

REMEYI-GYANES, Istvan

Transportation notes. Auto motor 14 no.13:24 6 J1 '62.

REMEYI-GYENES, István

Transprotation notes. Auto motor 15 no.8:27 Ap '62.

REMEYI-GYENES, Istvan

After May. Auto motor 15 no.12:23 21 Je '62.

REMENYI-GYENES, Istvan

Transportation notes. Auto motor 15 no.12:25 21 Je '62.

REMENYI-GYENES, Istvan

Instructive figures. Auto motor ll no.22:27 l D '58.

REMEYI-GYENES, Istvan

Traffic notes. Auto motor 14 no. 8:24 Ap'61.

FEMENYI-GYENES, Istvan

Transportation notes. Auto motor 14 no.14:25 J1 '61.

~~REMEYI-GYENES, Istvan~~

Transportation notes. Auto motor 14 no.15:23 Ag '61.

REMEYI-GYENES, Istvan

Transportation notes. Auto motor 14 no.16:22 Ag '61.

ERENYIK, I.

ERENYIK, I. N. S. Lyden's Manuring at the Roots; a book review. p. 143.

Vol. 8, no. 3, Mar. 1956

AGRICULTURE

AGRICULTURE

Budapest, Hungary

So: East European Accession, Vol. 6, No. 5, May 1957

REMEZYIK, I,

Sandor Kuthy's Szerves kemia (Organic Chemistry); a book review. p. (3) of cover.
Vilmos Csiszar's Tejtermelési Higiénia (Hygiene of Milk Production); a book review .
p.(4) of cover. (Agrartudomány, Budapest, Vol. 6, no. 9, Sept. 1954)

SO: Monthly list of East European Accessions (EEAL), LC Vol 4, no. 6, June 1955 Uncl

REMEYIK, Istvan

Fruit tree seedlings should be planted in the autumn. Elet
tud 18 no.41:1312 13 0 '63.

REINSTEIN, I.

Effect of friendly Hungarian-Soviet relations on mine planning.

P. 1 (A PANYATISZV ROZLELESNYEI) Budapest Vol. 12, No. 3, Apr. 1956

SO: Monthly Index of East European Accessions (AEEI) Vol. 6, No. 11 November 1957.

REMENYIK, Istvan

~~Artichoke~~: a useful plant in many ways. Elet tud 18 no.11:
352 17 Mr '63.

REMENZOV, N. P.-U.R.S.S.

"The role of the biological circulation of the elements in soils formation under the forest."

report submitted for the 6th Intl. Congress of Soil Science,
Paris, France
28 August 1956

MEYSEL', M.N.; REMEZOVA, T.S.; BIRYUZOVA, V.I.; GAL'TSOVA, R.D.; MEDVEDEVA, G.A.;
POMOSHCHNIKOVA, N.A.; SELIVERSTOVA, L.A.; POGLAZOVA, M.N.; NOVICHKOVA,
A.T.; VOLKOVA, T.M.

Cytophysiological and biochemical studies of yeasts during their
recovery following radiation injury. Izv. AN SSSR. Ser. biol. no.6:
827-851 N-D '64. (MIRA 17:11)

1. Institute of Microbiology, Academy of Sciences of U.S.S.R., and
Institute of Radiation and Physico-Chemical Biology, Academy of
Sciences of U.S.S.R., Moscow.

REMENNYY, A.S.,

BASTORINA, L.N. (Yaroslavl'); REMENNYY, A.S. (Yaroslavl')

New developments in the organization of movement of railroad
cars. Zhel.dor. transp. 39 no.10:89 0 '57. (MIRA 10:10)

1.Glavnyy inzhener sluzhby dvizheniya Severnoy dorogi (for
Bastorina). 2.Nachal'nik sluzhby dvizheniya (for Remenny).
(Railroads--Management)

REMENNYY, L., inzh.

Switchboardless two-way intercom system at grain elevators with an
automated control of operations. Muk.-elev.prom. 26 no.1:19-21 Ja
'60. (MIRA 13:6)

1. Odesskiy Proyektno-konstruktorskiy institut Pishcheprom.
(Grain elevators--Communication systems)

REMENNY, L., inzh.; TRIHEL'GORN, E., inzh.

Device for the automatic regulation of the opening rate of
rack slides. Mak-elev.prom. 26 no.2:15-16 F '60.
(MIRA 13:6)

1. Odesskiy proyektno-konstruktorskiy institut "PKI Pishcheprom".
(Grain elevators) (Automatic control)

DOTSENKO, Vladimir Yevgen'yevich. Trinitatni uchastiye MAEROV, A.A.,
inzh.; YELENSON, R.V., inzh.; ARAYLOVSKIY, N.G., red.

[Electrical equipment and lighting of railroad cars] Elek-
tricheskoe oborudovanie i osveshchenie vagonov. Moskva,
Transport, 1964. 311 p. (MIRA 17:9)

S/041/61/013/002/002/007
B112/B229

25175

1,500
AUTHORS:

16,4100

Rémès, E. J., and Gavriilyuk, V. T.

TITLE:

Mathematical elaboration of certain processes to approximate a construction of Chebyshev problems with nonlinearly incoming parameters. III

PERIODICAL:

Ukrainskiy matematicheskiy zhurnal, v. 13, no. 2, 1961, 150 - 172

TEXT: The present closing part of the work, as the preceding part II (§ 4), deals with nonlinear Chebyshev approximation problems which can be adapted to the generalized Chebyshev interpolation method developed by E. J. Rémès. The mathematical elaborations indicated in § 4 to approximate a realization of the Chebyshev interpolation steps were somewhat complicated, since they required, as preliminary phases, an explicit setting up of certain linearized systems of $(n + 1)$ incompatible equations, and also a determination of the coefficients $\{C_v\}_0^n$ of the linear dependence:

λ

$$\sum_v C_v \varphi_v^{(m-1)}(\xi) = 0 \text{ between the linear forms}$$

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Mathematical elaboration of... ²⁵¹⁷⁵

$\psi_v^{(m-1)}(\xi) = \sum_j a_j^{(m-1)} \xi_j$ ($v = 0, \dots, n$). In the present part III of this work, a refined and considerably simplified method is developed to eliminate these preliminary phases, which no longer applies the principle of approximate linearization explicitly. This method works as follows: The k-th approximation $z^{(k)}$ is determined each time by a system of equations:

$$\xi(x_{v_s}, z^{(k)}) = \frac{1}{n+1} \sum_{v=0}^n \xi(x_v, z^{(k-1)}) \quad (s = 1, \dots, n). \text{ With the notations:}$$

$$\lambda^{(k)} = \xi(x_{v_0}, z^{(k)}), \quad \mu^{(k)} = \frac{1}{n+1} \sum_{v=0}^n \xi(x_v, z^{(k-1)}) \text{ the following algorithm}$$

is obtained:

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Mathematical elaboration of...

$$\mu^{(k)} = \frac{p^{(k)} \mu^{(k-1)} + q^{(k)} \lambda^{(k-1)}}{p^{(k)} + 1^{(k)}} \equiv \mu^{(k-1)} + \frac{q^{(k)} (\lambda^{(k-1)} - \mu^{(k-1)})}{p^{(k)} + q^{(k)}},$$

where $q^{(k)} = h^{(k)} |\mu^{(k-1)} - \mu^{(k-2)}|$, $p^{(k)} = h^{(k)} |\lambda^{(k-1)} - \lambda^{(k-2)}|$

with arbitrary (positive) proportionality factors $h^{(k)}$. Moreover,

$$\sum_{s=1}^n c_s (\mu^{(k-2)} - \mu^{(k-1)}) + c_{r_0} (\lambda^{(k-2)} - \lambda^{(k-1)}) = 0$$

is approximately valid. There are 2 figures and 8 references: 5 Soviet-bloc and 3 non-Soviet-bloc. X

SUBMITTED: February 1, 1960

Card 3/3

REMENYIK, Istvan

Polygonum protectiva hedge. Elet tud 17 no.49:1568 9 D '62.

