID FEVER) (PARATYPHOID FEVER] (CHLROMYCETIN)

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

75

CA

Protective coatings for the wooden parts of dyeing equipment. *L. K. Tyumney. ShkL 1938, No. 6, 41-3; Khim. Referat, Zhur. 2, No. 2, 134(1939).*—Bakelite lacquers can be used for protection of the wooden parts. The lacquer is applied to the wood heated to 85-90°, dried and a second coat applied. Good results were obtained with the acidic ("novolak") as well as with the basic lacquers ("rezol"), although the acidic lacquer has a somewhat unpleasant odor and is less stable to bases. W. R. Henn

COMMON VARIANTS INDEX

OPEN

MATERIALS MODEL

A 10-11A METALLURGICAL LITERATURE CLASSIFICATION

FROM SOURCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

TYUMENTSEV, N.F.; YURKOVA, S.M.

Effect of wind erosion on soils in western regions of the  
Altai Territory. Okhr. prir. Sib. i Dal'. Vest. no.1:33-36 '62.  
(MIRA 17:5)

TYUMENTSEV, N.F.

Local fertilizer resources in the non-Chernozem areas of Western  
Siberia. Uch. zap. TGPI 20:62-82 '61. (MIRA 15:7)  
(Siberia, Western--Fertilizers and manures)

IVAN'YEV, L.N.; TYUMENTSEV, N.V.

Scientific activity of I.V. Arembovskii. Trudy Irk. un. 14:  
3-8 '58. (MIRA 16:7)

(Arembovskii, Iosif Viacheslavovich, 1907-1954)

BRODSKIY, P.A.; TYUMENEV, L.N.; TAL'YANOV, V.V.

Tester attached to a logging cable. Razved.i okh.nedr 28  
no.1:48-49 Ja '62. (MIRA 15:3)

1. Volgo-Ural'skiy filial Vsesoyuznogo nauchno-issledovatel'skogo  
instituta geofizicheskikh metodov razvedki.  
(Oil well logging---Equipment and supplies)



~~777~~ ~~TYUMENEV, N.A.~~  
BARTENEV, Prokofiy Vasil'yevich, prof., doktor tekhn. nauk; PARFENOV, Viktor Prokhorovich, dots., kand. tekhn. nauk; PODKALINER, S.N., dots., kand. tekhn. nauk; LABAZIN, P.S., dots.; LYAKHNITSKIY, V.Ye., prof., doktor tekhn. nauk, zasluzhennyy deyatel' nauki i tekhniki, red.; SOLOV'YEV, A.F., inzh., red.; TYUMENEV, N.A., inzh., red.; NOVIKOV, A.A., glavnyy marshal aviatsii, red.; TEPLITSKIY, A.V., glavnyy inzh., red.; TSARENKO, A.P., red.; KHITROV, P.A., tekhn. red.

[Water, road, air, and industrial transportation] Vodnyi, avtodorozhnyi, vozdushnyi i promyshlennyy transport. Moskva, Gos. transp. zhel-dor. izd-vo, 1958. 303 p. (MIRA 11:10)

1. Leningradskoye otdeleniye instituta proyektirovaniya promyshlennogo transporta (for Teplitskiy).  
(Transportation)

*TYUMENEV, Ya.K.*  
CHERNOBYL'SKIY, I.I., doktor tekhnicheskikh nauk, professor; KREMNEV, O.A.,  
kandidat tekhnicheskikh nauk; BOROVSKIY, A.L., inzhener; SATABOVSKIY,  
A.L., inzhener; TYUMENEV, Ya.K., inzhener.

