

NICHIPOR, I.

A method of heating compressed air before its use.

I. 19 (Metalurgia Si Oxiactiva de Ioni. S. S. R. A. S. S. R. S. S. R.,
Rumania)

Monthly Index of East European Accessions (EIA) I. 19, p. 1,
February 1955

NICULESCU, I., ing., Laureat al Premiului de Stat.

Prospects of the development of gas industry in the U.S.S.R. Petrol se
gaze 13 no.3:115-120 Mr '62

Modern ...

Modern ...
Modern ...

Niculescu I

ANASTASATJ, C.; NICULESCU, I.

Spontaneous non-tuberculous pneumothorax with benignant evolution.
Rumanian M. Rev. 1 no.3:45-47 July-Sept 57.

(PNEUMOTHORAX

spontaneous, benign)

NICULESCU, I., dr.; MOISESCU, V., dr.; OHANOVITS, G., dr.

Considerations on a case of pulmonary complications during leukosis.
Med. intern. 3:355-358 Mr '62.

1. Clinica de ftiziologie Cluj (prof. L. Daniello).
(LEUKEMIA complications) (PLEURISY case reports)
(HYDROPNEUMOTHORAX case reports) (ATELECTASIS case reports)

NICULESCU, Z.

Bucharest, Microbiologia, Parasitologia, Siderologia
Vol VII, No 2, Jan-Apr 1952

1. "The Group of Respiratory Viruses," Academician St. NICULESCU and Conf. V. CAZDIL; pp 97-109.
2. "The Morphology of Respiratory Viral Diseases," Dr. G. MARINESCU and Dr. V. MARIS; pp 111-118.
3. "Respiratory Viral Diseases Transmissible from Animals to Man," Dr. D. SARINER and Dr. C. SUTAN; pp 119-123.
4. "The Mechanism of Multiplication of Some Respiratory Viruses," Dr. R. NORTCALA and Dr. I. SALTER; pp 125-131.
5. "The Radioactive Aspect of Viral Respiratory Diseases in the Field," Prof. A. BUCSUC, Dr. I. N. BALAN, Dr. Valeriu POPESCU and Dr. C. VANCEANU; pp 133-140.
6. "Antibodies in the Therapy of Respiratory Viral Diseases," Prof. N. N. SAIS; pp 141-146.
7. "Virus Carriers in Respiratory Infections," Dr. Adalina DEBUTCI; pp 147-151.
8. "Prophylaxis of Influenza," Dr. I. KARTA, Dr. J. PERESCU, Dr. DIMITRIU and Dr. I. NICULESCU; pp 153-162.
9. "Conclusions of the Interregional Conference on 'Viral Respiratory Diseases,' Sala Par, 29-30 September 1961," pp 163-164.

(14)

— VI —

ZALARU, M.C., dr.; N. N. IUSCU, Gh., dr.; N. N. IUSCU, I., dr.; I. DRICA, T., extern

Non-specific granuloma of the appendiceal stump, one of the complications of appendectomy. Med. Intern. (Bucur.) 16 no. 11: 1383-1390 N 114.

1. Lucrare efectuată în Spitalul unificat pentru studenți, București.

RUMANIA

616.921.5

MICULESCU, I., CRETESCU, Ligia, NAFTA, I., and ZILISTEANU, Eugenia, of the "Dr I. Cantacuzino" Institute (Institutul Dr I. Cantacuzino"), Bucharest.

"The Study of a Variant of Type C Influenza Virus."

Bucharest, Studii si Cercetari de Inframicrobiologie, Vol 17, No 4, 66, pp 307-309.

Abstract: The authors studied a strain of Type C influenza virus isolated in Rumania in 1964. In comparison with the reference strain C/1233, this strain, identified as C/Rumania/1/64, presents differences with respect to antigenic properties, sensitivity to interferon and intensity of adsorption on human hematinic particles.

Includes 2 tables and 8 references, of which 5 Rumanian and 3 Western.

1/1

L 45253-66 T JK

ACC NR: AP6033590

SOURCE CODE: RU/0023/65/010/004/0349/0354

AUTHOR: Zilisteanu, Eugenia--Zilishtyanu, Ye. (Doctor); Cretescu, Ligia--
Kretsesku, L. (Doctor); Nafta, I. (Doctor); Niculescu, I.--Nikulesku, I. (Doctor);
Racovita, C.--Rakovitsa, K. (Doctor)

ORG: "Dr. I. Cantacuzino" Institute (Institutul "Dr. I. Cantacuzino")

TITLE: Incidence of antibodies against parainfluenza viruses in Rumania

SOURCE: Microbiologia, parazitologia si epidemiologia, v. 10, no. 4, 1965, 349-354

TOPIC TAGS: antibody, virus disease, blood serum, man, blood chemistry

ABSTRACT: In a study of parainfluenza hemagglutination inhibition antibodies carried out on 500 human serum samples, the authors found that the most widespread type determining the highest antibody level in the population is the type 3. Next are type 1 (Copenhagen and Sendai), and less frequent is type 2 (CA). Ecaterina Ghenescu performed technical work. The authors thank Doctor N. Gaiou and Eugenia Lungu for preparing the tissue cultures. Orig. art. has: 2 figures and 2 tables. [Based on authors' Eng. abst.] [JPRS: 32,913]

SUB CODE: 06 / SUBM DATE: 02Mar65 / ORIG REF: 001 / OTH REF: 013

Card 1/1 *llh*

UDC: 576.858 Grippe 097.34

0920 1638

NICULESCU, I.T.; PARASCHIV, Hagi. A.; ENACHESCU, Aurelia.; RADESCU,
~~BUTADRA~~; BAILEANU, Ioanna.

Study of the nerve endings of the liver and bile ducts. Bul. stiint.
sect. med. 7 no.2:609-620 Apr-June 55

(LIVER, innervation
nerve endings, in exper. animals, histol.)
(GALLBLADDER, innervation
nerve endings, in exper. animals, histol.)
(BILE DUCTS, innervation
nerve endings in exper. animals, histol.)

NICULESCU, Ion T. (Under mbr. AS Rumania)

RUMANIA/Human and Animal Morphology (Normal and Pathological) S
Nervous System

Abs Jour : Ref Zhur - Biol., No 7, 1958, No 31227

Author : Niculescu Ion T., Hagi-Ioneschiv ., Enachescu Aurelia,
Bodescu Ruxanda, Balleanu Ioana.

