Notices

Preventive Medicine Student Competition

A $500 cash prize is to be awarded by Preventive Medicine, the quarterly journal of the American Health Foundation, to the student author of the best original paper on the subject of preventive medicine. The runner-up will receive $200. Winning papers will be published in the Journal. The contest is open to any student (except postdoctoral students) currently enrolled in undergraduate or graduate courses in medicine, dentistry, public health, pharmacy, nursing, life sciences, nutrition, the social and behavioural sciences, economics, law or business. Entry forms and information may be obtained from the Editorial Office, Preventive Medicine, American Health Foundation, 1370 Avenue of the Americas, New York, N.Y., 10019.

Twenty-first Annual Western Occupational Health Conference

The theme of this conference, which will be held at the Fairmont Hotel, San Francisco, on 6-8 October 1977, is 'Carcinogens, Mutagens and Teratogens: Some Delayed Effects of the Occupational Environment'. On the first day, concurrent sessions will be held, sponsored by the American Industrial Hygiene Association, American Society of Safety Engineers, Health Physics Society, Western Association of Occupational Health Nurses, and Western Occupational Medical Association. On the second day, Dr. Eula Bingham, Assistant Secretary of Labor for Occupational Safety and Health Administration, will speak on 'Occupational Health as a Team Effort: the Challenge of Environmental Carcinogens', and Senator Arlen Gregorio will discuss 'Legislative Responsibility'. There will be a panel and open forum to discuss new developments and another to discuss prevention control. The last day will include a session on 'The Unborn Child and the Workplace' and discussion of the Fair Employment Practice Commission and the law and employment practices. The pre-registration fee is $20.00 ($10.00 for students). Further information may be obtained from Mary A. Zerwas, MPH, Stanford Research Institute, 333 Ravenswood Avenue, J3096, Menlo Park, California 94025.

First International Meeting on Occupational Health

The Portuguese Society of Occupational Health is promoting an international meeting of experts and investigators in the field of occupational health, which will take place in Lisbon on 9-15 October 1977. This meeting is intended to re-evaluate the technical and human resources in this field and to discuss their implications with regard to present and future social and economic policy. Bases for a new policy for organisation of occupational health services considering the interrelationship with other medicsocial services and health services will be discussed, together with scientific and technological problems. The agenda includes study of occupational diseases such as chest diseases; rheumatology, cardiology, traumatology and rehabilitation; the psychology of work; heat, work and medical prevention; shift work; and prevention in the iron and steel industry. These, and other topics, will be discussed by working groups, scientific panels, round table sessions and general sessions. The fee for members of the Permanent Commission and International Association on Occupational Health, and members of the Portuguese Society on Occupational Health, is US $25.00, and for non-members is US $40.00. Further information may be obtained from the Sociedade Portuguesa de Medicina do Trabalho, Av. da Republica, 34-1, Apartado 1900, Lisboa 1, Portugal.

International Symposium 'Secura-78'

This international scientific symposium and exhibition will be held in Poznan, Poland on 16-20 April 1978. The symposium is organised by the Ministry of Labour, Wages and Social Affairs and the Centre of Social and Health Protection, in association with the Polish Academy of Sciences, the Ministry of Science, Higher Education and Technology, the Ministry of Health and Social Welfare, and the Polish Federation of Engineering Associations, and in consultation with the International Labour Office and the International Centre for Social Security. The two conference sessions will be devoted to the control of risks occurring in chemical processes, and the control of risks occurring in in-plant transport and in work at a height. Detailed information and registration forms may be obtained from Symposium 'Secura-78', Central Institute for Labour Protection, ul. Tamka 1, 00-349 Warszawa, Poland.
Information section

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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[Human, Air Pollutants Occupational, Carcinogens Environmental, Legislation Medical, England]

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[Bladder Neoplasms Carcinogenesis Chemically Induced, Labour Unions, Legislation Medical, Liver Neoplasms Chemically Induced, Registries, Vinyl Chloride Adverse Effects, 2-Naphthylamine Adverse Effects, England]

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[Human, Ethics Medical, Malpractice, Medical Records, Physical Examination, Physician-Patient Relations, Privileged Communication]

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[Accidents Industrial Prevention and Control, Collective Bargaining, Legislation Medical]

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[Human, Accident Prevention, Coal Mining, Legislation, Pneumoconiosis, Safety]

2 Organization of medical and nursing services and education

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[Informed Consent, Medical Records, Privileged Communication]

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[Disasters Prevention and Control, Equipment and Supplies, Medical Staff, Naval Medicine, Oils, Transport of Wounded and Sick, Wounds and Injuries Occurrence, Great Britain]

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[Health Facility Size, Home Care Services, Hospital Administration, Hospital Personnel, Occupational Diseases Aetiology, Occupational Health Services]

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3 Physiological, psychological, and organizational aspects of work and rehabilitation

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[Human, Activities of Daily Living, Employment, Handicapped, Movement Disorders Rehabilitation, Rehabilitation Vocational, Germany East]

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[Human, Anxiety, Attention, Behaviour Modification and Therapy, Employment, Mental Disorders Rehabilitation, Social Behaviour, Work]

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[Attitude, Diurnal Rhythm, Neuroses Aetiology, Psychophysiological Disorders Aetiology, Review, Sleep Disorders Aetiology]

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[Accidents Industrial, Adaptation Psychological, Anxiety Aetiology, Attitude of Health Personnel, Communication, Fear, Guilt, Neuroses Post-Traumatic Aetiology, Physician-Patient Relations, Prejudice, Regression, Self Concept]

