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Grateful acknowledgement is made to the U.K. MEDLARS Centre and to the National Library of Medicine for their help with this project.

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[Bureau of State Services, Center for Disease Control, Atlanta, Georgia, USA.]


[Hazard, Adenocarcinoma Complications, Asbestosis Complications Diagnosis, Lung Neoplasms, Mesothelioma Complications Aetiology, Occupational Diseases Aetiology] Medical Services, Massachusetts General Hospital, Boston, Massachusetts, USA.


[Hazard, Disability Evaluation, Electrocardiography, Environmental Exposure, Lung Volume Measurements, Pulmonary Heart Disease Aetiology Physiopathology, Silicosis Complications Physiopathology Radiography, Smoking, Workmen's Compensation, Belgium] Department of Medicine, Fund of Occupational Diseases, Brussels, Belgium.


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[Hazard, Animal, Mice, Rats, Comparative Study, Dimercaprol Therapeutic Use, Dimercaptosuccinic Acid Pharmacodynamics Therapeutic Use, Lead Poisoning Drug Therapy Prevention and Control, Lead Metabolism, Sulphhydril Compounds Therapeutic Use, United States Government Supported PHS] Department of Pediatrics, Cornell University Medical College, New York, NY, USA.


[Hazard, Absenteeism, Blood Chemical Analysis, Blood Pressure, Body Weight, Environmental Exposure, Haematological Tests, Lead Blood, Time Factors, Urine Analysis]

Division of Ambulatory and Community Medicine, University of California at San Francisco, California, USA.


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Department of Dermatology, Royal Victoria Hospital, Belfast, Northern Ireland.

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6 Effects of organic substances

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[Human, Case Report, Lichen Planus Chemically Induced, Occupational Dermatitis Chemically Induced,Photography, English Abstract]

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Service de Dermatologie et de Venérologie, Hôpital du Bocage, Dijon Cedex, France.

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[Human, Bladder Neoplasms Brain Neoplasms Gastrointestinal Neoplasms, Leukaemia Lung Neoplasms, Lymphoma, Occupational Diseases Pancreatic Neoplasms Prostatic Neoplasms Skin Neoplasms Aetiology, Epidemiological Methods, Ohio, Rubber, United States Government Supported PHS] Department of Epidemiology, Harvard School of Public Health, Boston, Massachusetts, USA.

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[Human, Carboxymethylcellulose Adverse Effects, Case Report, Dermatitis Atopic Chemically Induced, Dermatitis Contact Aetiology, Methylcellulose Analogues and Derivatives, Occupational Dermatitis, English Abstract] Department of Dermatology, Osaka City University Medical School, Osaka Japan.


[Accidents Occupational, Chromatography Gas, Grapes Analysis, Insecticides Organophosphorus Pesticide Residue Phthalimides Plants Analysis, California] Department of Environmental Toxicology, University of California, Davis, California, USA.


[Human, Air Analysis, Cholinesterases Blood, Disulphoton Analysis, Fertilizers, Insecticides Organophosphorus Analysis, Occupational Diseases Prevention and Control, Skin Absorption] US Environmental Protection Agency, Health Effects Research Laboratory, Field Studies Section, Wenatchee, Washington, USA.

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[Human, Animal, Mice, Rats, Carcinogens, Environmental Exposure, Ethylene Dichlorides Adverse Effects, Hydrocarbons Chlorinated Adverse Effects, Neoplasms Chemically Induced, Protective Clothing, Respiratory Protective Devices] National Institute for Occupational Safety and Health, Rockville, Maryland, USA.


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Human, Adenocarcinoma Occurrence, Air Pollutants Occupational Adverse Effects, Carcinoma Epidermoid Occurrence, Dust, Environmental Exposure, Nose Neoplasms Occurrence, Paranasal Sinus Neoplasms Occurrence, Sex Factors, Wood, Sweden

Department of Otorhinolaryngology, Huddinge Hospital, Stockholm, Sweden.

Poisoning with organic phosphorus insecticides. (Polish)


Human, Accidents Occupational, Insecticides Organophosphate Poisoning, Risk, Suicide Attempted, Poland, English Abstract

Activity of non-specific phosphatases and the glycogen content of neutrophils in subjects with occupational exposure to organic solvents of paints and varnishes. (Polish)


Human, Glycogen Analysis, Neutrophils Analysis Enzymology, Occupational Medicine, Phosphatases Blood, Solvents Toxicity, English Abstract

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Human, Agricultural Workers’ Diseases Chemically Induced, Insecticides Organophosphate Poisoning, California

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Human, Air Pollutants Occupational, Biopsy, Chemical Industry, Environmental Exposure, Hepatomegaly Chemically Induced Pathology, Liver Drug Effects Ultrastructure, Mass Screening, Toluene Toxicity, Hungary, English Abstract

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Risk factors in scrotal epitheloma. (English)


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Section of Allergy-Immunology, Department of Medicine, Northwestern University Medical School, Chicago, Illinois, USA.

