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Copyright by the Publishing House of the Slovak Academy of Sciences (Vydavateľstvo Slovenskej akadémie vied), Bratislava, 1962.

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19. "Nucleic Acid Components and Their Analogues. XXV. Note on the Preparation of 2,4-Dithio-6-Azauracil Methyl Derivatives," M. PRYSTAS and J. GUT, [affiliation as in 7], pp 1898-1904. [In English]
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21. "Terpenes. CXL. Composition Oil From Atractylodes Lancea Thunb. The Structure of Hinesol," W.Z. CHOW, on leave of absence from the Institute of Organic Chemistry, Academia Sinica, Shanghai; O. MOTL and F. SORM, [affiliation as in 7]; pp 1914-1926. [In English]
22. "Stereochemical Studies. XXII. Bromine Addition to Medium Ring Cycloolefins: A Transannular Reaction," J. SICHER, J. ZAVADA, and M. SVOBODA, [affiliation as in 7]; pp 1927-1938. [In English]
23. "Substances With an Antineoplastic Effect. IV. Some γ -Aryl- α,β -Substituted Δ^2 -Crotonolactones," M. SEMONSKA, E. ROCKOVA, A. CERNY, B. KAKAC, and K. MACEK, Research Institute of Pharmacy and Biochemistry (Výzkumny ústav pro farmaci a biochemii), Prague; pp 1939-1954. [In German. Russian summary]
24. "Metabolism of Folic Acid. VIII. Mechanism of Biochemical Action of Some 4-Amino Analogues of Folic Acid and Their Dibromo Derivatives," V. SLAVIKOVA, K. SLAVIK, and K. PRISTOUPILOVA, Laboratory for Protein Metabolism and Synthesis [original version not given], and Institute of Hematology and Blood Transfusion (Ústav pro hematologii a krevní transfusi), Prague [affiliation of individuals cannot be determined]; pp 1955-1963. [In English]

Prague, Collection of Czechoslovak Chemical Communications,
Vol 27, No 8, August 1962 (continued).

25. "Proteins. LXXVI. Structure of Peptides Isolated From a Tryptic Digest of Diisopropylphosphoryl-Trypsin," O. MIKES, V. HOJEYSOVSKY, V. TOMASEK, B. KEIL, and F. SORM, [affiliation as in 7]; pp 1964-1987. [In English]
26. "Proteins. LXXVII. Mathematical Approach to the Evaluation of Similarities in Protein Structures," F. SORM, [affiliation as in 7], and V. KNICHAL, Mathematical Institute (Matematicky ustav), Czechoslovak Academy of Sciences [see 1]; pp 1988-1996. [In English]
27. "Polarographic Determination of the Complex Constants of the Complex Compounds of Mercury By Means of Some Few Complex-Compound Forming Types," S. STANOVIANSKY and J. KONIGSTEIN, Comenius University (Universita Komenského), Bratislava; pp 1997-2001. [In German. Russian summary]
28. "Relation Between the Composition of the Mixed Stationary Phase and the Retention Time in Gas-Liquid Partition Chromatography," A. WAKSMUNDZKI, E. SOCZEWINSKI, and Z. SUPRYNOWICZ, Department of Physical Chemistry, University of Lublin [original version not given], Lublin, Poland; pp 2001-2006. [In English]
29. "Conductometric Determination of Potassium Next to Sodium, Lithium, Ammonium, and Magnesium," V. NOVAK and V. DOLEJS, Institute of Chemical Technology (Chemicko-technologicky ustav), Pardubice; pp 2006-2009. [In Russian. German summary]
30. "Elemental Analysis of Organic Substances Containing Mercury. V. Simultaneous Determination of Carbon, Hydrogen, and Mercury," V. PECHATEC, [affiliation as in 7]; pp 2009-2014. [In German. Russian summary]
31. "Some N-Alkyl-2,4,5-Trichlorobenzolsulfonylamides," Z. STOTA, Research Institute for Agrochemical Technology (Vyzkumny ustav pro agrochemickou technologii), Bratislava; pp 2015-2017. [In German. Russian summary]
32. "Hemoglobin. XIV. Investigation of the Neutral and Weakly Basic Fraction of the Tryptic Digest of Human and Horse Hemoglobin by Chromatography on Zerolit 225 and High-Voltage Electrophoresis," P. NASIAR and T. SECHLICKY, Department of Biochemistry (Oddelenie biochemie), P.J. Safarik University (Univerzita P.J. Safarika), Kosice; pp 2018-2019. [In English]

Prague, Collection of Czechoslovak Chemical Communications,
Vol 27, No 8, August 1962 (continued).

