

BREZINA, Vladimir, inz., C.Sc.

"Light steel constructions" by J.Brodka and M.Lubinski. Reviewed  
by Vladimir Brezina. Inz stavby 10 no.3:119 Mr '62.

BREZINA, Vladimir, C.Sc., inz.

"Tables of coefficients for critical load of reinforced rectangular walls" by K.Kloppel and J.Scheer. Reviewed by Vladimir Brezina. Inz stavby 9 no.12:471 D '61.

BREZINA, Vladimir, inz., C. Sc.

"Stability of bar works" by H. Vetter. Reviewed by Vladimir Brezina.  
Inz stavby 10 no. 2:78 F '62.

BREZINA, Vladimir, inz., C.Sc.

~~"Structures from light alloys"~~ by R.Mromlinski. Reviewed  
by Vladimir Brezina. Inz stavby 10 no.4:160. Ap '62.

BREZINA, Vladimir, inz., C.Sc.

"Thin-section elastic bars" by V.Z. Vlasov. Reviewed by Vladimir Brezina. Inz stavby 11 no.3:120 Mr '63.

BREZINA, Vladimir, inz., ScC.

Stability of compression bars of aluminum alloys. Stav cas  
ll no.4:249-271 '63.

1. Ustav teoreticke a aplikovane mechaniky, Ceskoslovenska  
akademie ved, Praha.

~~BREZINA~~ Vladimir, inz., SoC.

"Thin-walled steel constructions of cold-formed profiles" by  
Miroslav Skaloud. Reviewed by Vladimir Brezina. Inz stavby 11  
no.5:199 My '63.

BREZINA, V., inz., ScC.

Fatigue resistance of steel constructions. Strojirenstvi  
13 no.5:336-350 My '63.

1. Ustav teoreticke a aplikovane mechaniky, Ceskoslovenska  
akademie ved, Praha.



BREZINA, Vladimir, inz. CSc.

Static solution of hanging roofs. Stav cas 13 no.3:121-136 '65.

1. Institute of Theoretical and Applied Mechanics of the Czechoslovak Academy of Sciences, Prague. Submitted April 17, 1964.

BREZINA, Vladimir, inz.

New Jena Catalog. Sklar a keramik 13 no.9:231 S'63.

BREZINA, Vladimír, inz.; FORT, Josef, inz.; DANEK, Jiri, inz.

Some shortcomings of the Czechoslovak butyrometer Standards;  
and remarks on the article. Prum potravin 14 no.6:306-316 Je '63.

1. Technicke sklo, n.p., Sazava (for Brezina).
2. Ustredni kontrolni a zkusebni ustav zemedelsky, Praha (for Forst).
3. Statni inspekce jakosti vyroby potravinarskeho prumyslu,  
Praha (for Danek).

BREZINA, Z.  
TOMICA, R.

SyKZ-500/2 tractor-drawn drag for grassland. p. 278.

Praha. MECHANISACE ZEMEDELSTVI. Vol. 9, no. 12, Dec. 1959.  
Praha, Czechoslovakia

Monthly list of East European Accession (EEAI) LC Vol. 9, no. 2  
Feb. 1960. Uncl.

BREZINA, Zdenek, MUDr (Ostrava-Svinov, Komenskeho 502).

Discussion of J. Navratil's article "Rheumatic Heart Disease Cured with Aureomycin. Lek listy 9 no.9:209 My '54. (REAL 3:8)

1. Z detskeho oddeleni ZUNZ Ostrava VII. Primar MUDr J. Lukes.  
(RHEUMATIC HEART DISEASE, therapy,  
\*chlortetracycline)  
(CHLORTETRACYCLINE, therapeutic use,  
\*rheum. heart dis.)

BREZINA, Zdenek, MUDr.

Evaluation of the Jokinen's test. Vnitr. lek., Brno 1 no.9:  
701-704 Sept 55.

1. Z detskeho oddeleni KUNZ-VZKG Ostrava VII., prednosta prim.  
MUDr. Jos. Lukes, Ostrava-Svinov, Komenskeho 502.  
(RHEUMATISM, in infant and child  
diag., Jokinen's test, evaluation.)

LAZIENKA MEDICA Sec.7 Vol.10/3 Podiatria March 56

674. BŘEZINA Z. ZUNZ Ostrava VII. \*Komplikace očkování proti variole. A complication of vaccination PRAKT. LÉK. 1955, 35/12 (281-282)  
A boy, 11 months old, showed normal CSF, purpura haemorrhagica involving the whole body, and thrombopenia of 78,000. There were 63% lymphocytes on a total of 19,200 white blood cells. Bone marrow puncture indicated an allergic inhibition. There were a large number of promyelocytes and myelocytes, a few thrombocytes and no megakaryocytes. The erythrocyte count was normal. The condition aggravated, the purpura developed into pustules which became suppurative after a few hours. The joints of the knees, ankles and wrists were swollen, the skin over them red and hot. All the phenomena disappeared gradually after the 7th day. The condition is considered as a rare complication of a smallpox vaccination that the boy had had a short time previously.  
Bloch - Doetinchem (XX,7)

Brezina Zdenek  
BREZINA, Adenek, MUDr.

Polyserositis in 3-year old boy. Cesk. pediat. 13 no.1:69-72 5 Jan 58.