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[Adaptation Physiological, Circadian Rhythm, Gastrointestinal Diseases Occurrence, Personnel Staffing and Scheduling, Sleep Disorders Occurrence, Social Adjustment]
Information section

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4 Traumatic conditions, accidents, and accident prevention

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[Human, Absenteeism, Accidents Industrial Prevention and Control, Affective Disturbances Rehabilitation, Costs and Cost Analysis, Counselling, Petroleum, Physical Examination, California]

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[Human, Accidents Industrial, Aircraft, Protective. Clothing, Survival]

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[Human, Burns Chemical Therapy, Corneal Diseases Therapy, Eye Burns, Eye Foreign Bodies Diagnosis Therapy, Eye Injuries Diagnosis, Eyelids Injuries, Fractures Diagnosis, Light Adverse Effects, Ophthalmia Aetiology, Orbit Injuries]

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[Accidents Industrial, Diving, First Aid, Legislation, Naval Medicine, Petroleum]

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[Accidents Industrial Prevention and Control, Industrial Medicine]

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[Human, Accidents Industrial Prevention and Control, Eye Burns, Eye Injuries Prevention and Control, Metallurgy, Ukraine, English Abstract]

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[Accidents Industrial, Fisheries, Wounds and Injuries Occurrence, Scotland]

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[Human, Accidents Industrial, Impotence Aetiology, Orgasm, Pelvis Injuries, Wounds and Injuries Complications]

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[Accidents Industrial, Arm Injuries Complications, Arm Blood Supply Innervation, Blood Vessels Injuries, Brachial Plexus Injuries]

5 Effects of inorganic substances and minerals

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[Human, Asbestos, Carcinoma Bronchogenic Chemically Induced, Cocarcinogenesis, Lung Neoplasms Chemically Induced, Mesothelioma Chemically Induced, Occupational Diseases Chemically Induced, Peritoneal Neoplasms and Pleural Neoplasms Chemically Induced, Prospective Studies, Smoking Complications, Time Factors]

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Cancer mortality among cadmium production workers. (English)
[Human, Cadmium Toxicity, Carcinogens Environmental, Metallurgy, Neoplasms, Occupational Diseases, Prostatic Neoplasms, Respiratory Tract Neoplasms Mortality, Retrospective Studies, United States]

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[Human, Adenocarcinoma Occurrence, Arsenic Adverse Effects, Carcinoma Bronchogenic Chemically Induced Pathology, Carcinoma Epidermoid Occurrence, Carcinoma Oat Cell Occurrence, Copper Toxicity, Lung Neoplasms Chemically Induced Pathology, Mining, Montana, Occupational Diseases Chemically Induced Pathology Smoking]

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[Human, Beryllium Metabolism Poisoning, Case Report, Central Nervous System Diseases, Diagnosis Differential, Heart Diseases Diagnosis Metabolism, Lung Metabolism, Lymphatic Diseases Diagnosis Metabolism, Occupational Diseases Chemically Induced Diagnosis, Parotitis Diagnosis Metabolism, Sarcoidosis Diagnosis Metabolism]

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Aerosol deposition and airway obstruction. (English)


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[Human, Nasal Mucosa Pathology, Nickel, Precancerous Conditions Chemically Induced Pathology]

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[Human, Animal, Industry, Selenium Adverse Effects Metabolism, Tellurium Adverse Effects, English Abstract]

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[Human, Animal, Hydrogen, Tellurium Adverse Effects Metabolism, English Abstract]

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[Human, Cadmium Poisoning, Case Report, Lung Pathology, Pneumonia Chemically Induced Pathology, Welding]

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[Human, Asbestos Diagnosis Pathophysiology, Lung Physiopathology, Pulmonary Diffusing Capacity, Vital Capacity, Great Britain]

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[Animal, Chelating Agents, Comparative Study, EDTA Therapeutic Use, Lead Poisoning Drug Therapy, Mercury Poisoning Drug Therapy, Methyl Mercury Compounds Poisoning, Penicillamine Therapeutic Use, Sulphhydryl Compounds Therapeutic Use]

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[Human, Androgens Analysis, Cadmium Adverse Effects Analysis, Prostatic Neoplasms Aetiology Metabolism, Stanolone Analysis, Testosterone Analysis, Zinc Analysis]

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[Human, Asbestosis Occurrence, Carcinogenesis, Mesothelioma, Respiratory Tract Neoplasms Chemically Induced]

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[Coal Mining, Coronary Disease Complications Mortality, Expert Testimony, Pneumoconiosis Complications Mortality, Workmen's Compensation, Great Britain]

6 Effects of organic substances

Cancer mortality among workers exposed to cutting-oil mist. (English)
[Human, Air Pollutants Toxicity, Air Pollutants Occupational Toxicity, Carcinogens Environmental, Environmental Exposure, Gastrointestinal Neoplasms Chemically Induced Mortality, Mineral Oil Toxicity, Occupational Diseases Chemically Induced, Respiratory Tract Neoplasms Chemically Induced Mortality, Time Factors]

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[Human, Carcinogenesis Chemically Induced, Carcinogens Environmental, Neoplasms Mortality Pathology, Occupational Diseases Chemically Induced, Retrospective Studies, Vinyl Chloride, Vinyl Compounds Toxicity, United States Government Supported, N.I.H., Non-N.I.H., Review]

Cytologic observations and cancer incidence following exposure to BCME. (English)
[Human, Carcinogens Environmental, Dichloromethyl Ether Toxicity, Environmental Exposure, Epidemiological Methods, Hydrocarbons Chlorinated Toxicity, Lung Neoplasms Chemically Induced, Methyl Ethers Toxicity, Neoplasms Experimental Chemically Induced, Occupational Diseases Chemically Induced, Skin Neoplasms Chemically Induced, Structure-Activity Relationship, Time Factors, Water Pollutants Chemical Isolation and Purification, United States Government Supported, N.I.H., Non-N.I.H., Review]

Animal, Rats, Alkanes Poisoning, Brain Diseases Chemically Induced Pathology, Myelin Sheath Pathology, Neurofibris Ultrastructure, Peripheral Nerve Diseases Chemically Induced Pathology, United States Government Supported, N.I.H.]

