

ILIEVA, St.; BOEVA, A.

Possibility of the cultivation of *Chenopodium ambrosioides* L. and *Chenopodium ambrosioides* L. var. *anthelminticum* (L.) A. Gray in our country. Nauch. tr. vissh. med. inst. Sofia 39 no.5:159-163 '60.

1. Predstavena ot prof. A. Boichinov, rukovoditel na Katedrata po farmakognoziia.

(CHENOPODIUM)

BOEVA, A.; ILIEVA, St.

Study on the two varieties of cassia (senna), raised in our country.  
Priroda Bulg 11 no. 1:90-92 Ja-F 62.

BOEVA, A.; DIMITROVA, E.

The plant bishop's-weed (*Amhi visnaga* (L) Lam.) in Bulgaria. *Priroda*  
Bulg 10 no.6:95-98 '61.

BOEVA, A.; BOEV, P.

Karl Wilhelm Scheele; on the occasion of the 220th anniversary  
of his birth. Priroda Bulg 11 no.5:106-107 S-0 '62.

BOEVA, M.

On the specific antigen of precancerous condition in the mammary gland in men. Izv biol med BAN 3 no.4:107-116 '60. (EEAI 10:3)

1. Onkologicheski institut "P.A.Khertsen" (direktor: prof. A.N. Novikov; nauchen rukovoditel: chl.-kor. na AMN prof. A.I.Savitski) Virusologicheska laboratoria (zavezdasht: doktor na med. nauki V.V.Gorilova) Patologoanatomicheska laboratoria (zavezhdasht: kand na med.nauki Z.V.Gol'bert)  
(ANTIGENS AND ANTIBODIES)  
(CANCER)  
(MAMMARY GLANDS)

DIMITROV, M.K.; BOEVA, M.H.

Distal hyperergic reaction in radiotherapy of melanoma. Suvrem. med.,  
Sofia 9 no.5:102-104 1958.

1. Iz Okruzhniiia onkologichens dispanser v Sofiia (G. lekar: M. K.  
Dimitrov).

(MELANOMA, ther.

x-rays, distal hyperergic reactions (Bul))

(RADIOTHER., in var. dis.

melanoma, distal hyperergic reactions (Bul))

*BOEVA-MIKHAILOVA, An.*

BELOPITOV, R.; LOZOV, At.; BOEVA-MIKHAILOVA, An.

Early (indirect) prosthesis of edentulous. Stomatologiya. Sofia  
No.6:375-379 1954.

1. Iz ortopedichnoto otdelenie pri Okruzhnata stomatologichna  
poliklinika, Burgas. Glaven lekar-stomatolog: Iv. Kiumurdzhiev.  
(DENTAL PROSTHESIS,  
in edentulous)

SIMON, Gyorgy; SASVARI, Karoly; BOGA, Balint; NYARI, Tibor

Combined effect of cholinesterase inhibitors and vitamin E on liver regeneration and cholinesterase activity. Acta morph. acad. sci. Hung. 12 no.4:272-275 '64

1. Budapesti Orvostudományi Egyetem Kóreltani Intézete.



BCCA, Jozsefne, dr.

In a country of West Africa. Elet tud 20 no.18:838-843  
' My '65.

BOGA, Panajot

A case of colpoeosis that enabled a woman to bear children.  
Bul. univ. shtet. Tirane[Mjek] 3:76-79 '62.

(VAGINA) (STERILITY, FEMALE)

BOGA, Panajot

Some data on pes equinovarus congenitus. Bul. univ. shtet.  
Tirane[Mjek] 4:19-22 '62.

(FOOT DEFORMITIES)

L. BCGACENCO

"Extending the sleep of children in pediatric clinics." Tr. from the Russian p.17  
(ANALELE ROMANCO-SOVIETICE. SERIA PEDIATRIE Vol. 6, No.1, Jan./Feb. 1953  
Bucuresti, Rumania)

SO: East European, LC, Vol. 2, No. 12, Dec. 1953

BOGACH, A.V. [Bobach, A.V.]

Mating and fertilizing ability of the male pernyi moth as  
related to length of time kept at different temperatures.  
Pratsi Inst.sool.AN URSS 16:91-95 '60. (MIRA 13:7)  
(Silkworms)

BOGACH, A.V. [Bohach, A.V.]

Influence of temperature and the duration of pairing of the  
Chinese tussah moth on the fertilization and animation of eggs.  
Visnyk Kyiv. un. Ser. biol. no.1:137-146 '58. (MIRA 15:6)  
(SILKWORM BREEDING)

BOGACH, A.V. [Bohach, A.V.]

Repeated use of male tussah moths for fertilization and rest  
periods of males between matings. Visnyk Kyiv.un. no.1. Ser.  
biol. no.2:151-157 '58. (MIRA 16:4)  
(SILKWORMS) (FERTILIZATION (BIOLOGY))

BOGACH, A.V. [Bohach, A.V.]

Effect of aeration and light on the copulation, oviposition  
and activation of eggs of the Chinese tussah moth. Visnyk.  
Kyiv. un no.4. Ser. Biol. no.2:87-92'61. (MIRA 16:6)  
(SILKWORMS)



SINITSKIY, N.N.; BOGACH, A.V.; KOLYBIN, V.A.

Effect of the conditions of the environment and the action of  
biologically active substances on the survival and productivity of  
the mulberry silkworm. Vop. ekol. 7:165-166 '62. (MIRA 16:5)

I. Institut zoologii AN UkrSSR, Kiyev.  
(Silkworms)

SINITSKIY, N.N. [Synyts'kyi, M.M.]; BOGACH, A.V. [Bohach, A.V.]; KOLYBIN,  
V.A. [Kolybin, V.O.]

Effect of antibiotic substances on the growth, development and  
productivity of the silkworm *Bombyx mori* L. Pratsi Inst. zool.  
AN URSR 20:13-20 '64. (MIRA 18:4)

BOGACH, Frantisek [Bohac, Frantisek]; MILLER, Rudol'f, inzhener.