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Hepatic angiosarcoma due to vinyl chloride. Report of 4 cases (Author’s translation). (French)


Human, Angiosarcoma Chemically Induced Pathology, Case Report, Liver Neoplasms Chemically Induced Pathology, Vinyl Chloride Vinyl Compounds Adverse Effects, English Abstract

Suppressive effect of 1,2-dibromo-3-chloropropene on human spermatogenesis. (English)


Human, Antinematodal Agents Adverse Effects, Environmental Exposure, Hydrocarbons Halogenated Adverse Effects, Oligospermia Chemically Induced Pathology, Propane Analogues and Derivatives Adverse Effects,
Spermatogenesis Drug Effects, Testis Pathology

Diphenyl guanidine in rubber hoses. (English)
Calnan, C. D., Contact Derm., 4, 241, Aug. 78.


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Gammeltoft, M., Contact Derm., 4, 238-9, Aug. 78.

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[Human, Antioxidants Adverse Effects, Case Report, Dermatitis Contact Aetiology, Industry, Melanosis Chemically Induced, Phenylenediamines Adverse Effects, Rubber, Ships] Department of Dermatology and Department of Preventive Medicine and Public Health, Osaka City University Medical School, Asahi-Machi, Abeno-Ku, Osaka, Japan.

Allergic contact dermatitis due to sodium carboxymethyl cellulose. (English)
Hamada, T., Horiguchi, S., Contact Derm., 4, 244, Aug. 78.

[Human, Carboxymethylcellulose Adverse Effects, Case Report, Cookery, Dermatitis Contact Aetiology, Food-Processing Industry, Methylcellulose Analogues and Derivatives, Occupational Dermatitis Aetiology, Japan] Department of Dermatology and Department of Preventive Medicine and Public Health, Osaka City University Medical School, Asahi-Machi, Abeno-Ku, Osaka, Japan.

Is Grotan BK a contact sensitizer? (English)


7 Effects of animal and vegetable substances

Exposure to dust-borne bacteria in agriculture. I. Environmental studies. III. Immunological survey. (English)

[Human, Agricultural Workers' Diseases Immunology Transmission, Air Microbiology, Air Pollutants Occupationl, Contact Examination, Erwinia Immunology, Gel Diffusion Tests, Grain, Rural Health, Poland] National Institute of Agricultural Medicine and Rural Hygiene, Lublin, Poland.

The effect of agricultural dust on the respiratory system. (Czech)
Táčeva, J., Vnitr. Lek., 24, 1194-8, Dec. 78.

[Human, Agricultural Workers' Diseases Diagnosis Microbiology, Asthma Bronchitis Diagnosis, Dust Analysis, Farmer's Lung Diagnosis, Lung Diseases Fungal Diagnosis, Rural Health, Silica Analysis, Silicosis Diagnosis, Review, English Abstract]
Study of pulmonary function in workers of 2 enterprises dealing with the curing of teas, herbal extracts and spices in relation to the time of exposure. (French)


[Human, Analysis of Variance, Condiments, Environmental Exposure, Lung Physiology Pathophysiology, Occupations, Plant Extracts, Pneumocnosis Diagnosis, Respiratory Function Tests, Smoking Complications, Tea, Time Factors]

Institut universitaire de médecine sociale et préventive, Département de médecine du travail, France.

Farmer's Lung. (Swedish)

Thelin, A., Lakartidningen, 75, 3794-6, 18 Oct. 78.