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Human, Environmental Exposure, Tetrachloroethylene Poisoning, Trichloroacetic Acid Urine


Human, Brain Drug Effects, Electroencephalography, Environmental Exposure, Nervous System Diseases Chemically Induced, Styrenes Adverse Effects


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Human, Brain Drug Effects, Chemical Industry, Electroencephalography, Trichloroethylene Poisoning


[Cholinesterases Blood, Environmental Exposure, Occupational Diseases Diagnosis, Organophosphorus Compounds Poisoning, Transients and Migrants]


[Human, Air Conditioning, Air Pollutants, Alcohol Ethyl, Halothane Analysis, Operating Rooms]


[Human, Fungicides Industrial Analysis Poisoning, Phenols Poisoning, Wood]


[Human, Acrylamides Poisoning, Axons Ultrastructure, Case Report, Chemical Industry, Hexanones Poisoning, Ketones Poisoning, Myelin Sheath Pathology, Peripheral Nerve Diseases Chemically Induced Pathology, Sural Nerve Pathology]

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Healing of phalangeal defects in acro-osteolysis. (English)
[Human, Bone Resorption Radiography, Case Report, Fingers, Osteolysis Chemically Induced Radiography, Vinyl Compounds Adverse Effects]

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[Human, Capillaries, Environmental Exposure, Fingers Blood Supply, Osteolysis Chemically Induced, Polyvinyl Chloride Adverse Effects, Scleroderma Circumscribed Chemically Induced, Skin Blood Supply]

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Survival experience of a cohort of carbon disulphide exposed workers from an eight-year prospective follow-up period. (English)
[Human, Carbon Disulphide Adverse Effects, Comparative Study, Coronary Diseases Chemically Induced Mortality, Follow-Up Studies, Life Expectancy]

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[Human, Carcinogens Pharmacodynamics, Ammonia Adverse Effects, Animal Experiments, Dyes Adverse Effects Toxicity, Ink, Lead Adverse Effects, Polymers Adverse Effects, Review, Risk, Solvents]

Pathologic effects of chronic halothane inhalation: an overview. (English)
[Anaesthesia Inhalation Adverse Effects, Brain Diseases Chemically Induced, Halothane Administration and Dosage Adverse Effects, Hepatitis Toxic Aetiology Pathology, Kidney Diseases Chemically Induced, Kidney Ultrastructure, Liver Drug Effects Ultrastructure, Operating Rooms Manpower, Review]

Lens changes in car painters exposed to a mixture of organic solvents. (English)
[Human, Cataract Chemically Induced, Environmental Exposure, Occupational Diseases Chemically Induced, Paint, Solvents Adverse Effects]

The benzenediols: catechol, resorcinol and hydroquinone—a review of the industrial toxicology and current industrial exposure limits. (English)
[Animal, Rats, Administration Oral, Catecholns Toxicity, Comparative Study, Eye Drug Effects, Hydroquinones Toxicity, Maximum Permissible Exposure Level, Phenols Toxicity, Resorcinol Toxicity, Skin Absorption]

Occupational contact allergy due to new impression materials in dental practice. (Scutari and Impregum). (German)
[Human, Environmental Exposure, Fingers Blood Supply, Osteolysis Chemically Induced, Polyvinyl Chloride Adverse Effects, Scleroderma Circumscribed Chemically Induced, Skin Blood Supply]

Contact-urticaria, a special form of contact dermatitis. (German)
[Human, Benzene, Cobalt Adverse Effects, Cold, Dimethyl Sulphoxide Pharmacodynamics, Heat, Hypersensitivity Immediate Immunology, Phenyl Mercury Compounds Adverse Effects, Adverse Effects, Urticaria Aetiology Immunology, Vegetables]

Applications of neurophysiological methods in occupational medicine. A review. (English)

Worker re-entry safety. VI. Occupational health aspects of exposure to pesticide residues. (English)
[Agricultural Workers’ Diseases Prevention and Control, Occupational Health Services, Pesticide Residues]

Cutting oils and coolants are chief culprits in worker skin problems. (English)
[Human, Dermatitis Contact Aetiology Prevention and Control, Hygiene, Irritants Poisoning, Oils Poisoning, Solvents, Sweating]

Formaldehyde allergies with reference to surgical and general occupational exposure. (German)
Reichard, F., Hefte Unfallheilk., 126, 647-53, Nov. 75.
[Dermatitis Medicamentos Aetiology, Disinfectants Adverse Effects, Formaldehyde Adverse Effects, Nurses, Occupational Diseases Aetiology, Surgery Manpower]

Alveolar air and blood tolune concentration in rotagravure workers. (English)
[Human, Breath Tests, Hippurates Urine, Printing, Toluene Analysis Blood]

Studies on chronic carbon disulphide poisoning. A 5-year follow-up study on retinopathy due to carbon disulphide. (English)
[Human, Carbon Disulphide Poisoning, Comparative...
Study, Follow-Up Studies, Retinal Diseases Chemically Induced]

Coal hydrogenation and environmental health. (English)
Walden, R. A., Environm. Hlth. Perspect., 14, 201-6, Apr. 76.
[Carcinogens, Catalysis, Chemistry, Coal, Hydrogenation, Review]