Inst : Not Given

Title : Concerning the Nerve Endings of the Digestive Apparatus: the
Stomach and the Duodenum.

Orig Pub : Bul. stiint. Sec. med., 1956, 8, No 1, 101-150

Abstract : The stomach and intestine of dogs, cats, rabbits, rats and
mice were stained with methylene blue; also used were im-
pregnation with silver, Nissle body stain in different cytole-
gical methods. In the Auerbach system, the networks possess
ganglia which lie under the serous membrane. Especially
numerous are ganglia in the musculature of Oddi's sphincter.
The ganglia are rich in blood vessels. Ganglionic cells of
the Meissner plexus are smaller; they possess thinner synaptic
apparatuses. In the muscle layer, at different pH values, the

Card : 1/2

ROMANIA/Human and Animal Morphology (Normal and Pathological)
Nervous System

Abs Jour : Ref Zhur - Biol., No 7, 1958, No 31227

Dyes can reveal two types of nerve endings - afferents and efferents. Endings are found in the epithelium of the villi, of the Lieberkühn crypt, and in Brunner's glands. The nerve fibers are observed in the lymphoid follicles and in the fatty tissue.

Card : 2/2

RUMANIA / Human and Animal Morphology. Nervous System. S-2
Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64802.

Author : Niculescu, Ion T., Enachescu, A., Cosoveanu-
Voiculescu, S.

Inst : Rumanian Academy of Sciences.

Title : On the Question of Nerve Endings in the Urinary
Bladder and Ureters.

Orig Pub: Bul. stiint. Akad. RPR Sec. med., 1956, 8,
No 3, 775-798.

Abstract: A study was made of the innervation of the urinary bladder (UB) and ureters (U) in man, dog, cat, rabbit, guinea pig, and frog by the methods of staining in life with methylene blue and impregnation with silver. It has been shown that the epithelium of the UB is supplied with numerous interoceptive endings; in the frog, endings

Card 1/2

RUMANIA / Human and Animal Morphology. Nervous System. S-2
Peripheral Nervous System

ROMANIA / Human and Animal Morphology, Normal and Pathological. S
Nervous System.
Abs Jour : Ref Ah Biol., No 21, 1958, No 97065
Authors : Niculescu, Ion. T.; Hagi-Parashciv, A.; Enachesku, A.;
Cosoveanu-Voinescu, S.; Oprescu, I.; Bocirnea, C.; Fotin, L.;
Petrescu, C.; Gavet, V.
Inst : Rumanian Academy
Title : On Nerve Endings in the Prostate
Orig Pub : Comun. Acad. RPR, 1957, 7, No. 1, 131-134.
Abstract : In the prostate gland of the guinea pig, cat, dog and mouse,
rich innervation of the gland itself, as well as its excre-
tory duct, was discovered. In smooth musculature, by the
method of impregnation, the prevalence of encapsulated sen-
sory bodies described by Timofeyev was detected.

Card 1/1

NICULESCU, Ion T.; GARGI-PARSCHIV, A.; ONICESCU, Doina; RAILCANU, Iona;
GIUGARIU, D.; DEDIU, St.; OPRESCU-LISSIVIEVICI, Elena; TRIFU, P.

Contribution to the study of nerve endings in the pancreas. Rumanian
M. Rev. 1 no.2:5-10 Apr-June 57.

(PANCREAS, innervation
anat. of nerve endings)

NICULESCU, Ion. T.; PAPAHAGI, E.; NICULESCU, St.

A contribution to the study of the relations between the thalamus & the digestive tract; hypothalamic lesions with prevalent involvement of the perimamillary magnocellular nucleus in a case of extensive carcinoma of the stomach. Rumanian M. Rev. 2 no.2:5-9 Apr-June 58.

(STOMACH NEOPLASMS, pathol.

hypothalamus & perimamillary magnocellular nucleus)

(HYPOTHALAMUS, pathol.

lesions in extensive cancer of stomach)

(CEREBRAL VENTRICLES, pathol.

perimamillary magnocellular nucleus in extensive cancer of stomach)

NICOLESCU, I.V.

Present and prospective problems of heterogeneous catalysis.
Rev chimie Min petr 15 no.8:502-504 Ag '64

NICULESCU, L; COSOVEANU-VOINESCU, S.

Correlation between proprioceptors of muscles of ocular globes and proprioceptive vesicular neurons of the mesencephalic-pontine axis. p. 753. COMUNICATIE. Bucuresti. Vol. 5, No. 4, April 1955.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, No. 2, Feb. 1956.

~~NIKOLAI~~ ~~MI~~ [Miculescu, M.]

People's Rumania is building socialism. Nauka i zhyttia 9
no.8:56-58 8 '59. (MIRA 13:1)

1. Rektor Instituta ekonomicheskikh nauk, Bukharest.
(Rumania--Research, Industrial)

HUTTMANN, A.; PASZTOR, P.; GHERASIM, M.; COJOCARU, L.; CIRSTOCEA, I.,
; NICULESCU, M.; TAFFET, E.; STEFANESCU, C.R.; MOSOIU, G.

Diagnosis and therapy of sciatica; clinical study of 100 cases.
Probl. reumat., Bucur. Vol. II.:49-84 1954.

(SCIATICA

etiol, differ. diag. & ther.)

(INTERVERTEBRAL DISK DISPLACEMENT, compl.

sciatica, differ. diag. & ther.)

(POSTURE

in ther. of sciatica caused by intervertebral disk
displacement)

(PHYSICAL THERAPY, in various dis.

sciatica caused by intervertebral disk displacement)

NICULESCU M.

EXCERPTA MEDICA Sec.11 Vol.3/3 O.R.L. August 1955

1500. NICULESCU M., HUTTMANN A., STEFĂNESCU C. R., HENTU V., MESA-ROȘIU A., CALIMAN N., DIMA O. and DIMA V. I. F. N. P. Sec. Cardiol., Lab. Ig. Spital. milit., Orașul Stalin, Bucurest. *Perioada postanginoasă.