Study of the raw silk drying process on cocoon reelers. Tekst.prom.  
15 no.11:15-18 N '55. (MLRA 9:1)

(Silk manufacture)

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

PROCESSES AND PROPERTIES INDEX

25

Ca

Replacement of acetic acid by ammonium sulfate in the dyeing of silk with diazo dyes. Ya. K. Tyumenev. *Shkhi S.* No. 5, 41(1938); *Chem. Zentr.* 1938, II, 3651; cf. C. A. 33, 51927. - In the dyeing of natural silk with blue and black diazo dyes the silk is treated with the dye soln. in the presence of Glauber salt at 30° for 30 min. after which (NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub> is added instead of HOAc. The bath is brought to boiling within 40-45 min., kept at this temp. 20 min., and then treated with steam for 15-20 min. W. A. Moore

558.565 METALLURGICAL LITERATURE CLASSIFICATION

FROM DIVISION

SECTION

QUALITY

FROM DIVISION

SECTION

QUALITY

1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

PROCESSES AND PROPERTIES INDEX

25

LA

A new method for the elimination of white spots in dyed pure silk fabrics. Ya. K. Tyumenev. *Shk 7*, No. 2, 52(1937); *Chem. Zvest.* 1937, II, 2203.—The process depends upon the treatment of the defective fabric with NaOCl. The material is wet with soda sohn. at 30-35°, washed and treated at the same temp. with a NaOCl sohn. contg. 0.25-0.25 g. active Cl and 1 g. Na<sub>2</sub>CO<sub>3</sub> per l. It is then washed with water for 20 min., the Cl removed with a NaHSO<sub>3</sub> sohn. (2 g./l.), and the silk finally washed for 20-25 min. with warm water. M. G. Moore.

COMMON ELEMENTS

COMMON VARIANTS

MATERIALS INDEX

ASB. S.L.A. METALLURGICAL LITERATURE CLASSIFICATION

FROM BOWLING

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

TYUMENEV, Ya.K. [Tiumeniev, IA.K.]

Use of organosilicon compounds in the light industry.

Leh. prom. no.4:3-5 O-D '65.

(MIRA 19:1)

MARKOV, Arkadiy I'vovich; TYUMENEVA, S.T., inzh., red.; SHILLING,  
V.A., red.izd-va; GVIRTIS, V.L., tekhn.red.

[Measurement of surface roughness in compliance with State  
Standard 2789-59] Izmerenie sherekhovatosti poverkhnosti po  
GOST 2789-59. Leningrad, 1962. 25 p. (Leningradskii dom  
nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom.  
Seria: Mekhanicheskaiia obrabotka i kontrol' kachestva pro-  
duktsii, no.20) (MIRA 15:12)  
(Surfaces (Technology))--Measurement)

NEL'SON, Mikhail Solomonovich; TYUMENEVA, S.T., inzh., red.;  
GRIGOR'YEVA, I.S., red. izd-va; BELOGUROVA, I.A., tekhn.  
red.

[Quantitative evaluation of the reliability of machinery and  
instruments; according to results of testing]Kolichestvennaia  
otsenka nadezhnosti mashin i priborov; po rezul'tatam ispyta-  
ni. Leningrad, 1962. 31 p. (Leningradskii dom nauchno-  
tekhnicheskoi propagandy. Obmen peredovym opytom. Seria: Kon-  
trol' kachestva produktsii, no.7) (MIRA 15:8)  
(Machinery--Testing) (Instruments--Testing)

DRUTSKAYA, Liya Vladimirovna; VELIKODVORSKAYA, Alla Markovna; TYUMENEVA,  
S.T., inzh., red.; FREGER, D.P., red. izd-va; GVIRTS, V.L.,  
tekh. red.

[Particular features of the spectral analysis of alumina and  
bauxite] Nekotorye osobennosti spektral'nogo analiza glinozema  
i boksita. Leningrad, 1962. 19 p. (Leningradskii dom nauchno-  
tekhnicheskoi propagandy. Obmen peredovym opytom. Seriya:  
Kontrol' kachestva produktsii, no.6) (MIRA 15:8)  
(Alumina--Spectra) (Bauxite--Spectra)



BEGER, Solomon Izrailevich; BASKOV, Vilor Sil'vestrovich; TYUMENEVA,  
S.T., inzh., red.; GRIGOR'YEVA, I.S., red.izd-va; GVIKTS, V.L.,  
tekh. red.