1. Detske oddeleni KUNZ Ostrava V, prednosta prim. MUDr B. Vranova.

Z..B., Komenskeho 502, Ostrava-Svinov.

(SEROSITIS, in inf. & child

polyserositis, case report (Cz))



*BREZINA, ZDENEK*

BREZINA, Zdenek, MUDr. (Chomutov, Prokopova 10.)

Acute pancreatitis in primipara. Cesk. gyn. 22 [37] no.1/2:22-24  
Jan 58.

1. Gyn. por. odd. OUNZ v Chomtove.  
(PANCREATITIS, case report  
acute, in primipara (Cz))  
(PREGNANCY, complications,  
acute pancreatitis in primapara (Cz))

BREZINA, Zdenek

Pulmonary fibrosis in children (Hamman-Rich syndrome). Cesk. pediat.  
14 no.7:640-645 July 59.

1. Detske oddeleni KUNZ Ostrava V. Prednosta prim. MUDr. Milos Zak.  
(PULMONARY FIBROSIS - in infancy & childhood)

BREZINA, Zdenek

Ortner's syndrome. Cesk.pediat. 15 no.9:839-841 S '60.

1. Krajska deteka srdecni poradna v Ostrave I, vedouci lekar  
MUDr Zdenek Brezina.

(RHEUMATIC FEVER in infancy & childhood)

(VOCAL CORD PARALYSIS in infancy & childhood)

BREZINA, Zdenek

Ehlers-Danlos syndrome in Fanconi's anemia in a 5-year-old boy. Cesk. pediat. 17 no.1:68-70 Ja '62.

1. Detske oddeleni KUNZ Ostrava-Zabreh, prednosta MUDr. Milos Zak.

(EHLERS-DANLOS SYNDROME in inf & child)  
(ANEMIA APLASTIC in inf & child)

SRBOVA, D., MUDr.; BOR, I., doc. MUDr.; BREZINA, Z., MUDr.; RINGEL, J., doc.  
MUDr.; SUDA, MUDr.; SUMBERA, J., doc. MUDr.

Rheumatism in children. Zdrav. aktuality no.147:50-61 '61.  
(RHEUMATISM in inf & child) (HOSPITAL OUTPATIENT SERVICE)  
(PEDIATRICS hosp & clin)

BREZINA, Z.

Some data on the clinical use of sialic acid. Cas. lek. cesk.  
104 no.1:29 8 Ja '65

1. Krajska nemocnice v Ostrave , ordinariat detske kardiologie  
(ordinar MUIr. Z.Brezina, CSc.

BREZINA, Z.

Activities of the regional pediatric cardiac outpatient clinic in Ostrava during 1958-1964. *Cesk. pediat.* 20 no.9:823-824 S '65.

1. Krajska detska srdecni ambulance v Ostrave (vedouci MUDr. Z. Brezina, CSc.).

BREJČINOVÁ, Drahomíra; KROBLOH, Erwin

Two conifer fossils discovered in the Neocene of the Třebon Basin.  
Čas min geol 9 no.2:135-141 '64.

1. Faculty of Natural Sciences, Charles University, Prague;  
Central Geological Institute, Prague.



CZECHOSLOVAKIA

BREZINOVA, D; KNOBLOCH, E.

1. Natural Sciences Faculty of Charles University (Prirodovedecka fakulta Karlovy university), Prague; 2. Central Geological Institute (Ustredni ustav geologicky), Prague

Prague, Casopis pro mineralogii a geologii, No 2, 1964, pp 135-140

"Two Finds of Fossil Conifers in the Neogene of the Trebon Basin."

CZECHOSLOVAKIA

BREZINOVA, D; PACLTOVA, B; SPINAR, Z; CIMBALNIKOVA, A.

1. Natural Science Faculty of Charles University (Přirodovedecká fakulta Karlovy university), Prague (for Brezinova, Pacltova, Spinar); 2. Geological Institute CSAV (Geologický ústav CSAV), Prague (for Cimbalnikova)

Prague, Casopis pro mineralogii a geologii, No 1, 1965, pp 65-  
73

"The Age of the Sediments in the Kaplice Beds in Southern Bohemia."

KESZLER, H.; RACENBERG, E.; HONSOVA, H.; BREZINOVA, M.

Prevention and treatment of hypotension after intravenous administration of barbiturates. Cas. lek. cesk. 95 no.20: 540-543 18 May 56.

1. Ustav klinike a experimentalni chirurgie, Praha. Reditel doc. Dr. B. Spacek.

(BARBITURATES, eff.)

hypotension after intravenous admin., prev. & ther. (Cz))

(HYPOTENSION, etiol. & pathogen.)

barbiturates, intravenous admin., prev. & ther. (Cz))

BREZINOVA, Vlasta

Placebo. Cas.lek.cesk.99 no.39:1252-1254 23 S '60.

1. Psychiatricka klinika KU v Praze, prednosta prof.dr. V.Vondracek.  
(PLACEBOS)

PLZAK, M.; LEDEREROVA, E.; SJOUCEK, K.; GROF, P.; VOLAVKA, V.; POKORNY, R.;  
NEUMANN, J.; BREZINOVA, V.

Combined Tofranil-Pyrifer therapy of endogenous depression. Activ.  
nerv. sup. 4 no.2:226 '62.