More light on hexachlorobenzene. (English)
Cooper, P., Food Cosmet. Toxicol., 14, 351-3, Aug. 76.
[Chlorobenzene Toxicity, Dose-Response Relationship, Erythrocyte Metabolism, Foetus Metabolism, Hexachlorobenzene Metabolism Toxicity, Liver Drug Effects Enzymology, Pesticide Residues, Species Specificity]

Evaluation of a possible role for antimutagens, antiteratogens, and anticarcinogens in reducing environmental health hazards. (English)
[Animal, Amino Acids Pharmacodynamics, Antibiotics Adverse Effects Pharmacodynamics, Antineoplastic Agents Adverse Effects, Carcinogens Antagonists and Inhibitors, Hormones Adverse Effects, Ions Pharmacodynamics, Mutagens Antagonists and Inhibitors, Nitrosamines Antagonists and Inhibitors, Nucleic Acid Precursors Pharmacodynamics, Sulphydryl Compounds Pharmacodynamics, Teratogens Antagonists and Inhibitors, Vitamins Pharmacodynamics]

7 Effects of animal and vegetable substances

Neoplasia in the wood and pulp industry. (English)
[Human, Carcinogenesis Chemically Induced, Carcinogens Environmental, Neoplasms Mortality, Occupational Diseases Chemically Induced Mortality, Washington, Wood, United States Government Supported, Non-N.I.H.]

The importance of bacterial exposure in sanitation employees when collecting refuse. (French)
[Human, Air Microbiology, Bronchitis Aetiology, Environmental Exposure, Occupational Diseases Aetiology, Refuse Disposal, Switzerland, English Abstract]

Pulmonary hypersensitivity to R. (Gonystylus bancanus). (English)
[Human, Case Report, Dust, Lung Volume Measurements, Occupational Diseases Diagnosis Aetiology, Pulmonary Diffusing Capacity, Respiratory Hypersensitivity Diagnosis Aetiology, Spirometry, Wood]

Prevalence of Toxoplasma gondii antibodies among veterinary college staff and students, Iowa State University. (English) P. H Rep., 91, 526-32, Nov.-Dec. 76.
[Human, Animals Domestic, Antibodies Analysis, Laboratory Infection Occurrence, Occupations, Schools Veterinary, Students, Toxoplasma Immunology, Toxoplasmosis Occurrence, United States Government Supported N.I.H., Iowa]

Prevention of serum hepatitis. (Dutch)
Stoutjesdijk, L., Ziekenverr., 29, 893-5, 21 Sep. 76.
[Human, Disposable Equipment, Hepatitis B Prevention and Control, Hospitals, Laboratory Infection Prevention and Control, Refuse Disposal]

Viral hepatitis: increased hazards of transmission in dental practice? (German)
[Human, Dentists, Hepatitis Viral Human Occurrence Transmission, Germany West]

Trichosporon capitis as pathogen of dermatomycoses. (German)
Gründer, K., Hautarzt, 27, 422-5, Sep. 76.
[Human, Case Report, Dermatomycoses Aetiology, Microbiology, Eczema Complications, Hand Dermatoses Aetiology, Moniliasis Isolation and Purification, Occupational Dermatitis Aetiology, Printing, Tinea Pedis Aetiology, Tinea Unguim Aetiology Microbiology, English Abstract]

Dental practice and the transmission of viral hepatitis. (English and Hebrew)

[Human, Cross Infection, Dentistry, Disposable Equipment, Hepatitis Viral Human Prevention and Control Transmission, Occupational Diseases Transmission, Sterilization, Review]

lymphocyte subpopulations in the peripheral blood of patients with farmer's lung. (English)
[Human, B-Lymphocytes Immunology Aetiology, Binding Sites Antibody, Cell Membrane Immunology, Erythrocytes Immunology, Farmer's Lung Blood Immunology, Immunological Techniques, Leukocyte Count, Sheep Immunology, T-Lymphocytes Immunology Metabolism, United States Government Supported N.I.H.]

Nefra lung. (A. pneumoniae of vegetable origin?) (French)
[Human, Nomenclature, Pneumocnosis Aetiology Occurrence, Tobacco, Tunisia]

Transmission of vaccinia virus from vaccinated milkers to cattle. (English)
[Human, Agricultural Workers' Diseases Transmission, Cattle Diseases Transmission, Smallpox Prevention and Control, Udder Microbiology, Vaccination, Vaccinia Virus, Vaccinia Transmission, English Abstract]

Serological investigations concerning the circulation of influenza viruses among men and some domestic animals in live-stock farms. (English)
[Human, Animal, Horses, Swine, Agricultural Workers' Diseases Occurrence, Horse Diseases Occurrence, Influenza Occurrence Veterinary, Orthomyxovirus Type A Porcine Isolation and Purification, Orthomyxoviruses Isolation and Purification, Swine Diseases Occurrence, Rumania]

Ocational dermatoses caused by antineoplastic antibiotics. (Russian)
[Human, Dermatitis Contact, Antibiotics Antineoplastic Adverse Effects, Chemical Industry, Eczema Chemically Induced]

Brucellosis in veterinary surgeons in Wales. (English)
[Human, Brucellosis Occurrence, Case Report, Veterinary Medicine]
Information section

Variations of pulmonary function amongst workers in cotton mills. (English)
[Human, Air Pollutants, Byssinosis Aetiology, Cotton Poisoning, Dust Analysis, Respiratory Function Tests, Smoking Complications]

