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Human, Animal, Guinea-Pigs, Allergens, Cross Reactions, Dermatitis Contact Aetiology, Epoxy Resins, Ethyleneamines Immunology, Occupational Dermatitis Aetiology, Patch Tests, Polymences Immunology, Triethylenetetramine Immunology
Department of Dermatology, Warsaw School of Medicine, Warsaw, Poland.

Toxicology of vinyl chloride. (French)
Heuze, A., Brux.-méd., 58, 13-34, Jan. 78.
Human, Animal, Rats, Chemical Industry, Environmental Exposure, Female, Liver Neoplasms Chemically Induced, Male, Occupational Diseases Chemically Induced, Vinyl Chloride Poisoning Toxicity, Vinyl Compounds Poisoning

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Human, Absorption, Adrenal Gland Function Tests, Adrenal Glucocorticoids Hypofunction Chemically Induced Drug Therapy, Case Report, Drug Industry, Erythema Chemically Induced, Face, Glucocorticoids Synthetic Adverse Effects, Hydrocortisone Blood, Mass Screening
Ninewells Hospital and Medical School, Dundee, Scotland.

Mortality among individuals occupationally exposed to benzene. (English)
Human, Anaemia, Benzene and Derivatives Adverse Effects, Case Report, Dose-Response Relationship, Leukaemia Occurrence, Mortality Retrospective Studies
Dow Chemical Company, Midland, Michigan, USA.

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Human, Contraceptives Oral Toxicity, Drug Industry, Oestrogens Toxicity, Ethinyl Estradiol Blood, Gynaecostasis Chemically Induced, Menstruation Disorders Chemically Induced, Occupational Diseases Chemically Induced
Center for Disease Control, Atlanta, Georgia, USA.

Agromedical approach to pesticide management. (English)
Human, Animal, Agriculture, DDT Poisoning, Environmental Exposure, Insect Control, Insecticide Resistance, Pesticide Residues, Pesticides Poisoning, Public Health, Toxaphene Poisoning, Central America, United States, Review
Department of Epidemiology and Public Health, University of Miami School of Medicine, Miami, Florida, USA.

Beryllium carcinogenesis. (English)
Human, Animal, Mice, Monkeys, Rabbits, Rats, Adenocarcinoma Chemically Induced, Beryllium Toxicity, Bone Neoplasms Chemically Induced, Dose-Response Relationship, Drug, Hypersensitivity Delayed Immunology, Lung Neoplasms Chemically Induced, Pulmonary Alveoli, Registries, Sarcoma Osteogenic Chemically Induced, Species Specificity, Review
School of Medicine, Wayne State University, Detroit, Michigan, USA.

Primary glomerular disease associated with inhaled organic solvents (Author's translation). (French)
Human, Environmental Exposure, Glomerulonephritis Chemically Induced Immunology, Solvents Adverse Effects, English Abstract
Service de Néphrologie INSERM U Créteil, France.

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Human, Air Pollutants Adverse Effects, Air Pollutants Occupational Adverse Effects, Beer Adverse Effects, Case Report, Dimethylformamide Adverse Effects, Disulfiram, Dyspnœa Chemically Induced, Environmental Exposure

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Human, Acute Disease, Amidines Adverse Effects, Biopsy, Bladder Drug Effects Pathology, Case Report, Chlorphenamidine Adverse Effects, Cystitis Chemically Induced, Environmental Exposure, Haematuria Chemically Induced
Bureau of Epidemiology, Center for Disease Control,
Benzene toxicity: a critical evaluation: references. (English) 

[Human, Animal, Bacteria Metabolism, Benzene Analysis Metabolism Toxicity, Bibliography, In Vitro] 
Institute of Environmental Medicine, New York University Medical Center, New York, NY, USA.

A cohort study on trichloroethylene exposure and cancer mortality. (English) 

[Human, Environmental Exposure, Follow-Up Studies, Neoplasms Chemically Induced Mortality, Occupational Diseases Mortality, Trichloroethylene Poisoning, Sweden] 
Department of Occupational Medicine, Regional Hospital.

