

NOSSA, L., dr.; MIHAILESCU, I., dr.; MINEA, V., chimista

Idiopathic hyperlipidemia, diabetes mellitus, chronic exocrine pancreatic diseases and obesity. Med. int., Bucur. 12 no.1:119-124 Ja '60.

1. Lucrare efectuata la Spitalul unificat Dej.  
(DIABETES MELLITUS, complications)  
(LIPIDS, blood)  
(PANCREAS, diseases)  
(OBESITY, complications)

NOSSA, L., dr.; SIMOMETTI, O., dr.; BANICANU, M., dr.; MIHAILESCU, I., dr.

Chronic dermatomyositis with visceral onset. Med. intern., Bucur  
12 no.11:1713-1717 N '60.

1. Lucrare efectuata in Spitalul unificat, Dej.  
(DERMATOMYOSITIS case reports) (GASTROENTEROLOGY)  
(BILE DUCTS diseases) (KIDNEY DISEASES etiology)

"APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R001033910005-9

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CIA-RDP86-00513R001033910005-9"

MIRALESCU, Ion, prof. emerit. - cont'd

Experiences in nuclear energy and atomic power plant  
no. 6: 59-63 N-1 '63.

RUMANIA

DOGARU, D., Dr, Lt-Col, DEDIU, St., Dr, MIHAILESCU, Fl., Dr, and  
TUDOR, V., Dr, Col [affiliation not given]

"Drug Hepatitis. In Connection with an Acute Intoxication with  
'Suplin' ('Anapetol')."

Bucharest, Revista Sanitara Militara, Vol 62, No 2, Mar-Apr 66,  
pp 225-235.

Abstract: After reviewing possible harmful effects of drugs  
on the liver, the authors present and discuss a case history  
of acute hepatitis caused by the use of Suplin, a phenometra-  
zine drug widely used to treat obesity. Difficulties of esta-  
blishing a correct diagnosis, especially of differentiating be-  
tween various forms of epidemic hepatitis, are examined, and the  
use of morphologic tests in addition to clinical examination  
is strongly urged.

Includes a bibliography with 31 entries, of which 10  
Rumanian, 2 Russian, 4 German, 2 French and 11 English-language.  
-- Manuscript submitted 4 August 1965.

1/1

"APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R001033910005-9

DUCA, M.; TEODOROVICI, Gr.; OANA, C.; DUCA, Eugenia; VITA, Alla; BIRSAN, St.;  
ROSCA, Lucia; VANCEA, Georgeta; DIMITRIU, G.; MIHAILESCU, G.

Epidemic of adenovirus infection with ocular manifestations. Stud.  
cercet. inframicrobiol. 13 no. 3: 359-366 '62.

(ADENOVIRUS INFECTIONS) (EYE MANIFESTATIONS)  
(KERATOCONJUNCTIVITIS)

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R001033910005-9"

RUMANIA / Cultivated Plants. Commercial. Oil Bearing. M-5  
Sugar Bearing

Abs Jour: Ref Zhur-Biol., No 6, 1958, 25150

Author : Olteanu, Fl., Mihailescu, G., Ioniciciu, C.  
Inst : Agronomic S.R.I.; Inst. of Biochemistry  
Title : The Effect of Growth Stimulants on the Sunflower  
and Corn Crop Increase

Orig Pub: Comun. Acad. RPR, 1957, 7, No 1, 107-112 (Rum.,  
res. Russ., Fr.)

Abstract: Test made at the Agronomic Scientific Research Institute in 1954-1955 together with the Institute of Biochemistry show that seeds of sunflower and corn which have been treated with hydroquinone, KBr, I in Lugol's solution, KMnO<sub>4</sub>, NH<sub>4</sub>NO<sub>3</sub> and other substances have a considerably higher yield. The best results were obtained by treating sunflower

Card 1/2

RUMANIA

MIHAILESCU, Gh. F., Veterinarian, of the Dolhasca Veterinary District (Circumscripția Veterinara Dolhasca), and MIHAIESCU, I. F., Veterinarian, of the Liteni Veterinary District (Circumscripția Veterinara Liteni), Suceava Regiune.

