

KOLAR, M.; SOVA, J.; BUDESINSKA-KOMARKOVA, H.

Changes in blood supply of the extremities following effort associated with smoking. Sborn. lek. 62 no.6:185-188 1960.

1. Katedra lekárske fyziky a nukleárnej medicíny fakulty všeobecného lekárství University Karlovy v Praze, prednosta doc. dr. Z. Dienstbier; II. interní klinika, prednosta prof. dr. Fr. Herles.

(EXERCISE)

(SMOKING)

(MUSCLES blood supply)

MAGROT, T.; SOVA, J.; PRAZMA, J.; FAKAN, F.; CIBULKOVA, L.

Cytological processes in post-traumatic regeneration of the liver.
Acta univ. carol. [Med] Suppl. 15:23-33 '61.

1. Biologicky ustav lekarske fakulty University Karlovy se sidlem v
Plzni, vedouci MUDr. Tomas Magrot.
(LIVER pathol) (REGENERATION) (CELL DIVISION)

JOHANOVSKA, K.; SOVA, J.

Prodromal symptoms of myocardial infarction with special reference to early diagnosis. Acta univ. carol. [med.] Suppl. 14:487-493 '61.

I. II. interni klinika fakulty vseobecneho lekarstvi University Karlov,
v Praze, prednosta prof. dr. Fr. Herles.
(MYOCARDIAL INFARCT diag)

SOVA, J.; JEZEK, V.

On the problem of clinically undiagnosed cases of myocardial infarction.
Acta univ. carol. [med.] Suppl. 14:495-500 '61.

1. II. interni klinika fakulty vseobecneho lekarstvi University
Karlovy v Praze, prednosta prof. dr. Fr. Herles.
(MYOCARDIAL INFARCT diag)

JEZEK, Vl.; SOVA, J.

The picture of chronic cardiac aneurysm in polygraphic recordings.
Acta univ. carol [med.] Suppl. 14:513-530 '61.

I. II. interni klinika fakulty vseobecneho lekarstvi University Karlovy
v Praze, prednosta prof. dr. Fr. Herles.
(ANEURYSM diag) (HEART DISEASE diag)

SOVA, J.; GERBEROVA, E.; MALY, V.

Role of pulmonary embolism in the development of pulmonary edema.
Statistical analysis of 1013 cases. Sborn. lek. 63 no.5/6:130-136
My. 161.

1. II interni klinika fakulty vseobecneho lekarstvi University Karlovy
v Praze, prednosta prof. dr. F. Herles Ustav organizace zdravotnictvi
fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta
prof. dr. V. Prosek.
(PULMONARY EDEMA etiol) (PULMONARY EMBOLISM compl)

KOLAR, M.; SOVA, J.

Clearance curves of Na-24 and I-131. *Ges.lek.cesk* 100 no.11:341-343
17 Mr '61.

1. Ustav lekárske fyziky KU v Praze, II. Interní klinika KU v Praze.

(SODIUM pharmacol) (IODINE pharmacol)
(VASCULAR DISEASES PERIPHERAL diag)

JEZEK, V.; SOVA, J.

Cardiac aneurysm in the light of polygraphic data on the systole.
Cas.lek.cesk 100 no.18:554-560 5 My '61.

1. II. interni klinika KU v Praze, prednosta prof. MUDr. F. Herles.
Cas.lek.cesk 100 no.18:554-560 5 My '61.

(HEART DISEASE diag)

SOVA, Josef; JOHANOVSKA, Kveta; DVORAKOVA, Hana

Clinical importance of the auricular electrogram. Sborn. lek. 44
no.4:121-127 Ap '62.

1. II interni klinika fakulty vseobecneho oekarstvi University Karlovy
v Praze, prednosta prof. dr. Fr. Herles.

(ELECTROCARDIOGRAPHY)

SOVA, J.

CZECHOSLOVAKIA

KOLAR, M., MD; SOVA, J., Prof. MD. Dr of Science

- I. Biophysical Insitute of the Faculty of General Medicine of Charles University (Biofyzikalni ustav fakulty vseobecneho lekarstvi KU), Prague; 2. Second Internal Medicine Clinic of the Faculty of General Medicine of Charles University (II. interni klinika fakulty vseobecneho lekarstvi KU), Prague (for all)

Prague, Prakticky lekar, No 2, 1963, pp 69-70

"Use of Radioisotopes in Cardiology."

SOVA, J.; KOLAR, M.; JEZEK, V.; TOMASEK, R.

Coronary atherosclerosis and the ^{131}I -triolein tolerance
test. Cor vasa 5 no.3:184-189 '63.

1. The Second Clinic of Internal Medicine, and the Institute
of Biophysics, Charles University, Prague.

(CORONARY DISEASE) (LIPID METABOLISM)
(TRIOLEIN) (IODINE ISOTOPES, DIAGNOSTIC)

CZECHOSLOVAKIA

SOVA, J., Prof. MD., DrSc.

Second Internal Medicine Clinic of the Faculty of
General Medicine of Charles University (II.
interni klinika fakulty sveobecneho lekarstvi KU),
Prague

Prague, Prakticky lekar, No 8, 1963, pp 281-285

"Hypertension and the Rhenovascular Factor."

CZECHOSLOVAKIA

SOVA, J., and JEZEK, V., Second Clinic of Internal Medicine (II. interni klinika), Faculty of General Medicine (Faculta vseobecneho lekarstvi), Charles University, Prague, Prof. Dr F. HERLES, director.

"Atypical and Nondiagnosed Myocardial Infarctions"

Prague, Casopis Lekarů Ceských, Vol CII, No 24, 14 June 1963, pp 649-654.

Abstract [Authors' English summary, modified]: In a group of 80 patients who according to the post-mortem examination had a total of 120 myocardial infarctions, 38 infarctions (31.6%) were not diagnosed clinically. Conclusions: 1. Not diagnosed infarctions are more frequent in the age above 70 years. Usually slight, atypical, or no complaints are recorded. 2. The majority of nondiagnosed infarctions are due to atherosclerotic obliteration of the coronary artery without thrombosis. 3. No relationship was found between

1/2

SOVA, J.; KOLAR, M.; KORAL, V.

Our experiences with radiocardiography. Acta univ. Carol [med]
(Praha): Suppl. 18: 13-17 '64.