[Human, Diagnosis Differential, Farmer's Lung, Pneumoniosis, English Abstract]

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[Human, Animal, Abattoirs, Agricultural Workers' Diseases Occurrence, Case Report, Occupational Diseases Occurrence, Ornithosis Occurrence, Denmark]

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[Human, Diagnosis Differential, Farmer's Lung Granulomatous Disease Chronic Diagnosis Immunology, Lung Diseases Diagnosis, English Abstract]

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[Human, Farmer's Lung Diagnosis, Methods, Models Biological, English Abstract]

Naso-sinusal pathology in wood workers, cancer excluded. (French)


[Human, Anosmia Hay Fever Nose Diseases Rhinitis Sinusitis Aetiology, Wood]

Epidemiology and prevention of viral hepatitis. (English)


[Hepatitis B Antibodies, Hepatitis B Antigens Core Antigen Surface Antigen Immunology Occurrence Prevention and Control, Hepatitis Viral Human Occurrence Prevention and Control, Occupational Diseases Occurrence Prevention and Control, Personnel Hospital, France]

Special aspects of tuberculosis in exposed personnel. (French)

Vannier, R., Soins, 23, 5-8, 20 Oct. 78.

[Human, Antiseptics, BCG Vaccination, Mycobacterium Tuberculosis, Occupational Diseases Prevention and Control Transmission, Personnel Hospital, Tuberculosis Prevention and Control Transmission, Tuberculosis Pulmonary Prevention and Control]

Clinical and immunological studies in pulmonary extrinsic allergic alveolitis. (Watson Prize Lecture, Royal College of Physicians and Surgeons, Glasgow, 4 April 1977. (English)


[Human, Alveolitis Extrinscit Allergic History Immunology Therapy, Antigen-Antibody Complex, Arthus Phenomenon Immunology, Bird Fancier's Lung Immunology, Farmer's Lung Immunology, Historical Article, History of Medicine, 18th Century, 19th Century, 20th Century, IgG Analysis, Occupational Diseases Immunology, Serodiagnosis, Europe]

Centre for Respiratory Investigation, Royal Infirmary, Glasgow, Scotland

Humidifier fever in a group of foundry workers (Author's translation). (German)


[Human, Air Microbiology, Alveolitis Extrinsic Allergic Aetioloogy, Case Report, Diagnosis Differential, Occupational Diseases Diagnosis]

Surveillance of hepatitis in laboratory staff: a seven year study. (English)


[Human, Health Surveys, Hepatitis B Occurrence, Hepatitis Viral Human Occurrence, Laboratory Infection Occurrence, Occupations, Questionnaires, Safety, Great Britain]

University of Glasgow, Scotland.

Laboratory-acquired gonococcal conjunctivitis. (English)


[Human, Adult, Case Report, Conjunctivitis Microbiology, Conjunctivitis Drug Therapy Aetiology, Laboratory Infection Drug Therapy, Neisseria Gonorrhoea Isolation and Purification, Penicillins Therapeutic Use, Remission]

Department of Medicine, Indiana University School of Medicine, Indianapolis, Indiana, USA.

The epidemiology of tuberculosis in physicians. (English)


[Human, Age Factors, Immunization, Isoniazid Therapeutic Use, Occupational Diseases Occurrence, Physicians, Questionnaires, Risk, Tuberculin Test, Tuberculosis Drug Therapy Occurrence Prevention and Control, United States]

Department of Community Medicine, University of California, San Diego, California, USA.

Infection control in the dental office. Council on Dental Materials and Devices. Council on Dental Therapeutics. (English)


[Bacterial Infections Prevention and Control Transmission, Dental Equipment, Dental Offices, Dentists, Gloves Surgical, Hepatitis B Antigens Administration Dosage Transmission, Hepatitis Diagnosis, Masks, Medical History Taking, Occupational Diseases Prevention and Control, Sterilization Methods, Syphilis Diagnosis, Tuberculosis Diagnosis, Virus Diseases Prevention and Control Transmission, Water Microbiology]

Long-term occupational inhalation of organic dust—effect on pulmonary function. (English)


[Human, Alveolitis Extrinsic Allergic Physiopathology, Bird Fancier's Lung Physiopathology, Counterimmunoelectrophoresis, Dust, Environmental Exposure, Lung Physiopathology]

Prolonged comparison of oral salbutamol and ephedrine aminophylline combination in byssinosis. (English)


[Human, Albuterol Administration and Dosage Thera-
A decrease in influence of mechanical vibration

Hops allergy and terpene sensitivity: an occupational disease.
(English)
Newmark, F. M., Ann. Allergy, 41, 311-2, Nov. 78.
[Human, Case Report, Hypersensitivity Aetiology, Plants, Terpenes Adverse Effects]

University of Colorado School of Medicine, Denver, Colorado, USA.