1500

CONT

The post-anginous period *PROBL. REUMATOL.* 1954, 2 (151-160)

An epidemic of acute tonsillitis, in which *Streptococcus haemolyticus* was the causative organism, occurred in a home for young girls, and the occasion was used to examine the patients in the post-anginous period. In all cases, a marked change of the general condition was found. It is concluded that after acute tonsillitis the patients should keep absolute rest for longer periods than are usually prescribed and that they should be kept under regular medical control for 1 to 3 months, during which time specific prophylactic treatment with antibiotics and sodium salicylate should be given to prevent cardiac and articular affections.

Graur - Bucarest (XX, 7, 11)

POPA, G., dr.; NICULESCU, Marioara, dr.; POPOVICI, Maria, dr.; ROZIN, Angela, dr.;
MIHAIL, E., dr.

Splenic lymph node tuberculosis with myeloproliferative syndrome.
Med. intern. 16 no.1:109-115 Ja'64.

1. Lucrare efectuata in Clinica I medicala, Iasi.

*

POPA, G., dr.; HERSOCOVICI, Rasea, dr.; NICULESCU, Marioara, dr.

Identification of tumor cells in the blood by leucoconcentration.
Med. intern. (Bucur.) 16 no.8:933-940 Ag '62.

1. Lucrare efectuata in Clinica I medicala, Institutul medico-farmaceutic, Iasi.

PAVEL, I., prof.; CIMPEANU, S. Dr.; NICULESCU, M. dr.; BONAPARTE, H.dr.;
PETROVICI, N. dr.; STOIAN, M.dr.

Lipoatrophic diabetes. Med. intern. (Bucur) 10 no.5:605-616
My'64

1. Lucrare efectuata in Clinica de boli de nutritie, Spitalul
"Dr.I.Cantacuzino" I.M.F. [Institutul medico-farmaceutic], Bu-
curesti.

NICULESCU M.

RUMANIA/Human and Animal Physiology - Blood. Blood Coagulation. T-3

Abs Jour : Ref Zhur - Biol., NO 18, 1953, 84077

Author : Tudoran, Gh., Favelescu, C., Niculescu, M., Herghelegi, R.,
Marculescu, Gr.

Inst : -

Title : New Discoveries in the Field of Study of Factors Accelerating Blood Coagulation.

Orig Pub : Med. interna, 1956, 8, No 2, 189-192.

Abstract : N. abstract.

Card 1/1

NICULESCU, M.
IASCU, F.; GROSSU, E.; NICULESCU, M.

A comparative study on the treatment of ocular tuberculosis by
roentgentherapy & antibiotics & indications concerning these treatments.
Rumanian M. Rev. 1 no.2:91-92 Apr-June 57.

(TUBERCULOSIS, OCULAR. ther.
antibiotics & x-ray)

(ANTIBIOTICS, ther. use
tuberc. of eye)

(RADIOTHERAPY, in various dis.)
same)

TUDORAN, GH.; NICULESCU, M.; CAHAN, G.

Anemias, thrombopenias and leukopenias of an immunological nature.
Med. int., Bucur. 9 no.6:841-846 June 57.

1. Cercetari din Clinica I Medicala, Iasi.

(ANEMIA, immunol.

antibody detection & behavior, diag. & ther. significance)

(BLOOD PLATELETS

thrombopenia, immunol., diag. & ther.)

(LEUKOCYTES

leukopenia, immunol., diag. & ther.)

NICULESCU, M.

IASCU, F.; ARSENI, C. (Lecturer); OPRESCU, I.; NICULESCU, M.

Aetiopathogenesis of the Foster-Kennedy syndrome. *Rumanian M. Rev.* 2
no.1:76-79 Jan-Mar 58.

(NERVES, OPTIC, dis.

Foster-Kennedy synd., etiol.)

IASCU, Florentina; NICULESCU, Maria

Lamina Cribrosa excavation syndrome - Pseudoglaucoma. Rumanian
M. Rev. 3 no.4:65-68 O-D. '59.
(SCLERA, diseases)

BARAN, Elena, dr.; NICULESCU, Maria, dr.; ROSIN, Angela, dr., si farm.;
TURCANU, M.

Considerations on a case of nocturnal paroxysmal hemoglobinuria.
Marchiafava-Micheli disease. Med. intern. 13 no.10:1425-1430 0 '61.

1. Lucrare efectuata in Clinica I medicala I. M. Iasi, director prof.
Gh. Tudora u.

(: MOGLOBINURIA, PAROXYSMAL case reports)

NIKULESCU, Mariya
LASKU, Florentina [Lascu, Florentina] [deceased]; NIKULESKU, Mariya
[Niculescu, Maria]

Changes in the eye in tuberculous meningoencephalitis. Vest.
ort. no.2:35-41 '62. (MIRA 15:4)

1. Ftizio-pediatriceskaya sektsiya Bukharestskogo ftiziatriceskogo
institutu i ftizio-pediatriceskogo otdeleniya Bukharestskoy
bol'nitsy No.9.

(MENINGES--TUBERCULOSIS)
(EYE--DISEASES AND DEFECTS)

NICULESCU, N.

TECHNOLOGY

Periodicals: PETROL SI GAZ. Vol. 9, no. 9, Sept. 1957

NICULESCU, N. Some remarks upon the use of the sucker-rod pumps in a Prahova oil field. p. 396

Monthly List of East European Accessions (EEAA) *LL*, Vol. 8, No. 2,
February 1957, Unclass.

NICULESCU, N. ; DAVID, N. ; VOINEA, M.

World situation and trends in the field of gas turbines used in electric-power stations. p. 53.

ENERGETICA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania si Ministerul Energiei Electrice si Industrii Electrotehnice)
Bucuresti, Rumania, Vol. 7, no. 2, Feb. 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

NICULESCU, N.I., ing.

Mechanization and automation of bread ovens. Ind alim veget
13 no.2:54-61 F '62.

1. Ministerul Industriei Alimentare.

NICULESCU, N.I., ing.

Complex devices for continuous preparation of dough. Ind alim
veget 13 no.5:148-155 My '62.

1. Ministerul Industriei Alimentare.

OERIU, S.; BALANESCU, I. V.; BURUIANA, L.; HADARAG, Bl.; NICULESCU, P.

Effect of sodium salicylate on testicular hyaluronidase:
preliminary note. Probl. ter., Buchm 3:139-145 1956.