"Studies on the Stimulation of the Growth of Cattle by Embryo Extracts."

Bucharest, Revista de Zootehnice si Medicina Veterinara, Vol 16, No 11, Nov 66, pp 19-24.

Abstract: The authors tested the use of embryo extracts to stimulate the growth of calves, also determining the optimal dosage and method of administration. Under the test conditions growth increases of 1,200 to 1,500 grams daily could be obtained.

Includes 4 tables and 12 Rumanian references.

1/1

L 29661-66 EWP(k)/EWP(h)/EWP(l)/EWP(v) EC  
ACC MRI API/DEU132 SOURCE CODE: RU/0011/05/000/005/0221/0228

AUTHOR: Weinrich, G. (Engineer; Candidate of technical sciences); Landau, I. D. 14  
(Engineer); Mihailescu, I. (Engineer); Constantinescu, M. (Engineer); Gavat, St. 15  
(Engineer)

ORG: none

TITLE: Unified transistorized regulating system for rapid dynamic processes--UNITIN

SOURCE: Automatica si electronica, v. 9, no. 5, 1965, 221-228

TOPIC TAGS: automatic regulation, transistorized circuit

ABSTRACT: The authors summarize the design and operation of the UNITIN transistorized automatic regulation system, built in Rumania since 1963-1964, and review the results of its use in various applications. They conclude that the principles underlying the design have proved to be the correct ones, and that its modular construction with standardized elements (printed circuit cards, etc.) offers many advantages from the point of view of construction, installation and operation. Orig. art. has: 5 figures and 1 table. [JPRS]

SUB CODE: 13, 09 / SUBM DATE: none / ORIG REF: 004

Card 1/1 C.C.

UDC: 621-23.8

NEGULESCU, M.; GHIOARIM, V.; MTHAIERESCU, I.

Research on the purification of residual waters from the coal preparation in the Jiu Valley. Studii prot epur spuler S:3-65  
'64.

MIRALESCU, V.; UNCIREANU, I.

Resistance to compression of concrete prepared with three kinds of cement. p. 545. Academia Republicii populare Romine. Institutul de Mecanica Aplicata. ST DII SI CIPROETARI DE MECANICA APPLICATA. Bucuresti. Vol. 4, no. 3/4, July/Dec. 1955.

So. East European Accessions List Vol. 5, No. 9 September, 1956

AUBERT,H.,prof.: ZOSIN,P.. STANGIU,L.; MUNTEANU,M.; MIHAILESCU, M.

Treatment of active paroxysmal extrasinusal rhythm disturbances  
with Procainamide (Pronestil). Romanian M. Rev. 3 no.4:10-11  
O-D '59.

1. 1st Medical Clinic of the Medicopharmaceutical Institute,  
Timisoara, Director: Prof. H. Aubert.  
(ARRHYTHMIA,therap.)  
(PROCAINE AMIDE,therapy)

RUMANIA/Pharmacology and Toxicology: Various Preparations.

/-7

Abs Jour : Rev. Chim - Biol., No 21, 1956, 98573

Author : Calinescu, I., St. I. r., ... , Mihailescu, M., Schorser, ... , Drăgoșer, N.

Inst : Romanian Academy, Baza Timisoara.

Title : Pharmacological Effects of an Extract of Gastric Mucosa.

Orig Pub : Studii si cercetari sanit. Acad. RPR, Baza Timisoara, 1955, 1, No 1-4, 451-461.

Abstract : The effect of an alcohol extract of gastric mucosa (I), possessing hypotensive action, was studied on isolated organs (frog's heart, small intestine of rat, preparation of Lewin-Trendelenburg), on narcotized and unanesthetized dogs. In comparison with atropine, I produced a more prolonged but weaker action; atropinization after section of the spinal cord at the level of C<sub>6</sub> did not

Card 1/2

- 23 -

RUMANIA/Chemical Technology. Chemical Products and Their  
Application. Medicinals. Vitamins. Antibiotics.