Epidemiological study on the demonstration of precipitating antibodies against Micropolyspora faeni in agricultural workers. (German)
Thiele, E., Berdau, W., Bernhardt, H., Z. med. Lab. Diagnost., 19, 251-6, Aug. 78.
[Human, Actinomycetales Infections Immunology Occurrence, Agricultural Workers’ Diseases Immunology, Antibodies Bacterial Analysis Farmer’s Lung Immunology, English Abstract]

Frequency of lung function disturbances of industrial poultry farmers (Author’s translation). (German)
Wuthe, H., Bergmann, K. C., Gehlmann, B., Pippig, I., Heinzke, R., Z. Erk. Atmungsg., 151, 3-9, Apr. 78.
[Human, Allergens Analysis, Alveolitis Extrinsic Allergic Diagnosis, Antibodies Analysis, Dust, Poultry, Respiratory Function Tests, Statistics, English Abstract]

Forschungsinstitut für Lungenkrankheiten und Tuberkulose, Berlin-Buch/DDR

2 cases of asthma induced by wheat flour. (Japanese)
Nakamura, S., Nakatani, T., Hagihara, T., Kamoshita, I., Nippon Rinsho, 36, 3022-6, Aug. 78.

8 Effects of physical agents

Late biological effects of ionizing radiation. Report on the international symposium held in Vienna from 13 to 17 March 1978. (English)
[Human, Congresses, Dose-Response Relationship Radiation, Epidemiological Methods, Occupational Diseases Aetiology, Radiation Effects, Radiation-Protective Agents, Radiography Radiotherapy Adverse Effects, Risk, Time Factors]

Whiteshell Nuclear Research Establishment, Atomic Energy of Canada Limited, Pinawa, Manitoba, Canada.

Radiological studies of the wrist joint among chain saw operating lumberjacks in Japan. (English)
[Human, Occupational Diseases Occurrence, Radius Ulna Radiography, Vibration Adverse Effects, Wrist Injuries Occurrence Radiography, Japan]

Department of Orthopaedic Surgery, University of Occupational and Environmental Health, Kitakyushu City, Japan.

The influence of mechanical vibration on the organism. (German)

A decrease in the prevalence and severity of vibration-induced white fingers among lumberjacks in Finland. (English)
[Human, Asthma Aetiology, Case Report, Flour Adverse Effects]

Bird breeder’s (fancier’s) lung (Author’s translation). (Danish)
Christensen, O. P., Ugeskr. Laeg., 140, 2931-2, 20 Nov. 78.
[Human, Alveolitis Extrinsic Allergic Immunology, Bird Fancier’s Lung Immunology, Case Report, Pigeons, Precipitins Isolation and Purification, English Abstract]

Infections with Erysipelothrix, Leptospira, and Chlamydia in Illinois veterinarians. (English)
Schnurrenberger, P. R., Hanson, L. E., Martin, R. J., Int. J. Zoonoses, 5, 55-61, Jun. 78.
[Human, Brucellosis Occurrence, Comparative Study, Erysipelothrix Infections Occurrence, Leptospirosis Occurrence, Ornithosis Occurrence, Veterinary Medicine, Illinois]

Illinois Department of Public Health, Illinois, USA.

Inhalation anthrax in a home craftsman. (English)
[Human, Anthrax Diagnosis Microbiology Pathology, Bacillus Anthracis Isolation and Purification Pathogenicity Ultrastructure, Case Report, Cell Wall Ultrastructure, Mice, Respiratory Tract Infections Diagnosis Microbiology Pathology, Subarachnoid Haemorrhage Complications Pathology, Wool Microbiology, California]

Department of Pathology, University of California, Los Angeles, California, USA.

Woolsorters’ disease in England. (English)
[Anthrax History Prevention and Control, Historical Article, Wool, England]
Noise controls for paper corrugators. (English)

[Human, Noise Prevention and Control, Paper]
Michigan Department of Public Health, Kalamazoo, Michigan, USA.

Internal ear lesions in juveniles caused by leisure time noise.
(German)

[Human, Adolescence, Hearing Loss Noise-Induced, Labyrinth Injuries, Noise]

Noise on offshore platforms. (English)

[Human, Fuel Oils, Hearing Loss Noise-Induced Prevention and Control, Noise Occupational, Seawater, Great Britain]

Exposure to ionizing radiation and its prevention. (French)

[Human, Environmental Exposure, Occupational Diseases Aetiology Prevention and Control, Personnel Hospital, Radiation Dosage, Radiation Injuries Aetiology Prevention and Control, Radiation Protection, Radiation Ionizing, France]

Comments on 'uranium: health risks from a nuclear power industry'. (English)