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B112/B104

16.4100

AUTHOR: Remès, E. J., (Kiyev)

TITLE: Application of closest analogies of the second polynomial algorithm to discrete ordinary and generalized Chebyshev minimax problems with linearly entering parameters

PERIODICAL: Ukrainskiy matematicheskij zhurnal, v. 14, no. 1, 1962, 40-56

TEXT: In the present paper, the author investigates certain analogies to the semi-optimal version of his second polynomial algorithm, which are applied to generalized Chebyshev and quasi-Chebyshev minimax problems for a finite system of linear real functions $\phi_i(z)$. The non-restricted case

$$(A) \max_{i=1, N} |\phi_i(z)| = \max_{i=1, N} \left| \sum_{j=1}^n a_{ij} z_j + b_i \right| = L(z) = \min (-\rho)$$

and the restricted case (A),

$$\chi_\nu(z) = \sum_{j=1}^n k_{\nu j} z_j + i_\nu \leq 0 \quad (\nu = \overline{1, m}; \sum_{j=1}^m |k_{\nu j}| > 0)$$

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Application of closest ...

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are dealt with. These problems are reducible with respect to the principal phase (second phase, cf. S. J. Gass, Linear programming, NY - Toronto - London, 1958) of the simplex method which allows standardized programs to be set up for high-speed electronic computers. The most important results of this study were presented by the author at the Plenary Meeting of the section computer Mathematics of the IV- Vsesoyuznyy matematicheskiy s"yezd (4th All-Union Mathematics Conference) on August 10, 1961, in Leningrad. V. L. Aleksandrenko and Zh. A. Parkhanova of the Vychislitel'nyy tsentr AN USSR (Computer Center of the AS UkrSSR) are mentioned. L. V. Kantorovich (Ekonomich. rasch. nail. ispol'z. resurs - Economic calculation of the optimum utilization of resources, M., 1959) is referred to. There are 30 references: 17 Soviet and 13 non-Soviet. The four most recent references to English-language publications read as follows: E. Stiefel, On numerical approximation, ed. by R. E. Langer, Madison, 1959, 217 - 232; S. J. Gass, Linear programming, NY - Toronto - London 1958; G. B. Dantzig, A. Orden, Ph. Wolfe, Pacif. J. Math., 5, 1955, 183 - 195; A. Goldstein, W. Cheney, Pacif. J. Math., 8, 1958, 415 - 427.

SUBMITTED: September 11, 1961
Card 2/2

AMES, Y.: 57. V.

AMES, Y.; S I, V. Harvesting hay without loss on the Vekosa Collective Farm.
p. 551.

Vol. 6, No. 13, July 1956.

MACHANISACE ZEMEDLSIVI.

AGRICULTURE

Praha, Czechoslovakia

So: East European Accession, Vol. 6, No. 3, March 1957

REMS, W.

5
Ezrohi, T. G. A general form of the remainder terms of several n -dimensional approximation formulas. *Dopovidy Akad. Nauk Ukrain. RSR* 1952, 174-179 (1952). (Ukrainian. Russian summary)
E. Remès [*Acad. Sci. RSS Ukraine. Rec. Trav. [Zbirnik Prace] Inst. Math.* 1940, 47-82; *C. R. (Doklady) Acad. Sci. URSS (N.S.)* 26, 129-133 (1940); *diese Rev.* 2, 195] bemerkte, dass man zahlreiche Approximationsformeln mit Restgliedern aus der Stieltjesintegraldarstellung der allgemeinen stetigen Linearform im Raume C_n herleiten kann. Verfasser baut diese Methode aus und bestimmt die Fehlerglieder in gewissen Formeln für angenäherte Integration, die von L. A. Lyusternik und V. A. Ditkin [*Doklady Akad. Nauk SSSR (N.S.)* 61, 441-444 (1948); *diese Rev.* 10, 153] angegeben wurden. *K. Zeller (Philadelphia, Pa.).*

Mathematical Review.
June 1954
Analysis

REMS, M.

Incipit tractatus de virtutibus herbarum. Cas. lek. cesk. 97 no.11:
253-255 14 Mar 58.

(BOOKS

Incipit tractatus de virtutibus herbarum (Cz))

(PLANTS

book Incipit tractatus de virtutibus herbarum (Cz))

REMES, M.; ZAPLETAL, Vl., MUDr

Adriaan van de Spieghel, 1578-1625. lek. listy, Brno 9 no.15-16:
380-382 1 Aug. 54.

(BIOGRAPHIES,
Van Den Spieghel, Adriaan)

REMES, Mauric, Dr.

History of ophthalmology in Moravy and Silesia. Cesk. ofth.
12 no.2:88-99 Apr 56.

(OPHTHALMOLOGY, history,
in Czech.

SHISHLYAKOV, A.V., kand. tekhn. nauk; MIKHAYLOV, A.F., inzh.;
KRAVTSOV, Yu.A., inzh.; OKORKOV, V.A., inzh.; REMESH, V.V., inzh.

Operation of pulse-type track circuits on tracks with reinforced
concrete ties. Avtom., telem. i sviaz' 7 no.7:4-7 JI '63.
(MIRA 16:10)

REMESELNIK, Jan, promovany ekonom

Vacuum handling of materials in food industry enterprises. Tech
praca 15 no.7:504-507 J1 '63.

1. Riaditel n.p. Zapadoslovensky masopriemysel.

FOMIN, Yu., dots.; SUKHOMLIN, V., inzh.; REMBESKOV, A., inzh.

Purification of the circulating oil system on "Kazbek"-
type tankers. Mor.flot 19 no.12:35-36 D '59.
(MIRA 13:3)

1. Odesskiy institut inzhenerov morskogo flota (for Fomin).
(Marine diesel engines--Lubrication)

16,2000

85933

E/020/60/134/003/023/033XX
C 111/ C 333

AUTHORS: Kargapolov, M. J., Merzlyakov, Yu. J., Remeslennikov, V.N.

TITLE: Completion of Groups

PERIODICAL: Doklady Akademii nauk SSSR, 1960, Vol. 134, No. 3, pp. 518-520

TEXT: A complete group is defined as a group G in which $x^n = g$ is solvable for all $g \in G$ and every natural n .

Let G be the group of the transformations of the set M ; let n be a natural number. Let $g(\alpha, g)$ denote that $g \in G$ transfers the symbol $\alpha \in M$ into $\alpha' = \alpha g \in M$. Let M_1, \dots, M_n be pairwise disjoint sets with the same power as M ; let φ_i be a one-to-one mapping from M to M_i . Let \bar{G} be a subgroup of the group S of all transformations of $\bigcup_i M_i$. Assume that isomorphism τ makes correspond to $g = (\alpha, g) \in G$ the element

$$\bar{g} = \begin{pmatrix} \varphi_1(\alpha) \\ \varphi_1(\alpha g) \end{pmatrix} \dots \begin{pmatrix} \varphi_n(\alpha) \\ \varphi_n(\alpha g) \end{pmatrix} \text{ of } \bar{G} \subset S.$$

Assume that the isomorphism τ_i makes correspond to $g \in G$ the
Card 1/4

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C 111/ C 333

Completion of Groups

element

$$\begin{pmatrix} \varphi_1(\alpha) \\ \varphi_i(\alpha g) \end{pmatrix} \in S$$

Let \tilde{B} be the subgroup of S generated by the subgroups $\tau_1(B), \tau_2(B), \dots, \tau_n(B), B \subset G$.