Occupational asthma due to California red wood (Sequoia sempervirens) dusts. (English)
[Human, Asthma Drug Therapy Aetiology Physiopathology, Atropine Therapeutic Use, Disodium Cromoglicate Therapeutic Use, Hypersensitivity Immediate Prevention and Control, Intradermal Tests, Lung Volume Measurements, Lung Physiopathology, Pneumoconiosis Complications Drug Therapy, Trees]

Recurrent nocturnal asthma after exposure to grain dust. (English)
Davies, R. J., Green, M., Schofield, N. M., Amer. Rev. resp. Dis., 114, 1011-9, Nov. 76.
[Human, Antigens Administration and Dosage, Asthma Aetiology Physiopathology, Diurnal Rhythm, Farmer's Lung Complications, IgE Analysis, Intradermal Tests, Lung Volume Measurements, Lung Physiopathology, Pneumoconiosis Complications Drug Therapy, Trees]

The audiologist’s role in occupational hearing conservation. (English)
Miller, M. H., ASHA, 18, 846-9, Dec. 76.
[Human, Deafness Prevention and Control, Health Occupations, Hearing, United States]

Degeneration patterns in human ears exposed to noise. (English)
[Human, Acoustic Trauma Pathology, Auditory Threshold, Cadaver, Case Report, Cochlea Pathology, Hair Cells Pathology, Nerve Fibres Pathology, Occupational Diseases Aetiology, Organ of Corti Innervation Pathology, Recreation, Time Factors, United States Government Supported N.I.H., Michigan]

Safe level for noise exposure? (English)
[Animal, Chinchillas, Acoustic Stimulation Methods, Acoustic Trauma Physiopathology, Auditory Threshold, Hair Cells Physiopathology, Maximum Permissible Exposure Level, Noise Adverse Effects, Organ of Corti Physiopathology, Time Factors, United States Government Supported N.I.H.]

Raynaud’s phenomenon of occupational origin. An epidemiological survey. (English)
[Human, Disability Evaluation, Environmental Exposure, Occupational Diseases Occurrence, Raynaud’s Disease Diagnosis Aetiology Occurrence, Sex Factors, Vibration Adverse Effects, Great Britain]

Vibration induced changes of sympathetic vasomotor tone. (English)
[Human, Muscle Contraction, Muscle Tonus, Noise, Occupational Diseases Aetiology, Skin Blood Supply, Vascular Diseases Aetiology, Vasomotor System Physiology, Vibration Adverse Effects]

The eye and light in industrial safety. (German)

Lung Volume Measurements, Lung Physiopathology, Mites Immunology, Pneumoconiosis Physiopathology, Respiratory Hypersensitivity Physiopathology]

Nasal cancer and nasal mucus-transport rates in woodworkers. (English)
Andersen, H. C., Solgaard, J., Andersen, I., Acta Otolaryng. (Stockh.), 82, 263-5, Sep.-Oct. 76.
[Human, Adenocarcinoma Occurrence, Dust, Nasal Mucosa Physiopathology, Nose Neoplasms Occurrence, Wood]

Simultaneous exposure to airborne flour particles and thermal load as cause of respiratory impairment. (English)
[Human, Dust, Flour Adverse Effects, Heat, Respiration Disorders Aetiology]

The hepatitis hazard and office aspesis. (English)
Tate, T. E., Dent. Dims., 10, 11-2, 23, 27, Mar. 76.
[Aspesis, Dental Staff, Hepatitis B]

Natural and synthetic fibers as a cause of asthma and allergic rhinitis. (Finnish)
[Human, Allergens Diagnostic Use, Asthma, Hay Fever Diagnosis Aetiology, Textiles, English Abstract]

8 Effects of physical agents

Light, vision, and health. (German)
[Human, Lighting, Vision, English Abstract]

Disturbances caused by noise in offices. (German)
[Human, Achievement, Communication, Environment Controlled, Environmental Exposure, Noise Adverse Effects, Stress Psychological, English Abstract]

Studies of the influence of sound (intermittent noise or music with a pronounced rhythm) on students’ ability to concentrate. (German)
[Human, Attention, Environmental Exposure, Music, Noise Adverse Effects, Students, Germany East, English Abstract]

Tritium pannymelopathy in the luminescent dye industry. (German)
[Human, Blood Transfusion, Bone Marrow Cells Radiation Effects, Case Report, Erythropoiesis Radiation Effects, Gingival Haemorrhage Aetiology, Tritium Adverse Effects Urine, English Abstract]

Noise exposure and prevalence of high blood pressure among weavers in Iran. (English)
[Human, Age Factors, Environmental Exposure, Hypertension Aetiology, Noise Adverse Effects, Occupational Diseases Aetiology, Textile Industry, Iran]

Influence of auditory fatigue on masked pure-tone thresholds. (English)
[Human, Audiometry, Auditory Threshold, Fatigue, Noise, United States Government Supported Non-N.I.H.]

Problems of labour hygiene in the utilization of neodymium lasers in the manufacture of watches. (Russian)

Animal, Decompression Sickness, Decompression, Eggs, Models Biological, Pressure, United States Government Supported, (Non-N.I.H.)


[Human, Acoustic Trauma Diagnosis, Audiology, Auditory Threshold, Naval Medicine, Noise Adverse Effects, Ships]


[Human, Audiology, Auditory Perception, Comparative Study, Deafness Diagnosis, Noise, English Abstract]


[Human, Radiation Injuries Prevention and Control, Radiation Monitoring, Radiation Ionizing, Radiography Adverse Effects, Radioisotopes Adverse Effects]

Music, noise and hearing damage. (English) Schneider, J., *S. Afr. med. J.*, 50, 1912-4, 6 Nov. 76.