Evaluation of lens transparency in persons exposed to electromagnetic radiation of 27—30 MHz frequency. (Polish)

[Human, Adult, Cataract Aetiology, Electromagnetic Fields Adverse Effects, Occupational Medicine, Radiation Non-Ionizing, English Abstract]

Z Instytutu Medycyny Pracy w Lodz, Poland

Threshold of the human acoustic stapedius reflex for short-duration bursts of noise. (English)

[Human, Acoustic Stimulation Methods, Adult, Ear Middle Physiology, Noise, Reflex Physiology, Sensory Thresholds, Stapedius Physiology, Time Factors]

Role of radiology in work-related lung diseases. I. Diagnosis, prevention and compensation. (French)

[Human, Lung Diseases Radiography, Workmen's Compensation, English Abstract]

Role of radiology in work-related lung diseases. II. Relative importance of all technical factors involved in the production of a lung film PA 14 × 17 of an optimum quality. (French)

[Human, Lung Diseases Radiography, Pneumoconiosis Radiography, English Abstract]

Late observations of patients who have had acute radiation sickness as a result of external gamma irradiation. (Russian)

[Human, Accidents Occupational, Acute Disease, Case Report, Follow-Up Studies, Gamma Rays Adverse Effects, Radiation Dosage, Radiation Injuries Physiology, Radiography, English Abstract]

Hearing conservation. (English)

[Human, Audiometry, Hearing Loss Noise-Induced Prevention and Control, Noise Occupational]

Presumed noise-induced permanent threshold shift resulting from exposure to an A-weighted Leq of 89 dB. (English)

[Human, Auditory Thresholds, Threshold, Comparative Study, Hearing Loss Noise-Induced Aetiology Prevention and Control, Maximum Permissible Exposure Level, Methods, Noise Occupational, Presbycusis Complications, Retrospective Studies, Sex Factors, Time Factors, North Carolina]

EAR Corporation, Indianapolis, Indiana, USA.

Strength of the pitches associated with ripple noise. (English)

[Human, Auditory Threshold, Methods, Noise, Perceptual Masking, Pitch Discrimination]

Parnny Hearing Institute, Loyola University, Chicago, Illinois, USA.

Squirrel monkey temporary threshold shift from 48-h exposures to low-frequency noise. (English)

[Human, Auditory Threshold, Comparative Study, Methods, Monkeys Physiology, Noise Adverse Effects, Squirrel Monkeys Physiology]

Department of Otolaryngology, Henry Ford Hospital, Detroit, Michigan, USA.

Threshold shifts in chinchillas exposed to octave bands of noise centered at 63 and 1000 Hz for three days(a). (English)
Burdick, C. K., Patterson, J. H., Mozo, B. T., Camp, R. T., Jr., *J. aud. soc. Amer.*, 64, 458-66, Aug. 78.

[Acoustic Stimulation Methods, Auditory Threshold, Comparative Study, Chinchillas, Noise Adverse Effects]

U.S. Army Aeromedical Research Laboratory, Fort Rucker, Alabama, USA.

Synthesis of social surveys on noise annoyance. (English)

[Human, Aircraft, Attitude, Automobiles, Comparative Study, Evaluation Studies, Individuality, Methods, Railroads, Statistics, Europe, Japan, Review]

Bolt Beranek and Newman Incorporated, Cambridge, Massachusetts, USA.

Statistical estimation of percentage of overexposed workers. (English)

[Human, Mathematics, Maximum Permissible Exposure Level, Methods]

Bolt Beranek and Newman Incorporated, Cambridge, Massachusetts, USA.

A mathematical model for estimation of plutonium in the human body from urine data influenced by DTPA therapy. (English)

[Human, Accidents Occupational, Body Burden, DTPA Administration and Dosage Metabolism Therapeutic Use, Models Biological, Plutonium Metabolism Urine, Time Factors, Tissue Distribution]

E. I. du Pont Co., Savannah River Plant, Aiken, South Carolina, USA.

Cystic changes in the femoral neck following decompression (Author's translation). (German)

[Bone Cyst Aetiology Radiography, Decompression Sickness Complications, Diving, Femur Head Blood Supply Radiography, Joint Diseases Aetiology Radiography]

Staatliches Institut für Arbeitsmedizin, Budapest, Hungary.
9 Methods of investigation of body function


[Human, Asthma Diagnosis, Forced Expiratory Volume, Methacholine Compounds Pharmacodynamics, Occupational Diseases Diagnosis, Respiratory Function Tests] Department of Medicine, University of British Columbia, Vancouver, Canada.