1. Membru corespondent al academiei R.P.R. (for Oeriu)

(TESTES, metabolism

hyaluronidase, in extracts of bovine testis, eff.
of sodium salicylate in various concentrations in
substrata of varying pH)

(HYALURONIDASE, metabolism

in extracts of bovine testis, eff. of sodium salicylate
in various concentrations in substrata of varying pH)

OERIU, S.; BALANESCU, I. V.; BURUIANA, L.; HADARAG, EI.; NICULESCU, P.

Effect of various antibiotics and synthetic chemical substances on hyaluronidase and hyaluronic acid in vitro. Probl. ter., Bucur. 3:159-172 1956.

1. Membru corespondent al academiei R.P.R. (for Oeriu)

(HYALURONIC ACID, metabolism

hyaluronic acid-hyaluronidase system, eff. of antibiotics,

PAS, salicylic acid & thiosalicylic acid, in vitro)

(HYALURONIDASE

(SAME))

(ANTIBIOTICS, effects

on hyaluronic acid-hyaluronidase system in vitro)

(PARAAMINOSALICYLIC ACID, effects

(SAME))

(SALICYLIC ACID, effects

(SAME))

NICULESCU, P.; EURUNIANA, L.; FALANESCU, I.

Effect of antibiotics upon thrombin. p. 265. COMUNICARILE. Bucaresti.
Vol. 5, No. 3, Jan. 1955

Source: East European Accessions List, (EEAL), Lc, Vol. 5, No. 3, March 1956

ENESCU, I., acad.; NEGOITA, C.; NICULESCU, Paula; IORDACHESCU, C.; PINTILIE, St.

Electrocardiographic alterations in the course of attempts at reducing
and after reduction of atrial fibrillation by quinidine. Rumanian M
Rev. no.3:14-18 J1-S '60.

(AURICULAR FIBRILLATION therapy) (QUINIDINE therapy)
(ELECTROCARDIOGRAPHY)

ROMANIA /

NEGOITA, C., Lecturer; NICULESCU, Paula, MD.

Medical Clinic I, Institute of Medicine and Pharmacy, Iasi
(Clinica I medicala I.M.F., Iasi) - (For all)

Bucharest, Viata Medicala, No 15, 1 Aug 63, pp 1059-1064

"Therapeutic Attitude in Acute Diffuse and Focal Glomerulo-
nephritis."

NEGOITA, C., conf.; NICULESCU, Paula, dr.

Cardiovascular consequences of smoking. Med. intern. 15 no.1:3-14
Ja '63.

1. Lucrare efectuata in Clinica I medicala (director: prof.
Gh. Tudoranu) a Institutului de medicina Iasi
(SMOKING) (CORONARY DISEASE) (THROMBOANGIITIS OBLITERANS)
(HYPERTENSION) (ARTERIOSCLEROSIS OBLITERANS)

NEGOITA, C., conf.; BERNEAGA, Ortansa, dr.; NICULESCU, Paula, dr.; POLLINGHER, B., dr.; HERSCOVICI, Rasela, dr.; PINTILIE, St., dr.

Problem of the diagnosis of secondary arterial hypertension. Med. intern. 15 no.2:191-197 F '63.

1. Lucrare efectuata in Clinica I medicala, Institutul de medicina, Iasi (director: prof. Gh. Tudoranu).

(HYPERTENSION)	(HYPERTENSION, RENAL)	(DIAGNOSIS)
(KIDNEY DISEASES)	(RENAL ARTERY OBSTRUCTION)	(ADRENAL GLAND DISEASES)
(COLLAGEN DISEASES)	(VASCULAR DISEASES)	

Niculescu, Paula.

1

Isolation of asparagine from lupine. Preparation of aspartic acid. L. M. Burubank and Paula Niculescu. *Rec. Chim. (Bucharest)* 5, 640-9 (1954). Asparagine (I) was obtained in satisfactory yield from the stems of *Lupinus albus* (II). The content of I in II did not change when II was grown in the dark. N fertilizers generally increased the content of I, which was used successfully to prep. Sauton, Loewenstein, and Petrucci bacterial media. Hydrolyzing I by HCl gave 50% aspartic acid, m. 270-1°.

Gary Gerard

MD

(P)

NICULESCU, P.; BURUIANA, L.; BALANESCU, I.

Effect of tissual extracts of animal origin (extracts of placenta and of vitreous humor of Bovidae) upon the germinations of corn and the activity of phosphatase and pectase during germinations. p. 1065.

Academia Republicii Populare Romine. COMUNICATIE.
Bucuresti.

Vol. 5, no. 7, July 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 5, No. 12, December 1956

NICULESCU P. - P.

RUMANIA/Plant Physiology - Growth and Development.

I.

Abs Jour : Ref Zhur - Biol., No 25, 1955, 104386

Author : Muruiana, L.M., Pop, V., Popa, I., and Niculescu, P.

Inst : -

Title : Biochemical Method of Appraising the Effect of Certain Substances on Germination.

Orig Pub : Studi si Cercetari Scient. Acad. RPR, Baza Timisoara, Ser. Stiinte Agric., 4, No 1-2, 119-126, 1957.

Abstract : The method proposed by the authors consists in determining catalase activity in seeds treated with various quantities of investigated substances 48 hours after the beginning of germination. The results of tests by this method of the effect of naphthoxyacetic acid, streptomycin, penicillin, and placental extracts, on seeds of wheat (Genet 247), coincide with the hitherto published data on the effect of these substances on germination. Bibliography 10 titles. -- M.Sh.

Card 1/1

NICULESCU, S.

Errors in the determination of textile-material humidity. P 181

STANDARDIZAREA. Comisiunea de Standardizare. Bucuresti, Rumania

Monthly List of East European Accessions (EEAI) LC. vol. 8, no. 9, Sept. 1959

Uncl.

EXCERPTA MEDICA, Sec 5, Vol. 11/8, Gen. Pathology Aug 58

NICOLESKO, S.