The railroad car industry in Czechoslovakia. Zhel. dor. transp.  
39 no. 5:39-42 My '57. (MLRA 10:6)

1. Zamestitel' nachal'nika Tsentral'nogo upravleniya lokomotivnogo i vagonnogo khozyaystva Ministerstva transporta (for Frantisek).
2. Nachal'nik otдела Tsentral'nogo upravleniya lokomotivnogo i vagonnogo khozyaystva Ministerstva transporta (for Miller).  
(Czechoslovakia--Railroads--Cars)

BOGACH, G. F.

Treatment of Pulmonary Tuberculosis by Extrapleural Pneumothorax.

VOYENNO-METSINSKIY ZHURNAL (MILITARY MEDICAL JOURNAL), No 3, 1955. *p. 34*

BOGACH, G.F., mayor med. slushby

Lung resection in tuberculosis. Voen.-med. zhur. no.6:31-35 Je '58.  
(PNEUMONECTOMY, in various dis. (MIRA 12:7)  
pulm. tuberc., statist. (Rus))

BOGACH, G.F.

Diagnostic and surgical significance of lobus azygos. Vest.khir.  
83 no.9:116-119 S '59. (MIRA 13:2)

1. Iz ftizio-khirurgicheskogo otdeleniya voyenno gospitalya (nachal'-  
nik otdeleniya - L.M. Dansker, nauchnyy rukovoditel' - prof. I.S.  
Kolesnikov).  
(LUNG, abnorm.)

BOGACH, G.F.

Experience in the use of mechanical suturing in resection of the  
lungs for tuberculosis. Probl. tub. 42 no.11:40-45 '64.

(MIRA 18:8)

USSR/Diseases of Farm Animals. Diseases Caused by Viruses and Rickettsiae R-1

Abs Jour : Ref Zhur-Biol., No 1, 1958, 2735

Author : Bogach I., Bednarzh B., Vlaznichka F.

Inst : Not given

Title : Nonbacterial Infectious Diseases which Comprise the Complex of the so-called "Grippe" in Hogs.

Orig Pub : Za sots. s-kh nauku, 1956, A5, No 4, 385-396

Abstract : Piglet diseases which are clinically manifested by retarded development, exhaustion, and infection of the organs of respiration and blood circulation were studied. Occasionally there was an affection of the nervous system manifested by atypical epileptiform attacks. Greatest morbidity was observed in piglets during the weaning period

Card 1/3



USSR/Diseases of Farm Animals. Diseases Caused by Viruses and Rickettsiae R-1

Abs Jour : Ref Zhur-Biol., No 1, 1958, 2735

Abstract : or three weeks later. The pathologo-anatomical modifications were localized predominantly on the serous membranes of the chest and abdomen. A fibrous thickening of these membranes was noted in piglets that had the disease. The spleen was somewhat enlarged and thickened. Hepatic brittleness was sometimes noted. Pneumonic foci were found in the lungs. The pulmonary and the mesentery ganglia were enlarged and filled with blood. An inflammatory process set in in the pericardium. The heart was slightly enlarged. The intraperitoneal injection of a nonbacterial suspension prepared from the organs of diseased animals induced a disease similar to the spontaneous disease. The causative agent has been isolated but not as yet identified; it does not grow on usual nutritive

Card 2/3

BOGACH, N.

"Cooperation of Tractor and Field Brigades," Kolkh. proiz., 12, No.5, 1952

BOGACH N.

ANGELINA, P., geroy Sotsialisticheskogo Truda, laureat Stalinskoy premii;  
TSIMIDANOV, K.; MEL'NIK, V.; MYASNIKOV, F.; YEFREMOV, G.; BOGACH, N.,  
geroy Sotsialisticheskogo Truda; ABROSIMOV, V., geroy Sotsialisticheskogo Truda; PAVLOV, M.; ARONOV, L.

Radio network for every machine-tractor station. Radio no.4:6-9 Ap '54.  
(MERA 7:4)

1. Brigadir traktornoy brigady Staro-Beshevskoy MTS, Stalinskoy oblasti, deputat Verkhovnogo Soveta SSSR (for Angelina).
2. Direktor Staro-Beshevskoy MTS, Stalinskoy oblasti (for TSimidanov).
3. Sekretar' rayonnogo komiteta KPSS po zone Golobakoy MTS, Volynskoy oblasti (for Mel'nik).
4. Direktor Isetskoy MTS, Tyumenskoy oblasti (for Myasnikov).
5. Direktor Pon'kinskoy MTS, Shadrinskogo rayona, Kurganskoy oblasti (for Yefremov).
6. Direktor Kotovskoy MTS, Odesskoy oblasti (for Bogach).
7. Direktor Shestakovskoy MTS, Kirovogradskoy oblasti (for Abrosimov).
8. Glavnyy inzhener Upravleniya sel'skogo khozyaystva Stavropol'skogo kraya (for Pavlov).
9. Direktor Ol'ginskoy MTS, Poltavskogo rayona, Omskoy oblasti (for Aronov).

(Radio) (Machine-tractor stations)

*Bogach, N.F.*

USSR/Cultivated Plants - Grains.

M.

Abs Jour : Ref Zhur - Biol., No 4, 1958, 15498

Author : N.F. Bogach, Ye.M. Devyatisil'nyy

Inst : -

Title : An Attempt at the Two-Stage Harvesting of Grain Crops  
in Kolkhozes of the Kotovskaya Machine and Tractor  
Station Zone.  
(Opyt razdel'noy uborki zernovykh kul'tur v kolkhozakh  
zony Kotovskoy MTS).

Orig Pub : Vestn. s. - kh. nauki, 1957, No 5, 27-30

Abstract : No abstract.

Card 1/1

BOGACH, N.S.

Gubakha By-Product Coke Plant. Koks 1 khim. no.8:52-53 '58.  
(Coke industry--Equipment and supplies) (MIRA 11:9)

SOV/68-58-8-18/28

AUTHORS: ~~Bogach, A.S.~~, Akulova, A.M., Seppar, A.M., Shibayev, F.P.  
and Khodykin, I.Ya.