E-17

Abstr: Ref Zhur-Khim., No 13, 1957, 443-3.

Author : Polovragina I., Ciuneanu V., Mihailescu M

Inst :

Title : Substitution of Ethyl Benzoate for Benzyl Alcohol  
in Oil Solutions for Injection.

Drug Pub: Farmacia (Roman, 1957, 5, N. 2, 123-126).

Abstract: A study was made of the possibility of substituting ethyl benzoate, of domestic manufacture, for benzyl alcohol, in a number of oil solutions for injection. From the performed investigations it has been ascertained that in these solutions the benzyl alcohol can be successfully replaced by the ethyl ester of benzoic acid.

Card : 1/1

KUWAIT

GARDA, M., MD; MINATEKU, M., MD.

Emergency Hospital (Emergency Hospital) in Kuwait, Kuwait (1)  
- (cont'd.)

Buena Vista, Villa Melina, No. 1, 1 January, pp 1-3-12

"Recent Findings in the Treatment of Acute Intoxication."

TEODOREANU, N.; MIHAILESCU, M.; DUCICA, S.

Heredity of histological characteristics of thyroid gland in Leghorn and Rhode Island hens and their crossbreds ( $F_1$ ). Studii cerc biol anim 14 no.4:461-472 '62.

1. Membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari de biologie, Seria biologie animala" (for Teodoreanu).

MAILA, ...

Pharmaco- y Laboratorie - Institut of Medicine in Timisoara  
(Institutul de Farmacologie - Institut de Medicina din Timisoara)

Timisoara, Timisoara Medicina, No 1, Jan-Jun '81, pp. 1-15

"Treatment of Cancer with Vincaines."

CONSTANTINESCU, Valentin; MIHAIESCU, Maria; IOSIPESCU, Adrian

Automation equipment with elements without contacts for a transfer  
line. Probleme automatiz 4:55-62 '63.

MIHAILESCU, Maria

Difficulties in experimental study of psycholeptic drugs.  
Fiziol. norm. pat. 6:499-505 '64

1. Catedra de farmacologie , Institutul medico-farmaceutic  
Timisoara.

MIHAIL MUSCU, Matei; MUNTEANU, E.; LIPSCHUTZ, G.

The role of inguino-iliac adenectomies in the course and treatment  
of tuberculous osteoarthritis and synovitis of the lower limb.  
Romanian M. Rev. 3 no. 4:25-27 O-D '59.

1. Surgical Hospital for Bone Tuberculosis, Bucharest.  
(TUBERCULOSIS, OSTEOARTICULAR, surgery)  
(SYNOVITIS, surgery)  
(LUMPH NODES, surgery)

SOLOMON,I.,ing.; MARINCU,M., ing.; APOSTOLEANU,Vasilica, ing.; CRISTEA,S.  
NIETZ,K.; GEIB,A.; BARDUT,I.; REIMER,H., ing.; MIHAILESCU,M.,ing.

Improving the finishing technological processes of woolen  
fabrics, Pt.1. Ind text Rum 12 no.58199-205 My'61

1. Institutul de cercetari textile (for Solomon). 2. Industria  
Linii, Timisoara (for Marincu). 3. Dorobantul, Ploiesti (for  
Apostoleanu, Cristea). 4. Postavaria Romina, Bucuresti (for  
Nietz) 5. Fabrica de postav, Buhusi (for Geib). 6. Libertatea,  
Sibiu (for Bardut). 7. Partizanul Rosu, Brasov (for Reimer,  
Mihailescu).

Mihalescu, Mircea

2464

*Asupra unei Formule Practice Pentru  
Calculul Involturilor Cilindrice Suntin*

*Practica Derivation of Formulas for  
the calculation of thin cylindrical shells.*

62  
MRA

[REDACTED], Mihailescu, Mircea

✓ Criterii Generale Pentru Calculul În-  
vâltoarelor Substanții. Mircea Mihailescu.  
Bul. Științ., Sec. Științ. Tech. Chim., vol. 5,  
1954, nr. 2, pp. 1-16. Rumanian. Deriv-  
ation of general criteria for calculating  
the differential equations of equilibrium.