1. Psychiatricka klinika fakulty vseobecneho lekarstvi Karlovy uni-  
versity v Praze, Psychiatricka lecebna v Hornich Berkovicich.

(IMIPRAMINE ther) (PYROGENS ther)  
(DEPRESSION ther)

BREZINOVA, Vlasta; SKALICKOVA, Olga

The relation of depressive states during involution to atrophic processes of the central nervous system. Acta univ. carol. [med.] 7 no.6:771-783 '61.

1. Psychiatricka klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. MUDr. V. Vondracek.  
(DEPRESSION etiol) (CLIMATERIC compl)  
(CENTRAL NERVOUS SYSTEM pathol) (BRAIN pathol)

RUDLOVA, Bozena; BREZINOVA, Vlasta

A case report contribution to the problem of localization of brain tumor. Cesk. psychiat. 58 no.2:98-101 Ap '62.

1. Psychiatricka klinika fakulty vseobecneho lekarstvi Karlovy University v Praze.

(BRAIN NEOPLASMS case reports)  
(GLIOBLASTOMA MULTIFORME case reports)  
(ASTROCYTOMA case reports)

SKALICKOVA, O.; BREZINOVA, V.; KREMENOVA, J.; REISENAUER, R.

Mentality and psychopathological manifestations of endemic degeneration. Cesk. psychiat. 58 no.5:304-311 0 '62.

1. Psychiatricka klinika fak. vseob. lek. University Karlovy a Vyzkumny ustav endokrinologicky v Praze.  
(GOITER) (NEUROLOGICAL MANIFESTATIONS)



BREZINA, V.

"Evaluation of measurements and calculation methods in chemical technique" by V.Pechoc. Reviewed by V.Brezina. Coll Cz Chem 27 no.12:3080-3081 D '62.

CZECHOSLOVAKIA

PLAZAK, M., MD; BREZINOVA, V., MD; LEDEREFOVA, E., MD.

1. Psychiatric Clinic of the Faculty of General Medicine of KU X (Psychiatricka klinika fakulty vseobecneho lekarstvi KU), Prague; 2. Psychiatric Hospital (Psychiatricka lecebna), Horni Berkovice

Prague, Prakticky lekar, no 18, 1963, pp 683-684

"The Differential Diagnosis of Endogenic States of Depression."

BREZINA, V.

"Flexible bars" by R.Frisch-Fay. Reviewed by V.Brezina.  
Strojirenstvi 13 no.1:78-79 'Ja '63.

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BREZINOVA, V.

Electroclinical correlation of photic driving responses in  
psychiatric patients. *Activ. nerv. sup.* 6 no.1:93 '64

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BREZINOVA, V.; NOVOTNA, E.

Electroclinical correlations of high voltage alpha-rhythm in  
EEG of psychiatric patients. *Activ. nerv. sup. (Praha)* 7  
no.2:196-197 '65

1. Psychiatric Clinic of the Medical Faculty, Prague.
2. V. Brezinoval's address: Praha 2, Ke Karlovu 11.

BREZINOVA, V.; NOVOTNA, E.

Incidence of the sleeping activity in the EEG of psychiatric patients. Cesk. psychiat. 61 no.4:234-239 Ag '65.

1. Psychiatricka klinika fakulty vseobecneho lekarstvi Karlovy University.

L 13139-66

ACC NR: AP6005688

SOURCE CODE: CZ/0079/65/007/002/0196/0197

AUTHOR: Brezinova, V.; Novotna, E.

ORG: Psychiatric Clinic, Medical Faculty, Charles University, Prague

17  
B

TITLE: Electroclinical correlations of high-voltage alpha rhythm in EEG of psychiatric patients [This paper was presented at the Third Interdisciplinary Conference on Experimental and Clinical Study of Higher Nervous Functions held in Marianske Lazne from 19 to 23 October 1964.]

SOURCE: Activitas nervosa superior, v. 7, no. 2, 1965, 196-197

TOPIC TAGS: EEG, psychoneurotic order, psychiatry, electrophysiology

ABSTRACT: 775 patients were studied. 183 had a mean alpha-rhythm voltage higher than 50 microvolts, 513 between 20 and 50, and 79 below 20. Higher incidence of high voltage indicates an abnormal EEG curve, marked alpha-rhythm modulations, diffuse beta activity, and no changes in the hyperventilation curve. Patients with slow alpha-rhythm frequency have an increase of high-voltage activity in the age group over 45; between 20 and 45 a decrease was observed. Patients with brain concussion and epilepsy show a more frequent high-voltage alpha rhythm. High voltage is frequently combined with EEG characteristics of lower stability. The lability of the brain increases at ages over 45. [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 003  
Card 1/1 HW

L 34705-66

ACC NR: AP6025220

SOURCE CODE: CZ/0083/65/000/004/0234/0239

AUTHOR: Brezinova, V.--Brzhezina, V. (Prague); Novotna, E.--Novotnaya, E. 23

ORG: Psychiatric Clinic, Faculty of General Medicine, Charles University 6  
(Psychiatricka klinika fakulty vseobecneho lekarstvi KU)

TITLE: Incidence of sleep activity in EEG of psychiatric patients [This paper was presented at the Czechoslovak-Polish Symposium on EEG held in Sopot on 25 May 1964.] 22