TITLE: Automation of the Coke Wharf Gating System (Avtomatizatsiya  
raboty zatvorov koksovoy rampy)

PERIODICAL: Koks i Khimiya, 1958, nr 8, pp 52 - 56 (USSR)

ABSTRACT: The systems of automatic operation of the coke wharf  
gating system adopted at the Gubakhinskiy koksokhimicheskiy  
zavod (Gubakha Coking Works), Magnitogorskiy metallurgi-  
cheskiy kombinat (Magnitogorsk Metallurgical Combine)  
and Bagleyskiy koksokhimicheskiy zavod (Bagley Coking  
Works) are outlined and illustrated.  
There are 5 figures.

1. Coke--Handling

Card 1/1

BOGACH, P.D.; GROYSMAN, S.D.

Gastric motor reactions to food of varying chemical composition and consistency. Zhur.ob.biol. 20 no.2:56-62 Mr-Apr '59.  
(MIRA 12:5)

1. Iz otdela fiziologii pishchevareniya i krovoobrashcheniya (zav. - dots. P.G.Bogach) Instituta fiziologii pri Kiyevskom gosudarstvennom universitete imeni T.G.Shevchenko.

(FOOD, effects,

on stomach motor funct. in dogs, relation to chem. composition & consistency (Rus))

(STOMACH, physiol.

motor funct., eff. of chem. composition & consistency of food in dogs (Rus))

VORONTSOV, D.S., professor; BOGACH, P.G., dotsent, otvetstvennyy redaktor

[An outstanding Russian physiologist, N.E.Vvedenskii] Vydaiushchiisia  
ruskii fiziolog N.E.Vvedenskii. [Kiev] Izd-vo Kievskogo gos. univ..  
im. T.G.Shevchenko, 1953. 43 p. (MLRA 9:8)  
(Vvedenskii, Nikolai Evgen'evich, 1852-1922)



BOGACH, P.G.  
BOHACH, P.H.

Ivan Petrovich Pavlov. Kyiv, Radians'ka shkola, 1953. 100 p.  
(MIRA 14:3)

(Pavlov, Ivan Petrovich, 1849-1936)

BOGACH, P.G.

Mutual regulation of motor function of the gastrointestinal tract  
in vitamin B<sub>1</sub> deficiency. Vop. fiziol. no.6:68-76 '53. (MLRA 8:1)

1. Kiyevskiy gosudarstvennyy universitet  
(GASTROINTESTINAL SYSTEM, physiology,  
motor funct., mutual regulation in various organs in  
exper. vitamin B<sub>1</sub> defic.)  
(VITAMIN B<sub>1</sub> DEFICIENCY, experimental,  
gastrointestinal motor funct. in, mutual regulation  
in various organs)

YEMCHENKO, A.I.; BOGACH, P.G.

Development of Pavlov physiology at Kiev university in the light of the decisions of the seventh session of the scientific council on problems of I.P.Pavlov's physiological theories. Nauk.zap.Kiev.un.12 no.7:3-11 '53. (Kiev--Physiology--Study and teaching) (MLRA 9:10)

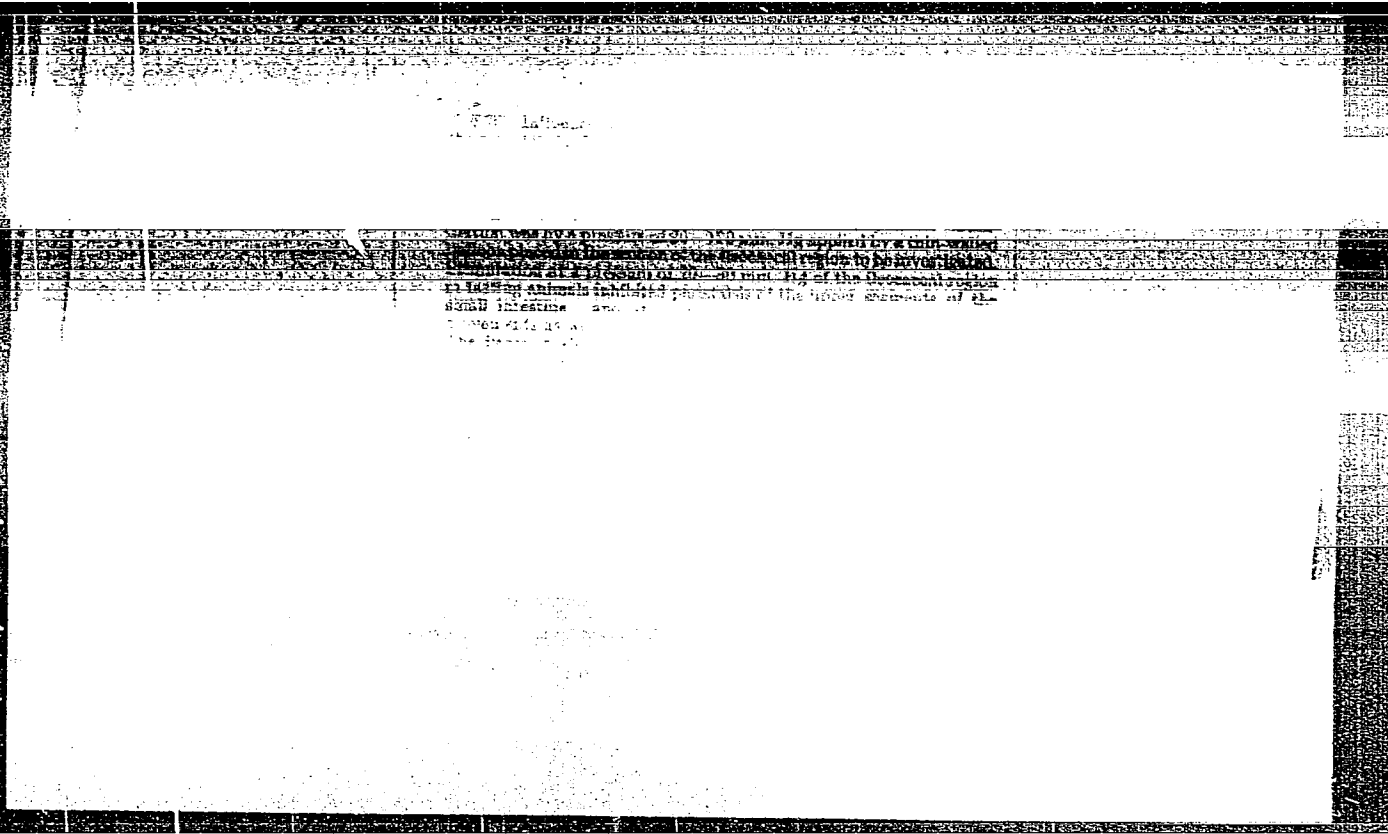
Bo G. M. P. G.