Let a be an element of G . Then

$$x = \begin{pmatrix} \varphi_1(\alpha) \varphi_2(\alpha) \dots \varphi_n(\alpha) \\ \varphi_2(\alpha) \varphi_3(\alpha) \dots \varphi_1(\alpha a) \end{pmatrix} \in S$$

satisfies the relation $x^n = \bar{a}$, where $\bar{a} = \tau(a)$.

Lemma 1. If the subgroup N is invariant in G , then the subgroup \tilde{N} is invariant in the group $\{x, \tilde{G}\}$.

Lemma 2. The commutant of the group $\{x, \bar{G}\}$ is contained in the commutant of \tilde{G} .

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C 111/ C 333

Completion of Groups

G is called limit group relative to the class of groups K , if G belongs to K or if it is identical with the union of a system of subgroups of K which is well-ordered relative to inclusion. Let $K_\alpha(G)$ be the class of the groups isomorphic to G . Let $K_\beta(G)$ be defined to every ordinal number $\beta < \alpha$. As the class $K_\alpha(G)$ then one has to take the class of those groups which are limit groups relative to the class of the subgroups of all direct products of groups belonging to the union of the classes $K_\beta(G)$, $\beta < \alpha$.

Theorem 1: An arbitrary group G is contained in a complete group G_1 such that the commutant G'_1 of G belongs to the class $K_\alpha(G'_1)$ for a certain α .

Let Σ be a property of groups satisfying the following conditions
1.) Let each subgroup of a Σ -group be a Σ -group. 2.) The extension of a Σ -group by a Σ -group has the Σ -property.

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An L Σ -group is defined to be a group which possesses locally the Σ -property.

Lemma 3. The extension of an L Σ -group by a locally finite Σ -group is an L Σ -group. Let π be a set of prime numbers.

Card 83/4

ELMER L. LINDNER, V. S.

Two remarks on three-stage nilpotent groups. Alg. 1 log. 4
no. 2359-65 165. (MIRA 18:8)

Wheat

Appearance of other species in the sowing of wheat (*Triticum aestivum*); *Agrobiologia*
no. 6, 1951. Mironovskaya gosudarstvennaya

SELEKTSIONNAYA STANTSIYA.

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

1. REMESLO, V. N.
2. USSR (600)
4. Wheat
7. Development of new species in sowings of branches wheat. Sel. i sem. 20, No. 5, 1953.

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

REMESLO, V. N.

Remeslo, V. N.

"The directed transformation of spring wheat into winter wheat for purposes of selection." All-Union Order of Labor Red Banner Selection and Genetics. Inst imeni T. D. Lysenko. Olessa, 1956. (Dissertation for the Degree of Biological Sciences.)

Knizhnava Letopis'
No. 18, 1956. Moscow.

USSR/Cultivated Plants. Cereals.

M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 775⁸⁹.

Author : Remaslo, V.N.

Inst :

Title : Directed Change of Spring Wheat as a Method of Selection.

Orig Pub: Agrobiologiya, 1957, No 4, 39-47.

Abstract: Results are presented of work conducted by the Mironov Selection Station in 1949-1956, on the change of varieties of spring wheat Lyutestsens 62, Narodnaya, Arnautka Nemerchanskaya and Kakhetinskaya branching into the winters. From each variety, winter forms are obtained. Characteristic signs of the best changes of seeds are high winter stability, weak vulnerability to

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USSR/Cultivated Plants. Cereals.

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77589.

rust, resistance to bending, high absolute weight of grain and increased content of protein in the grain. In the course of the variety test of 1955/1956, all 17 changed seeds exceeded the standard variety Erithrospermum 15 in harvests by 23.1-127.1%. The seeds Erithrospermum 264 and 211 showed the greatest future, having exceeded the variety Erithrospermum 198 in harvest in 1955 by 8.8-9.8% and in 1956 by 20.2-21.9%. The author indicates that the method of directed change of spring wheat by means of primary sowing in the late autumn period, and by secondary in the early autumn, creates excellent primary material and can be used in selection with the purpose of introduction in a short

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Card

USSR/Cultivated Plants. Cereals.

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77589.

period of harvest varieties of winter wheat
adapted to local climatic conditions. --
Yu. L. Guzhev.

Card : 3/3

15

REMESLO, V.N.

Obtaining high-yielding varieties by the controlled development of
spring wheat into winter wheat. Agrobiologiya no. 4:498-503 J1-Ag '59.
(MIRA 12:10)

1. Mironovskaya selektsionno-opytnaya stantsiya Vsesoyuznogo instituta
kukuruzu, Kiyevskaya oblast'.
(Wheat breeding)

REMESLO, v., kand. biolog. nauk

A promising variety. Nauka i pered. op v sel'khoz. 9 no.7:14-15
Jl '59. (MIRA 12:11)

(Wheat--Variety)

REMESLO, V.N.; kand.bilogicheskikh nauk; PUKHAL'SKIY, V.A.

Using open wind pollination in the intervarietal hybridization
of winter wheat. Agrobiologiya no.2:169-176 Mr-Apr '61.
(MIRA 14:3)

1. Mironovskaya selektsionno-opytnaya stantsiya imeni V. F.
Starchenko Vsesoyuznogo nauchno-issledovatel'skogo instituta
kukuruzy, Kiyevskaya oblast'.
(Wheat breeding)

RETSLO, V.H., akademik (Mironovka, Kiyevskoy oblasti)

Obtaining induced mutations for the development of new
winter wheat varieties. Agrobiologia no.3:323-325 My-Je
'65. (MIRA 18:11)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk
imeni V.I.Lenina.

RENNILO, V.N., kand. biel. nauk, laureat Leninskoy premii;
MIRONOVA, E.M., red.

[The Mironovka 264 and 808 winter wheats] O zimnia pshe-
nitsa Mironovskaia 264 i Mironovskaia 808. Moskva, Izd-
vo "Kolos," 1964. 71 p. (MIRA 17:6)

REMESLO, V.N., kand.biologicheskikh nauk

Controlling the heredity of farm plants. Agrobiologiya no.2:
213-220 Mr-Apr '63. (MIRA 16:7)

1. Mironovskaya selektsionno-opytnaya stantsiya Vsesoyuznogo
nauchno-issledovatel'skogo instituta kukuruzy, Kiyevskoy oblasti.
(Wheat--Varieties)

REMESLO, V.N., kand.biologicheskikh nauk

New varieties of winter wheat developed by controlled alteration
of the nature of plants. Agrobiologiya no.3:324-334 My-Je '62.
(MIRA 15:10)

1. Mironovskaya selektsionno-opytnaya stantsiya, Kiyevskaya
oblast'.

(WHEAT--VARIETIES)

ACC NR: AF7001401

(N)

SOURCE CODE: UR/0413/66/000/021/0077/0077

INVENTORS: Alekseyenko, A. V.; Berlin, V. M.; Krasov, P. A.; Litvinov, G. I.;
Shelkov, V. V.; Oparin, V. I.; Remennikov, A. I.; Stepanov, S. N.