SOURCE: Ceskoslovenska psychiatrie, no. 4, 1965, 234-239

TOPIC TAGS: EEG, psychophysiology, psychoneurotic disorder

ABSTRACT: 1219 EEG curves of psychiatric patients were investigated; sleep activity appeared in 27.7%; it appeared in the second half of the examination and lasted 15-20 minutes. External stimuli made it disappear, but in 43% it appeared again during hyperventilation. In normal curves superficial sleep curves are more frequent; in abnormal records deep sleep is found more often. All 6 manic patients examined had sleep activity. Sleep-rhythm frequency was less frequent in abnormal curves, mainly in adolescents and in people with mild sleep disturbances. Sleep activity during hyperventilation depends on the length of the examination. Sleep activity in macrorhythms of EEG is connected with marginal factors of psychic disorders. Orig. art. has: 1 figure and 1 table. [Based on author's Eng. abst.] [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 005 / OTH REF: 005

Card 11 1725



CZECHOSLOVAKIA

BARTON, V.; BREZINOVA, V.; BURIAN, M.; HRADECKY, M.; MIKULECKY, B.;  
STEPANEK, J.; Research Institute of Mathematical Machines, Prague.  
/Orig. version not given\_7.

"The Problem of Assimilating Complicated Stimuli During Sleep."

Prague, Activitas Nervosa Superior, Vol 8, No 2, Jun 66, pp 208-209

Abstract: EEG recordings of 20 subjects who received a series of  
25 or 50 single words in a foreign language (mostly Japanese) with  
a Czech translation during sleep are discussed. The probability  
of influencing the learning process through imprinting of individ-  
ual words during sleep seems very low. There were changes in the  
EEG recordings caused by whether the subject knew or did not know the word  
which he heard during the sleep. No references. Submitted at the 4th  
Conf. of Exper. and Clin. Study of Higher Nerv. Functions at Mar. Lazne,  
12-15 Oct 65. Article is in English.

1/1

- 57 -

BREZINA, Vladimir, inz., C.Sc.

"Torsion rigid grills; a handbook of bridge building" by H. Homberg and K.Trenks. Reviewed by Vladimir Brezina. Inz stavby 10 no.12:471-472 D '62.

BREZINOVA, M.

Certain problems in barbiturate poisoning. Rozhl.chir. 39 no.8:  
528-531 Ag '60.

1. Anesteziologicalke oddeleni Ustavu klinicke a experimentalni  
chirurgie, Praha-Krc, reditel prof. dr. B.Spacek.  
(BARBITURATES toxicol)

BREZINCAK, Marijan, inz.

Yugoslav Conference of the Committee of Electronics, Telecommunication,  
Automation, and Nucleonics, 1964. Automatika 5 no.2:148 '64.

1. Editor, "Automatika".

BREZINCAK, M.

Yugoslavia (430)

Agriculture-Plant and Animal Industry

The high-frequency drying and heating of wood.  
p. 277. SUMARSKI LIST. Vol. 75, no. 8-10,  
Aug.-Oct. 1951.

East European Accessions List. Library of  
Congress, Vol. 2, no. 3, March 1953.  
UNCLASSIFIED.

BREZINSKAK, M.

"Magnetic circuit, magnetolysis, and photophoresis." p. 206.  
(Nauka I Tehnika. Vol. 8, no. 4, Apr. 1952. Beograd.)

SO: Monthly List of East European Accessions, Vol. 3, No. 6., Library of Congress,  
Feb. 1954, Uncl.

BREZINCAK, M.

"A Critical View of Vidmar's 'Economic' " p. 82. (Elektrotehnicar, Vol, 7, no. 5/6  
1953, Zagreb.)

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

*BREZINSCAK, MARIJAN*

YUGOSLAVIA/Optics - Photometry. Colorimetry

K-12

Abs Jour : Ref Zhur - Fizika, No 7, 1958, No 16980

Author : Brezinscak Marijan

Inst : ~~Not Given~~

Title : Concerning the Light Equivalent

Orig Pub : Hospod. wodna, 1954, 14, No 4, 7-11; Electrotehn. vesn.,  
1954, 22, No 1-2,7-11

Abstract : No abstract

Card : 1/1



BREZINSOAK, I.

Calculated transporting power of long-distance cables, dependence of the economical section of a distance cable conductor on variations in its transporting power during its lifetime. p. 358.  
ELEKTROPRIVREDA. (Zajednica jugoslovenska elektroprivreda) Beograd. Vol. 8, no. 6, Nov./Dec. 1955.

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

BREZINSKAY, M.

BREZINSKAY, M. Determination of an economical conductor section for long-distance lines. I. p. 113.

Vol. 9, No. 10/11, 1955

ELEKTROTEHNIKAR.

TECHNOLOGY

Zagreb, , Yugoslavia

So: East European Accessions, Vol. 5, No. 5, May 1956

BREZINCAK, M.

Determination of an economical conductor section for long-distance lines. II. p. 134. ELEKTROTEHNICAR. (Tehnicka knjiga) Zagreb. Vol. 9, no. 12, 1955.

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

BREZINCAK, M.

BREZINCAK, M. The uneconomic aspect of electric conductors with too small cross sections in respect to the cost of investment. p. 523.