33. "A Contribution to Acetylation of Human Serum Albumin By Means of Ketene," J. SALAK and Z. VODRAZKA, Institute of Hematology and Blood Transfusion [see 24]; pp 2020-2021. [In English]
34. [Book Reviews. Two are on German books; one is on a Hungarian book by I. NARAY-SZABO, Inorganic Chemistry, Vol 1, Budapest, Hungarian Academy of Sciences and Publishing House of the Academy in Berlin, 1959. 664 pages; and one is on a Czech publication by J. FRAGNER, and others, Vitamins, Their Chemistry and Biochemistry, Prague, Publishing House of the Czechoslovak Academy of Sciences, 1961. 1298 pages]; pp 2022-2029.

Prague, Cox et Vasa, Vol 4, No 4 (3), 1962.

Copyright by the State Medical Publishing House (Statni zdravotnicko nakladatelstvi), Prague, 1962.

1. "Pulmonary Hypertension With Cardiac Anomalies," I. Kh. RAEKIN, Department of Hospital Surgery, First Medical Institute, Moscow, USSR; pp 165-174. [In English]
2. "Structural Alterations in the Arterial Wall During Vasoconstriction," Robert L. Van CITTERS, Bernard M. WAGNER, and Robert F. RUSHMER, Department of Physiology, University of Washington, Seattle, Washington; pp 175-181. [In English]
3. "Pulse Volume and Flow Indices Derived From Segmental Electrical Impedance Characteristics," Jan NYBOER, Departments of Physiological Research, Harper Hospital, and Physiology and Pharmacology, Wayne State University Medical School, Detroit, Mich.; pp 182-193. [In English]
4. "Digital Rheoplethysmography," G.E. BURCH, Department of Medicine, Tulane University School of Medicine, Charity Hospital of Louisiana, New Orleans, Louisiana; pp 194-203. [In English]
5. "Rare Auricular Tachycardia in Heart Catheterization," G. GOTTSGEN, Fourth University Clinic of Medicine, and T. ROMODA, Hungarian Institute of Cardiology, Budapest [original version not given]; pp 204-211. [In German. English summary]
6. "The Angiocardiographic Picture of the Mitral Orifice," L. STEINHART, J. ENDRES, B. DITE, J. PROCHAZKA, Z. BELOBRADEK, and M. PETRLE, Center for Cardiac Surgery, Faculty of Medicine (Lekarska fakulta), Charles University (Karlova universita), Hradec Kralove; pp 212-218. [In English]
7. "Measurement of Intracardiac Pressures During Surgery, and Comparison of Values With the Anatomical Findings at the Mitral Orifice," J. PROCHAZKA, J. ENDRES, and J. VYSLICUZIL, The Cardiosurgical Center and Surgical Clinic, Charles University [see 6], Hradec Kralove; pp 219-224. [In English]
8. "Effect of Ateroid on Blood Lipids," C.C. ILIESCU, L. ROMAN, V. PASTIU, and I. MICHEL, Heart Clinic, ASCAR [not identified], Bucharest, Rumania; pp 225-231. [In English]
9. "Dynamics of Arteriosclerotic Fat Metabolism Disturbances and Their Diagnosis By Means of Biochemical Investigation," P. SNABL, with statistical cooperation of V. KRACIK, and technical cooperation of J. POKORNY and M. BARTONOVA, Hospital and Polyclinic in Liberec; pp 232-242. [In German. English summary]

Bratislava, Matematicko-fyzikální časopis, Vol 12, No 3, 1962.

Copyright by the Publishing House of the Slovak Academy of Sciences (Vydavateľstvo Slovenskej akadémie vied), Bratislava, 1962.

1. "Some Types of Transformation of Simple Polygonal Lines in the Plane," Václav POLÁK, Chair of Mathematics (Katedra matematiky), Faculty of Natural Sciences (Přirodovědecká fakulta), Masaryk University (Masarykova univerzita), Brno; pp 145-165. [In Russian. English summary]
2. "Conditions for a Direct Break Down of Some Torsion Free Abel Groups of Rank Two," Ladislav PROCHÁZKA, Chair of Algebra and Geometry (Katedra algebry a geometrie), Faculty of Mathematics and Physics (Matematicko-fyzikální fakulta), Charles University (Karlova univerzita), Prague; pp 166-201. [In Russian. German summary]
3. "Some Properties of the Edges of an Autoconjugated Polyhedron," Ernest JUČOVIC, Chair of Mathematics and Physics (Katedra matematiky a fyziky), Institute of Education (Pedagogický institut), Presov; pp 203-208.
4. "The Interval Topology of an l-Group," Jan JAKUBÍK, Chair of Mathematics (Katedra matematiky), Advanced School of Technology (Vysoká škola technická), Kosice; pp 209-211. [In English]
5. "Remarks on an Article by P. TURÁN," Josef KAUČKY, Cabinet of Mathematics (Kabinet matematiky), Slovak Academy of Sciences (Slovenská akadémia vied), Bratislava; pp 212-215.
6. "Semigroup Coverings of Groups II," James Wiegold, Department of Mathematics, Manchester College of Science and Technology, Manchester, England; pp 217-223. [In English]
7. "A Note on Algebraic Equations Over Finite Fields," Stefan SCHWARZ, Chair of Mathematics (Katedra matematiky), Faculty of Electrical Engineering (Elektrotechnická fakulta), Slovak Institute of Technology (Slovenská vysoká škola technická), Bratislava; pp 224-229. [In Russian. English summary]
8. "Radicals of Semigroups," JuraĽ BOSAK, [affiliation as in 5]; pp 230-234. [In Russian. English summary]
9. "A Simple Explanation of the Shift of the Light Ray in a Total Reflex," Stanislav KOLNÍK, Chair of Theoretical Physics (Katedra teoretickej fyziky), Faculty of Natural Sciences [see 1], Comenius University (Univerzita Komenského), Bratislava; pp 235-240. [In German]