1. II. interni klinika fakulty vseobecneho lekarstvi University
Karlovy v Praze (prednosta: prof. dr. F. Herles); Biofysikalni
ustav fakulty vseobecneho lekarstvi University Karlovy v Praze
(prednosta: doc. dr. Z. Dienstbier) a Ustav pro vseobecnou a
pokusnou patologii fakulty vseobecneho lekarstvi University
Karlovy v Praze (prednosta: prof. dr. J. Eepner).

KOLAR M.; ANDRYSEK, O.; SOVA, J.; HRADEC, E.; SCHUCK, O.

Clinical application of isotope nephrography. Acta univ. Carol.
[med] (Praha): Suppl. 18: 25-31 '64.

I. Fyzikální ústav fakulty všeobecného lékařství University
Karlovy v Praze (prednosta: doc. dr. Z. Dienstbier); II. interní
klinika fakulty všeobecného lékařství University Karlovy v Praze
(prednosta: prof. dr. F. Herles); II. chirurgická klinika fakulty
všeobecného lékařství University Karlovy v Praze (prednosta:
prof. dr. J. Lhotka) a I. interní klinika fakulty všeobecného
lékařství University Karlovy v Praze (prednosta: prof. dr.
V. Hoenig).

Cardiology

CZECHOSLOVAKIA

SOVA, J.; PAICHL, P.; VANEK, J.; POKORNY, M.; HULA, J.; JANEK, A.; CAJZL, L.; CEPELAK, V.; PETEROVA, E.; SIGMUND, R.; LAHN, V.; VOHNIK, S.; Clinic of Internal Diseases, Med. Fac., Charles Univ. (Klinika Chorob Vnitrich Lek. Fak. KU), Plzen, Prednosta (Head) Prof Dr J. SOVA; Internal Department Local Institute of National Health, Factory Hospital (Interni Oddeleni MUNZ Zavodni Nemocnice Odboroveho Podniku) Skoda, Plzen, Head (Prednosta) Docent Dr M. POKORNY; Psychiatric Clinic Med. Fac. Charles University (Psychiatricka Klinika Lek. Fak. KU), Plzen, Head (Prednosta) Prof Dr E. VEMCOVSKY; Sikl Pathological and Anatomical Institute Med. Fac. Charles University (Sikluv Patologickoanatomicky Ustav Lek. Fak. KU), Plzen; Head (Prednosta) Prof Dr J. VANEK; Group for the Development of Programming Methods (Skupina Rozvoje Programovacich Metod v Odborovem Podniku) Skoda, Plzen, Head (Vedouci) A. KATOELIKY; Chair of Mathematics, Electrotechnical Faculty College of Mechanical Engineering (Katedra Matematiky Elektrotechnicke Fakul-ty VSSE), Plzen, Head (Vedouci) Docent J. KLATIL; Central Biochem-ical Laboratory (Ustredni Biochemicke Laboratore) FN, Plzen, Head (Prednosta) Dr V. LAHN.

"Use of Digital Computers in the Evaluation of Pathogenesis, Diag-nosis, and Prognosis of Myocardial Infarction."

Prague. Casopis Lekaru Ceskych Vol 105, No 24-25, 17 Jun 66, pp 633-

HRADCOVA, L.; SOVA L.

Angiotensin skin test and its relation to hypertension. *Cesk. pediat.* 18 no.11:988-995 N'63.

1. IV. detska klinika fakulty vseobecneho lekarstvi KU v Praze; Prednosta: prof.dr. F.Blazek; a II. interni klinika fakulty vseobecneho lekarstvi KU v Praze; prednosta: prof.dr. F.Herles, DrSc.

SOVA, M.

Attention of the Czechoslovak Scientific Technical Society to
the development of workers' initiative. Tech praca 14 no.6:
460-461 Je '62.

1. Ustredni rada Ceskoslovenske vedecko-technicke spolecnosti.

COUNTRY : USSR
CATEGORY : Cultivated Plants. General Problems. M
ABS. JOUR. : RZhBiol., No. 3, 1959, No. 10859
AUTHOR : Lavrenko, A. P., Sova, M. S., Oleynik, K. I., Zhumatiy,*)
INST. : Odessa Agricultural Institute.
TITLE : Reports on Production Experiments (in a Number of Kolkhozes of Odessa, Zaporozhskaya, Nikolayevskaya, Kirovogradskaya, Zakarpatskaya and Cherkasskaya Oblasts).
ORIG. PUB. : Tr. Odessk. s.-kh. in-ta, 1958, 13, 137-145.
ABSTRACT : No abstract.

*) P. I., Kryuk, L. A., Bardinik, I. V., Osak, V. P.,
Prokopenko, M. I., Dmitrenko, Ye. A.

CARD: 1/1

SOVA, M.

Organizing the cooperation of workers at the 5th Brno International
Fair. Tech praca 15 no.5:391-392 My '63.

SOVA, Miroslav

General theory of differentiability in linear topological spaces. Chekosl mat zhurnal 14 no.4:485-508 N '64.

1. Institute of Mathematics of the Czechoslovak Academy of Sciences, Prague 1, Zitna 25. Submitted on January 5, 1961.

MARTYSENKO, L.I.; ZINTSOVA, Ye.S.; MAKAROV, V.N.; KUZNETSOVA, M.N.;
KONDRAT'YEVA, D.N.; SOVA, N.G.; TARANETS, V.I.; DOMAREV, D.S.

Stratigraphy of the iron ore complex in the Yakovlevo deposit.
Sbor.nauch.trud.KGRI no. 21:24-29 '63. (MIRA 17:7)

MARTYNEŃKO, L.I.; MAKAROV, V.N.; KUZNETSOVA, M.N.; SOVA, N.G.;
TAFANETS, V.I.; DOMAŃEV, D.S.; KONDRAT'YEVA, D.N.