ORG: none

TITLE: An assembly for welding internal joints of boiler shells. Class 21, No. 187906 [announced by All-Union Scientific Research and Design Engineering Institute of Chemical and Petroleum Apparatus Construction (Vnesooyuznyy nauchno-issledovatel'skiy i proyektnyy institut tekhnologii khimicheskogo i naftyanogo apparatostroyeniya)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 21, 1966, 77

TOPIC TAGS: welding, welding equipment, welding technology, seam welding

ABSTRACT: This Author Certificate presents an assembly for welding internal joints of boiler shells. The assembly consists of a column with a frame mounted upon it. The frame carries an arm with a welding head placed on supporting rollers. To maintain a constant position of the electrode in respect to the seam surface, the welding head and arm are connected to one another by a hinge and a spring (see Fig. 1). The latter assures a constant contact between the rollers and the boiler shell. The welding head is hinged to the bearing rollers which are rigidly connected to one another.

UDC: 621.791.037-477

Card 1/2

ACC NR: AP7001401

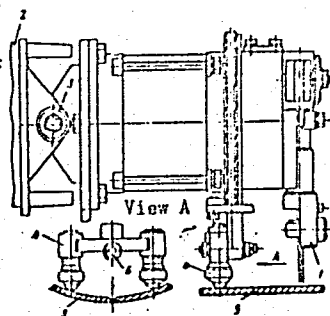


Fig. 1. 1 - welding head; 2 - arm; 3 - arm hinge; 4 - bearing rollers; 5 - boiler shell; 6 - hinge

Orig. art. has: 1 figure.

SUB CODE: 13/ SUBM DATE: 110ct65

Card 2/2

REMESNIKOV, I., kand.tekhn.nauk; GLUSHNEV, S., inzh.

Magnetic screen for coal preparation. Tekh.mol. 30 no.10:4
'62. (MIRA 15:12)
(Coal preparation plants--Equipment and supplies)
(Magnetic separation of ores)

REMESNIKOV, I.D.

Comparing the principles of magnetic separator performance
with top and bottom feeding during the magnetic separation of
coal breeze. Trudy IGI 20:10-19 '63. (MIRA 17:8)

REMESNIKOV, I.D.; MIKHAYLOVA, N.N.; Prinsipali uchastiye: BOGORAD,
Ye.A.; ZAYTSEV, I.F.; SEDOVA, L.N.; DEL'NIKOVA, K.N.

Effect of magnetic additions of various sizes on the prepara-
tion of coal and its dedusting. Trudy IGI 20:20-27 '63.

(MIRA 17:8)

REMESNIKOV, I.D.

Basic regularities in the distribution of sulfur compounds
and iron in the products of the magnetic separation of Donetsk
Basin coals. Trudy IGI 20:28-33 '63. (MIRA 17:8)

GRINSHPUN, Lev Veniaminovich; KUBINTSEV, Mikhail Grigor'yevich;
BOGOPOL'SKIY, B.V., inzh.; REMESNIKOV, I.D., otvetstvennyy red.;
GARBER, T.N., red. izd-va; LOMILINA, L.N., tekhn. red.

[Stamp press for briquetting brown coal] Shtempel'nye pressy dlia
briketirovaniia burykh uglei. [Moskva] Ugletekhizdat, 1958.
261 p. (MIRA 11:10)

(Briquets (Fuel)) (Power presses)

PAKHALOK, I.F., *otv.red.*; MARCHENKO, M.G., *inzh., red.*; ZVENIGORODSKIY, G.Z., *inzh., red.*; BRAGINSKIY, M.G., *red.*; REMESNIKOV, I.D., *kand.tekhn.nauk, red.*; RYKOV, N.A., *red.izd-va*; SABITOV, A., *tekhn.red.*

[Briquetting of coal] Voprosy briketirovaniia uglei. Moskva, Ugletekhizdat, 1958. 318 p. (MIRA 12:5)

1. Nauchno-tekhnicheskoye gornoye obshchestvo. Tsentral'noye pravleniye, Moscow. 2. Vsesoyuznyy nauchno-issledovatel'skiy institut ugleobogashcheniya (for Zvenigorodskiy). 3. Institut goryuchikh iskopayemykh AN SSSR (for Remesnikov).
(Briquets (Fuel)) (Coal)

REMESNIKOV, I. D.

Circular press for briquetting brown coal Moskva, Ugletekhizdat, 1954. 111 p.
(55-36921)

1. Briquets (Fuel)
2. Power presses.

(2) fuel

Fuel Abst.
Vol. 15 No. 4
Apr. 1954
Natural Solid Fuels:
Sources and Properties

✓ 2740. EVALUATION OF BRIQUETTABILITY AND CLASSIFICATION OF COALS
HIGH PRESSURE DIAGRAM. Remesn'kov, L.B. (Rep. to Stalin Min. Inst.,
Moscow, Jan. 1953; Ugol (Coal), Oct. 1953, 27-30). Experiments showed
that the strength of briquettes varies directly with the plasticity and
indirectly with the elasticity of the coal. Quantitative assessment of
coals, and of the processes of drying and pressing, can be made from the
energy absorbed during pressing.

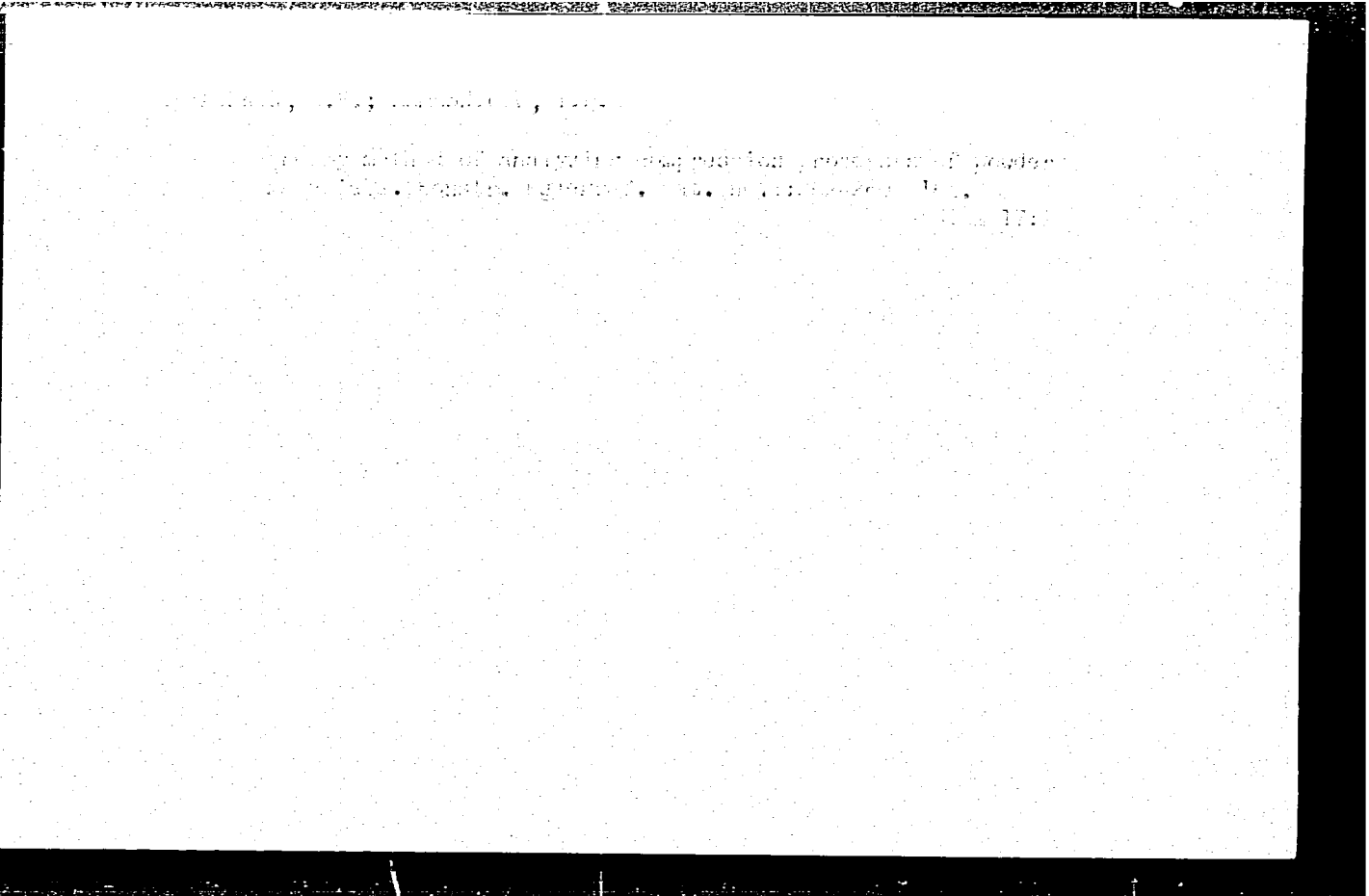
REMESNIKOV, I.D. (Moskva); BOGORAD, Ye.A. (Moskva)