Meat worker's asthma. (English) 

[Human, Asthma Diagnosis Aetiology, Case Report, Lung Volume Measurements, Meat, Meat-Packaging Industry, Occupational Diseases Diagnosis Aetiology, Spirometry] 
Departments of Medicine and Pathology, St. Luke's Hospital, Milwaukee, Wisconsin, USA.

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[Human, Animal, Benzene Metabolism Toxicity, Bone Marrow Diseases Chemically Induced, Chromosome Aberrations, Environmental Exposure, Leukaemia Chemically Induced] 

Trimethyltin poisoning. Report of two cases. (English) 

[Human, Case Report, Confusion Chemically Induced, Convulsions Chemically Induced, Trialkyltin Compounds Poisoning, Trimethyltin Compounds Chemical Synthesis Poisoning] 

Causes of poisoning during work in sugar beet fields following the use of polychloropropene. (Russian) 
Altareva, L. A., Gig. i Sanit., 1, 109-11, Jan. 78.

[Human, Acute Disease, Agricultural Workers' Diseases Chemically Induced, Aetiology, Fertilizers Radiation Effects, Insecticides Organochlorine Poisoning, Oxidants Photochemical Poisoning, Polychloropropene Poisoning Radiation Effects, Time Factors, Ultraviolet Rays, Ukraine] 

Medical and toxicological research on dieldrin and related compounds. (English) 

[Human, Animal, Dogs, Mice, Monkeys, Rats, Carcinogens Toxicity, Comparative Study, Dieldrin Metabolism Toxicity, DDT, Liver Neoplasms Chemically Induced, Male, Maximum Permissible Exposure Level, Microsomes Liver Enzymology, Phenobarbital, Great Britain, Netherlands] 

Some experiences relating to food safety. (English) 

[Human, Animal, Carcinogens, DDT, Environmental Health, Food Contamination, Mutagens, Pesticides, Polychlorobiphenyl Compounds, Teratogens, 2,4,5-Trichlorophenoxyacetic Acid Toxicity, United States] 

Studies on the etiology of the experimental neuropathy from industrial adhesive (glue). (English) 


[Animal, Chickens, Adhesives Adverse Effects, Cresols Adverse Effects, Hexanes Adverse Effects, Nervous System Diseases Chemically Induced Pathology, Organophosphorus Compounds Adverse Effects, Paralysis Chemically Induced Pathology, Shoes, Solvents Adverse Effects] 
Instituto di Semeiotica Medica, Università degli Studi di Parma, Parma, Italy.

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Malten, K. E., Contact Derm., 3, 344-6, Dec. 77.

[Human, Chemical Industry, Chemistry, Cyanates Toxicity, Dermatitis Contact Aetiology, Methane Analogues and Derivatives Adverse Effects Toxicity, Occupational Dermatitis Chemically Induced, Patch Tests, Polymesters Toxicity] 

Section of Occupational Dermatology, Catholic University, Javastraat 104, Nijmegen, The Netherlands.

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Burrows, D., Contact Derm., 3, 342-3, Dec. 77.

[Human, Carbonates Adverse Effects, Erythema Chemically Induced, Glycols Adverse Effects, Lenses Occupational Dermatitis Chemically Induced] 
Department of Dermatology, Royal Victoria Hospital, Belfast, Northern Ireland.

Allergic dermatitis due to a triacrylate in ultraviolet cured inks. (English) 
Smith, W. D., Contact Derm., 3, 312-4, Dec. 77.

[Human, Acrylates Adverse Effects, Allergens Diagnostic Use, Case Report, Erythema Chemically Induced, Ink, Occupational Dermatitis Chemically Induced, Patch Tests, Printing, Pruritus Chemically Induced, Ultraviolet Rays] 

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[Human, Allergens Diagnostic Use, Animal, Guinea Pigs Comparative Study, Epoxy Resins Diagnostic Use Toxicity, Molecular Weight, Occupational Dermatitis Chemically Induced, Patch Tests, Polymers Toxicity, Skin Tests] 
Section of Occupational Dermatology, University Hospital, Lund, Sweden.