[Quantitative spectrum analysis of titanium-base alloys using the method of electric spark contact sampling] Kolichestvennyi spektral'nyi analiz splavov na osnove titana s primeneniem metoda kontaktno-elektroiskrovogo otbora proby. Leningrad, 1962. 17 p. (Leningradskii dom nauchno-tehnicheskoi propagandy. Otmen peredovym opytom. Seria: Kontrol' kachestva produktsii, no.5) (MIRA 15:6)  
(Titanium alloys—Spectra) (Electric spark)

NEKHENDZI, Yevgeniy Yulianovich, kand. tekhn. nauk; KHARITONOV,  
Nikolay Pavlovich, kand. khim. nauk; TYUMENEVA, S.T., inzh.,  
red.; FREGER, D.P., red. izd-va; GVIRTS, V.L., tekhn. red.

[Resistance tensiometers for measuring static deformations at  
high temperatures; stenographic record of reports presented at  
the LDNTP seminar on vibration technology] Tenzometry sopro-  
tivleniia dlia izmereniia staticheskikh deformatsii pri povy-  
shennykh temperaturakh; stenogramma dokladov na seminare v  
LDNTP po vibratsionnoi tekhnike. Leningrad, 1962. 57 p.  
(MIRA 15:5)

(Strain gauges)

VOLOSEVICH, Fedor Pavlovich; TYUMENEVA, S.T., inzh., red.; FREGER, D.P., red.  
izd-va; GVIRTS, V.L., tekh. red.

[Checking devices and measurement methods; practice of the Central  
Measurement Laboratory at the Kirov Plant] Kontrol'nye prispособle-  
niia i metody izmereniia; iz opyta raboty TsIL Kirovskogo zavoda.  
Leningrad, 1961. 19 p. (Leningradskii Dom nauchno-tekhnicheskoi pro-  
pagandy. Obmen peredovym opytom. Seria: Kontrol' kachestva produktsii,  
no.6) (MIRA 14:7)

(Leningrad--Measuring instruments)

LEVITSKIY, Vladimir Nikolayevich; MIRKIN, Moisey Samuilovich; DMITRIYEVA, Nataliya Ivanovna; TYUMENEVA, S.T., red.; FOMICHEV, A.G., red. izd-va; BELOGUROVA, I.A., tekhn.red.

[Using autocollimator and prism in determining kinematic errors of the dividing chain of slot-milling machines] Opredeleñie kinematicheskikh pogreshnostei delitel'noi tsepi pazofrezernykh stankov s pomoshch'iu avtokollimatora i prizmy. Leningrad, 1961. 22 p. (Leningradskii Dom nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom. Seriya: Kontrol' kachestva produktsii, no.4)

(MIRA 14:7)

(Milling machines—Testing)

(Optical instruments)

FAYN, Faina Abramovna; KLEYMAN, Genrikh Geymanovich; TYUMENEVA, S.T.,  
red.; SHILLING, V.A., red.izd-va; BELOGUROVA, I.A., tekhn. red.

[Gauges for checking splined joints with a rectilinear face profile]  
Kalibry dlia kontroliia shlitsevykh soedinenii s priamobochnym pro-  
filem. Leningrad, 1961. 28 p. (Leningradskii Dom nauchno-tekhniche-  
skoi propagandy. Obmen peredovym opytom. Seriia: Kontrol' kachestva  
produksii, no.5) (MIRA 14:7)

(Gauges)

TISENKO, Nikolay Gavrilovich, kand. tekhn. nauk; TYUMENEVA, S.T., inzh., red.;  
FREGER, D.P., red. izd-va; GVIRTS, V.L., tekhn. red.

[Self compensating wire strain gauges for general use] Samokompensirovannye provolochnye tenzodatchiki obshchego naznacheniiia. Leningrad, 1961. 43 p. (Leningradskii Dom nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom. Seria: Kontrol' kachestva produktsii, no.3)  
(MIRA 14:7)

(Strain gauges)

STOLYAROV, Konstantin Pávlovich; TYUMENEVA, S.T., inzh., red.; SHILLING, V.A., red. izd-va; BELOGUROVA, I.A., tekhn. red.