2076. THE VASCULAR GENESIS OF NECROSIS IN GLIOBLASTOMA MULTIFORME - A propos de la pathogénie vasculaire des nécroses du glioblastome multiforme - Nicolesco S. Bucarest - ARCH. ANAT. PATHOL. 1957, 5/4 (423-434) Illus. 5

A study is made of the morphological features of the vessels in glioblastoma multiforme. All necrotic foci, with their various appearances, represent one or other of the different stages of ischaemic necrosis caused by vascular thrombosis. The course of these lesions comprises 3 stages: coagulation necrosis, reactive stage (proliferation of the endothelial cells), stage of liquefaction. A comparison with encephalomalacia demonstrates the similarity between the stages of the tumoral and malacic lesions.

Bonenfant - Quebec (V, 8, 16)

CONSTANTINESCU, P.; LULEA, C.; NICULESCU, S.

Algorithm for determination of the nucleus of the graph associated
with the Nim game. Studii cerc mat 15 no. 1:77-81 '64.

CONSTANTINESCU, Paul; NICULESCU, S.; NICULESCU, St.

Problem of the rhythmical counterpoint. Rev math Roum 9 no.7:
611-617 '64

NICULESCU, Ion. T.; PAPAAGI, E.; NICULESCU, St.

A contribution to the study of the relations between the thalamus & the digestive tract; hypothalamic lesions with prevalent involvement of the perimamillary magnocellular nucleus in a case of extensive carcinoma of the stomach. Rumanian M. Rev. 2 no.2:5-9 Apr-June 58.

(STOMACH NEOPLASMS, pathol.

hypothalamus & perimamillary magnocellular nucleus)

(HYPOTHALAMUS, pathol.

lesions in extensive cancer of stomach)

(CEREBRAL VENTRICLES, pathol.

perimamillary magnocellular nucleus in extensive cancer of stomach)

NICULESCU, Stefan

SURNAME, Given Names

Country: Rumania

Academic Degrees: -not given-

Affiliation: -I.F.A.- /not identified/

Source: Bucharest, Stiinta si Tehnica, No 8, Aug 1961, pp 33.

Data: "The Water Bicycle."

GPO 981643

SANDULESCU, Teodor, dr. ing.; STANESCU, Anton; NICULESCU, Stefan

Determining the oil consumption by combustion in internal combustion engines. Metalurgia constr mas 14 no.11:1034-1036 N '62.

1. Institutul de cercetari si prelucrare a petrolului.

CONSTANTINESCU, Paul; NICULESCU, S.; NICULESCU, St.

Problem of the rhythmical counterpoint. Rev math Roum 9 no.7:
611-617 '64

WFOU 1981, 30 Jan ✓
Soviet (in copy); given name

Country: Rumania

Academic Degree: -not given-

Affiliation: Institute of Atomic Physics (Institutul de Fizica Atomica).

Source: Bucharest, Stiinta si Tehnica, No 4, 1961, pp 42.

Data: "Burner for Glueing."

NICULESCU, Stefan

Construct yourself an enlarging apparatus with simple means. St si
Teh Buc 13 no.7:40-41 J1 '61.

1. Institute of Atomic Physics, Magurele.

NICULESCU, Stefan

NAME, Given Names

Country: Rumania

Academic Degrees: -not given-

Affiliation: Institute of Atomic Physics (Institutul de Fizica Atomica).

Source: Bucharest, Stiinta si Tehnica, Vol XIII, No 10, Oct 1961, pp
40-41, 45.

Data: "Let Us Build a Tape Recorder."

NICULESCU, St.; AIGZORGE, G.; NEGULESCU, V.; ARHIRI, M.

A histopathologic study of experimental tuberculous primary infection
of the male genitalia. Rumanian M. Rev. 1 no.4:33-39 Oct-Dec 57.

(TUBERCULOSIS, MALE GENITAL, Exper.
histopathol. in rabbits)

~~НИКУЛЕСКУ~~ Sht. [Niculescu, S.] (Bukharest)

Dissemination of tuberculous affection in various tissues and systems
of organs [with summary in English]. Arkh.pat. 20 no.7:34-40 '58
(MIRA 11:9)

(TUBERCULOSIS, experimental,
dissemination pathways (Rus))

NICULESCU, St.; ONICESCU, D.; GAVAT, V.; SIMIONESCU, V.

Contributions to the study of regeneration in the peripheral nerves.
Changes in the nervous structures in the vicinity of certain animal
parasites localized in the muscles. Rumanian M Rev. no.3:3-7 J1-S
'60.

(MUSCLES pathol) (TRICHINOSIS pathol) (PERIPHERAL NERVES pathology)

HAGI-PARASCHIV, A., assist. prof.; SIMIONESCU, Vasilica; NICULESCU, St. I.;
JOANDREA, Claudia; RADU-LEAHU, Sorina; STROESCU, N.

Histologic data on the macula densa in the nephron. Rumanian M Rev.
no.4:9-14 '61.

(KIDNEY anat. & histol.)

SECRET

RUMANIA

Bucharest, Rumania
 1986-01-15

1. The following information was obtained from a source who has provided reliable information in the past.

2. The source stated that the following information was obtained from a source who has provided reliable information in the past.

SECRET

NICULESCU, T.

RAFAILA, Emilia -

PILAT - continued

ROMANIA

MD

Department of Labor Hygiene and Professional Diseases of the
Institute for Medicine and Pharmacy, Bucharest (Catedra de
Igiena a Muncii si Boli Profesionale, I.M.F., Bucuresti).

Bucharest, Igiena, Revista de Igiena si Sanatate Publica, No 5,
Vol XI, Sep-Oct 62, pp 403-410.

"Investigations on the Exposure to Ionizing Radiations of the
Personnel in Radiological Laboratories."

EREMIA, Rodica, Department of Labor Hygiene and Professional
Diseases of the Institute for Medicine and Pharmacy, Bucharest.

PILAT, L; NICULESCU, T.

ICADY

SECRET

RUMANIA

[Faint, mostly illegible typed text, possibly a memorandum or report, with some lines separated by a dashed line.]

(3)

RUMANIA

NICULESCU, T., MD; CIMPONIERU, S., MD; DINESCU, Elena, MD;
MACSUT, Gh., MD.

Bucharest, Igiene, No 3, May-Jun 63, pp 277-282.

"Aspects of the Organization of Labor Hygiene and Labor
Protection in the Bulgarian People's Republic."

4

NICULESCU, T.