Immediate-type hypersensitivity to reactive dyes. (English) 

[Human, Case Report, Drug Hypersensitivity Aetiology, Dyes Adverse Effects, Hypersensitivity Immediate Chemically Induced] 
Department of Occupational Medicine, Institute of Occupational Health, Helsinki, Finland.

Two cases of suicidal tetraethyl lead poisoning. (English) 

[Human, Acute Disease, Brain Chemistry, Case Report, Lead Poisoning, Lead Analysis, Organometallic Compounds Poisoning, Suicide, Tetraethyl Lead Poisoning] 

Contact dermatitis from organophosphorus pesticides. (English) 
Rycroft, R. J., Brit. J. Derm., 97, 693-5, Dec. 77.


[Human, Insecticides Organochlorine Toxicity Occupational Diseases Chemically Induced, Propane Analogues and Derivatives Toxicity, Spermato genesis Drug Effects, Sterility Male Chemically Induced, Time Factors Department of Urology, University of California School of Medicine, San Francisco, California, USA.]


[Human, Animal, Allopamia Chemically Induced, Behaviour Animal Drug Effects, Body Weight Drug Effects, Carcinogens, Convolutions Chemically Induced, Dimethyl-hydrazines Toxicity, Dose-Response Relationship Drug, Environmental Exposure, Haemolysis Drug Effects, Hydrazines Toxicity, Liver Drug Effects, Maximum Permissible Exposure Level, Metabolism Drug Effects, Monomethylhydrazine Toxicity, Mutation Drug Effects, Neoplasms Chemically Induced, Occupational Diseases Chemically Induced, Respiratory Tract Diseases Chemically Induced, Water Pollution Chemical, Review Aerospace Medical Research Laboratory, Wright-Patterson Air Force Base, Ohio, USA.]


[Human, Air Pollution, Benzene, Environmental Exposure, Gasoline, Petroleum Shell Oil Company, New Orleans, Louisiana, USA.]


[Human, Environmental Exposure, Neurasthenia Chemically Induced, Occupational Diseases Chemically Induced, Respiratory Tract Diseases Chemically Induced, Solvents Adverse Effects, English Abstract]


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Leukemia in workers due to occupational exposure to benzene. (English) Aksoy, M., *New Istanbul Contr. clin. Sci.*, 12, 3-14, Sep. 77.

[Human, Adolescence, Benzene Adverse Effects, Environmental Exposure, Leukaemia Chemically Induced Occurrence, Occupational Diseases Chemically Induced Occurrence, Turkey]


[Human, Adult, Bacteriological Techniques, Case Report, Dermatitis Atopic Immunology, Dermatitis Contact Immunology, Occupational Dermatitis Immunology, Patch Tests, Phenylelenediamines Immunology Department of Dermatology, New York University Medical Center, New York, NY, USA.]

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[Human, Animal, Guinea Pigs, Mice, Rabbits, Rats, Autoimmune Diseases Chemically Induced, Drug Abuse, Environmental Exposure, Glue Sniffing Complications, Haematological Diseases Kidney Diseases Liver Diseases Mental Disorders Chemically Induced, Kinetics, Toluene Metabolism Toxicity Review Department of Neurobiology and Anatomy The University of Texas Medical School at Houston, Houston, Texas, USA.]


[Human, Animal, Dogs, Guinea Pigs, Mice, Rabbits, Rats, Absorption, Air Pollutants Metabolism Toxicity, Automobile Exhaust, Benzene Metabolism Toxicity, Coal Mining, Coke, Environmental Exposure, Gasoline, Leukaemia Chemically Induced, Tissue Distribution Review Department of Health, Education and Welfare Food and Drug Administration National Center for Toxicological Research Jefferson, Arkansas, USA.]