Association of minerals in the group of iron oxides in rocks
and ores of the Yakovlevo deposit in the Kursk Magnetic Anomaly.
Sbor.nauch.trud. KGRI no. 21:29-36 '63. (MIRA 17:7)

SOVA, N.P., inzhener

Mechanizing the production processes of the technical plant at
mine surfaces. Mekh.trud.rab. 9 no.5:26-29 May '55.
(Coal mines and mining) (MLBA 8:7)

MURAR, Jozef; SOVA, Otto; BABJAK, Miroslav; MASIAR, Pavol

Contribution to the study of the blood protein picture of
various mammals with paper electrophoresis. Biologia
(Bratisl.) 19 no.12:897-903 '64

1. Katedra biochemie Lekarskej fakulty Univerzity P.J.Safarika
v Kosiciach.

L 60313-65

ACCESSION NR: AP5021085

CZ/0049/64/000/012/0897/0903

17
B

AUTHOR: Murar, Jozef (Murar, Ya.)(Kosice); Sova, Otto (Kosice); Babjak, Miron (Bab'yak, Mikhail)(Kosice); Masiar, Pavol (Masiar, Pavel)(Docent, Doctor, Candidate of sciences)(Kosice)

TITLE: Contribution to the study of spectra of blood sera of some mammals by means of paper electrophoresis

SOURCE: Biologia, no. 12, 1964, 897-903

TOPIC TAGS: blood, blood serum, experiment animal, protein, electrophoresis

Abstract: The authors performed electrophoretic analysis of the sera of man, monkey, horse, cattle, sheep, pig, and rat. The results of their experiments agree with the information available at present. Basic data covering the composition of the serum of the monkey *Macacus Rhesus* were recorded. The possibility of using the analysis of the proteins in the serum in the study of basic physiological and pathophysiological conditions of domestic animals is discussed. Orig. art. has 1 figure and 2 tables.

Card 1/2

L 60313-65

ACCESSION NR: AP5021085

ASSOCIATION: Katedra biochemie Lekarskej fakulty Univerzity P. J. Safarika,
Kosice (Department of Biochemistry, Medical Faculty of University of P. J.
Safarik)

SUBMITTED: 09 Nov 65

ENCL: 00

SUB CODE: LS

NO REF SOV: 000

OTHER: 018

JPRS

Card 2/2 ^{1/70}

CZECHOSLOVAKIA

UDC 616.153.96-008.9

MASIAR, P.; SOVA, O.; TJUTCEV, N.; Department of Biochemistry, Institute of Experimental Biology, Slovak Academy of Sciences (Oddelenie Biochemie Ustavu Experimentálnej Biologie SAV), Kosice, Head (Veduci) Docent Dr P. MASIAR; Chair of Biochemistry, Medical Faculty PJ Safarik University (Katedra Biochemie Lekarskej Fakulty UPJS), Head (Veduci) Dr P. MASIAR.

"Protein Metabolism. I. "

Prague, Časopis Lekarů Ceskych, Vol 105, No 33, 19 Aug 66, pp 886 - 889

Abstract [Authors' English summary modified]: During the first days of protein deficiency a systematic drop in albumins and a concurrent rise of globulin fractions occur. Quantitative changes are noticed mainly in the alpha and beta globulins, which are found in the first 20 days of protein deficiency; a new fraction corresponding to the alpha globulin appears. Gamma globulin fraction changes very little. Total nitrogen decreases to about 75% of the initial value. 3 Figures, 2 Tables, 10 Western, 4 Czech, 1 Russian, 1 Hungarian reference. (Ms. received Mar 66).
1/1

- 4 -

SOVA, P.P.,

Minutes of session no. 2/260 of the Khar'kov Scientific Society
of Traumatologists and Orthopedists held on February 25, 1955.
Ortop.travm. i protes. no. 2:95 Mr-Ap '55. (MLRA 8:10)

1. Zasluzhennyy vrach USSR.
(KHARKOV--ORTHOPEIDIA--SOCIETIES)

SKOBLIN, A.P., kandidat meditsinskikh nauk; SOVA, P.P., zasluzhenny vrach
USSR.

Early diagnosis and therapy of congenital deformation and prevention of
birth trauma. Ortop., travm. i protez. 17 no.2:31-36 Kr-Ap '56.

(MIRA 9:12)

1. Iz Ukrainskogo nauchno-issledovatel'skogo instituta ortopedii i
travmatologii im. M.I.Sitenko (dir. - zasluzhenny deyatel' nauki
prof. N.P.Novachenko) i 18-y detskoy bol'nitsy im. M.G.Zelenina.

(ABNORMALITIES,

diag., early, & ther. (Rus))

(DELIVERY, complications

birth inj., prev. (Rus))

SOVA, P.P.

AUTHOR: Sova, P.P. (Zakarpats'ye, Ukrainian SSR) 26-12-49/49

TITLE: Female Specimens of the Lombardy Poplar (Zhenskiye osobi piramidal'nogo topolya)

PERIODICAL: Priroda, 1957, # 12, p 127-128 (USSR)

ABSTRACT: In a letter to the editor of "Priroda" the author points out the fact that the Lombardy poplar, which is especially favored by the inhabitants of Zakarpats'ye because of its picturesque appearance, does not produce female specimens and therefore propagates by the vegetative method. The author has found two female poplars in his native city of Uzhgorod and draws the attention of the authorities to this fact with the suggestion to protect those valuable trees. The editor, who approached Professor A.S. Yablokov of VASKHNIL in the matter, publishes the professor's reply in which he states that in many places of the Ukraine female poplars of the Lombardy species can be found and that they propagate by seeds in considerable numbers.

AVAILABLE: Library of Congress

Card 1/1

S/026/60/000/010/012/013
A166/A026

AUTHOR: Sova, P.P. (Uzhgorod)

TITLE: The "Knyagin'in" Stone Meteorite Shower

PERIODICAL: Priroda, 1960, No. 10, pp. 91-92

TEXT: This is the description of a rain of meteorites over the village of Knyaginya, Velikobereznenskaya Oblast', on June 9, 1868. The largest meteorite weighed 573 lb and split upon impact into parts weighing 274, 276 and 23 lb respectively. ✓

Card 1/1

SOVA, F.P. (Uzhgorod)

Narcissus in Transcarpathia. Priroda 49 no.11:108-109 N '60.
(MIRA 13:11)

(Transcarpathia--Narcissus)

IL'NITSKIY, Il'ya Ivanovich [Il'nyts'kyi, I.I.]; ~~SDVA, Petr~~
Petrovich; MAKHONIN, O.O., red.; LUCHKIV, M.R., tekhn.
red.

[Uzhgorod; a guidebook] Uzhhorod; putivnyk. Uzhgorod;
guide. Uzhhorod, Zakarpats'ke obl. knyzhkoho-gazetne
vyd-vo, 1961. 158 p. (MIRA 17:3)

SUKHAN, Yu.; SOVA, P.P.; spets. red.; GWARDIONOV, B.O., red.