Contribution to the study of perivascular areas of the central nervous system; Virchow-Robin perivascular areas, paths of dissemination, and development of pathogenic agents and metastatic grafts. p. 739. COMUNICAPILE. Bucuresti. Vol. 5, No. 4, April 1955.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, No. 2, Feb. 1-56.

DIMITRIU, G.C.; BULIGESCU, L.; STIGLET, C.; NICULESCU, Th.; VOINEA, E.; POPESCU, E.

Critism of 5-stage minute-timed duodenal intubation. Med. int., Bucur.
10 no.4:521-534 Apr 58.

1. Lucrare efectuata in Clinica medicala si Clinica radiologica din
Spitalul "Dr. Carol Davilla", Bucuresti.

(BILIARY TRACT, function tests

5-stage minute-timed duodenal intubation in various biliary
dis., critical evaluation)

EXCERPTA MEDICA Sec 6/Vol 13/6 Internal Medicine June 59

2806. THE VALUE OF THE DIAGNOSIS OF PROLAPSE OF THE GASTRIC MUCOSA INTO THE FIRST PORTION OF THE DUODENUM - Valoarea diagnosticului de prolaps al mucoasei gastrice în bulbul duodenal - Nicolaescu T., Butnaru C., Voinea E. and Bănăţeanu M. Clin. de Radiol. I.M.F., Spitalul 'C. Davila', Bucureşti - MED. INTERN. (Bucureşti) 1957, 9/10 (1565-1572) illus. 3

After a clinical, radiological and surgical study referring to 19 patients, the existence of prolapse and the presence of a characteristic radiological symptomatology and a special clinical picture are confirmed. Nicolaesco - Bucharest (VI, 9)

NICULESCU, Teodor, conf.; MIHAI, C., dr.; PETRIC, Maria, dr.; POPESCU, Emanoil,
dr.; OANCEA, C., dr.

Stenosing regional enteritis, with primary jejunal localization,
evolving into a malabsorption syndrome. Med. intern. 14 no.4:499-
504 Ap '62.

1. Lucrare efectuata la Clinica medicala a Spitalului "Carol Davilla",
Serviciul de radiologie.
(ILEITIS, REGIONAL) (JEJUNUM) (SPRUE) (INTESTINAL OBSTRUCTION)

Niculescu, V.

5/

19000

The synthesis of certain hydrosoluble derivatives of p-aminobenzoic acid (thiosemicarbazone, alcohol and benzol sol). C. N. Niculescu, V. Selmiela, V. Niculescu, M. Vonescu, and T. Dencsly. *Acad. rep. pub. Romania, Bul. Inst. Sect. chim. in chim.* 4, 483-8 (1952). p-(o-HO-CC₆H₄CONHCH₂CH₂NNHCSNH₂, m. 224-5°, and p-(o-HO-CC₆H₄CONHCH₂CH₂NNHCSNH₂, m. 218-17° were synthesized. The Na salts of these compds. are hydrosol. in proportions above 10% concn., thus fulfilling the therapeutic requirements for tuberculosis treatment, and yield stable solns. at pH 7. T. Dencsly

NICULESCU, V.

✓ Synthesis of certain water-soluble derivatives of p-aminobenzaldehyde thiosemicarbazone (tabazol and hexa-
sol). C. N. Ionescu, I. Schmeida, V. Niculescu, M. Vădu-
scu, and T. Costea. *Revista de Chimie*, 1955, Abstr. No.
53-4(1063). *Refer. Zhur., Khim.* 1955, Abstr. No.
12840. See C.A. 50, 13312b. *J. Medicines*

6

Meditescu, V.

V. Preparation of 2-ethoxybenzamide. C. N. Ionescu,
L. Schmeu, V. ~~Meditecu~~, F. Baur, and St. Ilie, and
N. Avraam. ~~Ann. Chim. Univ. Bucuresti~~ *Studia Cercetari
Chim.* 2, 109 (1953) (French summary). -- Reducing 137
g. salicylamide, 160 g. EtO, and 23 g. NaOH in 1000 ml.
EtOH, refluxing the alc., penting the residue into 25 l. cold
H₂O, and filtering off the ppt. and drying it gave 152 g.
2-ethoxybenzamide, yellow powder, m. 135° (from H₂O).
Gary Gerard

Cham

PM

Niculescu, V.

Synthetic anticoagulants. The preparation of 2-phenyl-1,3-indanone.
 U. St. Ionescu, V. Niculescu, Medica
 Avram, and St. Ionescu. Ann. Inst. Chim. Univ. Iasi, 1961, 7, 103.
 (See also Chem. Abstr., 1962, 5711 (1962) French summary.)
 Adding 2.2 g. benzophthalide in 20 ml. MeOH to 0.3 g. Na in 30 ml. MeOH, cooling, freeing the red acicular mass from solvent, dissolving it in 25-30 ml. warm H₂O, cooling, and adjusting the product with acid to pH 4-5 gave a dirty white ppt. which, washed with H₂O and recrystd. from 10-20 ml. hot EtOH, gave 81-2% 2-phenyl-1,3-indanone, white-yellow plates, m. 146°.

Handwritten: 4

Gary Cerad

Handwritten: EM 2/21

Niculescu, V.

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✓ Synthesis and components: G. N. Ionescu, A. Gheorghiu,
I. Schimicu, V. Niculescu, A. Demetrescu, I. Costea, and O.
Leonard. ~~Journal of Polymer Science, Series C~~
(1964) 11: 1-10. French summary: The polymer
"Polystyrene-Phenylacetylene" is synthesized from
styrene and phenylacetylene in the presence of the
electrolyte polymer of polyacetylene. The synthesis is
described in detail. Gary Gerard

2
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RM

NICULESCU, V.