7 Effects of animal and vegetable substances


[Human, Adult, Antibodies Bacterial Analysis, Enterotoxins Immunology, Escherichia Coli Infections Occurrence, Female, Male, Meat-Packing Industry, Middle Age, Occupational Diseases Occurrence, US Government Supported, NIH, US Government Supported, NNIH, USA Department of Preventive Medicine and Environmental Health, University of Iowa College of Medicine. Iowa City, Iowa, USA.]


[Human, Air Pollutants Occupational Adverse Effects, Bronchitis Aetiologic, Dust Analysis, Particle Size, Pneumococcosis Aetiology, Pulmonary Emphysema Aetiology, Italy, English Abstract Istituto di Medicina del Lavoro, Università di Cagliari, Italy.]


[Human, Food-Processing Industry, Poultry Diseases Transmission, Turkeys, Nebraska Center for Disease Control, Atlanta, Georgia, USA.]


[Human, Animal, Adenocarcinoma Aetiology, Dust,
Information section

Ethmoid Sinus, Nose Neoplasms Aetiology, Occupational Diseases Aetiology, Paranasal Sinus Neoplasms Aetiology, Risk, Tannins Adverse Effects, Wood


Human, Lung Diseases Fungal, Occupational Diseases

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Tropical diseases of occupational aetiology. (French) Pirquin, G., Brux.-médi., 58, 45-60, Jan. 78.


Human, Animal, Adult, Alveolitis Extrinsic Allergic Aetiology, Bird Fancier's Lung Immunology, Bronchi Immunology Pathology, Case Report, Cell Migration Inhibition, Immunity Cellular, Irrigation, Lung Immunology, Lymphocyte Transformation, Lymphocytes Immunology, Lymphokines Biosynthesis, Macrophages Immunology, Pigeons Immunology, Pulmonary Alveoli Immunology Pathology] Department of Medicine, New Orleans Administration Hospital, New Orleans, Louisiana, USA.


Human, Byssinosis Occurrence, Chronic Disease, Cotton Adverse Effects, Environmental Exposure, Occupational Diseases Occurrence, Respiratory Tract Diseases Occurrence, United States] National Institute for Occupational Safety and Health, US.

Occupational contact dermatitis due to croton (Codiaeum variegatum (L.) A. Juss var. pictum (Lodd.) Muell. Arg.). Sensitization by plants of the Euphorbiaceae. (English) Hausen, B. M., Schulz, K. H., Contact Derm., 3, 289-92, Dec. 77. [Human, Animal, Guinea Pigs, Allergens Diagnostic Use, Case Report, Eczema Aetiology, Male, Occupational Dermatitis Aetiology, Plant Extracts Toxicity, Skin Tests] Department of Dermatology, University Hospital, Hamburg, West Germany.

Elimination of bagassosis in Louisiana paper manufacturing plant workers. (English) Lehrer, S. B., Turer, E., Weill, H., Salvaggio, J. E., Clin. Allergy, 8, 15-20, Jan. 78. [Human, Bagassosis Immunology Occurrence, Dust, Industry, Paper, Pneumoconiosis Occurrence, Louisiana] Department of Medicine, Tulane Medical Center, New Orleans, Louisiana, USA.


Diagnostic problems posed by a case of bird breeder's lung. (French)


[Human, Alveolitis Extrinsic Allergic Diagnosis, Biopsy, Bird Fancier's Lung Diagnosis Pathology Radiography, Case Report, Diagnosis Differential, Lung Pathology] Clinique de Réanimation, Hôpital Raymond Poincaré, Garches, France.

Viral hepatitis as an occupational disease of health services workers in the light of our observations. (Polish)


[Human, Health Manpower, Hepatitis A Occurrence, Occupational Diseases, Poland]

Nasal and pharyngeal mucous membrane in workers of artistic weaving plants. (Polish)


Inapparent infections with Junin virus among laboratory workers. (English)


[Antibodies Viral Analysis, Arenaviruses Immunology, Laboratory Infection Aetiology Occurrence, Neutralization Tests] The Cátedra de Microbiología y Parasitología, Facultad de Medicina, Universidad de Buenos Aires, Buenos Aires, Argentina.