VAN  
SMD

MIHAILOSCU, MIRCEA

*✓ Teoria de Incurvolare la Paraboloidi  
Hiperbolici. Mircea Mihailescu. Stud.  
Corc. Mat. Aplic., Apr.-Iun., 1958, pp.  
421-442. In Rumanian. Application of  
the bending theory to hyperbolic para-  
boloids and derivation of formulas to  
determine the state of stress.*

*By SW  
mige*

Mihalescu, M.

2247. Mihalescu, M. On the membrane theory of shells with  
movable directrix and director plane, Acad. Repub. Pop. Romane  
Rev. Matemat., vol. 1, 1, 17-174, 1956.

Membrane theory is considered of a shallow shell whose middle  
surface is generated by a straight line constrained to remain perpen-  
dicular to a given plane (director plane) as it moves along a pair of  
plane curves (directrices) which lie in parallel planes both perpen-  
dicular to the director plane. Solution is obtained for a loading  
which is symmetrical with respect to the annular geometry. Re-  
viewer believes that the paper contains nothing not available in  
Truesdell [Trans. Amer. math. Soc. 58, 93-166, 1944].

J. H. Bierukowski, USA

g/m arb

MIHAILATI, M.

The theory of flexure applied to hyperbolic paraboloids.

F. 421(Academia Republicii Populare Romane. Institutul de Mecanica Aplicata. STUJII SI CERCETARI DE FCARCI APL CIPIA. Vol. 7, no. 2, Apr./June 1954, Bucuresti, Romania)

Monthly Index of East European Acquisitions (EIA) L. Vol. 7, no. 2,  
February 1954

MIHAILESCU, M.

247. Mihailescu, M., Bending theory for hyperbolic paraboloids (in Romanian), *Revista cercetarii Matematice*, Vol. 7, no. 3, 1956.

The stress state due to the boundary action (the homogeneous problem) is discussed within the bending theory for the three types of boundaries met in practice: (1) paraboloid bounded by principal parabolas (the shape resembles a saddle); (2) paraboloid bounded by generatrices (the surface resembles a warped rectangle); (3) paraboloid limited at the intersection with a circular cylinder.

The paraboloids whose angle of the two families of generatrices is a right or acute one have been taken into consideration, approximating the metric on the surface equal to the metric in plane. Author reaches solutions which are similar to those known for circular cylindrical shells.

P. Agustia, Romania

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CIA-RDP86-00513R001033910005-9"

GRIGORESCU, M.; TUDOR, V.

Application of the relaxation method to the computation of thin shells. p. 10

STUDII SI CERCETARI DE MATEMATICA SI INFORMATICA. Academia Republicii Populare Romane  
Bucuresti, Romania  
Vol. 10, no. 3, 1959

Monthly List of East European Publications (EALP), Vol. 7, no. , Ann. 1961,  
Uncl.

R/SDS/CP/CB/X6/SDA/SDS  
AC65/A126

AUTHOR: Minăilescu, Mircea

TITLE: The bending theory in cylindrical shells of variable curvature radius

PERIODICAL: Studii și cercetări de mecanică aplicată, v. 13, no. 6, 1963, 1,453 - 1,461

TEXT: This paper presents a method of determining within the bending theory the stresses in cylindrical shells of variable curvature. In case of a cylindrical shell whose directing arc is a continuous curve, the equilibrium surface element is expressed by two vectorial equations and a scalar equation. The scalar equations on the x, y directions can now be deduced from the vectorial equations. The equilibrium is expressed by five scalar equations with 5 unknowns. To bring the number of unknowns into correspondence with the number of equations, the axial stresses are considered to be the second derivatives of the stress function F, and the bending and twisting moments to be the secondary derivatives of the displacement function w. Thus one obtains two equations with two unknowns,

Card 1/2

The bending theory in cylindrical shells of ....