✓ A derivative of 4-hydroxycoumarin which is a rodenticide.
 C. N. Ionescu, I. Selnicu, V. Niculescu, T. Gontea, and
 O. Leoveanu (Dept. Pharm. Chem., Acad. Sci., Bucha-
 rest). *Acad. rep. populare Romane, Stiinta cercetare chim. T.*
no. 3/4, 195-8 (1954); cf. C.A. 48, 6069g.—The known syn-
 thesis (Rafanowski, *Franses. Chem.*, 20, 431-453 (1931)) for
 2-(1-phenyl-2-acetylthyl)-4-hydroxycoumarin (I), a good ro-
 denticide, was modified so that materials available in Ruma-
 nia are used as raw materials exclusively. The same yields
 (87%) will be obtained if the dioxane used in the original de-
 scription is replaced by H₂O, and the piperidine by quinoline,
 as solvents. In syntheses similar to those of I ones can also
 obtain the following compds.: (a) from 4-hydroxycoumarin,
 (II) and *p*-acetamidobenzaldehyde in EtOH under reflux the
p-acetamidophenylmethylene-4-hydroxycoumarin, crys-
 tals, mp. in EtOH, m. 255-7°; (b) from II and *p*-nitro-
 benzaldehyde—the *p*-nitrophenylmethylene-4-hydroxy-
 coumarin, mp. in EtOH, m. 294-6°; (c) from II and *p*-di-
 methylaminobenzaldehyde—the *p*-dimethylaminophenyl-
 methylene-4-hydroxycoumarin, sparingly sol. in
 EtOH.

Werner Juculescu

15

VIULESCU, V.

~~Synthetic anticoagulants. Synthesis of the ethyl ester of
 bis(4-hydroxycoumarinyl)-3-acetic acid. A. ZORICES, J.
 Mănușă, G. Năstăsescu, A. Demetrescu, T. Gostea, and O.
 Leontescu. *Rev. Roum. Chim.*, **1956**, *1*, 63-9(1954); *Referat. Zbir.*, *Chim.* 1956,
 Abstr. No. 15069. -- The Et ester of bis(4-hydroxycoumarin-
 yl)-3-acetic acid (I) was synthesized by condensation of 4-
 hydroxycoumarin (II) and glyoxylic acid (III) and esterifi-
 cation of the formed (4-hydroxycoumarinyl)-3-acetic acid
 (IV). III was obtained by an electrolytical reduction of
 (CO₂H)₂ (V) using a Pb anode and a Hg cathode in dil. H₂-
 SO₄. The cathode was connected with the source of cur-
 rent using amalgamated Pb-plates. The anode was sept.
 by an acid-resistant diaphragm; the anodic space was filled
 with 0.5N H₂SO₄. A 1.6N soln. of V. in 0.5N H₂SO₄ elec-
 trolyzed 4 hrs. at 10-15° and c.d. 0.10 amp./sq. cm., 8.5 v.,
 10 amp. yielded 69.65% III. II dissolved in boiling H₂O,
 concd. AcOH and a 2.8% III soln. added, and the mixt.
 boiled several min. yielded IV, m. 215°. IV was dissolved in
 alc., concd. H₂SO₄ added, and the whole boiled 12 hrs.; 1, m.
 174-5°, solid, after cooling. J. Miłozzewski~~

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11
red

Med ✓ The preparation of isonicotinic acid hydrazide from nicotinic acid. C. N. Ionescu, I. Selnicu, V. Nicolescu, and A. Demetrescu. *Acad. rep. populare Romane, Bul. stinf. Secf. stiinta teh. si chim.* 6, 176-84 (1954) (French summary).
The prepn. of isonicotinic acid from citric acid by a method similar to that by Beermann and Hofmann. (*Ber.* 17, 2081 (1884)) is described. The major difference between the two processes is the dehalogenation of 2,3-dichloro-4-pyridinecarboxylic acid by hydrogenation in the presence of Raney Ni at room temp. and atm. pressure. The yield was 80-90%. The isonicotinic acid is converted to the hydrazide by way of the ethyl ester. A pilot plant has been operated.
Gary Gerard

SURNAME, Given Names

Niculescu, V

5

Country: Rumania

Academic Degrees:

Affiliation: -not given-

Source: Bucharest, Farmacia, Vol IX, No 7, Jul 1961, pp 397-402.

Data: "The Preparation of Undecylenic Acid and Its Derivatives."

Authors:

POPESCU, C., Prof.-

BRAILEANU, Cl., -Farm. Dr.-

ROPOVICI, M., -Pharmacist-

NICULESCU, V., Engineer.

MIHALCU, M., Engineer.

TRIPA, P., Engineer.

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N. NICULESCU V.
SURNAME, Given Names

7

Country: Rumania

Academic Degrees:

Affiliation: -not given-

Source: Bucharest, Farmacia, Vol IX, No. 9, Sep 1961, pp 529-539.

Data: "Preparations with Undecylenic Acid and Its Derivatives."

Authors:

POPESCU, C., -Prof.-

BRAILEANU, Cl., -Farm. Dr.-

KOROVICI, N., -Pharmacist.-

STANESCU, V., *Pharmacist.-

BADESCU, I., -Pharmacist.-

NICULESCU, V., -Dr.-

WOLKONSKY, Al., -Dr.-

DONCIU, Elena, -Dr.-

670 161643

MITROIU, O.; POPA, M.; NEGREANU, W.; BILCU, M.; POPPER, M.; KAUFMANN, S.;
NICULESCU, V.; VANCOV, Z.

Differential diagnosis of jaundice appearing in the course of treatment
with para-aminosalicylic acid, by means of serum aldolase determination.
Rumanian M Rev. no.3:11-12 J1-S '60.

(ALDOLASE blood) (JAUNDICE diagnosis)
(PARA-AMINOSALICYLIC ACID toxicology)

VASILESCU, V.; NICULESCU, V.; CAPILNA, S.; BORDEIANU, Aurelia; GHIZARI, Eugenia

Experimental investigations on the biochemical composition and biological effects of some liver extracts. Studii cerc fiziol 6 no.2:229-235 '61.

1. Institutul de fiziologie normala si patologica "Prof. Dr. D. Danielopolu" al Academiei R.P.R. 2.Redactor responsabil adjunct, "Studii si cercetari de fiziologie" (for Vasilescu).

(LIVER) (METABOLISM)

NICULESCU, V.

(2)

8. [Illegible text]

9. [Illegible text]

GIORANESCU, Ecaterina; MAXIM, Maria; SAFIRESCU-SUCIU, Nausica; NICULESCU, V.

Substances with potential anticancer action. I. Alkylation agents in the series of p-aminobenzoic acid. Studii cer chim 10 no.1:81-89 '62.

1. Institutul de chimie al Academiei R.P. R., Sectia de chimie organica si Institutul oncologic, Bucuresti. 2. Membru al Comitetului de redactie, "Studii si cercetari de chimie (for Cioranescu).