Znaiomtes' - Svaliava! Get acquainted with Svaliava!
Uzhhorod, Zakarpats'ke obl. kryzhkovo-gazetne vyd-vo,
1964. 46 p. (MIRA 18:5)

1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

16

CA

Effect of some conditions of the acetose-ethanol fermentation. Vladimr Jovs... Chem. (base 24, 2-4(1949)).
—The variety of potatoes and their consistency and soundness and various varieties of *B. pasteurus* affect acetone-ethanol fermentation. Exhaustion of fermentation products, H and CO₂, is favorable for the reaction. Coarsely grated potatoes of "Sapaka Dagmar" variety produced the best results.
Jan Miska

3RD AND 4TH ORDERS

OPEN

MATERIALS INDEX

COMMON ELEMENTS

SECTION

ASB-55A METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS

3RD AND 4TH ORDERS

SOVA, V.

Cryohydratic values of sugar solutions and their viscosity at low temperatures. V. Siva and B. Křížová (Výzk. ústav potravinářské technol., Prague, Czech). *Průmysl Potravin*, 34(1-6) (1952). -- Invert sugar (I) in suitable amounts was successfully employed as a constituent of mixts. used for freezing fruit and other food products by immersion at -30° . By using a 55% soln. of I the authors could save a major part of glycerol and EtOH which are required to keep low viscosity at -30° . The costs of providing 100 l. of the freezing mixt. were thus reduced to 25%. L. J. U.

SOVA, V.

"Amylase, Its Effect and Use." p. 151 (Prumysl Potraviv, Vol. 4, no. 4, Apr. 1953, Praha)

SO: Monthly List of East European Accessions, Vol. 3, no. 2, Library of Congress, Feb. 1954, Uncl.

SOVA, V.

CZECHOSLOVAKIA / Chemical Technology, Chemical Products
and Their Application, Part 3. - Fer-
mentation Industry.

Abs Jour: Ref Zhurnal Khimiya, No 18, 1958, 62516.

Author : Vladimir Sova
Inst : Not given.
Title : Study of Fermentative Cleavage of Starch at
Saccharification.

Orig Pub: prumysl, 1958, 4, No 2, 40.

Abstract: The results of the chromatographic study of the
saccharifying and the diluting capacities of fer-
ments of barley, oat, rye and wheat malts and of
mold cultures of *Aspergillus niger* and *A. oryzae*
are presented. The ferment of the dry wheat malt
proved to be the most active by the amount of
produced reducing sugars, mainly maltose. *A.*
niger is close to it by its saccharifying prop-

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Card 1/3

CZECHOSLOVAKIA / Chemical Technology, Chemical Products and Their Application, Part 3. - H
Fermentation Industry.

Abs Jour: Ref Zhurnal Khimiya, No 18, 1958, 62516.

Abstract: erties, it produces glucose rapidly, but its diluting capacity is little and the process proceeds slowly. The properties of the oat malt and *A. oryzae* proved to be similar, both these preparations produce the same separation course of lower polymers of glucose, but the formation of reducing substances is greater in the case of *A. oryzae*, than in the case of oat malt, and the diluting capacity of *A. oryzae* is lower. The ferments of rye and wheat malts are between the barley and the oat ferments as far as their properties are concerned. The resistance of ferments from mold preparations to heating does not differ much from the resistance of malt preparations. The denaturation of mold ferments observed in the

Card 2/3

8

COUNTRY : Czechoslovakia H-28
CATEGORY :
ABS. JOUR. : RZKhim., No. 21 1959, No. 76566
AUTHOR : Seva, V. and Husar, J.
INST. : Not given
TITLE : Investigation of the Solubility of Milk Proteins
in Lactone Solutions
ORIG. PUB. : Prumysl Potravin, 9, No 1, 35-38 (1958)
ABSTRACT : A review article. The behavior of the proteins
in raw milk sugar from a number of sources was
studied; also investigated were the effect of the
isoelectric point on the solubility of the pro-
tein complexes in milk sugar at 95° and the ef-
fect of varying the ratio of sweet and sour whey
[sic] and of neutral salt addition. The residual
proteins were separated by dialysis and distilla-
tion with freezing out. The study of the residual
proteins was carried out by electrophoresis and by

CARD: 1/2

291

COUNTRY : Czechoslovakia H-28
CATEGORY :
ABS. JOUR. : RZKhim., No. 21 1959, No. 76566
AUTHOR :
TIME :
TITLE :
ORIG. PUB. :
ABSTRACT : nephelometric methods. The causes for the variable
separation of residual proteins from lactose solu-
tions were determined. The bibliography lists 15
titles.
D. Yakesh

CARD: 2/2

COUNTRY : Czechoslovakia H-28
CATEGORY :
ABS. JOUR. : RSKhim., No. 21 1959, No. 76665
AUTHOR : Sovova, M. and Sova, V.
INST. : Not given
TITLE : The Chromatographic Characterization of Synthetic
Dyes Used in the Food Industry
ORIG. PUB. : Prumysl Potravin, 9, No 5, 261-265 (1958)
ABSTRACT : Methods used at the Food Technology Research
Institute (Prague) for the separation and deter-
mination of synthetic food dyes are described.
Best results were obtained by the application of
ascending and radial chromatography (Analyst,
75, 37 (1950)); quantitative determinations with
the use of a photometer give reliable results at
dye concentrations exceeding 10-15 gammae.
M. Zvarova

CARD: 1/1

SOVA, Ye. R.
NOVIKOV, P.A. inzh.; SOVA, Ye. R., inzh.

Device for measuring swelling ground pressure. Shakht. stroi.
no.12:21-22 D '57. (MIRA 11:1)
(Soil mechanics)
(Pressure gauges)

©CZECHOSLOVAKIA

SOVA, Z., DVM., Cand of Scien.

Pardubice

Prague, Veterinarstvi, No 6, 1963, pp 279-282

"Notes from the Third All-State Veterinary Hematological Seminar."

VANEK, Josef; SOVA, Zdenek, JICHA, Josef

Biopsy finding in the liver during experimentally induced Zdar disease of horses by feeding groundsel (*Senecio erraticus* ssp. *barbaraeifolius*). Sborn. ved. prac. lek. fak. Karlov. Univ. # no. 4:449-456 ' 65.

1. Sílup patolog.-anatomický ústav Léarské Fakulty Karlový University v Pláni (prednosta: prof. MUDr. J. Vanek, DrSc.); Interní a infekční odd. Krajské veterinární nemocnice v Pardubicích (prednosta: doc. MUDr. Zdenek Sova, CSc.) a Ústřední biochemický laborator fakultní nemocnice v Hradci Kralove (prednosta: MUDr. J. Jicha).

SOVA, Z. V.

Materialy k izucheniyu lekarstvennykh rastenii narodnoi meditsiny; Soobshcheniye I-yye:
Rasteniya ukrainskoi flory, Khar'kov, 1940, manuscript.