The role of vitamin B<sub>12</sub> in affecting the motor function of  
the gastrointestinal tract. P. G. Bogach. *Nauch. Zapiski  
Kiev. Gosudarst. Univ.* 12, *Trav. Ser. Biol.* (1958); *Referat.  
Zhiv. Khim.* 1954, No. 27316. M. Hosen.

BOGACH, P.G.

Conditioned reflex movements of the intestine in vitamin B<sub>1</sub> deficiency. Vopr.fiziol. no.8:116-122 '54. (MIRA 14:1)

1. Institut fiziologii Kiyevskogo gosudarstvennogo universiteta.  
(REFLEX, CONDITIONED,  
eff. on intestinal lability in exper.  
vitamin B<sub>1</sub> deficiency)  
(VITAMIN B<sub>1</sub> DEFICIENCY, experimental,  
eff. of conditioned stimulation on  
intestinal mobility)  
(INTESTINES, physiology,  
eff. of conditioned stimulation on  
mobility in exper. vitamin B<sub>1</sub> defic.)



USSR/Medicine/Neurology

FD-2941

Card 1/1            Pub. 17-5/23

Author            : Bogach, P. G.

Title             : Reflex influence of the mechanoreceptors of the stomach on the motor activity of the intestine depending on its functional condition.

Periodical        : Byul. eksp. biol. i med. 7, 16-20, July 1955

Abstract          : Author used chronic experiments on two dogs - one with a stomach fistula and severed intestine, the other with the fistula only - to determine the effect of the stomach mechanoreceptors on the motor activity of duodenum and small intestine. He examined the dogs 18 to 20 hours after feeding and proved that, with sufficient irritation of the mechanoreceptors of the stomach, reactions of the duodenum and the small intestine are obtained during conditions of rest and that the character and size of the reaction depend on the force and duration of the irritation and on the functional condition of the gastrointestinal tract and centers. 9 references, 7 USSR, 3 since 1940, graphs.

Institution       : Laboratory of the Physiology of Digestion (Head: Candidate of Biological Sciences P. G. Bogach), Scientific-Research Institute of Physiology, Kiev University.

Submitted         : 19 Nov 1954

✓ 0798 Influence of interruption of the horizontal support on the movements of upper part of the body in the case of a fall.

Iz laboratorii fiziologii pishchevareniya (zav.-kandidat biologicheskikh nauk P. G. Bogach) Nauchno-issledovatel'skogo instituta fiziologii Kiyevskogo gosudarstvennogo universiteta.



BOGACH, P.G.; KOVAL', L.A.

Effect of prolonged administration of qualitatively different foods  
on periodical motor function of the small intestine. Vop.pit. 15  
no.2:5-11 Mr-Apr '56. (MLRA 9:7)

1. Iz Instituta fiziologii Kiyevskogo gosudarstvennogo universiteta  
imeni T.G.Shevchenko.

(INTESTINE, SMALL, physiology,  
eff. of food of various types on motor funct. (Rus))

(FOOD, effects,  
on small intestinal motor funct., eff. of prolonged  
admin. of various foods (Rus))

*Bogach, P.G.*

UKRAINE/Human and Animal Physiology. Digestion.

T

Abs Jour: Ref Zhur-Biol., No 8, 1958, 36586.

Author : Bogach, P.G.

Inst : University of Kiev.

Title : The Effect of the Mechanoreceptors of the Rectum on  
the Secretory Function of the Small Bowel.

Orig Pub: nauk. zap. Kiivsk. un-t., 1956, 15, No 12, 55-62.

Abstract: In dogs, with exteriorized segments of the upper loops of the thin bowel by the Tiri-Volla method, rhythmic stimulation, for a period of one hour, of the mechanoreceptors by balloon distension to 50-60 mm of mercury, was followed by a slight increase of secretion from isolated segments of the bowel, without affecting the activity of the enzymes in the juice. Stronger

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UKRAINE/Human and Animal Physiology. Digestion.

T

Abs Jour: Ref Zhur-Biol., No 8, 1958, 36586.

stimulation (78-80 mm) reduced the proteolytic activity of the juice; the volume of the juice decreased when the original level was high and vice-versa. Very strong stimulation (100-120 mm) caused very marked disturbances characterized by irregular fluctuations.

Card : 2/2

USSR / Human and Animal Physiology (Normal and Pathological).  
Digestion.

T

Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 60470

Author : Bogach, P. G.

Inst : ~~Kiev University~~

Title : Mechanism of Regulation of the Motor Function of  
the Small Intestine

Orig Pub : Nauk. zap. Kievs'k. un-t, 1956, 15, No 12, 63-80

Abstract : In oesophagotomized dogs with fistulas of the stomach  
and intestine (I), the apparent feeding (AF) during the  
rest period of I caused its movements, and during the  
hunger period the movements were first inhibited and  
then increased. I was least stimulated 3 - 5 min.  
following the start of the rest period. During multiple  
repetition of AF, its effect upon the movements of I  
gradually decreased until full rate was effected. The

Card 1/2

USSR / Human and Animal Physiology (Normal and Pathological).  
Digestion.

T

Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 60470

introduction of food into the stomach rapidly restored the reaction of I to AF. The act of eating affects the movements of I by means of two mechanisms, a conditioned reflex one (stimulation) and an unconditioned reflex one from the oral region and gullet (inhibition).

Card 2/2

EXCERPTA MEDICA Sec.2 Vol.10/7 Phy.Biochem. July 57

2978. BOGACH, P. G. and KOSSENKO A. F. Instit. of Physiology and the Dept. of Physiology, Shevtchenko University, Kiev *Implantation of multi-polar electrodes in the hypothalamus of dogs for chronic experimentation (Russian text)* *Fiziol. Z.* 1956, 42/11 (988—992) *Illus. 3*

A new technique is proposed for applying a number (4, or more) of electrodes, mounted on a horse-shoe-shaped 'plexiglas' plate to the basal surface of the hypothalamus, through a hole in the temporal bone. This allows stimulation and recording of action potentials of different groups of hypothalamic nuclei.