.../X/07/013/001/00/00  
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F and w. Eliminating the function  $\psi$  from these two relations, one obtains an equation with partial derivatives of the 3rd order with variable coefficients, in which w is the unknown function. Replacing now the expression of w and the expression of the load, this equation is transformed by a Fourier series development into a differential equation of the 6th order with variable coefficients. Considering that the variation of the curvature radius is expressed by a holomorphic function, the differential equation can be solved by the Frobenius method, leading to a general solution. A particular integral which can be determined from case to case by the method of constant variation might be added to this general case. There are 3 figures.

SUBMITTED: August 28, 1961

Jari 1/2

MIHAILESCU, Mircea

Bending theory of cylindrical shells of variable radius  
of curvature. Rev mecanique appl 8 no.5:905-913 '63

RUMANIA

Mihailescu, M.

Chair of Pharmacology, Institute of Medicine (Catedra de farmacologie, IMT), Timisoara

Timisoara, Timisoara Medicala, No. 3, July-September 1965, pp 213-217

"Anti-Virus Medicated Substances"

L 33706-66 SCTB DD  
ACC NR: AF6025164

SOURCE CODE: RU/0012/65/061/004/0671/0674

AUTHOR: Lupu, I. (Doctor; Lieutenant colonel); Mihailescu, M. (Doctor; Major)

24  
B

C.G: none

TITLE: Effect of noise on sailors working on motor ships

SOURCE: Revista sanitara militara, v. 61, no. 4, 1965, 671-674

TOPIC (AGS): acoustic biologic effect, military power boat

ABSTRACT: The authors report on a study of 34 sailors working on high-speed military motor boats. Both immediate and long-range effects of the continuous noise on the hearing of the men was studied by means of audiograms; the effects were found to vary in terms of individual susceptibility and length of exposure. The importance of proper selection of the men and of regular checkups is emphasized. [JPRS: 33,500]

SUB CODE: 06, 13/ SUBM DATE: 15Oct64/ ORIG REF: 002/

Card 1/1

0976

0513

MIHAILESCU, M.P.

Method of approximating load deformation curves. I.I. ...  
Studii cerc mat 15 no. 1:45-54 '74.

ANTONESCU, Em.; BALA, St.; CHIUGIU, F.; GEORGESCU, V.; MANTZA,  
Gh.; MIHAILESCU, I.; VINTIU, N.; TOMESCU, C.

Sedimentologic data on the Denonian-Lanian deposits in  
the Vint de Jos Geoagiu region. Studii cerc geol &  
no. 2: 21-34 '63.

1. "Comunicare prezentata de academician G. Murgeanu".

McHAILLYTON, N.

Diagrams of the number of measurements necessary for the hydrogeological studies. Study no. geof. geogr. 9 no. 2. 533-541 "Sud."

Enterprise of Prospecting and Laboratories, Geological Committee. Submitted April 23, 1964.

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RECORDED, 10:30

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R001033910005-9"

MIHAILIDE, D., dr.; MIHAILESCU, N., dr.; IOSIPESCU, I., dr.

Vertebral degenerative rheumatism in heavy industry. Med. intern..  
14 no.7:813-817 J1 '62.

(SPINAL DISEASES) (ARTHRITIS, RHEUMATOID)  
(INDUSTRIAL MEDICINE) (OCCUPATIONAL DISEASES)

FLORIAN, Petru, prof. (Dej), MARUSTERU, St., (Baia Mare); HERLING, C., student; PIRSAN, L.C., student (Bucuresti); IONESCU-TIU, C.; COSTACHESCU, C.V., LAMBA, Stelian (Constanta); LIVIU, Petre (Pucioasa); STRATESCU, Ion, student; BRINZANESCU, V., elev (Constanta); KLIM, Bratu, student (Bucuresti); TEMPEANU, C. (Hunedorara); CALINESCU, Aurelian (Brasov); MUNTEANU, Valentin (Cluj); OPREA, Miron (Ploiesti); MIHAILEANU, N.; TIGANOIU, Al., inginer; Buciului, Gh.; POPA, Eugen I. (Iasi)

Proposed problems. Gaz mat B 14 no. 8:481-485 Ag '63.