117 AND 2ND ORDER

PROCESSES AND PROPERTIES INDEX

17

CA

Dynamics of accumulation of alkaloids, extractives and inorganic compounds in different growth stages and different parts of the belladonna plant. N. A. Valyashko and Zolotareva, *Soyuzvoys* 1968, No. 4, 20-8. Belladonna is richest in alkaloids, extractives and inorg. compds. at its vegetative stage in July and August, but the increase in these components is relatively slower than growth of the plant. Green parts of the plant contain more alkaloids than is found in older parts. Leaf crops should be gathered in July and September. Under Ukrainian plantation conditions leaves thus harvested yield more than 80% above the Pharmacopoeia standard of alkaloid content. Upper stems are about as rich in alkaloid as the leaves and should not be discarded. Julian P. Smith

OPEN

MATERIALS INDEX

GROUPS

A 18-51.4 METALLURGICAL LITERATURE CLASSIFICATION

GROUPS

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

1ST AND 2ND ORDERS 3RD AND 4TH ORDERS

PROCESSES AND PROPERTIES INDEX

CA 17

Study of *Datura metel* L. alkaloids. S. V. Zvon
 (Ukrainian Pharm. Chem. Research Inst., Khar'kov).
Farmatsiya 9, No. 6, 27-30(1948).—In alkaloid assays
 of *Datura metel* L. plants, parts by the method of U.S.S.R.
 Pharmacopoeia VII (modified by using a 20-g. air-dry
 sample and 0.1 N instead of 0.01 N acid, taken from a
 microburet), results (calcd. as hyoscyamine) were: roots
 0.24, seeds 0.22, leaves 0.19, seedlings 0.19, stalks 0.007%.
 The alkaloids were not further identified. These results
 are contrary to previous reports that *D. metel* is a produc-
 tive source of scopolamine, since the max. yield would be
 0.35% even if the alkaloid were found to be pure scopol-
 amine. Julian F. Smith

COMMON ELEMENTS COMMON VARIABLES INDEX

850-514 METALLURGICAL LITERATURE CLASSIFICATION

8-27-52-1272

8500 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

SOVA, Z.V.

Some suggestions for the new edition of the State Pharmacopoeia.
Apt.delo 4 no.2:44-46 '55. (MLRA 8:5)

1. Iz laboratorii farmatsevticheskoy tekhnologii Khar'kovskogo
nauchno-issledovatel'skogo khimiko-farmatsevticheskogo instituta.
(PHARMACOPEIA,
in Russia, prep. of 9th edition)

Sova, Z.

R-2

CZECHOSLOVAKIA/Diseases of Farm Animals. Diseases Caused by Bacteria and Fungi.

Abs Jour : Ref Zhur - Biol., No 4, 1958, 16918

Author : Sova, Z.

Inst : -

Title : Clinical and Serological Observations in Equine Leptospirosis.

Orig Pub : Veterin. casop., 1956, 5, No 6, 449-460.

Abstract : The serological examination for leptospirosis of the blood samples of 108 horses affected with different diseases produced a positive reaction in 20 animals (titer 1:1,000 and over), doubtful in 5 (titer 1:500), and negative in 83 (titer 1:100 and 1:200). The positive titers were obtained with *Leptospira icterohaemorrhagiae* in 11 cases, with *L. grippotyphosa B* in 6, with *L. grippotyphosa A* in 1, and with *L. canicola* in 2 cases. The blood of the serum of some horses had available antibodies simultaneously

Card 1/2

SOVA, Zd., MVDr., Sc.C.; KOMAREK, J.; KAMARYTOVA, A.

Determination of glucose in the blood of clinically healthy horses and of horses with various internal diseases.
Veterinarni medicina 7 no.2:141-148 '62.

1. Oddeleni pro choroby vnitřni, Veterinarni nemocnice,
Pardubice.

CZECHOSLOVAKIA

Zdenek SOVA, CSc, DVM, Department of Internal and Infectious Diseases,
Veterinary Hospital (Vnitřní a infekční oddělení, Veterinární nemocnice),
Pardubice.

"Weill's Disease in Horses."

Prague, Veterinární Medicina, Vol 7, No 12, Dec 62; pp 859-866.

Abstract [German summary modified]: Serologic tests with *Leptospira*
Icterohaemorrhagiae in 785 horses 1955-1960: lowest positive titer
1:800 in 34 horses, same serotype lowest positive titer 1:1600, 10
horses. Only in 2 horses was infection clinically apparent, with
eventual iridocyclochoroiditis. Graph, 6 tables; 32 references:
14 Western, 11 Czech (including 5 dissertations,) 3 Yugoslav, 3 Polish,
Bulgarian.

SOVA, Z.

CZECHOSLOVAKIA

SOVA, Z., DVM., Cand. of Scien.

Pardubice

Prague, Veterinarstvi, No 3, 1963, p 130

"Experiences with Treating Trichomoniasis in
Pigeons with Aminonitrotiazole."

CZECHOSLOVAKIA

KOLLANDR, P.; SOVA, Z.; FOJTÍKOVÁ, A.; Chair of Physiology of Domestic Animals, College of Agriculture (Katedra Fysiologie Hospodarskych Zvirat, VSZ), Prague.

"On the Determination of Oblique Sedimentation of Erythrocytes of Cattle in Test Tubes."

Prague, Ceskoslovenska Fysiologie, Vol 15, No 5, Sep 66, p 380

Abstract: Erythrocyte sedimentation of cattle is very slow; the authors describe their method of oblique sedimentation, which allows reading the sedimentation values after 20 and 60 minutes, and evaluating those by means of a comparative chart. The method was verified on samples taken from 658 head of cattle. The residue in the test tube may be used for the determination of hematocrits. No references. Submitted at 3 Days of Physiology of Domestic Animals at Liblice, 9 Dec 65.

1/1

- 86 -

Card 1/1

Country : Czechoslovakia

H-28

Source :

47706

Author :

Author : Sovadina, M.; Blanka, R.; Hypr, I.

Title : High-Voltage Electric Smoking of Herrings

Orig. Pub. : Prumysl potraviny, 1957, 8, No 12, 623-626

Abstract : Description of an electric unit and of technology of smoking of herrings in an electric field. Results of the experiments show that with a voltage of 50 kv the hanging fish which subjected to a thermal pretreatment, acquire the necessary amount of "smoking" substances within 2-3 minutes; these substances, which determine the taste and aroma, become distributed thereafter throughout the body of the fish. As concerns organoleptic indices, herrings smoked by this procedure do not differ from those smoked in the conventional manner. -- N. Berezin.