Simonson — Minneapolis, Minn.

*BOGACH, P.G.*

VORONTSOV, D.S., prof., akademik; BOGACH, P.G. [Bohach, P.H.], dots., red.;  
YANKOVSKA, Z.B. [IAnkova's'ka, Z.B.], red.; KHOKHANOVSKA, T.I.  
[Khokhanovs'ka, T.I.], tekhn.red.

[V.IU.Chagovets, the founder of modern electrophysiology] V.IU Cha-  
hovets' - osnovopolozhnyk suchasnoi elektrofiziologii. [Kyiv] Vyd-vo  
Kyivs'koho derzh.univ. im. T.N.Shevchenka, 1957. 51 p. (MIRA 11:3)

1. Akademiya nauk URSR (for Vorontsov)  
(Chagovets, Vasiliy IUr'evich, 1873-1941)

BOGACH, P.G.

Mechanisms of the effects from gastric mechano- and chemoreceptors  
on the motor function of the small intestine. Nauk zap. Kyiv. un.  
16 no.17:25-37 '57. (MIRA 13:2)  
(STOMACH--INNERVATION) (INTESTINES--INNERVATION)



BOGACH, P.G. [Bobach, P.H.]

Role of the central nervous system in the development of intestinal  
motor reactions caused by the introduction of food. Nauk zap. Kyiv.  
un. 16 no.18:25-39 '57. (MIRA 13:2)  
(INTESTINES) (CEREBRAL CORTEX)

BOGACH, P.G. [Bohach, P.H.]

Mechanism of regulative influences from duodenal receptors on the motor function of the small intestine and the frequency of rhythmic intestinal contractions. Nauk zap. Kyiv. un. 16 no.18:41-76 '57.

(MIRA 13:2)

(INTESTINES)

USSR / Human and Animal Physiology (Normal and Pathological).  
Digestion.

T

Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 60469

Author : Bogach, P. G.

Inst : ~~Not given~~

Title : The Oesophageal Effect on the Motor Function of the  
Small Intestine

Orig Pub : Byul. eksprim. biol. i meditsiny, 1957, 43, No 5, 31-36

Abstract : In oesophagotomized dogs with gastric and jejunal fistulae,  
the irritation of the mechanoreceptors of the oesophagus  
(O) by filling a rubber balloon with air during the time  
of hunger contraction of the intestine (I) did not affect  
the motor function of I and produced an inhibition of the  
contractions of the fundal part of the stomach during  
the initial and final phases of the periodic activity.  
The stimulation of O during the rest period of I caused a

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USSR / Human and Animal Physiology (Normal and Pathological).  
Digestion.

T

Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 60469

motor reaction in the small intestine. With it the gastric tone did not change or drop; consequently, the I contractions were independent of the spread of the peristaltic waves from O. The stimulating effect of O on the motility of the small I was preserved after O was severed above the spot where intestinal contractions were recorded. By a multiple daily repetition of the stimulation of O mechanoreceptors there was a gradual decrease in the motor reaction of I, which increased again as the strength of O stimuli was increased. --  
V. A. Shaternikov

Card 2/2

V

Country : USSR  
Category: Pharmacology. Toxicology. Medicinal Plants.

Abs Jour: RZhBiol., No 6, 1959, No 27860

Author : Bogach, P.G.; Gorodins'ka, V.Ya.  
Inst : \_\_\_\_\_

Title : On the Pharmacologic Properties of an Extract of  
the Flowers of Sunflowers.

Orig Pub: Fiziol. zh., 1958, 4, No 1, 107-114

Abstract: The action of a thin extract (I) of the ray flowers of sunflower, prepared by the method of percolation, was studied in experiments with frogs, mice, rabbits and cats. I in a dose of 4 ml/kg induces the death of 5 of 10 mice. In 1:1000 dilution, I dilates the vessels of isolated rabbit ear and increases the amplitude of contractions of tired frog heart. In

Card : 1/2

V-42

BOGACH, P.G. [Bohach, P.H.]

Stimulators of intestinal contraction rhythm and the gradient theory  
of intestinal polarity. Fiziol.zhur. [Ukr] 4 no.4:567-568 J1-Ag '58  
(MIRA 11:10)

1. Institut fiziologii pri Kiyevskom gosudarstvennom universitete  
im. T.G. Shevchenko:  
(INTESTINES—INNERVATION)

BOGACH, P.G. [Bohach, P.H.]

Efferent routes of the motor esophageal-enteric reflex. Visnyk  
Kyiv.un. no. Ser. Biol. no.1:123-128 '59. (MIRA 16:4)  
(ALIMENTARY CANAL—INNERVATION)  
(GASTROINTESTINAL MOTILITY)

BOGACH, P.G. [Bohach, P.H.]; KOVAL', L.A. [Koval', L.O.]

Mechanism of reflex influences from the rectum on the motor activity of the small intestine. Fiziol.zhur. [Ukr.] 5 no.3:329-336 My-Je '59. (MIRA 12:10)

1. Naukovo-doslidnyy institut fiziologii Kiivs'kogo derzhuniversitetu im. T.G.Shevchenka, viddil fiziologii travlennya i krovoobigu.  
(INTESTINES--INNERVATION)



BOGACH, P.G.

Frequency of rhythmic contractions of the small intestine. Biol.  
eksp. biol. i med. 47 no.4:6-12 Ap '59. (MIRA 12:7)

1. Iz Instituta fiziologii (dir. - dotsent P.G. Bogach) Kiyevskogo  
gosudarstvennogo universiteta imeni T.G. Shevchenko. Predstavlena  
deyствitel'ny'm chlenom AMN SSSR V.N. Chernigovskim.