Effect of magnetic additions on the efficiency of the magnetic
separation of coal. Izv.AN SSSR.Otd.tekh.nauk.Met.i topl.
no.5:133-136 S-0 '61. (MIRA 14:10)
(Coal preparation) (Magnetic separation of ores)

РЕМЕСНИКОВ, Илья Данилович, канд.техн.наук; САРМАТОВ, М.И., ответственный
ред.; РЫКОВ, Н.А., ред.; БЕККЕР, О.Г., техн.ред.; АЛАДОВА, Ye.I.,
техн.ред.

[Briquetting coal] Briketirovanie uglia. [Moskva] Ugletekhizdat,
1957. 240 p. (MIRA 11:1)

(Briquets (Fuel))



YUROVSKIY, A.Z., doktor tekhn. nauk; REMESNIKOV, I.D., kand. tekhn.nauk.

Thermomagnetic method for coal cleaning and desulfurization.
Koks i khim. no.12:8-13 '58. (MIRA 11:12)

1. Institut goryuchikh iskopayemykh AN SSSR.
(Coal preparation)

РЕМЕСНИКОВ, И. Д.

KEGEL', Karl [Kegel, Karl]; POZHEZHINSKIY, A.B.;
inzh. [translator]; POZHEZHINSKAYA, O.A. [translator];
REMESHNIKOV, I.D., kand.tekhn.nauk, red.; DMITRIYEVA, L.N., red.
izd-va; ALADOVA, Ye.I., tekhn.red.; BERLOV, A.P., tekhn.red.

[Briquetting brown coal. Translated from the German] Briketiro-
vanie burogo uglia. Perevod s nemetskogo A.B.Pozhezhinskogo i
O.A.Pozhezhinskoi. Pod red. I.D.Remesnikova. Moskva, Ugletekhizdat,
1957. 658 p. (MIRA 11:1)

(Briquets (Fuel))

REMESNIKOV, I.D. (Moskva); BOGORAD, Ye.A. (Moskva); MIKHAYLOVA, N.N. (Moskva)

Distribution of mineral compounds of iron in the products of the magnetic separation of Kuznetsk Basin coals. Izv.AN SSSR. Otd.tekh.nauk. Met.i topl. no.4:162-164 J1-Ag '62. (MIRA 15:8)
(Magnetic separation of ores) (Iron compounds)

REMESNIKOV, I. D.

Chemical Abst.
Vol. 48 No. 4
Feb. 25, 1954
Fuels and Carbonization Products

An evaluation of briquetability of coal and their classification based on compression diagrams. I. D. Remesnikov. *Izol* 1953, No. 10, 27-30. The briquetability of coal is a function of its plastic and elastic properties and is better the higher the plasticity value and the lower the elasticity. The poorer briquetability of sub-bituminous coals than of brown coals is caused by their higher elasticity and lower plasticity. The increase in tensile strength of briquets is the result of plastic deformations. A plasticity index, as a proportion of the energy of compression and plastic deformation to the elastic deformation, is a measure of briquetability of coal.
W. M. Sternberg

REMESNIKOV, Il'ya Danilovich; RYKOV, N.A., redaktor; ALADOVA, Ye.I., tekhnicheskii redaktor

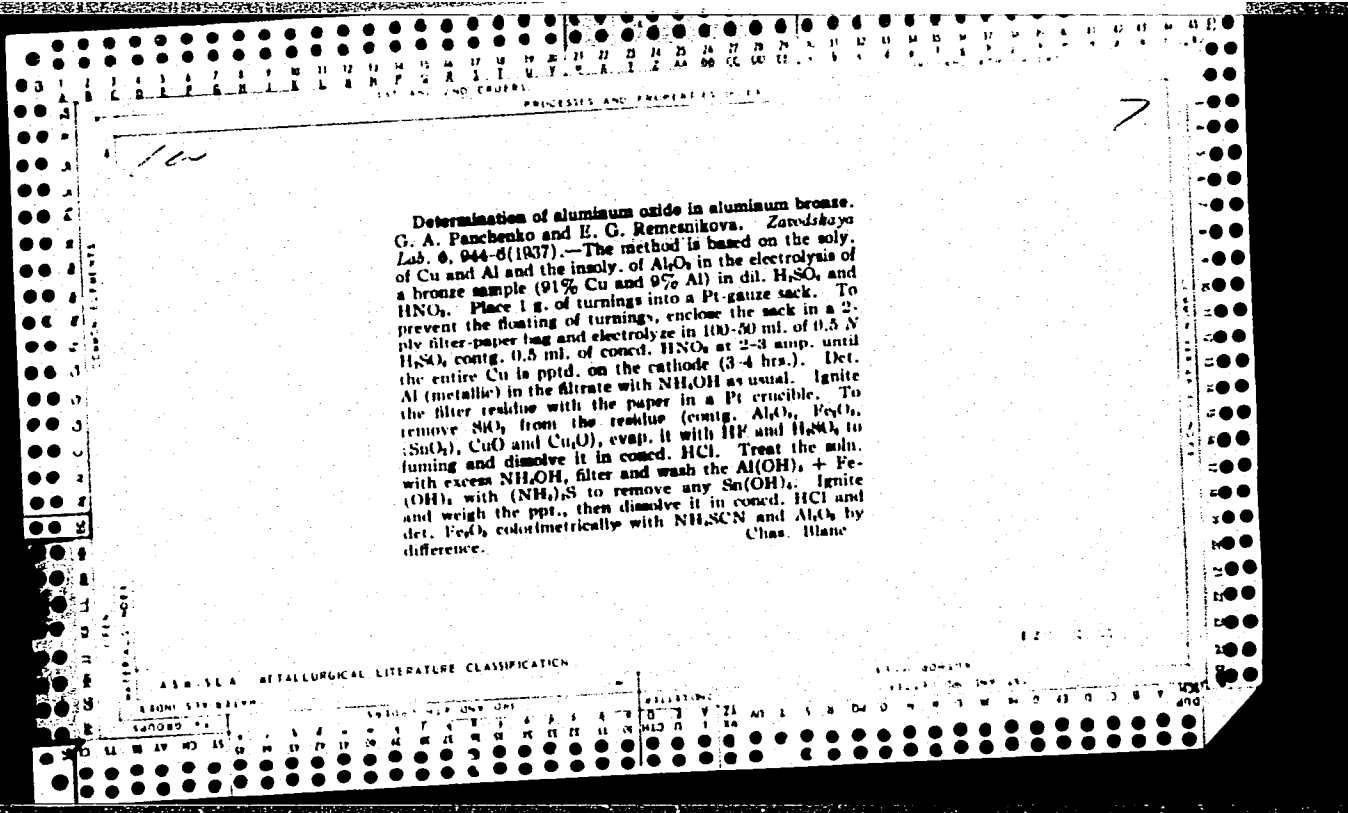
[Problems in the theory of briqueting lignite] Voprosy teorii briketirovaniia burykh uglei. Moskva, Gos.nauchno-tekhnizd-vo lit-ry po ugol'noi promysh., 1955. 70 p. (MIRA 9:1)
(Briquets (Fuel))