Vol. 9, No. 9/10, Sept./Oct. 1956.

ELEKTROPRIVREDA

TECHNOLOGY

Beograd, Yugoslavia

See East European Accession, Vol. 6, No. 2, February 1957

BREZINCAK, M.

Conductor section of 110-kv. all aluminum overhead lines  
in the light of economic equivalents of conductor sections.  
Also, remarks by M. Plaper. P. 80. ELEKTROTEHNISKI VESTNIK  
(Institut za elektrisko gospodarstvo, Fakulteta za  
elektrotehniko in Institut za elektrozeve) Ljubljana. Vol. 24,  
no, 215, 1956

SOURCE: East Europe Accession Lists (EEal),  
Library of Congress, Vol. 5, no. 11, Nov. 1956

BREZINCAK, M.

"Accurate sine-function potentiometer. In english and Slovenian."

p. 2-25 (Electrotehnicki Vestnik. Electrotechnical Review) Vol. 25,  
no. 9/10 Sept./Oct. 1957. Ljubljana, yugoslavia

SO: Monthly Index of East European Accessions EEAI) LC. Vol. 7, no. 4,  
April 1958

BREZINCAK, M.

Dependence of the mass of the induction coils upon the Q quality. p. 225.

Periodical: ELEKTROTEHNIŠKI VESTNIK.

Vol. 26, no. 7/8, 1958

TECHNOLOGY

SO: Monthly List of East European Accessions (EEAI) LC

Vol. 8, No. 4  
April 1959, Uncl.

BREZINŠAK, M.

Measuring the current of lightning; with special reference to the method of magnetic rods. p. 23.

ELEKTROTEHNIKAR. (Tehnicka knjiga) Zagreb, Yugoslavia.  
Vol. 13, no. 3/4, 1959.

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

Uncl.



BREZINCAK, M.

The big direct-current network analyzer of Zagreb. I. (To be contd.) p. 155.

ELEKTORTEHNIŠKI VESTNIK. ELECTROTECHNICAL REVIEW. Ljubliana, Yugoslavia.  
Vol. 27, no. 5/6, 1959.

Monthly List of East European Accessions (EEAI) LC Vol. 9, no. 2, Feb. 1960.

Uncl.

BREZINCAK, Marijan M., Ing. (Zagreb)

The big direct-current network analyzer of Zagreb. II. Elektr vest  
27 no.9/10:107-313 S-0 '59. (EEAI 9:10)

1. Institut za elektroprivredu, Zagreb.  
(Yugoslavia--Electric network analyzers)

BREZINŠČAK, Marijan, ing. (Zagreb)

Designing of knotted distribution networks by means of a direct current network analyzer. Elektrotehnika Hrv 3 no.4:136-144 '60.

1. Institut za elektroprivredu, Zagreb, Ulica Proleterskih brigada  
37

BREZINCAK, Marijan, inz. (Zagreb)

Transformer analogon for the modeling of electric and nonelectric networks. Pt. 2. Elektrotehnicar 15 no. 3/4: 38-41 '61.

BREZINCAK, Marijan, inz.; CORLUKIC, Filip. dipl. fiz.

Seminar and exhibition "JUREMA 1962." Tesla 9 no.3:66-67  
'62.

BREZINCAK, Marijan, inz.

Transmission equipment for the measurement of lightning.  
Energija Hrv 11 no.3/4:103-106 '62.

1. Institut za elektroprivrednu (Zagreb, Ulica Proleterskih  
brigada 37).

BREZINCAK, Marijan, ing. (Zagreb, Ulica Proleterskih brigada 37, P.p. 451)

Yugoslav equipment for the investigation of overcurrent protection.  
Tehnika Jug 17 no.1:111-113 Ja '62.

1. Saradnik instituta za elektroprivredu, Zagreb.

(Electric currents)

S/058/63/000/001/007/120  
A062/A101

AUTHOR: Brezinšćak, Marijan

TITLE: Physical quantities and equations (governing them)

PERIODICAL: Referativnyy zhurnal, Fizika, no. 1, 1963, 15, abstract 1 A158  
("Inform." Rade Končar", 1961, no. 29, 32 - 37, Serbo-Croatian;  
summaries in German, English, French)

TEXT: Detailed definitions are given of the concepts of physical quantities, units for measurement of physical quantities, dimensionality, numerical values of physical quantity equations; two kinds of equations are compared: quantitative equations ("magnitude equations") and numerical equations. ✓

[Abstracter's note: Complete translation]

Card 1/1



BREZINCAK, M., ing.

Economical production of electric power by the application of magnetic hydrodynamics. Energija Hrv 10 no. 7/8:274-276 '61.

BREZINCAK, Marijan, inz. (Zagreb)

Transformer analogon for the modeling of electric and  
nonelectric networks, Pt. 1. Elektrotehnicar 15 no.1/2  
5-8 '61.

BREZINCAK, Marijan, inz.; Muljevic, Vladimir, prof. dr inz. [translator]

"Foundations of automatic control" by [dr] Otto Schafer.  
Reviewed by M. Brezinscak. Elektrotehnicar 15 no. 1/2:  
31-32 '61.