Frequent elevation of tissue polypeptide antigen in the sera of workers exposed to bladder carcinogens. (English) Kumar, S., Wilson, P., Brenchley, P., Taylor, G., Björklund, B., Int. J. Cancer, 22, 542-5, 15 Nov. 78.

[Human, Asthma Diagnosis, Forced Expiratory Volume, Methacholine Compounds Pharmacodynamics, Occupational Diseases Diagnosis, Respiratory Function Tests] Department of Medicine, University of British Columbia, Vancouver, Canada.

Clinical expression of neurotoxic injury and diagnostic use of electromyography. (English) Le Quesne, P. M., Environm. Hlth. Perspect., 26, 89-95, Oct. 78.


Pre-employment radiological examination of the vertebral column. (French) Léger, J. L., Bouchard, R., Maltais, R., Un. méd. Can., 107, 1021-8, 1030, Nov. 78.


[Human, Comparative Study, Diagnosis Differential, Evaluation Studies, Gallium Radiosotopes Diagnostic Use, Lung Diseases Radiography Radionucleide Imaging, Lymphoma Radionucleide Imaging, Mediastinal Neoplasms Radionucleide Imaging, Pneumoconiosis Radionucleide Imaging, Pneumonia Radionucleide Imaging, Pulmonary Fibrosis Radionucleide Imaging, Sarcoïdosis Radionucleide Imaging, Tuberculosis Pulmonary Radionucleide Imaging] Department of Radiology Nuclear Medicine, University of Southern California School of Medicine Los Angeles California, USA.


[Human, Carbon Disulphide Poisoning, Muscle Contraction, Nervous System Diseases Chemically Induced Physiopathology, Neural Conduction, Occupational Diseases Chemically Induced Physiopathology, Spinal Nerves Physiopathology, English Abstract]
The harmfulness of textile plant dusts and spinal changes

Vaccination of A 260 manganese production sinosis Prevention and Jun. 78.
Manganese Control, Particle Size, Respiratory Hypersensitivity Prevention and Control, Steel (French)

283-8, Mathematics-Theseny Control, Occupational Diseases Enzymology, Autoanalysis, Chemistry, Cholinesterases Blood, Methods, Sex Factors, Specimen Handling, California
California Department of Food and Agriculture, Sacramento, California, USA.

Adjustable lead glass shielding device for use with an over-the-table X-ray tube. (English)

Department of Hazards Control, University of Arizona Health Sciences Center, Tucson, Arizona, USA.

Establishing controls for mercury in an industrial environment. (English)

[Human, Environmental Exposure, Health Education, Maximum Permissible Exposure Level, Mercury Poisoning Aetiology Prevention and Control, Mercury, Monitoring Physiological, Occupational Diseases Chemically Induced, Occupational Medicine Standards]

Pennwalt Corporation, Holmdel, New Jersey, USA.

Electronic measuring devices used in the determination of vibration-caused stress at the work place. (German)

[Human, Electronics, Medical Instrumentation, Mathematics, Stress Psychological Aetiology, Vibration Adverse Effects]

10 Environmental measurement, control, and protection of the subject

Characteristics of respirable airborne dusts in work areas of a Martin steel factory. (German)
[Human, Air Analysis, Alloys, Dust, Environmental Exposure, Metallurgy, Occupational Diseases Prevention and Control, Particle Size, Respiratory Hypersensitivity Prevention and Control, Steel]

Dust control in Belgian coal mines. Status at the beginning of the year 1977. (French, Dutch)
[Coal Mining, Dust Prevention and Control, Environmental Health, Methods, Belgium, English Abstract]

The harmfulness of textile plant dusts and the need for complete control. (French)
[Human, Air Pollutants Occupational, Bronchitis Bysinosis Prevention and Control, Textile Industry, English Abstract]

Control of manganese dust and fume exposures at a ferromanganese production and processing facility. (English)
[Air Pollutants Occupational Analysis, Air Pollution Prevention and Control, Alloys, Dust Analysis, Environmental Exposure, Manganese Analysis]

Environmental Control Dept., Johnstown Plant, Bethlehem Steel Corp., Johnstown, Pennsylvania, USA.

Method for determining complex operator noise exposures. (English)
[Human, Environmental Exposure, Noise Occupational]

Hershey Foods Corporation, Hershey, Pennsylvania, USA.