Epidemiology of hepatitis B surface antigen (HBsAg) and antibody to HBsAg in hospital personnel. (English)


[Human, Antibodies Viral Analysis, Cross Infection Occurrence, Hepatitis B Antibodies Analysis, Hepatitis B Surface Antigen Analysis, Occupational Diseases Occurrence, Personnel Hospital, West Germany] The Institute of Microbiology, Medical School of Hannover, Hannover, West Germany.

Antigen diversity in pigeon breeder's disease. (English)


[Human, Animal, Pigeons. Alveolitis Extrinsic Allergic Immunology, Antibody Specificity, Antigens Isolation and Purification, Bird Fancier's Lung Immunology, Chemistry, Chromatography, DEAE-Cellulose, Complement]

Immunological study of serum hepatitis hazards for dental workers. (Hungarian)


[Human, Dental Assistants, Dental Technicians, Dentists, Hepatitis B Occurrence Transmission, Occupational Diseases Occurrence, Hungary, English Abstract]

A cause of uveitis not to be ignored in agricultural pathology: brucellosis. (French)


[Human, Adult, Agricultural Workers' Diseases, Brucellosis Complications Diagnosis, Case Report, Uveitis Aetiology, English Abstract]

Role of tabagism and industrial pollutants in chronic respiratory pathology. (French)


8 Effects of physical agents

Radiotoxicological surveillance of personnel occupationally exposed to the hazards of internal radiocountamination in a nuclear centre. (Italian)


Noise in a foundry: measurement and evaluation. (Italian)


[Human, Acoustic Trauma Prevention and Control, Aluminium, Environmental Exposure, Iron, Maximum Permissible Exposure Level, Metallurgy, Noise Adverse Effects, Italy, English Abstract] Istituto di Medicina del Lavoro, Università Cattolica del S. Cuore, Roma, Italy.

Aspects of industrial hygiene in occupational exposure to the hazards of laser light. (Italian)


[Human, Environmental Exposure, Eye Injuries Aetiology, Lasers Adverse Effects, Retina Injuries, English Abstract] Servizio Centrale di Medicina e Igiene del Lavoro, CNEN, Roma, Italy.

Noise generated from driving-in foundation piles. (Italian)


[Acoustic Trauma Prevention and Control, Construction Materials, Maximum Permissible Exposure Level, Noise Adverse Effects, Oscilometry Methods, Italy, English Abstract] Enel, Laboratorio Centrale DCO, Piacenza, Italy.

Action of pulsed noise of great intensity on the organ of hearing. (Russian)

Ivanov, N. I., Voz. med. Zh., 12, 44-6, Dec. 77.

[Acoustic Stimulation, Acoustic Trauma Physiopathology, Ear Middle Physiopathology, Noise, Rabbis, Tympanic Membrane Physiopathology]

Histopathology of the early stage of osteonecrosis in divers. (English)


[Human, Case Report, Decompression Sickness Complications Pathology, Femur Head Necrosis Aetiopathology] Department of Hyperbaric Medicine, Kuyusu Rosai Hospital, Kitakyushu City, Japan.

Medical aspects of radiation protection legislation. Organizational forms for medical monitoring in various countries of the European Community. (German)


[Human, Legislation, Radiation Injuries Prevention and Control, Radiation Monitoring, Radiation Protection, Europe]
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**Silence is golden.** (English) Berger, E. M., *Am. J. Epidemiol.*, 107, 179-95, Mar. 78. [Human, Noise Exposures Mortality, Radiation Injuries Mortality, Radiation, United States] Center for Human Radiology, Radiological and Environmental Research Division, Argonne National Laboratory, Argonne, Illinois, USA.

**Explosive decompression of subjects up to a 20,000-m altitude using a two-pressure flying suit.** (English) Balladin, U., *Aviat. Space. environm. Med.*, 49, 599-602, Apr. 78. [Human, Altitude, Atmospheric Exposure Chambers, Atmospheric Pressure, Blood Pressure, Decompression Sickness Radiography, G Suits Standards, Heart Rate, Lung Radiography, Oxygen, Partial Pressure, Positive-Pressure Respiration, Pulmonary Alveoli Pathology] Institute of Aviation Medicine, National Defence Research Institute, Linköping, Sweden.