1. Izdavac, "Tehnicka knjiga" (for Muljevic).

BREZINCAK, Marijan, inz. (Zagreb)

Transformer analogon for the modeling of electric and  
nonelectric networks. Pt. 3. Elektrotehnicar 15 no.5/6:  
67-70, 88.'61.

BREZINCAK, Marijan, inz. (Zagreb)

Computing measurement errors. Avtomatika 3 no.5:313-318 0  
'62.

BREZINCAK, M.

Second Yugoslav Symposium on Electric Measurements and  
Measuring Equipment. Automatika 4 no. 5/6 367 '63.

Seminar and Exhibition of the Yugoslav Seminar on Regulation,  
Measurements, and Automation, 1964. Ibid.:368-369.

BREZINSČAK, Marijan, dipl inž. (Zagreb)

Magnetohydrodynamic energy converters. Energija Hrv 12 no.11/12:  
341-345 '63.

1. Electric Institute of the Rade Koncar Enterprise, Zagreb.

BREZINSCAK, M., inz.

"Permanent magnets and magnetism" by D.Hadfield. Reviewed by  
M.Brezinscak. Elektrotehnicar 16 no.7/8:110 '63.



L 34666-66 EWT(m)

ACC NR: AP6025837

SOURCE CODE: YU/0020/65/000/004/0017/0021

AUTHOR: ~~Brezinscak, Marijan~~---Brezinshchak, Mariyan (Graduate engineer; Director); <sup>66</sup>  
~~Smiljanic, Danijel~~---Smilyanich, Daniyel (Graduate engineer) <sup>B</sup>

ORG: Plant for Development of Elements for Nuclear Equipment, Instituta "Rade Koncar"  
of Electrotechnology, Zagreb (Zavod za razvoj opreme za nuklearna postrojenja  
Elektrotehnickog instituta poduzeca "Rade Koncar")

TITLE: Development of electromagnets for nuclear research 19

SOURCE: Nuklearna energija, no. 4, 1965, 17-21

TOPIC TAGS: nuclear research, electromagnet, particle beam, charged particle

ABSTRACT: Electromagnets developed for use in nuclear research are described. Quadrupole magnets were designed to produce magnetic fields for the focusing of beams of charged elementary particles. The excitation coils of almost all the magnets developed consist of flat coils separately insulated and impregnated. Both solid steel and laminated steel cores are used. Orig. art. has: 16 figures. [NA]

SUB CODE: 09, 18, 20 / SUBM DATE: none

Card 1/1 980

0916 0968

BREZINCAK, M.; FERETIC, D.; SIAMBUK, V.

International conference on the operational experiences with  
nuclear reactors. Automatika 4 no. 5/6 369-371 '63.

BREZINCAK, Marijan, inz.

"Coupling systems in electrical engineering" by Zvonko  
Vistricka. Pt.2. Reviewed by Marijan Brezinscak.  
Elektrotehnicar 16 no.9/10:160 '63.

EXCERPTA MEDICA Sec 4 Vol 12/2 Med. Micro. Feb 59

457. CARRIER STATE OF PATHOGENIC AND ANTIBIOTIC RESISTANT STAPHYLOCOCCI IN HOSPITAL WARD INFECTIONS - Nosicielstwo gronkowców chorobotwórczych i antybiotykoopornych a zakażenia wewnątrzodziałowe - Brezińska-Jeżowa L. 1. Klin. Chor. Dziec. A. M., Poznań - PEDIAT. POL. 1958, 33/3 (277-282) Tables 2

In the naso-pharynx of premature and newborn infants during the first days after arrival at the clinic no staphylococci resistant to antibiotics were detected. Resistant strains appeared on the 5th day of hospitalization. It was found that there were about 70% of periodic carriers of resistant strains among the hospital staff personnel. (IV, 7)

BREZINSKIY, B.I.

Difficulties in the filtration of juices of the first and  
second carbonation. Sakh.prom. 33 no.9:42-43 S '59.  
(MIRA 13:1)

1. Vinnitskiy sakhsveklotrest.  
(Vinnitsa--Sugar manufacture)

SOKOLOVSKIY, A.A.; BREZINSKIY, B.I.; DANIL'TSEV, V.A.

Operation of the RT continuous diffuser at the Turbov Sugar  
Factory. Sakh.prom. 34 no.2:40-43 F '60.  
(MIRA 13:5)

1. Vinnitskiy sakhsveklotrest.  
(Turbov--Sugar machinery) (Diffusers)

BREZINSKIY, B.I.

Processing raw cane sugar at the Pogrebishchenskiy Sugar  
Factory. Sakh. prom. 35 no.8:29-31 Ag '61. (MIRA 14:8)

1. Vinnitskiy sakharotrest.  
(Pogrebishchenskiy--Sugar manufacture)

NAMITOKOV, K.K., kand. fiziko-matem. nauk; BREZINSKIY, V.B., inzh.;  
KATS, B.B., inzh.

Eccentricity of the collectors of d.c. machines at high angular  
velocities. Elektrotehnika 36 no.4:44-46 Ap '65.

(MIRA 18:5)



NAMITOKOV, K.K.; BREZINSKIY, V.G.; KHARCHENKO, L.P.