NICULESU-DUVAZ, M.

TECHNOLOGY

Periodical: REVISTA INDUSTRIEI ALIMENTARE. PRODUSE ANIMALE. No. 1,
1958

Increased productivity of carp breeders by intense utilization of internal
resources. p. 5.

NICULESU-DUVAZ, M.

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 3
March 1959 Unclass.

NICULESCU-DUVAZ, M.; MANEA, G.

TECHNOLOGY

Periodical: REVISTA INDUSTRIEI ALIMENTARE. PRODUSE ANIMALE. No. 2,
1958.

NICULESCU-DUVAZ, M.; MANEA, G. A new apparatus for numbering and weighing
fish eggs, larvae, and fingerlings. p. 21.

Monthly List of East European Accession (EEAI), LC., Vol. 8, No. 3,
March 1959, Unclass.

NICULESCU DUVAZ, M.

Ways of maintaining an increased fish production in the hypothesis of the reduction of fishing areas by means of manifold arrangements over the inundable regions and the delta of the Danube River. P 5

REVISTA INDUSTRIEI ALIMENTARE. PRODUSE ANIMA LE. (Ministerul Industriei Bunurilor de Consum si Sindicatul Muncitorilor din Industria Bunurilor de Consum) Bucuresti, Rumania. Vol. 6, no. 10, 1958.

Monthly List of East European Accessions (EEAI) LC. Vol. 8, no. 9, Sept. 1959.

Uncl.

ONIGA, N.; NICULESCU-MIZIL, Gh.

Let's organize sport, artistic, and cultural manifestations for the workers and their families so they can spend their spare time agreeably and usefully. Munca sindic 6 no.7:16-19 JI '62.

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SUCIARU, ~~given name~~
 Country: Rumania
 Academic Degrees: [not given]
 Affiliation: Epidemiology Section of the Timisoara Branch of the RFR Institute of Health (Sectia de Epidemiologie -- Institutul de Igiene RFR Filiale Timisoara) and The Ronat Health Circumscription (Circumscripția Sanitara Ronat), Ronat, Timisoara.
 Source: Timisoara, Timisoara Medicalia, No 2, Jul-Dec 60, pp 65-69.
 Data: "The Discovery of Coxsackie Virus in a Poliomyelitic Focus."
 Co-authors:
 REICHMATH, S., Epidemiology Section of the Timisoara Branch of the RFR Institute of Health; and The Ronat Health Circumscription, Ronat, Timisoara.
 NICULESCU, ~~given name~~, G., Epidemiology Section of the Timisoara Branch of the RFR Institute of Health; and The Ronat Health Circumscription, Ronat, Timisoara.

RUMANIA/Human and Animal Physiology (Normal and Pathological) T
Nervous System. Metabolism.

Abs Jour : Ref Zhur Biol., No 6, 1959, 26982

Author : Milcu, St.-M., Potop: I., Felix, E., Niculescu-Zinca, D.

Inst : -

Title : Inclusion of P³² Into Phospholipids under Influence of
Epiphysis Hormone and Tyroxin.

Orig Pub : Comun. Acad. RFR, 1957, 7, No 4, 491-497

Abstract : To male rats (R) of I group, hydrolysate of epiphysis
was introduced; to II group - tyroxin; III group was
the control. To all R P³² (4 μ curie) in solution was
introduced intraperitoneally. After 8 days, the R were
killed and from various parts of the brain (cortex,
white substance, cerebellum, dedulla oblongata) lipides
were isolated and P³² was determined. Activity of P³²
in III group varied significantly only in the cerebral
cortex; most P³² is bound in the structures of medulla

Card 1/2

RUMANIA/Nuclear Physics - Installations and Instruments. C
Methods of Measurements and Research.

Abs Jour : Ref Zhur Fizika, No 12, 1959, 26658

Author : Weiner, M., Niculescu Zinca, D.

Inst : -

Title : Counters with Circulation of Liquid

Orig Pub : Studii si cercetari fiz. Acad. RPR, 1958, 9, No 4,
561-562

Abstract : Description of a Geiger-Mueller counter in which the
radioactive liquid flows through tubes located inside
the counter.

Card 1/1

MILCU, St. M., acad.; COSTINER, E.; NICULESCU-ZINCA, D.; VAISLER, L.

The skin in the dynamics of iodine metabolism. Rumanian M Rev. no.1:
185-189 Ja-Mr '61.

1. The "Prof. Dr. C. I. Parhon" Institute of Endocrinology, Academy of
the R.P.R.

(IODINE metabolism)

(SKIN physiology)

MILCU, St.M.; VAISLER, L.; NICULESCU-ZINCA, D.; COSTINER, E.

The influence of vitamin B₁₂ on the in vivo course of the radiiodine curve in white rats. Rev. sci. med. 8 no. 1/?:
57-60 '63.

1. Member of the Academy of the Roumanian Peoples Republic
(for St. M. Milcu)
(IODINE) (VITAMIN B₁₂)

NICULESCU-ZINCA, D.; VAISLER, L.; COSTINER, E.

Radiothyroxin uptake by the lung in white rats. Rev. sci. med.
8 no. 1/2:79-82 '63.

(THYROXIN) (LUNG) (IODINE ISOTOPES) (RADIOMETRY)

VAISLER, L.; NICULESCU-ZINCA, D.; COSTINER, Emma

The influence of vitamin B₁₂ on the urinary excretion of
radioiodine in white rats. Rev. sci. med. g no. 1/2:
91-93 '63.

(IODINE) (VITAMIN B₁₂)

DIACONESCU, Cornelia; NICULESCU-ZINCA, D.; MATEI, I.

Uptake in vitro of radioactive triiodothyronine in resins.
as a thyroid function test. Stud. cercet. endocr. 15 no.2:
147-154 '64.

COSTINER, Emma; NICULESCU-ZINCA, D.; VAISLER, L.

The evolution of thyroid and plasmatic radioactivity in white rats
labeled with I-131 and treated with vitamin B 12. Stud. cercet.
endocr. 14 no.1:31-34 '63.

(THYROID GLAND) (IODINE ISOTOPES) (VITAMIN B 12)
(PLASMA) (RADIOMETRY)