1. Institutul Politehnic Bucuresti (for Herling).

1967, 1968

Information contained herein is unclassified, effective date 12-15-2000, BY 12-15-2000.

Information contained herein is unclassified, effective date 12-15-2000, BY 12-15-2000.

TECHNOLOGY

TECHNOLOGY

Information contained herein is unclassified, effective date 12-15-2000, BY 12-15-2000.

CONTESCU, I.. ; MIHAILESCU, V. Gh.

Sedimentology of the Aptian deposits of Pietrosita, valley of  
the Ialomita River. Studii cerc geol 6 no.3:473-511.1981

1. Comunicare prezentata de academician G. Murgoreanu

MURGEANU, G., acad.; CONTESCU, L.; MIHAILESCU, N. Gh

Stratigraphy and sedimentology of the complex of red marls in the basins of the rivers Dimbovita and Ialomita, and problem of the Cretaceous-Paleogene limit. Studii cerc geol 7 no.2:213-239 '62.

MICHAEL CO, Nicolae, ing.

Controlling welded seams of locomotive boilers. Rev sailor  
fer 13 no.3.158-164 Mr '65.

MANUFACTURER,

"C. M. TEGY

Periodicals: "TECHNIK U. WIRTSCHAFT", Vol. 1, No. 1, Aug. 1929.

MVA LEGRIN, P. Some observations upon the behavior of austenitic stainless steel  
coated plated inside with artificial steel. p. 115.

Monthly List of East European Periodicals "KA", No. 1, 1929,  
February 1929, "relax".

MIHAILESCU, Paul, ing.

Automation, telemechanical, and telecommunication equipment on  
Romanian railroads. Rev caior fer 10 no.11:571-574, 578 N '62.

1. Directorul Directiei C.T.

MIHAILESCU, R.

Eliminating difficulties and deficiencies on the "Tudor Vladimirescu" Plant  
where they hamper the fulfilling of the Product~~on~~ Plan. METALURGI SI CONSTRUCTIA  
DE MASINI (Metallurgy and Machine Construction.) 1:83:Jan 55

MIHAILESCU, R.

Improving the manufacturing and utilization of agricultural machines being produced in our country. METALURGIA SI CONSTRUCTIA DF M SINA' (Metallurgy and Machine Construction.) 1:86:Jan 55

SIMIONESCU,Cr., prof.dr. ing.; CALISTRU,E., candidat in Stiinte Tehnice;  
MIRAILIESCU,S., ing.

Chemical cellulose obtained from reed (*Phragmites communis*)  
grown in the Danube Delta. Cel hirtie 10 no.10:341-350 0°61

1. Membru Corespondent al Academiei R.P.R. (for Simionescu).

CALISTRU, E., ing.; MIHAILESCU, S., ing.

Laboratory research on the solubilization of some chemical cellulose  
in alkalies. Cel hirtie 12 no.8/9:265-274 Ag-S '63.

**"APPROVED FOR RELEASE: 07/12/2001 CIA-RDP86-00513R001033910005-9**

**APPROVED FOR RELEASE: 07/12/2001 CIA-RDP86-00513R001033910005-9"**

MIHAILESCU, Silvia, cercetator (Bucuresti)

"Medicinal herbs in defense of human health, 1962" by [Farm.]  
Corneliu Constantinescu. Reviewed by Silvia Mihailescu. Natura  
Biologie 15 no.1:89-90 Ja-F '63.

MIHAIL ESCU, TIBERIU

Mihăilescu, Tiberiu. Sur les congruences de Ribaucour-Darboux. *Mathematica*, Timișoara 22, 51-56 (1946).