Vaccination problems for the occupational physician. (German)
[Human, Cholera Prevention and Control, Communicable Disease Control, Influenza Paratyphoid Fevers Poliomyelitis Smallpox Tetanus Tuberculosis Typhoid Prevention and Control, Occupational Medicine, Vaccination, Yellow Fever Prevention and Control]

Cholinesterase activity in blood samples collected from field workers and nonfield workers in California. (English)
[Human, Agricultural Workers’ Diseases Enzymology, Autoanalysis, Chemistry, Cholinesterases Blood, Methods, Sex Factors, Specimen Handling, California]

California Department of Food and Agriculture, Sacramento, California, USA.

11 Miscellaneous

Lumbodorsal spinal changes in pipefitters working at the VEB Mathias-Thesen Plant in Wismar. (German)
[Human, Adolescence, Adult, Industry, Lumbosacral Region, Male, Occupational Diseases Diagnosis Occurrence, Ships, Spinal Diseases Diagnosis Occurrence, East Germany]

The health of women in the pharmaceutical and chemical industries. (English)


The health of female air cabin crews. (English)
[Human, Aviation Medicine, Circadian Rhythm, Energy Metabolism, Environmental Exposure, Menstruation, Morbidity, Physical Fitness, Sex Factors, Sleep Deprivation, Task Performance and Analysis, Great Britain]


Sex discrimination is essential in industry. (English)
[Human, Comparative Study, Exertion, Joints Physiology, Muscle Physiology, Prejudice, Sex Factors, Women, Women’s Rights]

Department of Human Sciences, Loughborough University of Technology, Loughborough, Leicestershire,
United Kingdom.

Use of medical questionnaire before physical examination of Quebec workers. (French)

Human, Medical History Taking, Middle Age, Occupational Medicine, Physical Examination, Questionnaires, Quebec, English Abstract

An evaluation of health hazards in the operating room [proceedings]. (English)

Human, Air Pollutants Occupational Adverse Effects, Occupational Diseases Chemically Induced, Operating Rooms Manpower

Potential hazards in military dental practice. (English)

[Human, Aerosols Adverse Effects, Dental Crowns, Dental High Speed Equipment, Dental Impression Materials, Military Dentistry, Minerals, Occupational Diseases Aetiology, Plaster of Paris]

Principles of a European Information system for industrial medicine [EURISIM]. (German)

[Information Retrieval Systems, Information Services, International Cooperation, Legislation, Research, Europe]

Further analysis of cancer mortality patterns among workers exposed to cutting oils. (English)

[Human, Caucasoid Race, Epidemiological Methods, Gastrointestinal Neoplasms Aetiology Mortality, Metalurgy, Neoplasms Aetiology Mortality, Oils Poisoning, Respiratory Tract Diseases Aetiology, United States]

Environmental Epidemiology Branch, National Cancer Institute, National Institutes of Health, Bethesda, Maryland, USA.

Planning helps industrial hygienists provide effective audio-visual presentations. (English)

[Audio-Visual Aids, Communication, Health Education, Health Planning, Occupational Medicine]

Eastman Kodak Company, Rochester, New York, USA.

Chemical cleaning of nuclear reactors. (English)

[Chemistry, Health Physics, Nuclear Reactors, Occupational Medicine, Radiation Protection, Solvents]

Industrial Hygiene Laboratory, Dow Chemical USA, Midland, Michigan, USA.

Medical aspects of work in tropical countries. (German)

[Human, Agriculture Methods, Amoebiasis Aetiology, Aviation Medicine, Developing Countries, Entamoeba Histolytica Isolation and Purification, Europe Ethnology, Giardia Isolation and Purification, Giardiasis Aetiology, Health Education, Malaria Aetiology, Naval Medicine, Preventive Medicine, Time, Trachoma Aetiology, Tropical Climate, Tropical Medicine]

Lehrstuhl für Arbeitshygiene des Hygiene-Instituts der Martin-Luther-Universität Halle-Wittenberg, East Germany.