Card:

SOVADINA, Milos, Doc.MUDr

Leucoplacia oris, Cesk.stomat. no.4-5:116-120 JI '55.

1. Z II. stomatologicke kliniky KU v Praze. Predn.prof. dr
Fr. Neuwirt.
(LEUKOPLAKIA)

CZECHOSLOVAKIA

SOVADINA, M., Research Institute for Meat Technology (Vyz-
kumny ustav pro maso), Brno.

"Some Aspects of Meat Packaging for Selfservice Stores."

Prague, Veterinarni Medicina, Vol. 8, No.2, 63, pp 85-94.

Abstract: The main reason for the changes of color of meat products is the presence of oxygen; light only enhances this effect. Packaging under vacuum or in inert gas is not enough to conserve the taste and smell. For this purpose it is necessary to work under a vacuum of 15 mm Hg and store at +6°C. The packaging material should be impervious to air. The only material of this kind available in Czechoslovakia is cellophane lined with polyethylene.
3 Figures, 9 Tables, 12 Western, 2 Czech, 1 Russian refer-
ences.

1/1

SOVAGO, Janos, dr.

Closed chest resuscitation. Orv. hetil. 106 no.35:1658-1660
29 Ag '65.

1. Berettyóújfalusi Járasi Terasz Korház, Sebészeti Osztály
(főorvos: Mako Istvan dr.).

ANESTHESIOLOGY

HUNGARY

SOVAGO, Janos, Dr; Jaras Council Hospital, Surgical Ward (director-chief physician; MAKO, Istvan, Dr) (Jarasi Tanacs Korhaza, Sebeszeti Osztaly), Berettyoujfalu.

"Progress in Anaesthesiology at Our Jaras Hospital Since 1953."

Budapest, Orvosi Hetilap, Vol 107, No 16, 17 Apr 66, pages 740-743.

Abstract: [Author's Hungarian summary] The 11 year surgical and obstetric-gynecological patient material of the 274 bed Jaras hospital was evaluated with respect to the types of surgery performed and anaesthesia administered as well as the complications associated with the anaesthesia. The tendency was shifted in the direction of general anaesthesia. The frequency of anaesthetic complications was 0.26 per cent with an 0.06 per cent mortality. All 7 references are Eastern European.

1/1

SOVAGO, Janos, Dr, GYETVAN, Imre, Dr; Jaras Council of Berettyoujfalu, Hospital, Surgical Ward (chief physician: MAKO, Istvan, Dr) (Berettyoujfalui Jarasi Tanacs Korhaz, Sebeszeti Osztaly).

"Experiences With Tetanus Serum Administration After Mixing it with the Patients' Own Blood, on the Basis of 4229 Cases."

Budapest, Orvosi Hetilap, Vol 107, No 37, 11 Sep 66, pages 1750-1752.

Abstract: [Authors' Hungarian summary] During the past 10 years, TAT was administered to 4229 patients by the authors after mixing it with the patients' own blood. The experiences indicate that this method of using passive, tetanus antitoxin prophylaxis is more simple, less dangerous and less time-consuming than the Besredka type of desensitization. In spite of the gradual increase in the number of active immunizations among the public, the method reported is still of practical importance. 14 Hungarian, 3 Western references.

1/1

SOVAGO, Mihaly, dr.

The Main Eastern Canal and its avifauna. Term tud kowl 7 no.3:102-105
Mr '63.

1. Madartani Intezet megfigyeloje, Hajduboszormeny.

SOVAGO, Mihaly, dr., megfigyelo

Spoonbills of the Hortobagy. Term tud kozl 8 no. 3:138-140
Mr '64.

1. Ornithologic Institute, Hajduboszormeny.

PATKAI, Imre, dr.; SOVAGO, Mihaly, dr.; OCSOVSKY, Laszlo, dr.; PECZELY, Peter;
MILE, Daniel

Data on the avifauna of East Hungary. Aquila 69/70:268 '62-
'63 [publ. '64].

SOVAK, M.

Plan for logopedic care. Cas. lek. cesk. 89 no.50:1422-1424 15
Dec 50. (CINL 20:4)

SOVAK, Milos

Examination & correction of speech in harelip & cleft palate. Acta
chir. orthop. traum. cech. 24 no.6:436-439 Nov 57.

1. Ustav pro napravu vad reci a sluchu v Praze.

(CLEFT PALATE, compl.

speech exam. & correction in harelip & cleft palate (Cz))

(SPEECH DISORDERS, etiol. & pathogen.

cleft palate & harelip, speech exam. & correction (Cz))

SOVAK, Milos

Left-handed children and the demands of the right-handed environment. *Cesk.pediat.* 15 no.4:327-332 Ap '60.

1. Ustav pro defektologii University Karlovy, prednosta prof.
dr. M. Sovak.

(LATERALITY)

RAGHINSKIY, F. Yu.; SLAVACHEVSKAYA, N.M.; SOVALKOVA, L.K.

N-substituted 1.3.4-tetrahydroquinolines. Zhur.ob.khim. 31
no.8:2751-2758 Ag '61. (MIRA 14:8)
(Quinoline)

REVEL'SKIY, I.A.; BORODULINA, R.I.; SOVAROVA, T.M.

Determining the molecular masses of mixture components using Martin's
balance. Neftekhimiya 4 no. 5: 804-810 S-D '64.

(MIRA 18:1)

REVEL'SKIY, I.A.; BORODULINA, R.I.; SOVAROVA, T.M.; KLIMOVA, V.G.

Rapid determination of the number of carbon and hydrogen atoms
in the molecules of gaseous compounds. Dokl. AN SSSR 159 no.4:
861-864 D '64 (MIRA 18:1)

1. Predstavleno akademikom M.I. Kabachnikom.

VISHNYAKOV, D.Ya., prof., doktor tekhn.nauk; SOVALOGA, A.A., kand.tekhn.
nauk; STROGANOV, G.B., inzh.

Isothermal treatment of tool steels. Trudy MATI no.43:5-11 '60.
(MIRA 13:7)

(Tool steel--Heat treatment)

BOROZINETS, B.V.; GINZBURG, S.A.; GORNSHTEYN, V.M.; SHLIMOVICH, V.D.;
SOVALOS, S.A.; L'VOV, Yu.N.