[Luminescent methods of the detection and determination of inorganic ions; stenographic report] Metody liuminescentnogo otkrytiia i opredelenia neorganicheskikh ionov; stenogramma doklada. Leningrad, Leningr. Dom nauchno-tekhn. propagandy, 1961. 45 p. (MIRA 14:7)  
(Luminescence) (Chemistry, Analytical)

TAGANOV, Konstantin Ivanovich; TYUMENEVA, S.T., red.; FREGER, D.P.,  
izd.red.; BELOGUROVA, I.A., tekhn.red.

[Spectrum analysis - a progressive physical method of research  
and control; on the hundredth anniversary of its discovery]  
Spektral'nyi analiz - progressivnyi fizicheskii metod issledo-  
vaniia i kontroliia; k stoletiiu otkrytiia spektral'nogo analiza.  
Leningrad, 1960. 23 p. (Leningradskii dom nauchno-tekhnicheskoi  
propagandy. Seria: Kontrol' kachestva produktsii, vyp.3)  
(MIRA 14:3)

(Spectrum analysis)



BERGER, Solomon Izrailevich; TYUMENEVA, S.T., inzh., red.; KUBNEVA,  
M.M., tekhn.red.

[Use of spectrum analysis at the S.M.Kirov "Elektrosila"  
factory in Leningrad] Primenenie spektral'nogo analiza na  
leningradskom zavode "Elektrosila" imeni S.M.Kirova. Lenin-  
grad, 1959. 19 p. (Leningradskii dom nauchno-tekhnicheskoi  
propagandy. Obmen peredovym opytom. Seria; Kontrol' ka-  
chestva produktsii, vyp. 6). (MIRA 13:3)  
(Spectrum analysis) (Metals--Analysis)

BRAGINSKIY, Vladimir Abramovich, inzh.; TYUMENEVA, S.T., inzh., red.;  
YELAGINA, T.A., tekhn.red.

[Using mathematical statistics for production quality control  
in manufacturing parts of plastics] Analiz kachestva proizvodstva  
detalei iz plastmass s pomoshch'iu matematicheskoi statistiki.  
Leningrad, 1959. 26 p. (Leningradskii dom nauchno-tekhnicheskoi  
propagandy. Obmen peredovym opytom. Seriya: Kontrol' kachestva  
produksii, vyp. 7-8). (MIRA 13:3)  
(Quality control) (Plastics)

BOGDANOVA, V.T., inzh.; TITOVA, N.A., inzh.; TAGANOV, K.I., kand.  
fiz.-mat.nauk; TYUMENEVA, S.T., inzh., red.; PROKOF'YEV,  
V.K., prof., doktor fiz.-mat.nauk, laureat Stalinskoy premii,  
otv.red.; FREGER, D.P., tekhn.red.

[Spectral analysis of steels with an alternating-current arc]  
Spektral'nyi analiz stali s dugoi peremennogo toka. Leningrad,  
1952. 3 p. (Informatsionno-tekhnikheskii listok, no.101 (442))  
(MIRA 14:6)

1. Leningradskiy Dom nauchno-tekhnikheskoy propagandy.  
(Steel—Spectra)

TEKHT, V.P., inzh.; ANDREYEV, V.M., prof., otv.red.; TYUMENEVA, S.T.,  
inzh., red.; KRASLAVSKIY, G.M., tekhn.red.