Disorders caused by poisoning in the hospital environment. (French)

[Human, Environmental Exposure, Occupational Diseases Chemically Induced, Personnel Hospital, Poisoning Aetiology]

Occupational eczema in nurses. (French)


[Human, Dermatitis Medicamentosa Aetiology, Dermatitis Contact Aetiology, Female, Nurses, Occupational Dermatitis Diagnosis Prevention and Control]

Transmissible infectious diseases in the hospital environment. (French)

[Human, Bacterial Infections Transmission, Mycoses Transmission, Occupational Diseases Transmission, Parasite Diseases Transmission, Personnel Hospital, Virus Diseases Transmission]

Participation in sports and occupational attainment: a comparative study. (English)

[Human, Adult, Comparative Study, Disability Evaluation, Social Environment, Sports, Work Capacity Evaluation]

Effects of occupational factors on the natural course of chronic bronchitis in a prospective observation of the industrial population. (Polish)

[Human, Air Pollutants Occupational Adverse Effects, Bronchitis Aetiology Occurrence, Lung Physiopathology, Prospective Studies, Respiratory Function Tests, Smoking Complications, English Abstract]

Z Zakładu Epidemiologii Instytutu Med. Spol. AM w Krakowie, Poland.

Case studies in bioethics: drinking on the job. (English)
Inquiry, 8, 16-8, Dec. 78.

[Human, Alcoholism Economics Aetiology, Case Report, Ethics, Male, Middle Age, Occupational Diseases Aetiology, Personnel Management Legislation and Jurisprudence, United States]

Symposium on Target Organ Toxicity: Nervous System, Environmental Health Sciences (NIEHS), Raleigh, North Carolina, October 19-20, 1977. (English)

[Human, Animal, Behaviour Animal Drug Effects, Central Nervous System Drug Effects, Congresses, Environmental Health, Nervous System Drug Effects, Toxicology Methods, United States National Institutes of Health, United States]

Blood carboxyhaemoglobin levels in police officers. (English)
Wright, G., Shephard, R. J., Canad. J. publ. Hlth., 69, 393-8, Sep.-Oct. 78.

[Human, Automobile Exhaust, Carboxyhaemoglobin Analysis, Haemoglobin Analysis, Smoking, Social Control Formal, Ontario]

Relation among occupational exposure to potential mutagenic/carcinogenic agents, clinical findings, and bone marrow chromosomes in acute nonlymphocytic leukaemia. (English)

[Human, Carcinogens Pharmacodynamics, Chromosomes Human 21-22 Human 4-5 Human 6-12, Karyotyping, Leukaemia Lymphocytic Complications Familial and Genetic, Mutagens Pharmacodynamics, Occupational Diseases Complications Familial and Genetic, Trisomy]

Department of Clinical Genetics, Lund University Hospital, Sweden.

Cytomegalovirus infection in dialysis patients and personnel. (English)

[Human, Antibodies Viral Analysis, Blood Transfusion, Cytomegalic Inclusion Disease Diagnosis Immunology Transmission, Graft Rejection, Haemodialysis, Kidney Transplantation, Nurses, Transplantation Allogeneic]
Department of Medicine, Harvard Medical School, Cambridge, Massachusetts, USA.

**Cancers in the workplace: epidemic or overstated?** (English)
[Neoplasms Chemically Induced Occurrence]

**Hepatitis report of the dental association.** (Swedish)
[Human, Dentists, Hepatitis B Transmission, Societies Dental, Sweden]

**Dysgeusias.** (Spanish)
[Human, Air Pollutants Occupational, Case Report, Diagnosis Differential, Dysgeusia Chemically Induced Aetiology, Heat Adverse Effects, Taste Disorders Aetiology, Tongue Pathology, Toothpaste Adverse Effects, English Abstract]

**Arthrosis deformans of the feet and talocrural joints in the sportsmen, ballet-dancers and circus actors.** (Russian)
[Human, Ankle Joint, Flatfoot Complications, Joint Diseases Aetiology, Sport Medicine, Stress, English Abstract]

**Hepatitis B immune globulin for accidental exposures among medical personnel: final report of a multicenter controlled trial.** (English)
[Human, Alanine Aminotransferase Blood, Antibodies Viral, Clinical Research, Health Occupations, Hepatitis B Antibodies Analysis, Hepatitis B Diagnosis Immunology Prevention and Control, Immunity Passive, Immunization, Immunoglobulins Administration and Dosage]

**State Laboratory Institute, Massachusetts Department of Public Health, Boston, Massachusetts, USA.

**The role of the clinical laboratory in assessing occupationally related diseases.** (English)
[Human, Anaemia Chemically Induced, Haemoglobins Analysis, Lead Poisoning Blood Diagnosis Urine, Mercury Poisoning Blood Diagnosis Urine, Selenium Poisoning]

**Q fever: 1976-7.** (English)
[Human, Environmental Exposure, Heart Diseases Aetiology, Occupational Diseases, Q Fever Complications Occurrence, Retrospective Studies, Great Britain]