REMESNIKOV, V.D., YUROVSKIY, A.Z., KORSHUNOV, V.I., GOROSHKO, V.D.

"New dry processes for coal preparation (magnetic, aero-suspension and radiometric methods)."

Report to be submitted for the 4th Intl. Coal Preparation Congress
Harrogate, Yorkshire, Great Britain 28 May-1 June '62.

Inst. of Mineral Fuels, AS USSR



PROCESSES AND PROPERTIES INDEX

1ST AND 2ND ORDERS

1ST AND 4TH ORDERS

7

Ca

Determination of aluminum in ferroaluminum and in "ferrosilid." P. A. Epik and E. G. Remesnikova. *J. Applied Chem.* (U. S. S. R.) 9, 2048-49 (in French 2046) (1956).
 The approx. compn. of "ferrosilid" is: Fe 82, Si 10, C 0.6, Mn 0.5, S 0.01, P 0.04%; like ferroaluminum, it contains small amts. of other elements (Al, Ca, Cu and Cu).
 The sample must be dissolved in HNO₃ or H₂SO₄ in the presence of HF. Fe must be sepd. by the electrolytic method, on the Hg cathode. The acidity of the soln. during electrolysis must not exceed 0.4 N. After sepn. of Fe, Al may be pptd. as Al(OH)₃ with NH₄OH or as phosphate with phosphate salts. The analysis requires 5-6 hrs. Nine references.
 A. A. Podornyy

A 13-51A METALLURGICAL LITERATURE CLASSIFICATION

E 2

PROCESSES AND PROPERTIES INDEX

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*Determination of Alumina in Aluminium Bronzes. G. A. Pantchenko and E. G. Benezukova (*Zavod. Lab. (Works' Lab.)*, 1937, 6, (8), 944-946; *Chem. of Ind.*, 1938, 49, 1110).--[In Russian.] The metal is dissolved in a mixture of dilute HNO₃ and HCl. Al₂O₃ remains undissolved, together with a residue consisting of the oxides of Fe, Cu, Sn, and Si. The last is eliminated by HF, and the residue then dissolved in HCl. Fe and Al are precipitated from this solution by addition of NH₃, and Fe is determined colorimetrically, so that the alumina content can be calculated. The complete analysis takes 6-8 hrs. -- D. R. S.

AS 35.514 METALLURGICAL LITERATURE CLASSIFICATION

PROCESSES AND PROPERTIES INDEX

B-I-C

BC

Determination of aluminum oxide in aluminum brines. G. A. Pavlovskaya and E. G. Romashova (Soviet Lab. 1957, C, 644-646).—

1 g. of Al brine sample in a 100-ml. filter paper is electrolytically dissolved in 100 ml. of 0.5% H_2SO_4 containing 0.5 ml. of HNO_3 ; the ppt. of oxides is washed, dried, and ignited, SiO_2 is eliminated as H_2SiF_6 , the residue is dissolved in HCl , Al and Fe are pptd. with an NH_4 salt, the ppt. is collected, washed with H_2O and aq. $(NH_4)_2CO_3$ ignited, and weighed ($Al_2O_3 + Fe_2O_3$). The oxides are then treated with HCl and Fe is determined colorimetrically in the filtrate. *Anal. Chem.* 30: 1000 (1958). R. T.

A 50-514 METALLURGICAL LITERATURE CLASSIFICATION

PROCESS AND PROPERTIES INDEX

B-I-5

BC

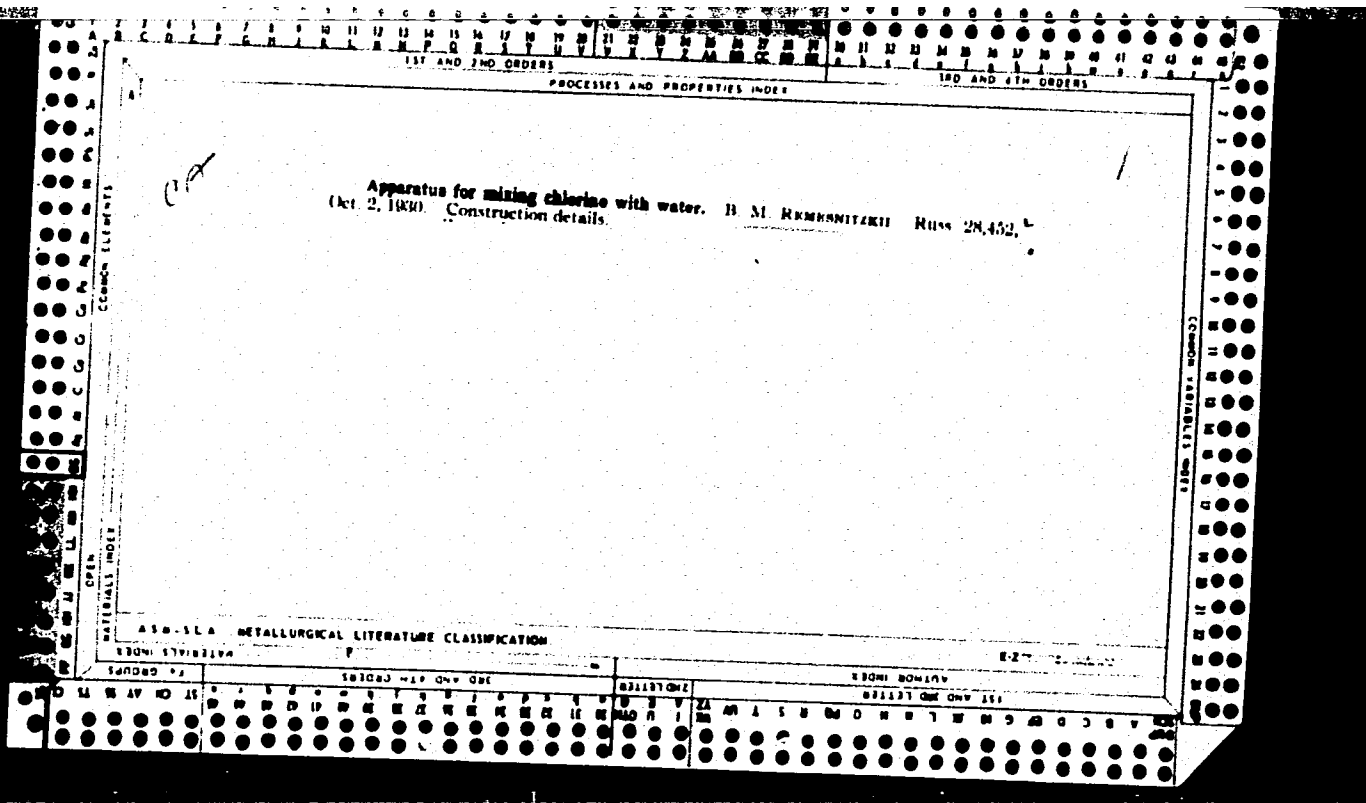
Determination of aluminum in ferroalloy and ferroalite. P. A. ERK and E. G. RUMSHIKOVA (J. Appl. Chem. Russ., 1956, 9, 2086-2088).—
 The sample is dissolved in HNO_3 or H_2SO_4 -HF, and Fe eliminated electrolytically (Hg electrode; c.d. 0-15 amp./sq. cm.) from the solution, the acidity of which is adjusted to 0-4N, and Al pptd. as $Al(OH)_3$ or $AlPO_4$.
 R. T.