[Color method for surface defect detection; experience of the  
Leningrad Metal Works] TSvetnoi metod vyivleniia poverkhnostnykh  
defektov; opyt Leningradskogo metallicheskogo zavoda imeni Stalina.  
Leningrad, 1952. 5 p. (Informatsionno-tekhnicheskii listok,  
no.8(349)). (MIRA 14:6)

1. Leningradskiy Dom nauchno-tekhnicheskoy propagandy.
2. Leningradskiy metallicheskiy zavod imeni Stalina (for Tekht).
3. Leningradskiy Dom nauchno-tekhnicheskoy propagandy (for Tyumeneva).  
(Surfaces (Technology)—Testing)

KOMAROVSKIY, A.G., kand.tekhn.nauk, starshiy nauchnyy sotrudnik; PROKOF'YEV,  
V.K., doktor fiz.-matem.nauk, prof., otv.red.; TYUMENEVA, S.T., inzh.,  
doktor fiz.-matem.nauk, otv.red.; PREGER, D.P., tekhn.red.

[Method of parallel curves and a system of standards in the  
analysis of alloyed steels] Metod parallel'nogo grafika i  
sistema etalonov pri analize legirovannykh stali. Leningrad,  
1952. 11 p. (Informatsionno-tekhnicheskii listok, no.71 (412)).  
(MIRA 14:6)

1. Leningradskiy Dom nauchno-tekhnicheskoy propagandy. 2. Tsentral'-  
nyy nauchno-issledovatel'skiy institut tekhnologii i mashinostroye-  
niya (for Komarovskiy). 3. Leningradskiy Dom nauchno-tekhnicheskoy  
propagandy (for Tyumeneva).  
(Steel alloys--Spectra)

LESHCHEV, G.V., inzh.; MAKAROVA, S.A., inzh.; PROKOF'YEV, V.K., doktor fiz.-  
mat. nauk, prof., otv. red.; TYUMENEVA, S.T., inzh., red.; KLOPOVA,  
T.B., tekhn. red.

[Spectral analysis of steel using a low-voltage spark; from  
practices of the spectral laboratory at the Sestroretsk  
Instrument Plant] Spektral'nyi analiz stali s primeneniem niz-  
kovol'tnoi iskry; iz opyta spektral'noi laboratorii Sestroretskogo  
instrumental'nogo zavoda imeni Voskova. Leningrad, 1954. 7 p. (In-  
formatsionno-tekhnicheskii listok, no.32(605)) (MIRA 14:7)

1. Leningradskiy dom nauchno-tekhnicheskoy propagandy. 2. Leningrad-  
skiy dom nauchno-tekhnicheskoy propagandy (for Tyumeneva)  
(Steel-Spectra)

IVANOVA, Tamara Fedorovna; TRETOVIUS, Mariya Eduardovna; FEDOROV, Valentin Vasil'yevich; TYUMENEVA, S.T., inzh., red.; FREGER, D.P., red. izd-va; BELOGUROVA, I.A., tekhn. red.

[Industrial apparatus for the determination of hydrogen in metals by the spectral-isotopic method] Zavodskoi variant ustanovki dlia opredelenia vodoroda v metallakh spektral'no-isotopnym metodom. Leningrad, 1961. 18 p. (Leningradskii Dom nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom. Seriya: Kontrol' kachestva produktsii, no.2) (Metals--Hydrogen content) (Deuterium) (Spectrum analysis)

KOROLEV, Yuriy Petrovich; BUTOMO, Dmitriy Grigor'yevich; BUROVA, Yevgeniya Sergeevna. Primalni uchastnye: PODMOSHENSKAYA, S.V.; IKONNIKOVA, G.N.; FROLOVA, R.M.; GRINZAYD, Ye.L. TYUMENIYA, S.T., inzh., red.; FREGER, D.P., red.izd-va; BELOGUROVA, I.A., tekhn.red.

[Rapid spectrum analysis of nonferrous metals with the use of DFS-10 equipment; from practices of the "Krasnyi Vyborzhets" Plant in Leningrad] Spektral'nyi ekspres-analiz tsvetnykh metallov na ustanovke DFS-10; iz opyta raboty leningradskogo zavoda "Krasnyi vyborzhets," Leningrad, 1961. 13 p. (Leningradskii Dom nauchno-tekhnicheskoi propagandy. Obzora peredovym opytom. Seriya: Kontrol' kachestva produktii, no.8). (MIRA 14:12)

1. Gosudarstvennyy optiko-mekhanicheskii zavod (for Podmoshenskaya, Ikonnikova, Frolova). 2. Leningradskiy politekhnicheskii institut im. M.I. Kalinina (for Grinzayd).  
(Leningrad--Metallurgical plants)  
(Nonferrous metals--Spectra)



KEMPINSKIY, Mikhail Mendeleovich; TYUMENEVA, S.T., inzh., red.;  
FREGER, D.P., izd.red.; GVIRTIS, V.L., tekhn.red.