**Researchers seek to pinpoint physiological mechanisms of noise-induced hearing loss.** (English) Lawrence, M., *Ocup. Hlth. Saf.*, 47, 224-5, Jan.-Feb. 78. [Human, Animal, Monkeys, Hearing Disorders Aetiology Pathology Physiopathology, Noise Adverse Effects, Organ of Corti Pathology] Kresge Hearing Research Institute, The University of Michigan Medical School, Ann Arbor, Michigan, USA.

**United States Environmental Protection Agency, Montgomery, Alabama, USA.**

**Impulsive noise and synergistic effects aggravate hearing loss.** (English) Hamernik, R. P., Henderson, D., Hynson, K., *Ocup. Hlth. Saf.*, 47, 50-8, Jan.-Feb. 78. [Animal, Chinchillas, Guinea Pigs, Aminoglycosides Adverse Effects, Hearing Disorders Chemically Induced Aetiology, Noise Adverse Effects, Vibration Adverse Effects] College of Medicine, State University of New York, Upstate Medical Center, Syracuse, New York, USA.


Between transformation Lymphocyte phenotypes Analysis for disease prevention. (English)
[Human, Carbon Dioxide Metabolism, Decompression Sickness Aetiology Metabolism Prevention and Control, US Government Supported, Non-NIH]
Department of Physiology, University of Hawaii, Honolulu, Hawaii, Pacific Ocean.

Heat-stress—development of a personal warning device. (English)
[Human, Body Temperature, Ear Canal Physiology, Heat Exhaustion Prevention and Control, Naval Medicine, Occupational Diseases Prevention and Control, Protective Devices]
Measurement of hand-arm vibration levels caused by chipping hammers of two designs. (English)
[Human, Noise, Vibration]
The health condition of persons working with industrial ultrasound sources. (English)
[Human, Environmental Exposure, Occupational Diseases]

9 Methods of investigation of body function

Lymphocyte transformation test in the diagnosis of occupational allergy (Author’s translation). (German)
[Human, Chromium Immunology, Drug Hypersensitivity Diagnosis, Formaldehyde Immunology, Lymphocyte Transformation, Occupational Diseases Diagnosis, Phenylenediamines Immunology, English Abstract]
Zentralinstitut für Arbeitsmedizin der DDR, East Germany.

Skin tests in the diagnosis of allergic alveolitis (Author’s translation). (German)
[Human, Alveolitis Extrinsic Allergic Disease, Farmer’s Lung Disease, Intradermal Tests, Precipitins Analysis, English Abstract]
Zentralinstitut für Arbeitsmedizin der DDR, East Germany.

Applicability and limitations of “biological monitoring” in industrial medicine and epidemiology. (German)
[Human, Epidemiological Methods, Industrial Medicine, Monitoring Physiological Utilization, English Abstract]
Analysis of lung function in workers exposed to irritants and gases. (English)
[Human, Air Pollutants Occupational, Dust, Gases, Irritants Adverse Effects, Lung Physiopathology, Occupational Diseases Diagnosis, Respiratory Function Tests, Smoking Physiopathology, English Abstract]
Klinik Chorób Zawodowych Instytutu Medycyny Pracy w Sosnowcu, Poland.

Pl phenotypes and the prevalence of chest symptoms and lung function abnormalities in workers employed in dusty industries. (English)
[Human, Alpha-1-Antitrypsin Blood Genetics, Dust, Occupational Diseases Enzymology, Aetiology, Phenotype, Respiratory Function Tests, Respiratory Tract Diseases Enzymology Aetiology Familial and Genetic, Smoking Physiopathology]
Department of Medicine, University of British Columbia, Vancouver, British Columbia, Canada.