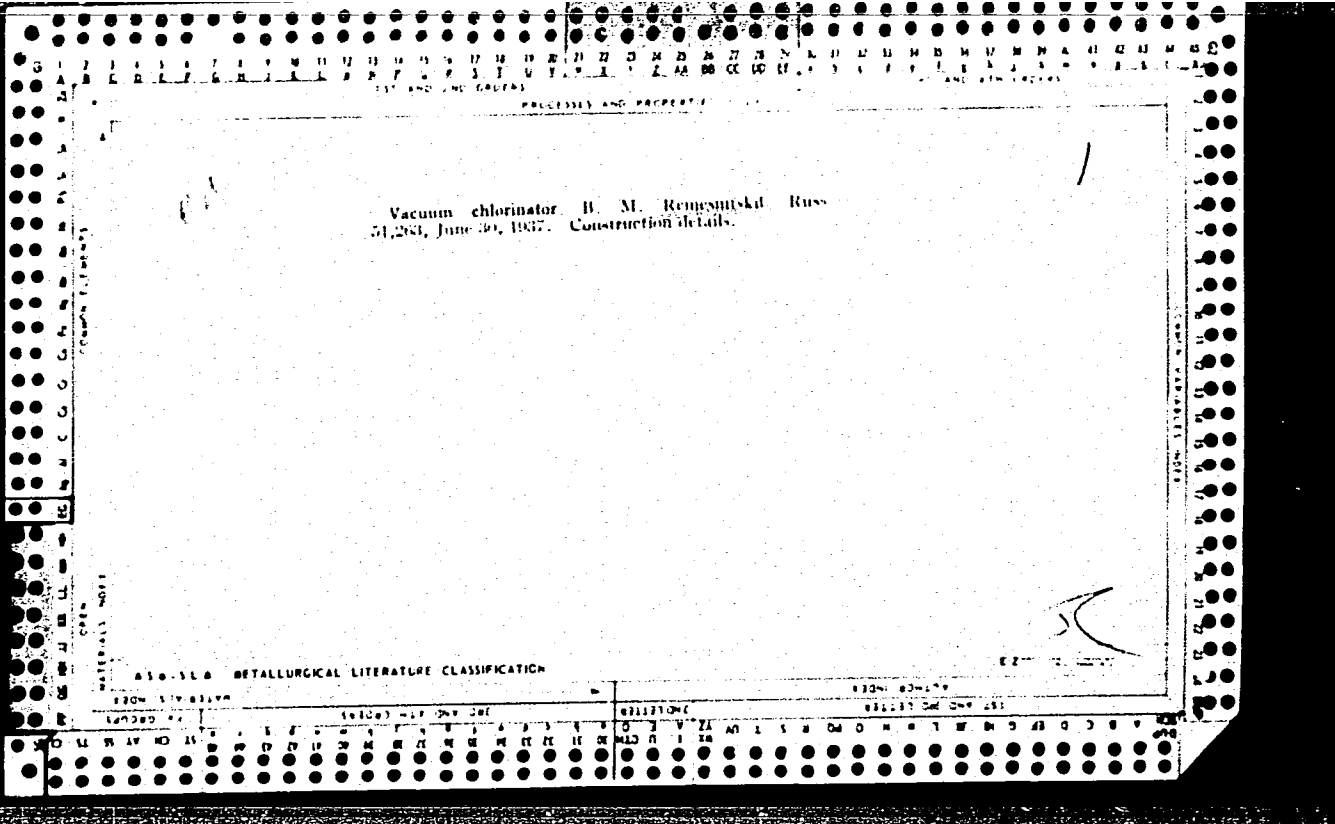
ASSOCIATED METALLURGICAL LITERATURE CLASSIFICATION

FROM GROUPS

FROM GROUPS

FROM GROUPS





1ST AND 2ND ORDERS		PROCESSES AND PROPERTIES INDEX		1ST AND 4TH ORDERS	
MATERIALS INDEX		A 5B-51A METALLURGICAL LITERATURE CLASSIFICATION		ALPHABETIC INDEX	
GROUPS		1ST AND 2ND ORDERS		1ST AND 4TH ORDERS	
GROUPS		1ST AND 2ND ORDERS		1ST AND 4TH ORDERS	

Evaporation of chlorine with cold water H. M. Kemesoitakif. Vodnyakhenie Saut. Tekh. 16, No. 3, 9-12(1941). Description and drawings of a proposed construction for faster delivery of Cl from the cylinders. H. Gutoff

14

EXCERPTA MEDICA Sec 8 Vol 12/1 Neurology Jan 59

159. THE USE OF A NEW ANTICONVULSANT DRUG (CHLORACON) IN THE TREATMENT OF EPILEPTIC PATIENTS (Russian text) - Remesova E. S. and Kantina E. A. - Z. NEVROPAT. I PSIKHIAT. 1958, 58/2 (171-176) Graphs 2 Tables 1

Chloracon (*N*-benzyl-3-chloropropionamide) developed in Russia in 1954 is chemically identical with the preparation described in the USA in 1951 under the name of hibicon. The drug has been found effective in the management of grand mal and polymorphous epileptic manifestations, well tolerated, without significant side-effects. Tyndel - Toronto (VIII, 19)

REMESOVA, T.S. (Moscow)

Influence of external conditions on the resistance of yeasts to
radiation. Acta chimica Hung 23 no.1/4:535-539 '60.
(EEAI 10:9)

1. Institut de Microbiologie de l'Academie des Sciences, Moscow.

(Radiation) (Yeast)

REMETE, GY.

"Results of the innovators' movement in the clothing industry." (p.6) "Timely dispatcher system in the Zalaegerszeg Clothing Works." (p.7) "Slogan for innovators in dress design: roomier and better dresses." (p.7) "New Textile dyes." (p.8) "Explaining work methods to new workers in the clothing industry." (p.8) "Automatization in the textile industry." (p.8) "Machine for fast spinning" (p.8) UJITOK LAPJA (Orszagos Talalmanyi Hivata) Budapest. Vol. 6, no.6, Mar. 1954.

SO: EAST European Accessions List, Vol 3, no 8, Aug 1954

REMETE, GY, KOVACS, J.

"Innovations for the improvement of quality in the clothing industry" p. 156.
(MAGYAR TEXTILTECHNIKA, No. 5, May 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C. Vol. 2, No.11, Nov.1953, Uncl.

REMETE, Laszlo

Ervin Szabo. Elet tud 15 no.52:1635-1638 25 D '60.