[Measuring spring heads manufactured by the Leningrad Instrument Plant; experience in using and repairing] Pruzhinnye izmeritel'nye golovki Leningradskogo instrumental'nogo zavoda; opyt ekspluatatsii i remonta. Leningrad, 1961. 18 p. (Leningradskii Dom nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom. Seriya: Kontrol' kachestva produktsii, no.1). (MIRA 14:6)  
(Measuring instruments)

MARKOV, Arkadiy L'vovich; TYUMENEVA, S.T., inzh., red.; FREGER, D.P.,  
tekhn.red.

[Introduction of new standards for precision in manufacturing  
gears] Vnedrenie v promyshlennost' novykh standartov na tochnost'  
izgotovleniia zubchatykh peredach. Leningrad, 1959. 30 p. (Lenin-  
gradskii dom nauchno-tekhnicheskoi propagandy. Obmen peredovym  
opytom. Seria: Kontrol' kachestva produktii, vyp.10/11).  
(MIRA 13:3)

(Gear cutting--Standards)

LEVITSKIY, Vladimir Nikolayevich, inzh.; TYUMENEVA, S.T., inzh., red.;  
FREGER, D.P., red. izd-va; BELOGUROVA, I.A., tekhn. red.

[Attachments for measuring instruments and tools] Prispobleniia k izmeritel'nym priboram i instrumentu; iz opyta raboty izmeritel'noi laboratorii zavoda "Vulkan." Leningrad, 1962. 30 p. (Leningradskii Dom nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom. Seria: Kontrol' kachestva produktsii, no.3) (MIRA 15:3)

(Measuring instruments--Attachments)

KARASIK, Iosif Grigor'yevich; TYUMENEVA, S.T., inzh., red.; FREGER,  
D.P., red. izd-va; BELOGUROVA, I.A., tekhn. red.

[New portable equipment for flaw detection] Novaya portativnaia  
apparatura dlia defektoskopii. Leningrad, 1962. 21 p. (Lenin-  
gradskii Dom nauchno-tekhnicheskoi propagandy. Obmen peredovym  
opytom. Seria: Kontrol' kachestva produktsii, no.4)

(MIRA 15:3)  
(Nondestructive testing--Equipment and supplies)

ORLOV, Anatoliy Georgiyevich; MELEKH, Bekir Talibovich; TYUMENEVA,  
S.T., inzh., red.; FREGER, D.P., red. izd-va; BELOGUROVA, I.A.,  
tekh. red.

[Spectrochemical analysis of chlorine, bromine, and iodine in  
elementary tellurium] Spektrokhimicheskoe opredelenie khloro,  
broma i ioda v elementarnom tellure. Leningrad, 1962. 10 p.  
(Leningradskii Dom nauchno-tekhniceskoi propagandy. Obmen  
peredovym opytom. Seriya: Kontrol' kachestva produktsii, no.1)

(Halogens) (Tellurium) (Spectrochemistry)  
(MIRA 15:3)

VASIL'YEV, Nikolay Pavlovich; LEVITSKIY, Vladimir Nikolayevich;  
TYUMENEVA, S.T., inzh., red.; FREGER, D.P., red. izd-va;  
GVIRTS, V.L., tekhn. red.

[Special purpose indicating gauges and devices] Spetsial'nyi  
indukatornyi izmeritel'nyi instrument i prisposobleniia; iz  
opyta raboty izmeritel'noi laboratorii zavoda "Vulkan." Lenin-  
grad, 1962. 12 p. (Leningradskii Dom nauchno-tekhnicheskoi pro-  
pagandy. Obmen peredovym opytom. Seria: Kontrol' kachestva  
produksii, no.2) (MIRA 15:3)

(Gauges)

TYUMENEVA, S. T.