Given a conjugate net  $N$  on a quadric  $Q$ , there exists a congruence  $\Delta$  whose developables intersect  $Q$  in  $N$  and hence also in a second conjugate net  $N'$ . The nets  $N$  and  $N'$  are said to be related by a transformation of Ribaucour and  $\Delta$  is said to be a congruence of Ribaucour-Darboux. Such a congruence is known to depend on two arbitrary functions of one variable. This paper studies such congruences using Pfaffian systems in involution. Some of the results may be stated in the following manner. A general congruence depends on two arbitrary functions of two variables. The congruences of Ribaucour-Darboux form a special class depending on one arbitrary function of two variables. Let  $\Delta$  be such a congruence,  $Q$  the associated quadric and  $\Delta'$  the congruence of the polar lines of the lines of  $\Delta$  with respect to  $Q$ . Then  $\Delta$  and  $\Delta'$  are stratifiable in some sense; conversely, if  $\Delta$  and its reciprocal  $\Delta'$  with respect to a quadric  $Q$  are stratifiable in one sense, then one of  $\Delta$ ,  $\Delta'$  is a congruence of Ribaucour-Darboux. In order that the focal points of the lines of a congruence  $\Delta'$  be conjugate with respect to a quadric  $Q$ , it is necessary and sufficient that the polar congruence  $\Delta$  of  $\Delta'$  with respect to  $Q$  be a congruence of Ribaucour-Darboux with  $Q$  as the associated quadric.

V.G. Grove (East Lansing, Mich.).

Source: Mathematical Reviews,

Vol. 8 No. 2

MIHAILESCU, TIBERIU

2  
000

✓ Mihăilescu, Tiberiu. Sur l'intégration d'une équation  
d'ordre trois. Acad. Repub. Pop. Române Fil.  
Cluj. Stud. Cerc. Sti. 5 (1954), no. 1-2, 37-44. (Romanian,  
Russian and French summaries)

The equation considered is  $ds = \omega_1 r^2 + \omega_2 z + \omega_3$ , where  
 $\omega_1 = \omega_2 = \omega_3 = 0$  is a passive Pfaffian system. If the rank  
of the Pfaffian system is three, it is shown that  $z$  is found  
without integration and involves two arbitrary functions  
of one variable. The solution is also carried out in partic-  
ular cases where two of the  $\omega$ 's are proportional.

J. M. Thomas (Durham, N.C.).

Ron [Signature]

*Mihăilescu, Tiberiu*

*Mihăilescu, Tiberiu.* Variétés non-holonomes du type  
Hilbert-Weylmann. Acad. Repub. Pop. Române Stud.  
Cerc. Mat. 6 (1955), 175-192. (Romanian, Russian  
and French summaries.)

It is shown that in a three-dimensional projective space  
the non-holonomic surfaces  $V_1^*$ , each of which has in-  
determinate focal curves of the congruence formed by  
its projective normals, exist and depend on four arbitrary  
functions of two arguments. The projective normals of  
each of these  $V_1^*$  pass through a fixed point, so that these  
 $V_1^*$  are the non-holonomic projective spheres. The non-  
holonomic surfaces  $V_2^*$ , each of which has indeterminate  
focal curves of the congruence  $C$  formed by the polar  
lines of its projective normals with respect to the funda-  
mental polarity determined by the surface, form another  
class of surfaces depending also on four arbitrary functions  
of two arguments and the lines of the congruence  $C$  for  
each of these  $V_2^*$  are in a fixed plane. C. C. Hsiung.

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*X92*

16(1)

PHASE I BOOK EXPLOITATION

RUM/2937

Mihăilescu, Tiberiu

Geometrie diferențială proiectivă (Projective Differential Geometry)  
[București] Editura Academiei Republicii Populare Române, 1958.  
494 p. (Series: Biblioteca matematică, II) 2,000 copies printed.

No contributors mentioned.

PURPOSE: This book is intended as a textbook for advanced mathematics students.

COVERAGE: The author attempts to present in systematic order the results of the studies of various authors in projective differential geometry. Among the topics discussed are plane and space curves, surfaces, ruled surfaces, curves on surfaces and conjugate nets, and nonholonomic varieties. Except in Chapter I, where fundamentals necessary to understand subsequent chapters are presented, all problems are studied in three-dimensional projective space. No personalities are mentioned. There are 141 references: 15 Rumanian, 19 Soviet, 52 French, 21 Italian,

Card 1/

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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

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1. (b) (5) (A)  
2. (b) (5) (B)  
3. (b) (5) (C)

4. (b) (5) (D)  
5. (b) (5) (E)

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(Penchev, P.), K.Misev [Mishev, K.], V.Nedelceva [Nedelcheva, V.].  
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1. Director adjunct al Institutului de geologie si geografie al Academiei R.P.R.