1. Fovarosi Szabo Ervin Konyvtar tudomanyos munkatarsa.

REMIT, L.

collapsible metallic tower and bureaucracy.

P. 12 (EJERŐS LAPJA) Budapest, Hungary Vol. 9, No. 9, June 1957

SO: Monthly Index of East European Accessions (AEEI) Vol. 6, No. 11 November 1957.

REMETE, L.

All along Vaci Rev. p.6. (Ujitok Lapja. Budapest. Vol. 9, no. 5, Apr. 1957.)

SO: Monthly list of East European Accessions (SERAL) LC., Vol. 6, no. 7, July 1957. Uncl.

REMETE, Tibor, dr.

"The physician, his patient and the disease" by Dr. Mihaly Balint.
Reviewed by Dr. Tibor Remete. Elet tud 16 no.33:1030 13 Ag '61.

*

REMETEY, Ervin, dr.

Statistical aspects of the new Criminal Code. Stat szemle 40
no.7:755-758 JI '62.

1. Központi Statisztikai Hivatal jogtanácsosa.

HUNGARY

HANTOS, Laszlo, Dr. REMETEI, FILEP, Ferenc, Dr; Jaras Council Hospital, Surgical Ward (Jarasi Tanacs Korhaza, Sebeszeti Osztaly). (director-chief surgeon: REMETEI, FILEP, Ferenc, Dr), Kormend.

"Extensive Resection of the Small Intestines."

Budapest, Magyar Sebeszet, Vol XVI, No 3, June 1963, pages 167-170.

Abstract: [Authors' German summary] The authors discuss the opinion of several surgeons concerning subtotal resection of the small intestines. A case of his own is described where subtotal resection was necessary because of fibrosarcoma and only a 10 cm long section of the small intestine was retained. The fibrosarcoma caused no distant metastases, only several local recidives developed. In the opinion of the authors, subtotal resection of the small intestine should only be carried out in cases of extreme need. 14 Western, 5 Eastern European references.

1/1

REMETEI, Filep, Ferenc, dr.

Central bone abscesses and their therapy. Magy. sebeszet 9 no.4:
266-271 Aug 56.

1. A kormendi Jarasi Tanacs Korhazanak kozlemenye (Igazgato:
Remetei, Filep, Ferenc, sebesz-foorvos).
(OSTROMYELITIS
long bones, x-ray diag. & ther. (Hun))

REMEYEV, O.A.

Oil pools in the Jurassic producing layer in the Shaim
petroleum-bearing region. Geol. nefiti. i gaza 9 no.7:
13-16 Je '65. (MIRA 18:12)

1. Tyumenskoye geologicheskoye upravleniye.

REMEYEV, O.A.

Stratigraphic divisions of Lower Frasnian sediments. Neftegaz.
geol. i geof. no.5:37-41 '65. (MIRA 13:7)

1. Trest "Bashvostroknefterazvedka".

BARTI-SMALL, R.

Bartol-Lyones, I.

"The peace guard." p. 9.
(Race Motor. Vol. 6, no. 11, June 1953, Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, No. 9, Library of Congress, September 1953, Uncl.

RENYI-JONES, I.

Rényi-Jones, I.

"Mobilization for new task at automobile repair shop No. 1." p. 5.
(Auto Motor. Vol. 1, no. 13, June 1953, Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, No. 9, Library of Congress, September 1953, Uncl.

REPLY, Szia, in. joglatás

Supreme Court decision on the statistical aspects of the
Criminal Code. (Stat. section 41 no. 8 (1988-89) Ag-S '89.

1. Central Statistical Office, Budapest.

REMEYKO, YU.

The miner's task Moskva, Gos. izd-vo, 1921. 11 p.

REMEIZOV, A. L.; PORAY-KOSHITS, B. A.

Mutual Displacement of Aromatic Amines from Azomethines and the Influence of the Basicity of the Amines of This Reaction. II. Determination of the Relative Displacing Power of the Amines, page 1577, Sbornik statey po khimii (Collection of Papers on General Chemistry), Vol. II, Moscow-Leningrad, 1953, pages 1680-1686.

Laboratory of the Technology of Dyestuffs imeni A. Ye. Poray-Koshits, Leningrad
Technological Inst. imeni Lensovet

REMYZOV, A. L.; PORAY-KOSHITS, B. A.

Mutual Displacement of Primary Aromatic Amines from Azomethines and the Influence of the Basicity of the Amines on This Reaction. III. Mutual Displacements of Highly Basic Aromatic Amines, page 159-, Sbornik statey po obshchey khimii, (Collection of Papers on General Chemistry), Vol. II, Moscow-Koshits, Leningrad pages 1680-1686.

Laboratory of the Technology of Dyestuffs imeni A. Ye. Poray-Koshits, Leningrad Technological Inst. imeni Lensovet

REMEZOV, A. L.; PORAY-KOSHITS, B.A.

Mutual Displacement of Primary Aromatic Amines from Azomethines and the Influence of the Basicity of the Amines on This Reaction. I. Interaction Isomethines from p-Nitroaniline with p-Anisidine, page 1570. Sbornik statey po obshchey khimii, (Collection of Papers on General Chemistry), Vol. II, Moscow-Leningrad, 1953, pages 1680 - 1686.

Laboratory of the Technology of Dyestuffs imeni A. Ye Poray-Koshits, Leningrad Technological Inst. imeni Lensovet.

REMEZ, E. Ya.

Remez, E. Ya. Estimates of the rapidity of convergence of the Polya-Jackson process for continuous polynomials with supplementary structural conditions. Doklady Akad. Nauk SSSR (N.S.) 58, 1601-1604 (1947). (Russian)

The author investigates the rapidity with which the numbers α_m [see the preceding review] tend to zero as $m \rightarrow \infty$, under the assumption that the moduli of continuity of all the functions $v_0(x), v_1(x), \dots, v_n(x)$ are majorized by a fixed multiple of $\omega(\delta)$, which is increasing and concave. He shows that $\alpha_m = O[\varphi(m)]$, where the function φ is defined as follows: Let $\chi(x)$ be the function inverse to $\omega(x)$. If M is positive and sufficiently large, the equation $M = A^{-1} \log [1/\chi(A)]$ admits a unique solution $A = \varphi(M)$. The estimate $\alpha_m = O[\varphi(m)]$ is the best possible. Example: if $\omega(\delta) = \delta^r$ ($0 < r \leq 1$), then $\varphi(m) \sim (rm)^{-1} \log m$.

A. Zygmund (Chicago, Ill.)

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Source: Mathematical Reviews,

Vol 9 No. 7

S/123/59/000/09/07/036
A002/A001

Translation from: Referativnyy zhurnal, Mashinostroyeniye, 1959, No. 9, p. 48,
33160

AUTHOR: ~~Remez, M.~~

TITLE: Using a Propane-Butane Liquefied Mixture for Metal Cutting

PERIODICAL: Narodnoye khozyaystvo Sov. Latvii, 1957, No. 1, pp. 49-50

TEXT: It is said that a propane-butane mixture is five times cheaper than acetylene, while its consumption for metal cutting is two times lower. Using a propane-butane mixture will cut the costs of servicing acetylene generators. It is recommended to supply the mixture in tanks installed on "3UC-150" (ZIS-150) and "FA3-51" (GAZ-51) trucks to large power plant construction sites, where it is fed from tanks to the consumers through a distribution system. Tanks used for transporting the mixture must have cylindrical bottoms.

F.Sh.M.

Translator's note: This is the full translation of the original Russian abstract. ✓

Card 1/1