Premature chromosome condensation in persons exposed to occupational radiation and in tumour patients receiving therapeutic radiation. (English)
[Chromosomes Human, Lymphocytes Radiation Effects, Neoplasms Radiotherapy, Occupational Diseases Familial and Genetic, Radiation Genetics, Radiation Injuries Familial and Genetic, Time Factors]

Interrelationships of glutathione reductase, 5-aminolevulinic acid dehydratase, and free sulphydryl groups in the erythrocytes of normal and lead-exposed persons. (English)
ICI Ltd., Plant Protection Division, Jealott’s Hill Research Station, Bracknell, Berkshire, England.

On the value of 5-aminolevulinic acid dehydratase activity as predictor for lead in blood. (English)
[Human, Aminolevulinic Acid Dehydratase Blood, Lead Poisoning Blood, Lead Blood]
GLC analysis of alkylyphensols, alklycatechols and phenylphenols in the urine of workers as a measure to prevent occupational leucoderma. (English)


[Human, Animal, Rats, Alkylation, Catechols Urine, Occupational Diseases Chemically Induced Prevention and Control Urine, Phenols Urine, Pigmentation Disorders Chemically Induced Prevention and Control, Urine]

The significance of the difference between slow inspiratory and forced expiratory vital capacity. (English)


[Human, Airway Resistance, Comparative Study, Forced Expiratory Flow Rates, Maximal Expiratory Flow Rate, Pneumoconiosis Physiopathology, Vital Capacity]

Studies of hypersensitivity lung disease with emphasis on a solid-phase radioimmunooassay as a potential diagnostic aid. (English)

Patterson, R., J. Allerg. clin. Immunol., 61, 216-9, Apr. 78.

10 Environmental measurement, control, and protection of the subject

Calibration of selective samplers for respirable dust. (Italian)


[Human, Air Pollution Analysis, Dust Analysis Lung Physiology, Occupational Diseases Prevention and Control, Respiratory Airflow, Trachea Physiology]

Instituto di Medicina del Lavoro, Università di Pavia, Italy.

Review of early results of comparative tests with the konimeter and the thermal precipitator in asbestos mines. (English)


[Asbestos Analysis, Comparative Study, Dust Analysis, Industrial Medicine, Mining, Precipitation, South Africa]

Characterization of the volume size distribution of respirable coal-mine dust samples by Coulter counter. (English)


[Coal Analysis, Dust Analysis, Mining]

Evaluation of glass sampling tubes for industrial breath analysis. (English)


[Human, Air Pollutants Occupational Analysis, Breath Tests Instrumentation, Glass, Models Theoretical, Specimen Handling Instrumentation, Tetrachlorethylene Analysis, Trichloroethylene Analysis] Research Triangle Institute, Research Triangle Park, North Carolina, USA.

A new dust control system for foundries. (English)


Fluorochemical resin complexes for use in solvent repellent hand creams. (English)


[Human, Animal, Mice, Swine, Dermatological Agents Therapeutic Use, Drug Evaluation, Drug Screening, In Vitro, Occupational Dermatitis Prevention and Control, Resins Therapeutic Use, Skin Drug Effects, Solvents Adverse Effects]

Patterson, R., J. Allerg. clin. Immunol., 61, 216-9, Apr. 78.

11 Miscellaneous

Acneiform eruptions in female workers at a cable factory. (German)


[Human, Acne Aetiology, Dust, Hygiene, Microclimate Occupational Dermatitis Aetiology, Textile Industry, Yugoslavia, English Abstract]

Aus der Universitätsklinik für Haut- und Geschlecht-
skrankheiten und aus dem Ambulatorium für Haut- und Geschlechtskrankheiten, Rijeka, Yugoslavia

[Human, Antibody Formation, Cross Infection Immunology, Health Manpower, Haemodialysis Adverse Effects, Hepatitis A Occurrence, Hepatitis B Surface Antigen Isolation and Purification Immunology Transmission, Pregnancy, East Germany, English Abstract]

Aus der Infektsionsklinik des Städtischen Krankenhauses Prenzlauer Berg Berlin, East Germany.