Bratislava, Neoplasma, Vol 9, No 4, 1962.

Copyright by the Publishing House of the Slovak Academy of Sciences (Vydavateľstvo Slovenskej akadémie vied), Bratislava, 1962.

1. "Autoradiographic Studies on the Incorporation of Heterologous DNA Into the Novikov Hepatoma Cell," T. WILCZOK, Oncological Research Institute, Gliwice, Poland [original version not given]; pp 369-380. [In English]
2. "Studies of the Influence of Spleen Tissue on the Growth of Some Experimental Tumors. I. Experiments With the 'Portalization of the Splenic Vein' in Rats Inoculated With MR-Leukemia," J. MEDZIHRADSKY, Oncological Research Institute (Onkologický výskumný ústav), Bratislava; pp 381-386. [In English]
3. "Studies of the Influence of Spleen Tissue on the Growth of Some Experimental Tumors. II. The Effect of Spleen Homotransplants on the Transplantability of MR-Leukemia," [author as in 2]; pp 387-393. [In English]
4. "The Effect of Ionizing Radiation on Nucleic Acids. A Comparative Study," S. ZADRAŽIL, Institute of Organic Chemistry and Biochemistry (Ústav organickej chémie a biochémie), Czechoslovak Academy of Sciences (Československá akadémia vied), Prague; pp 395-410. [In English]
5. "Sternberg Cells (Reed Cells) in the Peripheral Blood in a Patient With Hodgkin's Disease," J. LÍBANSKY, P. BEDNAR, and J. BUZEK, Institute of Hematology and Blood Transfusion (Ústav pro hematologii a krevní transfusi), Prague; 1st Institute of Pathological Anatomy (1. ústav patologické anatomie), Faculty of General Medicine (Fakulta všeobecného lékařství), Charles University (Karlova universita), Prague; pp 411-428. [In English]
6. "Lipoma of the Diaphragm With Unusual Fatal Complication," F. PAVLICA, Pathological Department (Patologické oddelení) ONZ [Okresní ústav národního zdraví; Okres Institute of Public Health], Kyjov; pp 429-433. [In English]
7. "Relationship Between the Host and the Tumor. VIII. Extramedullary Hemopoiesis During the Growth of the BS Tumor," J. TOBISKA and Z. BRADA, Institute of Oncological Research [original version not given], Branch of Brno; pp 435-444. [In English]
8. "Aurel A. Babes, 1886-1961, Rumania," Dr I. PETREA [affiliation not given; presumably from Rumania]; pp 445-446. [In English]

Prague, Praktický lékař, Vol 42, No 15/16, 24 August 1962.
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1. "A Survey of Hypotensive Substances From the Point of View of the Present Therapeutical Possibilities," Otto RÍPKA, MD, Second Clinic of Internal Medicine (II. interní klinika), Faculty of General Medicine (Fakulta všeobecného lékařství), KU [Karlova universita; Charles University], Prague, Prof Dr F. HERLES, director (prednosta); pp 657-661.
2. "Current Problems in the Arteriosclerosis Research," Prof Zdenek REINIS, MD, Fourth Clinic of Internal Medicine (IV. interní klinika) Faculty of General Medicine (Fakulta všeobecného lékařství), KU [see 1]; Prof Dr M. FUCIK, director; pp 662-665.
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5. "Pheochromocytoma," Pavel BUZEK, MD, and Jan HAUER, MD, Second Department of Internal Medicine (II. vnitřní oddělení), Central Military Hospital (Ústřední vojenská nemocnice), Prague, Dr J. SMRČKA, director; pp 669-673.
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9. "TB of the Respiratory Organs and Stomach or Duodenal Ulcers.
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Prague, Rozhledy v Tuberkulose a v Nemocich Plicnich, Vol XXII, No 7, August 1962.