(INTESTINE, SMALL, physiol.  
peristaltic contractions, frequency (Rus))

BOGACH, P. G., Dr Bio Sci -- (diss) "Mechansims for the nerve regulation of the motor function of the small intestines," Kiev, 1960, 32 pp ( Department of Biological Sciences, Academy of Sciences, UkSSR) (KL, 37-60, 120)

SOPIN, Yevgeniy Fedorovich; BOGACH, P.G., dotsent, otv.red.; FLYASHNIKOV,  
B.N., red.; KHOKHANOVSKAYA, T.I., tekhn.red.

[Fundamentals of muscle biochemistry] Osnovy biokhimi myshts.  
Kiev, Izd-vo Kievskogo univ., 1960. 181 p. (MIRA 13:9)  
(MUSCLES) (PHYSIOLOGICAL CHEMISTRY)

KHARCHENKO, Pavel Dmitriyevich; BOGACHE, P.G., otv.red.; MOTRUK, R.I.,  
red.; YUNOVSKIY, Ye.B., tekhn.red.

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refleksy. Kiev, Izd-vo Kievskogo univ., 1960. 300 p.  
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(CONDITIONED RESPONSE)

BOGACH, P.G. (Bohach, P.H.)

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(GASTROINTESTINAL MOTILITY)

BOGACH, P.G., dotsent

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no.3:277-279 Nr '60. (MIRA 13:6)

1. Otdel fiziologii pishchevareniya i krovoobrashcheniya (zav. -  
dotsent P.G. Bogach) Instituta fiziologii pri Kiyevskom universi-  
tete imeni T.G. Shevchenko.  
(INTESTINES--SURGERY)

BOGACH, P.G.

Efferent pathways of the motor esophagointestinal reflex. Biul.  
eksp. biol. i med. 49 no. 4:24-27 Sp '60. (MIRA 13:10)

1. Iz otdela fiziologii pishchevareniya i krovoobrashcheniya  
(zav. - dotsent P.G. Bogach) Instituta fiziologii (dir. - dotsent  
P.B. Bogach) Kiyevskogo gosudarstvennogo universiteta im. T.G.  
Shevchenko.

(ESOPHAGUS—INNERVATION) (INTESTINES—INNERVATION)

BOGACH, Petr Grigor'yevich; KHARCHENKO, P.D., doktor biolog. nauk,  
prof., otv. red.; MOTRUK, R.I., red.; OKOPNAYA, Ye.D., tekhn.  
red.

[Mechanisms of neural regulation of the motor function of the small  
intestine] Mekhanizmy nervnoi reguliatsii motornoj funktsii tonkogo  
kischechnika. Kiev, Izd-vo Kievskogo univ., 1961. 342 p.

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Influence of hypothalamic stimulation on salivation in dogs before and after frontal decortication. Fiziol. zhur. 49 no.4:427-433  
Ap '63. (MIRA 17:4)

1. From the Institute of Physiology, T.G.Shevchenko University, Kiev.

BOGACH, P.G.; NESEN, K.I.

Neural and neurohumoral mechanisms of the transmission of influences from the hypothalamus on the motor activity of the gastrointestinal system. Fiziol. zhur. 49 no.8:935-942 Ag '63. (MIRA 17:2)

1. From the Department of Digestion and Circulation, Institute of Physiology, T.G. Shevchenko University, Kiev.

BOGACH, P.G.; KOSENKO, A.F.

Secretory reactions of the salivary glands following stimulation of the hypothalamus in relation to the frequency, strength and duration of the stimuli. Biul. eksp. biol. i med. 57 no. 2: 16-20 F '64. (MIRA 17:9)

1. Otdel fiziologii pishchevareniya i krovoobrashcheniya Instituta fiziologii (dir. - prof. P.G.Bogach) Kiyevskogo ordena Lenina universiteta imeni Shevchenko. Predstavlena deystvitel'nyim chlenom AMN SSSR A.V.Lebedinskim.

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Motor activity of the stomach following liquid diet. Fiziol. zhur.  
50 no.2:193-198 F '64. (MIRA 18:2)

1. Otdel fiziologii pishchevareniya i krovoobrashcheniya Instituta  
fiziologii pri Gosudarstvennom universitete, Kiyev.

MAKARCHENKO, A.F., akademik, otv. red.; BOGACH, P.G., prof., red.;  
TROSHIKHIN, V.A., prof., red.; GUREVICH, M.I., doktor med.  
nauk, red.; KOLCHINSKAYA, A.Z., doktor biol. nauk, red.;  
PUTILIN, N.I., prof., red.; OLEJNIK, I.F., kand. biol. nauk,  
red.; PREOBRAZHENSKIY, N.N., kand. vet. nauk, red.; SNEZHIN,  
M.I., red.

[Regulation of vegetative functions] Reguliatsiia vegetativ-  
nykh funktsii. Kiev, Naukova dumka, 1965. 246 p.

(MIRA 18:8)

1. Akademiya nauk URSR, Kiev. 2. AN Ukr.SSR (for Makarchenko).
3. Institut fiziologii im. A.A.Bogomol'tsa AN Ukr.SSR (for Putilin).

БОГАЧЕК, Л. В.

GRINER, A.S., kand.tekhn.nauk; BOGACHEK, L.V., gornyy inzh.

Some results of continuous work methods in mines of the Tula  
Coal Basin. Nauch.trudy MGI no.13/14:217-223 '54. (MIRA 10:10)  
(Tula Basin--Coal mines and mining)  
(Mine management)

BOGACHEK, L.V., inzh.

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in the Donets Basin coal mines. Sbor.DonUGI no.20:152-164 '61.  
(MIRA 15:6)

(Donets Basin--Coal mines and mining)

GELIERMANN, D.S., prepodavatel' .; BOGACHEK, S.Ye., prepodavatel'.

"General care of the patient" by E. P. Sal'nikov. Fel'd i akush.  
22 no.6:59 June '57. (MIRA 12:3)  
(MEDICAL CARE)



BOGACHENKO, A.Ye.; OSTROVSKAYA, A.V.

Short-circuits to ground protection system based on the current of  
the second harmonic in compensated networks. Energ. i elektrotekh.  
prom. no.1:52-53 Ja-Mr '63. (MIRA 16:5)  
(Electric protection) (Electric power distribution)

SIROTA, I.M., doktor tekhn. nauk; Prinsipali uchastiye: Ostrovskaya, A.V.;  
Bogachenko, A.Ye.; Pitsyk, V.F.