[Human, Case Report, Laryngitis Aetiology, Respiratory Tract Diseases Aetiology, Rhinitis Aetiology, Welding, English Abstract]


Human, Comparative Study, Fibrous Dysplasia of Bone Occurrence, Finger Joint, Fingers, Joint Diseases Occurrence, Textile Industry, English Abstract]

[Human, Hand Dermatoses Aetiology Occurrence, Metallurgy, Poland, English Abstract]

[Human, Antibodies Viral Analysis, Haemagglutination Inhibition Tests, Haemagglutinins Analysis, Influenza Vaccine Adverse Effects Analysis Therapeutic Use, Injections Intramuscular, Injections Jet, Neuraminidase Analysis]

Universitäts-Kinderklinik Basel, Switzerland.

[Human, Eczema Aetiology, Hand Dermatoses Aetiology, Metallurgy, Occupational Dermatitis Aetiology Occurrence, Poland, English Abstract]

[Human, Acne Chemically Induced, Glutamine Analogues and Derivatives, Occupational Diseases Chemically Induced, Proglomide Adverse Effects, English Abstract]

[Human, Accidents Industrial, Antidotes Therapeutic Use, Charcoal Therapeutic Use, First Aid, Poisoning Therapy, Vomiting]

[Human, Age Factors, Bronchitis Aetiology Occurrence, Environmental Exposure, Models Biological, Sex Factors, Smoking Complications, Statistics]

Harvard School of Public Health, Boston, Massachusetts, USA.


[Human, Caucusoid Race, Child, Child Preschool, Environment, Epidemiological Methods, Lymphosarcoma Aetiology Occurrence, Occupational Diseases Aetiology, Sex Factors, California, Ohio, United States, Washington]

Inhalation fevers [Editorial]. (English) Lancet, 1, 249-50, 4 Feb. 78.
[Human, Air Conditioning, Air Microbiology, Air Pollutants Adverse Effects, Alveolitis Extrinsic Allergic Aetiology, Humidity Prevention and Control, Water Microbiology, England]

Coronary heart disease risk factors in white-collar and manual workers at a large Munich industrial firm (Author's translation). (German) Schwab, H., van Eimeren, W., Kunzilmann, G., Pfefferkorn, L., MMW, 119, 1575-80, 9 Dec. 77.
[Human, Age Factors, Coronary Disease Aetiology, Hypercholesterolemia Occurrence, Hypertension Occurrence, Obesity Occurrence, Occupational Diseases Aetiology, Prediabetic State Occurrence, Sex Factors, Smoking Occurrence, West Germany, English Abstract]

Institut für Prophylaxe der Kreislaufkrankheiten der Univ., Pettenkoferstr. 9, D-8000 München 2, West Germany.

[Human, Mouth Diseases Aetiology, Music, Pressure, English Abstract]

[Human, Dermatitis Contact Immunology, Drug Hypersensitivity Immunology, Household Products Adverse Effects, IgE Analysis, Occupational Diseases Immunology, Peptide Hydrolases Adverse Effects, Respiratory Function Tests, Skin Tests]

Wissenschaftlichen Abteilung des allgemeinen Krankenhauses in Maribor, SFR Yugoslavia.

[Human, Absenteeism, Alcoholism Complications, Gastrointestinal Diseases Occurrence, Influenza Occurrence, Morbidity, Nervous System Diseases Occurrence, Retrospective Studies, Wounds and Injuries Occurrence, Switzerland, English Abstract]

Eidgenössische Kommission gegen den Alkoholismus Psychiatrie Universitätspoliklinik Basel, Switzerland.

[Human, Diagnosis Differential, Disability Evaluation, Muscular Dystrophy Diagnosis, Neuromuscular Diseases Diagnosis Occurrence Therapy, Review, English Abstract]

[Human, Industrial Medicine Education Standards, Medical Records Standards, United States]
Exxon Corporation, New York, NY, USA.

[Human, Bone Resorption Aetiology, Case Report, Fingers Radiography, Osteolysis Complications Aetiology Radiography, Raynaud's Disease Complications]
Hospital e Maternidade. São Paulo, Brazil.

Pollution and the anaesthetist. (English)
Information section

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