[Human, Acoustic Trauma Aetiology Prevention and Control Rehabilitation, Hearing Aids, Music, Noise, Speech]


[Human, Age Factors, Bone and Bones Blood Supply, Decompression Sickness Occurrence, Diving, Femur Head Necrosis Occurrence, Femur Pathology, Humerus Pathology Radiography, Mass Screening, Osteonecrosis Occurrence Pathology, English Abstract]


[Human, Case Report, Decompression Sickness Complications, Neurological Manifestations, English Abstract]


[Human, Cochlea Decompression Sickness Complications Therapy, Diving, Labyrinth Diseases Aetiology Therapy, Vestibular Apparatus, English Abstract]


[Human, Acoustic Trauma Prevention and Control, Cerebrospinal Rhinorrhea Complications, Noise Adverse Effects, Otitis Media Complications, Switzerland, English Abstract]

Acoustic trauma from the bone cutting burr. (English) Helms, J., *J. Laryngol. Otol.*, 90, 1143-9, Dec. 76.

[Human, Acoustic Trauma Aetiology, Case Report, Deafness Aetiology, Ear Ossicles Injuries, Ear Middle Surgery, Postoperative Complications, Surgical Instruments, Vibrations Adverse Effects]

Radiation exposure and life expectancy. (German) Flemming, K., *Lebensversicher.-Med.*, 28, 156-60, Nov. 76.

[Human, Life Expectancy, Radiation Monitoring, Radiation Ionizing Adverse Effects]


[Human, Decompression Sickness Therapy, Diving, Israel, English Abstract]


[Human, Acoustic Trauma Diagnosis, Audiology, Auditory Perception, English Abstract]


[Human, Acoustic Trauma Diagnosis, Audiology, Auditory Perception, Music, English Abstract]


[Human, Disability Evaluation, Physical Examination, Raynaud’s Disease Aetiology Radiography, Vibration Adverse Effects]


[Human, Bone Diseases Radiography, Diving, Male, Occupational Diseases Radiography, Sport Medicine]


[Acoustic Stimulation, Animal Experiments, Fertility, Guinea Pigs, Male, Noise, Spermato genesis, English Abstract]


[Human, Arm, Hand, Vibration]


[Human, Chromosome Aberrations, Occupational Diseases Diagnosis, Radiation Injuries Diagnosis, Radiation Protection, English Abstract]


[Human, Deafness Aetiology, Decompression Sickness Complications Therapy, Diving, Helium, Labyrinth, Oxygen, Tinnitus Aetiology, Vertigo Aetiology]


[Human, Acoustic Trauma Pathology, Auditory Threshold, Cochlea Pathology, Noise Adverse Effects, Temporal Bone Pathology, Vestibular Apparatus Pathology]


[Human, Joint Diseases Aetiology Radiography, Occupational Diseases Diagnosis]

UV keratoconjunctivitis vs. established dose effect relationships. (English) Gulvady, N. U., *J. occup. Med.*, 18, 573, Aug. 76.

[Human, Case Report, Conjunctiva Radiation Effects, Dose-Response Relationship, Keratoconjunctivitis Aetio-
Decompression sickness in diving. (English)
[Human, Decompression Sickness Diagnosis Prevention and Control]

Radiation carcinogenesis. (English)
Hirohata, T., Semin. Oncol., 3, 25-34, Mar. 76.
[Human, Dose-Response Relationship Radiation, Follow-Up Studies, Leukaemia Radiation-Induced, Radiation Protection, Radioactive Fallout, Radiotherapy Adverse Effects, Radium Adverse Effects, Review, Spondyloitis Ankylosing Radiotherapy, Thymus Hyperplasia Radiotherapy]

Injuries, infections and intercurrent illness at depth. (English)
[Human, Decompression Sickness Complications Therapy, Diving, Hyperbaric Oxygenation, Otitis Externa Occurrence, Paraplegia Aetiology, Pseudomonas Aeruginosa Isolation and Purification, Wounds and Injuries Occurrence]

Some occupational hazards of diving. (English)
[Human, Accidents Industrial Prevention and Control, Bone Diseases Aetiology, Decompression Sickness, Diving, Ear Injuries, Inert Gas Narcosis Prevention and Control, Lung Diseases Aetiology, Physical Examination]

Nervous system changes in workers at radiotelevision stations exposed to microwaves. (Polish)
[Autonomic Nervous System, Microwave Adverse Effects, Nervous System Diseases Aetiology, Television, English Abstract]

The scope of offshore medicine. (English)
[Decompression Sickness Prevention and Control, Education Medical, Naval Medicine, Petroleum]

The toxicity of 90Sr, 226Ra and 239Pu. (English)
[Body Burden, Breast Neoplasms, Carcinoma Aetiology, Dose-Response Relationship Radiation, Hereditary Diseases Aetiology, Leukaemia, Lung Neoplasms Aetiology, Maximum Permissible Exposure Level, Paranasal Sinus Neoplasms Aetiology, Plutonium Toxicity, Radiation Injuries Aetiology, Radium Toxicity, Sarcoma Osteogenic Aetiology, Strontium Radioisotopes Toxicity, Thyroid Neoplasms Aetiology]

Damage risk: an evaluation of the effects of exposure to 85 versus 90 dBA of noise. (English)
[Human, Auditory Threshold, Comparative Study, Environmental Exposure, Maximum Permissible Exposure Level, Noise Adverse Effects, Risk]

Radiation and man: the 1973 Sievert Lecture. (English)
[Background Radiation, Construction Materials, Dose-Response Relationship Radiation, Iodine Radioisotopes Adverse Effects Diagnostic Use, Radiation Protection, Radioactive Fallout, Radiography Adverse Effects, Radiography Dental, Thyroid Diseases Diagnosis, Uranium]