Protection from short circuits to ground of the power distribution  
networks in mines, peat enterprises, and the construction industry.  
Energ. i elektrotekh. prom. no.2:46-49 Ap-Je '64. (MIRA 17:10)

BOGACHENKO, I.V.

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symmetric group. Izv. AN SSSR. Ser. mat. 27 no.4:937-942  
Jl-Ag '63. (MIRA 16:8)

(Algebraic topology)

(Groups, Theory of)

①

BOGACHENKO, I.

USSR

Academic Degree not given

Affiliations not given

Sofia, Pediatrics, supplement of Sovremennaya Meditsina,  
No 3, 1962, pp 16-18.

"Methods for Examining Higher Nerve Activity in Children  
of Young Age Under Normal Conditions".

Translator:

→ VURBANOVA, Mariya, MD, Institute for Higher Nerve  
Activity and Physiology at the Academy of Sciences, USSR  
(Institut za dissha nervna deynost i fiziologiya pri AN,  
SSSR).

BOGACHENKO, L. [Bahachenka, L.], kand.med.nauk

A "nervous" child. Rab.i sial. 38 no.1:22 Ja '62. (MIRA 15:4)  
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BOGACHENKO, L.S.

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(GLML 23:3)

1. Department of the Pathophysiology and Therapy of Higher Nervous Activity of the Institute of Higher Nervous Activity of the Academy of Sciences USSR.

BOGACHENKO, L.S.

Effect of school day on conditioned connection of the first and second signal systems and on correlation of these systems. Zh. vysshei nerv. deiat. 3 no.2:203-214 Mar-Apr 1953. (CIML 24:4)

1. Department of the Pathophysiology of Higher Nervous Activity of the Institute of Higher Nervous Activity of the Academy of Sciences USSR.

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"Textbook on children's diseases; sections pertaining to the nervous system." M.S. Maslov. Reviewed by L.S. Bogachenko, V.K. Faddeeva. Zhur. vys.nerv.deiat. 3 no.2:321-324 Mr-Apr '53. (MLRA 6:6)  
(Children--Diseases) (Nervous system--Diseases) (Maslov, Mikhail Stepanovich, 1885-)



BOGACHENKO, I.S.; SEREDINA, M.I.

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(MLHA 6:9)

(Sleep--Therapeutic use)

BOGACHENKO, L.S.

~~Application of sleep therapy in clinics for rheumatic children.~~  
Zhur. vys. nerv. deiat. 3 no.4:536-561 J1-Ag '53. (MLRA 6:12)

1. Laboratoriya patofiziologii i tipologii vysshey nervnoy deyatel'nosti rebenka Instituta vysshey nervnoy deyatel'nosti Akademii nauk SSSR.  
(Rheumatism) (Sleep--Therapeutic use)

BOGACHENKO, L.S.

Pavlovian theory on sleep and its application in pediatric practice.  
Pediatria, Moskva no.3:28-34 May-June 1953. (GIML 25:1)

1. Candidate Medical Sciences.

BOGACHENKO, L.S.

Result of application of therapeutic sleep in pediatric rheumatic clinic. Zh. vysshei nerv. deiat. 3 no.4:536-561 July-Aug 1953.

(GLML 25:4)

1. Laboratory of the Pathophysiology and Typology of the Higher Nervous Activity of the Child, Institute of Higher Nervous Activity of the Academy of Sciences USSR.

BOGACHENKO, L.

"Influence of the school day on conditioned interrelation between the primary and secondary reflex systems." Tr. from the Russian. p. 47. (ANALELE ROMANO-SOVIETICE. SERIA PEDIATRIE, Series a III-a, Vol. 6, no. 6, Nov./Dec. 1953, Bucuresti, Rumania)

SO: Monthly List of East European Accessions, L. C., Vol. 3, No. 4, April 1954, Uncl.

BOGACHENKO, L.S.

USSR/Human and Animal Physiology - Nervous System.

V-12

Abs Jour : Ref Zhur - Biol., No 1, 1958, 4469

Author : L.S. Bogachenko

Inst : Institute of the Higher Nervous Activity, Academy of Sciences USSR

Title : Phenomenon of Chronogenic Disinhibition of Conditioned Reaction.

Orig Pub : Tr. In-ta vyssh. nerv. deyatel'nosti AN SSSR, ser. patofiziologiya, 1956, 2, 21-23

Abstract : Two different motor reactions with verbal reinforcement to the same conditioned stimulus were developed in children. With an external inhibition the earlier developed reaction replaced the later one. "Chronogenic Disinhibition" took place according to the mechanism of negative

Card 1/2

*BOGACHENKO, L.S.*

USSR/Human and Animal Physiology - Nervous System.

V-12

- Abs Jour : Ref Zhur - Biol., No 1, 1958, 4472
- Author : L.S. Bogachenko
- Inst : Institute of the Higher Nervous Activity, Academy of Sciences USSR
- Title : Development of an Antagonistic Motor Reaction (Conditioned) Without Preliminary Preparation in Children.
- Orig Pub : Seriya Patofiziol., 1956, 2, 57-66
  
- Abstract : Speech reinforcement was used to develop a motor reaction -- the unbending of the elbow -- in children from 8 - 13 years old. Extinction or development of differentiation was accompanied by the appearance of an antagonistic movement -- the bending of the elbow -- which was conditioned by a positive induction of the

Card 1/2

*BOGACHENKO, L.S.*

USSR/Human and Animal Physiology - Nervous System.

V-12

Abs Jour : Ref Zhur - Biol., No 1, 1958, 4484

Author : L.S. Bogachenko

Inst : Institute of the Higher Nervous Activity, Academy of Sciences USSR

Title : Experimental Study of the Higher Nervous Activity in Schoolchildren in Connection with Some Tasks of Nervous System Hygiene.

Orig Pub : Ser. patofiziol., 1956, 2, 209-228

Abstract : Toward the end of the schoolday children revealed a predominance of the excitatory process along with weakening of active and development of passive inhibition. More taxing school programs led to a reduction of the size and an increase in the duration of the latent period of reactions along with the appearance of phasic states.