The RER computer and its use in the central dispatcher office of
the consolidated electric power system. Elektrichestvo no.3:8-12
Mr '64. (MIRA 17:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut elektroenergetiki
(for Borozinets, Ginzburg, Gornshhteyn, Shlimovich).
2. Ob" yedinennoye dispetcherskoye upravleniye Yedinoy energeticheskoy
sistemy SSSR (for Sovalov, L'vov).

SOVALOV, I.G., kandidat tekhnicheskikh nauk.

Equipment for winter construction work. Mekh.stroi. 4 no.1:11-13
Ja '47. (MLBA 9:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po organizatsii i mekhanizatsii stroitel'stva.
(Building--Cold weather conditions)

SOVALOV, I.G., kandidat tekhnicheskikh nauk

New specifications for plain and reinforced concrete work. Stroi.
prom.25 no.2:19-21 F'47. (MIRA 8:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po organizatsii i
mekhanizatsii stroitel'stva
(Concrete construction)

SYNGAYEVSKIY, D.I., inzhener [deceased]; SOVALOV, I.G., kandidat tekhnicheskikh nauk, redaktor; MAKHOV, V.S., tekhnicheskiy redaktor.

[The problem of rapid construction using monolithic reinforced concrete] K voprosu o skorostnom stroitel'stve iz monolitnogo zhelezobetona. Moskva, Gos. izd-vo stroitel'noi lit-ry, 1948. 86 p.
(Reinforced concrete construction) (MLBA 8:2)

SOVALOV, I. G.

PA 20/49T69

USSR/Engineering
Tools, Cutting
Steel, Cutting

Nov 68

"Automatic Unit for Trimming and Cutting Armature
Steel," I. G. Sovalov, Cand Tech Sci, 1 p

"Stroitel' Prom" No 11

Unit was developed by VNIOM. Capacity of motor
for right-hand drum is 1.0 kw and operates at 1,500
rpm. Diameter of steel which can be manufactured is
4-8 mm. Minimum length of piece of cut steel under
automatic operation is 470 mm, and maximum length,
3,000 mm. General weight including motor is 570 kg.
Capacity is 60 linear meters of steel per minute.

20/49T69

SOVALOV, I.G.

Sovalov, I.G. "basic organization and mechanics of ferroconcrete work,"
Stroit. prom-st', 1948, No. 12, p. 21-23

SO: U-2888, Letopis Zhurnal'nykh Statey, No. 1, 1949

SOVALOV, I. G. and DOLZHENKO, G. F.

SOVALOV, I. G. and DOLZHENKO, G. F. "The mechanization of the trimming and cutting of light (not heavy) equipment", Mekhanizatsiya stroit-va, 1949, No. 5, p. 15-17.

SO: U-4393, 19 August 53, (Letopis 'Zhurnal 'nykh Statey', No. 22, 1949).

SOVALOV, I.G., kand.tekhn.nauk

Using the method of vibration in making reinforced concrete construction elements. Stroi.prom. 27 no.4:10-14 Ap '49.
(MIRA 13:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po organizatsii i mekhanizatsii stroitel'stva.
(Vibrated concrete)

SOVALOV, I. G. and G. F. DOLZHENKO

Primenenie elektrosvarki v armaturnykh rabotakh. Moskva, Gos. izd-vo stroit, lit-ry,
1951. 143 p. illus

Application of electric welding to reinforcement work.)

DLC: TK 4660.964

SO: Manufacturing and Mechanical Engineering in the Soviet Union. Library of Congress,
1953.

SOVALOV, I. G.

Betonnye raboty. Utverzhdeno v kachestve ucheb. posobiia dlia podgotovki i povysheniia kvalifikatsii rabochikh. Dopushcheno v kachestve ucheb. posobiia dlia shkol FZO stroit. promyshl. Concrete work. 2. ispr. izd. Moskva, Gos. izd-vo lit-ry po stroitel'stvu i arkhitekture, 1952. 147 p. (54-13077)

TA681.S67 1952

IVYANSKIY, G., kand.tekhn.nauk; SOVALOV, I., kand.tekhn.nauk

New books. Stroitel' no.11:31 N '59.
(Bibliography--Building)

(MIRA 13:3)

GIVKHOVSKIY, A.D., kandidat tekhnicheskikh nauk; LINETSKIY, Ya.I., inzhener; SOVALOV, I.G., kandidat tekhnicheskikh nauk, nauchnyy redaktor; AKHILYANT, Ya.M., redaktor; DAKHNOV, V.S., tekhnicheskiiy redaktor.

[Handling and installing precast reinforced concrete construction elements] Montazh stroitel'nykh konstrukttsii iz gotovykh shelesobnykh elementov. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitecture, 1954. 70 p. (MLRA 7:11)
(Reinforced concrete construction) (Precast concrete construction)

SOVALOV, I.G., kandidat tekhnicheskikh nauk, laureat Stalinskoy premii;
RABINOVICH, S.G., inzhener.

"Formwork for massive hydroelectric structures." V.V. Ermolov, G.D. Petrov.
Reviewed by I.G. Sovalov, S.G. Rabinovich. Mekh. stroi. 11 no. 6:30-31 Ja '54.
(MLRA 7:6)

(Concrete construction--Formwork) (Hydroelectric power stations)
(Ermolov, V.V.) (Petrov, G.D.)

SOVALOV, I.G., kandidat tekhnicheskikh nauk, redaktor; BEGAK, B.A., redaktor; GALKIN, Ya. G., kandidat tekhnicheskikh nauk, redaktor; ROGOVSKIY, L.V., inzhener, redaktor; UDOD, V.Ya., redaktor; VOLKOV, V.S., tekhnicheskii redaktor; SMOL'YAKOVA, M.V., tekhnicheskii redaktor.

[Technical specification for producing and inspecting construction and assembly work] Tekhnicheskie sulovia na proizvodstvo i priemku stroitel'nykh i montazhnykh rabot. Moskva, Gos.isd-vo lit-ry po stroitel'stvu i arkhitekture, Section 1 [Earth work and work with boring and blasting] Zemlianye i buro-vzryvnye raboty. 1955. 36 p. Section 3 [Concrete and reinforced concrete work] Betonnye i zhelezobetonnye raboty. 1955. 102 p. Section 8 [Finishing operations] Otdelochnye raboty. 1955. 46 p. (MLRA 8:11)

1. Russia (1923- U.S.S.R.) Gosudarstvennyi komitet po delam stroitel'stva. (Construction industry)

SOVALOV, I.G., kandidat tekhnicheskikh nauk; redaktor; TOKER, A.M.,
tekhnicheskii redaktor

[Manufacture of precast reinforced concrete elements in construction sites] Izgotovlenie sbornyykh zhelezobetonnykh detalei na poligonakh; po opytu raboty trestov Zaporozhstroï, Krivorozhstroï i Tsentrostankostroï. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1955. 47 p. (MLRA 8:8)

1. Moscow. Gosudarstvennyy institut po vnedreniyu peredovykh metodov rabot i truda v stroitel'stve.
(Precast concrete construction)

SOVALOV, I.G., laureat Stalinskoy premii, kandidat tekhnicheskikh nauk;
RABINOVICH, S.G., inzhener.