Temperature regulation in heatstroke in man. (English)
[Human, Acclimatization, Body Temperature Regulation, Heat Exhaustion Complications Physiopathology, Kidney Tubular Necrosis Acute Aetiology, Mining, Nervous System Diseases Aetiology]

Hearing loss due to combined effects of noise and sodium salicylate. (English)
[Animal, Auditory Threshold, Chinchillas, Conditioning (Psychology), Deafness Chemically Induced Aetiology, Noise Adverse Effects, Sodium Salicylate Adverse Effects, Acoustic trauma encountered in autopsy. (Czech)]
The occurrence of Heinz bodies in the erythrocytes of persons exposed to low dose radiation during work. (German)


[Human, Dose-Response Relationship, Erythrocytes Radiation Effects, Heinz Bodies, English Abstract]

9 Methods of investigation of body function

An overview of the laboratory diagnosis of lead poisoning. (English)


[Cytological monitoring of nickel sinter plant workers. (English)


Human, Carcinoma Epidermoid Chemically Induced Occurrence, Lung Neoplasms Chemically Induced Occurrence, Mass Screening, Metallurgy, Nickel Toxicity, Occupational Diseases Chemically Induced Occurrence, Smoking, Sputum Cytology, Ontario

Sputum cytology among aluminium potroom workers. (English)


Human, Aluminium, Metallurgy, Occupational Diseases, Respiratory Tract Neoplasms Chemically Induced, Sputum Cytology]

Increased blood-CO-content in humans and animals by incorporated halogenated hydrocarbons (Author's translation).

(English)


Studies on the varying lead amount among the population of Vienna and Bandung (Indonesia) as characterised by the excretion of urinary 5-aminolevulinic acid. (6. Toxic substance lead and preventive examination). (German)


Human, Air Pollution, Aminolevulinic Acid Urine, Automobile Exhaust, Environmental Exposure, Lead Poisoning, Levulinic Acids Urine, Urban Population, Austria, Indonesia

Criteria of provocative endosal test with chemical allergens in the dynamics of rhinocytological studies. (Russian)


Human, Administration Intranasal, Allergens Administration and Dosage, Antibiotics, Chromium, Formalin Diagnostic Use, Nasal Mucosa Cytology, Occupational Diseases Diagnosis, Respiratory Hypersensitivity Diagnosis, Riboflavin Diagnostic Use, English Abstract]

Effects of sub-acute and chronic lead treatment on glucose homeostasis and renal cyclic AMP metabolism in rats. (English)


[Animal, Rats, Adenosine Cyclic 3', 5' Monophosphate, Adenyl Cyclase Metabolism, Comparative Study, Dose-Response Relationship Drug, Gluconeogenesis Drug Effects, Glucosephosphatase, Hexosediphosphatase Metabolism, Homeostasis Drug Effects, Insulin Metabolism, Kidney Drug Effects Metabolism, Lead Poisoning Metabolism, Lead Administration and Dosage Toxicity, Pancreas Drug Effects, Phosphoenolpyruvate Carboxykinases, Pyruvate Carboxylase Metabolism]

Sensory and motor conduction in chronic carbon disulphide poisoning. (English)


Human, Carbon Disulphide Poisoning, Environmental Exposure, Evoked Potentials, Median Nerve Physio-pathology, Motor Neurons, Neural Conduction, Peripheral Nerves, Peroneal Nerve, Ulnar Nerve Physiology, Polyneuritis Chemically Induced Diagnosis]

Interdependence of decomposition sickness and plasma enzymes on dive profile and vitamin B-6 status. (English)


Free erythrocyte protoporphyrin as an indicator of the biological effect of lead in adult males. III. Behaviour of free erythrocyte protoporphyrin in workers with past lead exposure. (English)


[Human, Environmental Exposure, Erythrocytes Analysis, Lead Poisoning, Porphyrins, Protoporphyrins Blood]

Cytogenetic investigations in volunteers ingesting inorganic lead. (English)


[Human, Chromosome Aberrations, Lead Poisoning Familial and Genetic, Mitosis]

Motor nerve conduction velocity in volunteers ingesting inorganic lead for 49 days. (English)


[Human, Lead Poisoning Physiopathology, Motor Neurons, Neural Conduction, Time Factors]

Biochemical response of male volunteers ingesting inorganic lead for 49 days. (English)


The use of thermography in the diagnosis of the vibration syndrome. (German)


[Human, Arm, Hand, Occupational Diseases Diagnosis, Syndrome, Thermography Methods, Vibration Adverse Effects]

Scan microscopic investigation of human industrial fluorosis (Author's translation). (German)

Information section

[Human, Bone and Bones Pathology, Chronic Disease, Fluoride Poisoning, Microscopy Electron Scanning, Muscles, Ribs, Skull, Tendons, Tibia Pathology, English Abstract]

A method of estimating alveolar-arterial gradient and arterial pressure of CO2, without analysis of blood. (French)


[Human, Bronchial Diseases Metabolism, Carbon Dioxide Analysis, Lung Diseases, Pneumoconiosis Metabolism, Respiratory Airflow, Respiratory Function Tests, Ventilation-Perfusion Ratio, English Abstract]

Epidemiologic study of chronic bronchitis in shipyard workers (selection of the most discriminating respiratory functional parameters). (French)

[Human, Age Factors, Bronchitis Occurrence, Chronic Disease, Cough, Dyspnœa, Mass Screening, Occupational Diseases Occurrence, Respiratory Function Tests, Smoking Spumut, Time Factors, English Abstract]

Level of some plasma proteins in spray painters. (Polish)