LEV, Yevgeniy Semenovich, kand.tekhn.nauk; BRUK, Marlen Vladimirovich,  
inzh.; TYUMENEVA, S.T., inzh., red.; GVIRTS, V.L., tekhn.red.

[Use of radioactive isotopes for the quality control of weld  
joints in thin steels] Primenenie radioaktivnykh izotopov dlia  
kontrolia kachestva svarnykh shvov stali malykh tolshchin.  
Leningrad, 1959. 40 p. (Leningradskii dom nauchno-tekhniceskoi  
propagandy. Obmen peredovym opytom. Seria: Kontrol' kachestva  
produktai, vyp.12/13). (MIRA 13:3)

(Welding--Quality control)  
(Radioisotopes--Industrial applications)

BOBROV, A.G.; TYUMENEVA, S.T., inzh., red.; GVIRTS, V.L., tekhn.red.

[Device (tension gauge) for testing thin sheets] Prispoblenie  
(tipa reversora) dlia ispytaniia tonkolistovykh materialov.  
Leningrad, 1955. 3 p. (Leningradskii dom nauchno-tekhnikheskoi  
propagandy. Informatsionno-tekhnikheskii listok, no.63(751))  
(MIRA 10:12)

(Sheet metal--Testing)

(Testing machinery)



TYUMENEVA

BOBROV, A.G.; inzh.; TYUMENEVA, S.T., inzh., red.; FREGER, D.P., tekhn.red.

[Device for testing metals at high temperatures] Pribor dlia  
ispytaniia metallov pri vysokikh temperaturakh. Leningrad, 1955.  
4 p. (Leningradskii dom nauchno-tekhnicheskoi propagandy.  
Informatsionno-tekhnicheskii listok, no.41(729)) (MIRA 10:12)  
(Metals at high temperature)

BORZOV, Vasilii Pavlovich; IL'INA, Yelena Vital'yevna; TYUMENEVA,  
Sof'ya Trofimovna; FREGER, D.P., tekhn.red.

[Ten-year studies of the Seminar on Application of Spectrum  
Analysis in Leningrad] Desiat' let raboty seminaro po pri-  
meneniiu spektral'nogo analiza v Leningrade. Leningrad,  
Leningr.dom nauchno-tekhn.propagandy, 1958. 11 p. (Informa-  
tsionno-tekhnicheskii listok, no.61. Kontrol' kachestva  
produksii). (MIRA 12:8)

(Spectrum analysis)

BORBAT, A.M.; TYUMENEVA, S.T., inzh., red.; FREGER, D.P., tekhn.red.

[Quantitative spectrum analysis of brass taking into account the influence of the third constituent; from the Kiev Motorcycle Plant] Kolichestvennyi spektral'nyi analiz latunei s uchetom vliianiia tret'ikh sostavliaiushchikh; iz opyta Kievskogo mototsikletnogo zavoda. Leningrad, 1955. 6 p. (Leningradskii dom nauchno-tekhnicheskoi propagandy. Informatsionno-tekhnicheskii listok, no.105(793))

(MIRA 10:12)

(Brass--Spectra)

TYUMENEVA, S.T.  
PLATONOVA, P.I.; PROKOF'YEV, V.K., prof., otvetstvenny red.; TYUMENEVA, S.T.,  
red.; FREGER, D.P., tekhn.red.

[Solution technique for the spectrum analysis of sodium and  
calcium admixtures in magnesium] Spektral'noe opredelenie primesei  
natriia i kal'tsia v magnii metodom rastvorov. Leningrad, 1955.  
7 p. (Leningradskii dom nauchno-tekhnikeskoi propagandy.  
Informatsionno-tekhnikeskii listok, no.100(788)) (MIRA 10:12)  
(Magnesium--Spectra)