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1. "Epidemiological and Clinical Research of Tuberculosis in Czechoslovakia in Cooperation With the World Health Organisation," K. STYBLO, TB Research Institute (Vyskumny ustav tuberkulovy), Prague, Docent Dr R. KRIVINKA, director (redital); pp 489-502.
2. "Immunisation Effects of Some Batches of Czechoslovak BCG Vaccine in Comparison With a Copenhagen BCG Vaccine and Two Anti-TB Vaccines Prepared from Killed Germs." M. LANGEROVA and Z. ZAVADILOVA, [affiliation as in 1]; pp 503-510. [English summary]
3. "In Vivo Cultivation of Mycobacteria. Second Communications: A Study of Cellular Lipids," J. POKORNY, [affiliation as in 1]; pp 511-517. [English summary]
4. "Comparison of the Number of Viable Units of Mycobacterium Tuberculosis Isolated From Infected White Mice by the Yamamura Method and by Cultivating Various Organs," L. TRNKA and R. URBANCIK, [affiliation as in 1]; pp 518-523. [English summary]
5. "Two Independent Evaluations of Medium-Size Photofluorograms," B. FUCHS, TB Department (Tuberkulosni oddeleni), Central Military Hospital (Ustredni vojenska nemocnice), TB Research Institute [see 1], Dr F. PREBOROVSKY, director; pp 524-531. [English summary]
6. "Indications and Surgical Risk in the Segmental Pulmonary Resection for Tuberculosis," V. STAROSTA, Chair of Internal Medicine (Katedra vnitřního lékařství), Faculty of Medicine (Lékařská fakulta), Charles University (Univerzita Karlova), Hradec Kralove, Docent Dr F. CERNIK, director (prednosta); and M. STERNAD, TB Department (Oddeleni tuberkulovy), KUNZ [Krajský ústav národního zdraví; Kraj Institute of Public Health], Kraj People's Committee, Nechanice, Dr J. SEBESTA, director; pp 532-540. [English summary]
7. "The Differential Diagnosis of Some Yeasts in Sputum of Patients," P. FRAGNER, Hygiene and Epidemiology Station (Hygienické-epidemiologická stanice), KUNZ [see 6], Central-Bohemian Kraj Committee; pp 541-547. [English summary]
8. "Intrapulmonary Hematoma. A Contribution to the Differential Diagnosis of Solitary Spherical Opacity in the Lung," P. TALSINGER and J. KOLAR, Radiological Clinic (Radiologická klinika), Faculty of General Medicine (Fakulta všeobecného lékařství), Charles University (Karlova univerzita), Prof Dr V. SVAB, director; pp 548-550. [English summary]

Prague, Rozhledy v Tuberkulose a v Nemocich Plicnich, Vol XXII, No 7,
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9. "Meeting of the Commission for Determining the Tests for the Sensitivity of Myco TB to AT, Geneva, 4 to 7 December 1961," M. LANGEROVA, VUT Vyzkumny ustav tuberculosy; TB Research Institute, Prague; p 551.
10. "Report on a Study Trip to the USA," L. SULA [affiliation not given]; pp 552-556.
11. "Research Subjects in Medicine and Health Service in 1963," TRNKA, Chief Secretary (Hlavni tajemnik), of the Problems Commission for TB Prevention and Treatment (Problemova komise prevence a lecby tub); pp 557-558.
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Leipzig, Hochfrequenztechnik und Elektroakustik, Vol 71, No 4, August 1962.

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9. "Quantum Statistics of the Isotope Effects for Blocked Rotators," Prof Dr Gunter VOJTA of the Work Station for Statistical Physics (Arbeitsstelle für Statistische Physik), Leipzig, of the German Academy of Sciences in Berlin (Deutsche Akademie der Wissenschaften zu Berlin), and the Institute of Theoretical Physics (Theoretisch-physikalisches Institut) of the Karl Marx University, Leipzig; pp 379-390.
10. "Physical Properties of the Position-Isomeric n-Dodecyl Chlorides," G. GEISELER, K. QUITZSCH, J. HOFFMANN and W. MOSCHLER of the Institute of Physical Chemistry of the Karl Marx University, Leipzig; pp 391-396.
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Leipzig, Zeitschrift für wissenschaftliche Photographie, Photophysik und Photochemie, Vol 56, No 9-12, August 1962.

1. "New Method for the Determination of Active Sulfur in Emulsions," A. MARATH and A. TILLIKKA of the Institute of Applied Photochemistry and Film Technique (Institut für angewandte Photochemie und Filmtechnik) of the Technical University (Technische Universität): Berlin; pp 161-175.
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Bucharest, Comunicările Academiei Republicii Populare
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1. "A Problem of Dirichlet with Given Singularities for the Semi-plane," E. MURGULESCU; (Affiliation not given); pp. 869-873; (French and Russian summaries).
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