Hall-type e.m.f. transducers and their use for studying magnetic fields in electrical machines and apparatus. Energ. i elektrotekh. prom. no.4:28-32 O-D '62. (MIRA 16:2)  
(Magnetic fields) (Electric machinery) (Electric measurements)

BREZINSKIY, Vladimir Georgiyevich, mladshiy nauchnyy sotrudnik;  
KATS, Benya Borisovich, starshiy inzhener; NAMITOKOV, Kemal'  
Kadyrovich

Effect of the resistance of the brush contact on the  
commutation of enclosed d.c. machinery with organosilicon  
insulation. Izv. vys. ucheb. zav.; elektromekh. 3 no.9:138-142  
'60. (MIRA 15:5)

1. Khar'kovskiy nauchno-issledovatel'skiy institut elektrotehniki  
(for Brezinskiy), Kats). 2. ~~U~~ukovoditel' laboratorii ~~U~~  
~~Khar'kovskogo~~ nauchno-issledovatel'skogo instituta elektrotehniki  
(for Namitokov).  
(Electric machinery---Direct current)

L 52219-65 EWT(1)/EPA(s)-2

ACCESSION NR: AP5009794

UR/0292/65/000/004/0044/0046  
621.313.047.2

AUTHOR: Namitkov, K. K. (Candidate of technical sciences); Brezinskiy, V. G.  
(Engineer); Kats, B. B. (Engineer)

TITLE: Eccentricity of the commutator in d-c machines at high speeds

SOURCE: Elektrotehnika, no. 4, 1965, 44-46

TOPIC TAGS: dc machine, dc commutator, commutator eccentricity

ABSTRACT: The variation of the actual shape of the commutator surface with speed was experimentally investigated. D-c machines, line PS, frame sizes 9 and 10 (Soviet-made) were tested. The commutator-surface shape was observed on the screen of an oscilloscope connected to a specially-designed profilograph. The commutator eccentricity was studied at 1500, 2000, 3000, and 3500 rpm; it is explained by: (1) an inevitable small clearance in the bearings; (2) elastic deformations in various parts of the machine at high speeds. Orig. art. has: 6 figures and 3 formulas.

Card 1/2

L 52219-65

ACCESSION NR: AP5009794

ASSOCIATION: none

SUBMITTED: 00

NO REF SOV: 002

ENCL: 00

OTHER: 000

SUB CODE: EE

0

.ci:

*got*  
Card 2/2

L 07123-67 EWT(1)

ACC NR: AP6017163 (N) SOURCE CODE: UR/0144/66/000/001/0111/0114

AUTHOR: Namitkov, K. K. (Candidate of physico-mathematical sciences, Section head); Chepura, V. F. (Candidate of technical sciences, Senior research); Brezinskiy, V. G. (Head of laboratory) associate

ORG: none 9

TITLE: Device for measuring dynamic variations in the shape of commutator surface in electrical machinery L

SOURCE: IVUZ. Elektromekhanika, no. 1, 1966, 111-114 29

TOPIC TAGS: electric machine, commutator

ABSTRACT: Even the best available mechanical gages (J. Dietrich, El. Bahnen, no. 9, 1953) cannot reliably detect commutator roughness due to centrifugal displacements of individual bars during the machine operation. The microwave-test method developed by A. H. Ryan et al. (EE, v. 73, no. 3, 1954) requires complicated equipment and has limited resolution. Hence, a new electronic device

Card 1/2

UDC: 621.313+ 621.3.047

L 07123-67

ACC NR: AP6017163

has been developed whose operation depends on frequency variation of a 1-Mc oscillator due to variation of distance between the commutator surface and an inductive (or capacitive) sensor. The inductive sensor comprises a coil on a ferrite core with an airgap; the sensor is firmly fastened to the machine, near the commutator surface. The coil forms a part of the oscillatory circuit. The resolution of the new device is claimed to be adequate: oscillograms show the profiles of the entire commutator, of a one-sixth part of it, and of an individual bar. Orig. art. has: 4 figures and 1 formula.

SUB CODE: 09 / SUBM DATE: 02Nov64 / ORIG REF: 003 / OTH REF: 002

Card 2/2 *egh*

NAMITKOV, Kemal' Kadyrovich, kand. fiziko-matemat. nauk; BREZINSKIY, Vladimir  
Georgiyevich; MITSKEVICH, Gennadiy Feodos'yevich

Measurement of traction forces in selective automata releases during short-  
circuit currents. Izv. vys. ucheb. zav.; elektromekh. 8 no.5:592-~~594~~ '65.  
(MIRA 18:7)

1. Nachal'nik fiziko-tehnicheskogo otdela Nauchno-issledovatel'skogo  
elektroteknicheskogo instituta ("NIIElektro") (for Namitkov). 2. Nachal'nik  
laboratorii elektricheskikh i magnitnykh izmereniy Nauchno-issledovatel'skogo  
elektroteknicheskogo instituta ("NIIElektro") (for Brezinskiy). 3.  
Nachal'nik otdela elektricheskikh apparatov Nauchno-issledovatel'skogo  
elektroteknicheskogo instituta ("NIIElektro") (for Mitskevich).

TRENEVSKI, N.; BREZJANIN, Dj.T.; TRAJKOV, I.

Should measles be considered an anergic disease? Tuberkuloza  
15 no.1:98-109 Ja-Mr '63.