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L 27.7.0-00

ACC NR: AP6028854

SOURCE CODE: RU/0024/65/000/004/0006/0014

AUTHOR: Mihailescu, V. (Professor; Doctor) //

ORG: none

TITLE: Transversal Carpathian valleys

SOURCE: Natura. Seria geografie-geologie, no. 4, 1965, 6-14

TOPIC TAGS: physical geography, geomorphology

ABSTRACT:

summarizing the principal facts and theories concerning the origin of various cross-valleys in the Carpathians. The author points out that most theories concerning the piercing mechanism of the Carpathian range by the Danube, Jiu, Olt and Mures are still in dispute, with the only mechanism which may be considered proved being the capture of the Dragan and Sebes by the Rapid Cris. Various views are presented on the origin of the valleys of the other streams as well as on the origin of the straits, partial valleys and other characteristic features of the area. [Based on author's Eng. abst.; Orig. art. has: 1 figure. (JPRU: 32,859)]

A review article

SUB CODE: 08 / SUBM DATE: none / ORIG REF: 011 / OTH REF: 006

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MIHAILESCU, V.; CUCU V. (Bucuresti)

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v

Abs Jour: Ref. Zhur-Biol., No 6, 1958, 27447.

Author : Vintila V. Mihailescu

Inst : \_\_\_\_\_

Title : An Introduction to the Biochemistry of Skin  
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Orig Pub: (Monogr. med., No 1). Bucuresti, Acad. RPR, 1956,  
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Abstract: No abstract.

Card : 1/1

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(HYPERTENSION, statist.  
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(PULMONARY HEART DISEASE  
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MIHAILESCU, Vintila, V., Dr.

Functional pulmonary insufficiency during mitral stenosis. Med. int.,  
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(MITRAL STENOSIS, complications

pulm. insuff., funct., differ. diag. & manifest.)

(PULMONARY VALVE

insuff. in mitral stenosis, differ. diag. & manifest.)

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2415. Clinical considerations on aortic stenosis on the basis of a study of 198 cases  
Consideratii clinice asupra stenozei aortice pe baza studierii unui numar de 198 de  
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There was pure aortic stenosis in 32 cases, aortic stenosis associated with aortic insufficiency in 102 cases and aortic stenosis associated with mitral stenosis in 64 cases.  
With the exception of the mitral association, the condition is well tolerated for many years (10-20 yr.). However, the mortality is high (20%), death occurring as a rule after the age of 40; once decompensation sets in, death generally ensues within 5 yr.  
Bacterial complications occur often, especially in men (8%); they are of particular severity.

Nicolaescu — Bucharest (XVIII, 6\*)

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(HEART FAILURE CONGESTIVE, etiology)

MIRHAILESCU, V.V., dr.

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- ASCAR - (Director, prof. C.C. Iliescu).  
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(PERICARDITIS diagnosis)  
(CORONARY DISEASE diagnosis)

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(PERICARDITIS)

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Mr. L. M. Ladd & Son

— 18 —

He said he had been to the station and had seen the body of the man who had been killed.

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(ANGINA PECTORIS) (HYPERTENSION)  
(RHEUMATIC HEART DISEASE) (AORTIC VALVE DISEASES)

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PASTIU, V., dr.; SVETZ, M., dr.; SBENGHE, S., dr.; AROM, L., dr.;  
CLEJ, V., dr.; MALITCHI, E., dr.; PIROLA, C., dr.; RADESCU, R., dr.;  
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RUMANIA

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A.S.C.I.R., Bucharest - (for all)

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(INDUSTRIAL MEDICINE) (OCCUPATIONAL DISASTERS)