New specifications for plain and reinforced concrete production
and concrete work. Bet.1 shel.-bet.no.7:229-233 0 '55.
(Concrete) (MIRA 9:1)

SOVALOV, I.G., kandidat tekhnicheskikh nauk, laureat Stalinskoy premii.

Improve the equipment for mechanizing concrete work. Mekh. trud.
rab. 9 no.2:13-16 P '55. (MIRA 8:4)
(Concrete) (Building machinery)

SOVALOV, I.G., kandidat tekhnicheskikh nauk, laureat Stalinskoy premii.

Making reinforced concrete members and elements on a vibration table.
Stroi.prom. 33 no.2:7-13 P '55. (MIRA 8:4)
(Reinforced concrete)

SOVALOV, I.G., kandidat tekhnicheskikh nauk; YAROSHEV, D.M., kandidat
tekhnicheskikh nauk

New specifications for construction and building erection. Stroil.
prom. 33 no.8:22-25 Ag'55. (MLRA 8:11)
(Building)

SOVALOV, I.G. kandidat tekhnicheskikh nauk; PROSTOSERDOV, A.P., redaktor
izdatel'stva; VOROVNEV, N.K., tekhnicheskii redaktor

[Safety manual for concrete workers] Pamiatka po tekhnike bezopasnosti
dlia betonshchika. Izd. 2-oe, ispr. Moskva, Gos.izd-vo lit-ry po
stroit. i arkhitekt., 1956. 23 p. (MIRA 10:8)
(Concrete--Safety measures)

SOVALOV, I.G., kandidat tekhnicheskikh nauk, nauchnyy redaktor; UDOD, V.Ya.,
redaktor izdatel'stva; GUSEVA, S.S., tekhnicheskiy redaktor

[Plans for overall mechanization of construction work] Skhemy
kompleksnoi mekhanizatsii stroitel'nykh rabot. Moskva, Gos.
izd-vo lit-ry po stroit. i arkhitekture. No.2, sec.5. [Setting
reinforced concrete foundations for machinery and columns]
Vozvedenie zhelezobetonnykh fundamentov pod oborudovanie i kolonny.
1956. 49 p. (MLRA 10:3)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut
organizatsii i mekhanizatsii stroitel'stva.
(Foundations)

SOVALOV, I.G., kandidat tekhnicheskikh nauk, laureat Stalinskoy premii,
nauchnyy redaktor; KRYUGER, Yu.V., redaktor izdatel'stva; MEL'NI-
CHENKO, F.P., tekhnicheskiiy redaktor

[Reinforced concrete worker's handbook; spot welding of reinforcement
for concrete] Pamiatka armaturshchiku; tochechnaya svarka armatury
zhelezobetona. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture,
1956. 95 p. (MLRA 9:10)

1. Moscow. Gosudarstvennyy institut po vnedreniyu peredovykh metodov
rabot i truda v stroitel'stve.
(Reinforced concrete)

SOVALOV, I.G., kandidat tekhnicheskikh nauk, redaktor; TYAPKIN, B.G.,
redaktor izdatel'stva; EL'KINA, M.M., tekhnicheskiy redaktor

[Precast reinforced concrete; a reference manual for builders]
Sbornyi zhelezobeton; spravochnoe posobie dlia stroitelia.
Moskva, Gos. izd-vo lit-ry po strbit. i arkhit., 1956.
436 p. (MLRA 10:4)

(Precast concrete construction)

SOVALOV, I.G., kandidat tekhnicheskikh nauk; LEVI, S.S., kandidat tekhnicheskikh nauk.

Reducing the labor spent on reinforcement work. Mekh.trud.fab.
10 no.6:8-11 Je '56. (MLRA 9:8)
(Reinforced concrete)

SOVALOV, I.G., kandidat tekhnicheskikh nauk; NEYMAN, Ya.M., inzhener.

On the technical and economic indices of enterprises producing
precast concrete products. Stroi.prom. 34 no.5:38-45 Ry '56.
(MLRA 9:8)

(Precast concrete)

SOVALOV, I.G.
UTENKOV, V.F., kand.tekhn.nauk; NAUMOV, A.A., tekhnik; SHIRIN, P.K.,
kand.tekhn.nauk; ~~SOVALOV, I.G.~~; kand.tekhn.nauk, red.; MUNITTS,
A.P., red.izd-va; EL'KINA, E.M., tekhn.red.

[Instructions for concrete and reinforced concrete work in
industrial and civilian construction under winter conditions]
Instruktsiia po proizvodstvu betonnykh i zhelezobetonnykh rabot
v promyshlennom i grazhdanskom stroitel'stve v zimnikh usloviakh.
Izd.3-e, ispr.i dop. Moskva, Gos.izd-vo lit-ry po stroit.i
arkhit., 1957. 89 p. (MIRA 11:1)

1. Akademiya stroitel'stva i arkhitektury SSSR. Nauchno-issledovatel'skiy
institut organizatsii i mekhanizatsii stroitel'stva.
(Concrete construction--Cold weather conditions)

SOVALOV, I.G., kand.tekhn.nauk.

Calculating the degree of mechanization and the use of precast
products in building. Stroi.prom. 35 no.7:39-41 J1 '57. (MIRA 10:10)
(Construction industry--Costs)

SOVALOV, I.G., kand.tekhn.nauk; PONOMAREV, I.N., inzh.

"Equipment for prestressed reinforcement" by A.A.Folomeev.
Reviewed by I.G.Sovalov, I.N.Ponomarev. Mekh.stroi 15
no.7:31-32 J1 '58. (MIRA 11:9)
(Prestressed concrete)
(Folomeev, A.A.)

YAKOBSON, Ya.M., inzh.; KREYNDLIN, A.N.; SOVALOV, I.G., knad. tekhn. nauk; PONOMAREVA, N.Ye., inzh.

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- (Concrete) (Reinforced concrete)

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(Vibrated concrete)