Card 1/2



*BOGACHENKO, L. S.*

USSR/Human and Animal Physiology - Nervous System.

V-12

Abs Jour : Ref Zhur - Biol., No 1, 1958, 4487

Author : L.S. Bogachenko

Inst : Institute of the Higher Nervous Activity, Academy of Sciences USSR

Title : Experimental Study of the Disturbances of the Higher Nervous Activity with a Particular View to the Interaction between the First and the Second Signalling System in Children at an Acute Stage of the Rheumatic Process.

Orig Pub : Ser. patofiziol., 1956, 2, 263-281

Abstract : Conditioned motor reactions with speech reinforcement were developed with difficulties and revealed instability in 60 children with polyarthritic or cardiac rheumatism. The latent period increased rather rapidly during the test, the strength of the reaction decreased

Card 1/2

BOGACHENKO, L. S., Doc Med Sci -- (diss) "Experimental Study<sup>ies</sup> of  
the Work of ~~Higher Portions~~ <sup>the Upper Branches</sup> of the Cerebrum of School Children  
in Connection with Certain Problems of <sup>(Hygiene of the)</sup> the Nervous System."  
Mos, 1957. 22 pp (Acad Sci USSR, Inst of Higher Nervous Activity),  
120 copies (KL, 48-57, 108)

~~BOGACHENKO, L.S.~~

BOGACHENKO, L.S.; GARTSSHEYN, N.G.; SEREDINA, M.I. (Moskva)

Theory of the higher nervous activity in man. Zhur.vys.nerv.deiat.  
7 no.6:794-804 N-D '57. (MIRA 11:2)

(CENTRAL NERVOUS SYSTEM, physiology,  
higher nervous activity, review (Rus))

BOGACHENKO, L.S.

Some characteristics of the formation of conditioned reactions to immediate and verbal complex stimuli in school children at the end of a school day. Trudy Inst. vys. nerv. deiat. Ser. patofiziol. 8:36-49 '61. (CONDITONED RESPONSE) (NERVOUS SYSTEM) (MIRA 15:2)

BOGACHENKO, V.

Subject : USSR/Aeronautics AID P - 3119  
Card 1/1 Pub. 58 - 5/24  
Author : Bogachenko, V., Dontsov, K.  
Title : ~~Soaring flights should be organized.~~ Soaring flights should be organized. (Letter to the editor)  
Periodical : Kryl. rod., 10, 7, 0 1955  
Abstract : This is a complaint about the inactivity of the management of the Aviation-Technical Club of L'vov, in which soaring flights are not organized in spite of the technical possibilities.  
Institution : Aviation-Technical Club, L'vov  
Submitted : No date

**BOGACHENKO, V.**

**Electric equipment of cranes and effective electric supply of moorings  
during intensive operation of cranes. Mor.flot 15 no.2:19-22 F '55.  
(Cranes, derricks, etc.) (MIRA 8:5)**

BOGACHENKO, V.P.

Reflection of neural dynamics in epilepsy on the electroencephalogram.  
Vop.psikh. i nevr. no.1:27-34 '57 (MIRA 11:8)

1. Iz psikhiatricheskoy kliniki Voenno-meditsinskoy ordena Lenina  
akademii im. S.M. Kirova.  
(ELECTROENCEPHALOGRAPHY)  
(EPILEPSY)

BOGACHENKO, V. P.

USSR / Human and Animal Physiology, Nervous System. T  
Electroencephalogram of Man.

Abs Jour: Ref Zhur-Biol., No 22, 1958, 102222.

Author : Bogachenko, V. P.  
Inst : Leningrad Scientific Society of Neurologists & Psychiatrists  
Title : The Reflection of the Dynamics of Nervous Processes on the Electroencephalogram in Epilepsy.

Orig Pub: Sb. tr. Leningr. nauchn. o-va nevropatol. i psikiatrov, 1957, vyp. 1, 27-34.

Abstract: In patients with a serious form of epilepsy, during the interparoxysmal state, slow waves 3-5 osc./sec. with high amplitude and hypersynchronous ejections were observed on EEG. The conditioned reflexes (CR), which were investigated in accordance with the motor-vocal method, were produced with great difficulty and were unstable; the motore re-

Card 1/2



USSR / Human and Animal Physiology. Nervous System.  
Electroencephalogram of Man.

T

Abs Jour: Ref Zhur-Biol., No 22, 1958, 102222.

Abstract: action had a large latent period. In milder forms of the disease, slow oscillations and isolated ejections were prevalent in the background activity on EEG, but there were also irregular alpha-oscillations, CR formed much faster to simple stimuli; and the latent period of the reaction was shorter. After treatment, in both cases, along with the improvement of the general condition, a certain normalization of HNA and appearance of regular alpha-activity were observed. The presence of hypersynchronous ejections on EEG in epilepsy is being related to the activity of the congestive focus of stimulation, the slow waves being regarded as an expression of inhibition. -- Zh. P. Shuranova.

Card 2/2

87

BOGACHENKO, Y.P.; KVASENKO, A.V.

Nervo-psychic disorders in total freezing of the body. Vop. psikh.  
i nevr. no.3:373-377 '58. (MIRA 12:3)

1. Iz psikhiatricheskoy kliniki Voenno-meditsinskoy ordena Lenina  
akademii im. S.M. Kirova.  
(HYPOTHERMIA) (NERVOUS SYSTEM--DEGENERATION AND REGENERATION)

BOGACHENKO, V.P., podpolkovnik meditsinskoy sluzhby

Neuropsychic disorders in burn disease. Voen.-med.zhur. no.1:26-30  
'65. (MIRA 18:10)

BOGACHENKO, V.P.

Psychic disorders in burn disease. Zhur. nevr. i psikh. 65  
no.11:1662-1666 '65. (MIRA 18:11)

1. Kafedra psikhiiatrii (nachal'nik - prof. A.A.Pertner) i  
kafedra termicheskikh porazheniy (nachal'nik - prof. T.Ya.Polyev)  
Voyenno-meditsinskoy ordena Lenina akademii im. Kirova, Leningrad.