1. Infektivna klinika Medicinskog fakulteta u Skopju.  
(TUBERCULOSIS IN CHILDHOOD) (MEASLES)  
(STATISTICS)

5



BREZJANIN, Risto, Dr.; TRENEVSKI, Nikola, dr.

Combined treatment of tuberculous meningitis with streptomycin and isoniazid in pregnancy. Tuberkuloza, Beogr. 8 no.3-4:174-175 May-Aug 56.

1. Klinika za infektivne bolesti--Skoplje.  
(TUBERCULOSIS, MENINGEAL, in pregn.  
ther., isoniazid with streptomycin (Ser))  
(PREGNANCY, compl.  
tuberc., meningeal, ther., isoniazid with streptomycin  
(Ser))  
(ISONIAZID, ther. use  
tuberc., meningeal in pregn., with streptomycin (Ser))  
(STREPTOMYCIN, ther. use  
tuberc., meningeal in pregn., with isoniazid (Ser))

YUGOSLAVIA

BREZJANIN, Primarius Dr Risto D.J. T.; Clinic for Infectious Diseases of the Medical Faculty (Infektivna klinika Medicinskog fakulteta,) Skopje.

"Characteristics of Typhoid Fever in the Socialist Republic of Macedonia."

Belgrade, Narodno Zdravlje, Vol 21, No 6-7, 1965; pp 215-218.

Abstract : Review of data on 470 patients treated 1945-1952; duration of disability, fever, neurologic-psychiatric manifestations, tongue, immune reactions, pulse, digestive manifestations, hematologic and bacteriologic data are given in percentages and discussed.

1/1

BREZNAY, Geza, dr.

Use of placental extracts in the treatment of vegetative-endocrine disorders and locomotor disorders during the climacteric. Orv. hetil. 102 no.51:2424-2428 17 D '61.

1. Orszagos Rheuma es Furdougyi Intezet, "F" Rheuma Osztaly.

(CLIMACTERIC compl) (PLACENTA extracts)  
(ARTHRITIS therapy)  
(AUTONOMIC NERVOUS SYSTEM diseases)

CZECHOSLOVAKIA  
28 Aug 63

BREZNICKY, Jan

Head, Department of Agricultural Youth, Slovak Central  
Committee of the CSM, interviewed about the  
results of a research on the work of agricultural  
youth conducted in Michalovce.

Smena, Bratislava, 28 Aug 63, p 3.

(1)

YUGOSLAVIA / Cultivated Plants. Fruits, Berries.

M-7

Abs Jour : Ref Zhur - Biologiya, No 13, 1958, No. 58787

Author : ~~Breznik, Bogomil~~

Inst : Not given

Title : Radgon Early Grape and Its Utilization in Vinicultural  
Regions of North-Western Slovenia

Orig Pub : Sadjar., vinar., vrtmar., 1957, 44, No 10, 267-269

Abstract : No abstract given

Card 1/1

BREZNIK, Marko, inz.

Protection of buildings against earthquakes. Gradb vest 11  
no.75/76:69-76 '69.

BREZJANIN, Risto, prim.dr (Skoplje)

Malaria in the People's Republic of Macedonia and its control. Med.  
glasn. 14 no.7/8:363-368 JI-Ag '60.  
(MALARIA prev & control)

Public Health

YUGOSLAVIA

BREZNIK, Dr. Dusan; Institute for Social Sciences, Center for Demographic Research (Institut društvenih nauka, Centar za demografska istraživanja,) Head (Direktor) Dr A. VRATUSA, Belgrade.

"Aging of the Population with Regard to Changes in the Age Profile of the Yugoslav Population 1921 to 1981."

Belgrade, Medicinski Glasnik, Vol 20, No 1-2, Jan-Feb 66; pp 8-14.

Abstract : Data on age composition in various Yugoslav republics, showing progressive general aging of the population, especially in the more advanced northwestern sections, republics of Slovenia and Croatia; areas of highest fertility have a predominantly younger population; projection of trends with extrapolations through the year 1981. As elsewhere in the world, infant mortality is falling, life expectancy rising, average family size falling; urbanization and industrialization are key factors. Three tables; 1 Polish, 3 French and 3 Yugoslav references.

1/1



BREZNIK, M.

Machine for plugging, a product of the Bratstvo Factory is Zagreb. p. 22

DRVNA INDUSTRIJA. (Institut za drvno-industrijska istrazivanja) Zagreb, Yugoslavia  
Vol. 10, no.1/2, Jan./Feb. 1959

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

Uncl.

BREZNJAK, M.

Sawmill industry in the U. S. A. p.25

DRVNA INDUSTRIJA. (Institut za drvno-industrijska istrazivanja) Zagreb,  
Yugoslavia. Vol. 10, no. 1/2, Jan. Feb. 1959

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

Uncl.

BREZNY, Alexander; BAGENKO, Stefan, inz.

~~XXXXXXXXXX~~  
Deviation wedges in boring practice. Geol pruzkum 5 no.4:  
114-115 Ap '63.

1. Geologicky prieskum, n.p., Zilina, zavod v Spiskej  
Novej Vsi.

BREZNY, Bohuslav

Rapid determination of silica in chromium ores and chromium magnesite products. Silikaty 7 no.3:238-241 '63.

1. Vyskumny ustav pre hutnicku keramiku, Bratislava.