The P blood group system in pigeon breeders and pigeon breeder's disease. (English)


X-ray fluorescence analysis of lead in human skeleton in vivo. (English)


[Human, Bone and Bones Radiography, Fluorescence, Lead Poisoning Radiography]

Use of breath analysis to monitor methylene chloride exposure. (English)


[Human, Breath Tests, Hydrocarbons Chlorinated, Methylene Chloride, Occupational Diseases Prevention and Control]

Systolic time intervals as a measure of left ventricular function in viscose rayon workers exposed to carbon disulfide. (English)


[Human, Air Pollutants Occupational, Blood Pressure, Carbon Disulhide Pharmacodynamics Poisoning, Cellulose, Electrocardiography, Energy Metabolism, Heart Drug Effects Physiology, Phonocardiography]

Cytological screening for cancer of the bladder. (English)


[Human, Bladder Neoplasms Chemically Induced, Cyto- diagnosis, Rubber, Urine Cytology, 2-Naphthylamine Adverse Effects]

Application of immunologic principles to peripheral airway "hypersensitivity" lung diseases. (English)


[Human, Antibody Formation, Immunoglobulins Isolation and Purification, Occupational Diseases Immunology, Pulmonary Alveoli Immunology, Respiratory Hypersensitivity Immunology]

Automated computer screening of chest radiographs for pneumoconiosis. (English)


[Coal Mining, Diagnosis Computer Assisted, Fourier Analysis, Pattern Recognition, Pneumoconiosis Radiography]

Is it possible to determine presbycusis caused by noise? (Spanish)


[Human, Audiometry, Deafness Diagnosis, Hearing Tests, Noise, Presbycusis Diagnosis, English Abstract]

Roentgenographic findings of the lumbarosacral spine in preemployment examinations of lumbermen with special reference to spondylothesis. (English)


[Human, Lumbosacral Region, Spinal Diseases Radiography, Spondylolisthesis Occurrence Radiography]

The flicker control chart method. (English)

Kadefors, R., Petersen, I., Herberts, P., Ergonomics, 19, 543-8, Sep. 76.

[Electromyography, Fatigue, Human Engineering, Muscles Physiology, Posture, Shoulder, Welding]

10 Environmental measurement, control, and protection of the subject

Studies on the degree of exposure to mercurial vapours in workers of dental clinics. (Polish)


[Human, Dental Facilities, Environmental Exposure, Mercury Poisoning Complications, University Hospitals, Volatilization, Poland, English Abstract]

Effect of changed working techniques on asbestos dust levels in the working environment. (English)


[Human, Asbestos, Dust Prevention and Control, Environmental Exposure]

Factory populations exposed to crocidolite asbestos—a continuing survey. (English)


[Human, Asbestos Adverse Effects, Mesothelioma, Peritoneal Neoplasms, Pleural Neoplasms Chemically Induced, Respiratory Protective Devices, Time Factors]

Radiation cancer, safety standards and current levels of exposure. (English)


[Human, Air Pollution Radioactive, Carcinogenesis, Foetus Radiation Effects, Maximum Permissible Exposure Level, Occupational Diseases, Pregnancy, Radiation, Ionizing, Radiography Adverse Effects, Radioisotopes-Adverse Effects Therapeutic Use, Radiotherapy Adverse Effects]

Importance of environmental factors in cancer. (English)

Information section


[Human, Environmental Exposure, Maximum Permissible Exposure Level, United States, England]

Airborne dust, its protease content and byssinosis in ‘willowing’ mills. (English)


[Human, Air Pollutants Occupational Analysis, Bronchitis Chemically Induced, Byssinosis Occurrence, Cotton, Dust Analysis, Peptide Hydrolyases Analysis, Textile Industry]

Respiratory function and symptoms: an environmental-epidemiological study of rubber workers exposed to a phenolformaldehyde type resin. (English)


[Human, Acute Disease, Alcohol Drinking, Comparative Study, Dust, Environmental Exposure, Formaldehyde Analogs and Derivatives Toxicity, Lung Diseases Chemically Induced Occurrence, Maximum Permissible Exposure Level, Resins, Resorcinol Toxicity, Respiratory Function Tests, Rubber, Smoking]

A monitoring method for volatile nitrosamine levels in laboratory atmospheres. (English)


[Air Pollutants Occupational Analysis, Chromatography Gas, Laboratories, Methods, Nitrosamines Analysis, United States Government Supported N.I.H.]
democracy. (English)
[Human, Carcinogenesis Chemically Induced, Carcinogens Environmental, Cost Benefit Analysis, Government Agencies, Human Rights, Occupational Diseases Chemically Induced, United States]

Occupational carcinogenesis. Statistical extrapolation methods for estimating risks from animal data. (English)
[Human, Animal, Carcinogens Environmental, Dose-Response Relationship Drug, Occupational Diseases Chemically Induced, Probability]

Methodologies of risk assessment. (English)
[Human, Carcinogens Environmental, Case Report, Epidemiological Methods, Neoplasms Occurrence, Occupational Diseases Chemically Induced Occurrence, Prospective Studies]

Occupational carcinogenesis. A case for worker involvement in risk assessment. (English)
[Human, Carcinogens Environmental Drug Screening, Health Education, Occupational Diseases Chemically Induced]

Current concepts of carcinogenesis. Discussion. (English)
[Human, Animal, Carcinogenesis Chemically Induced, Carcinogens Environmental Pharmacodynamics, Drug Screening, Occupational Diseases Chemically Induced]

Precursor lesions in exposed populations as indicators of occupational cancer risk. (English)
[Human, Cytodiagnosis, Neoplasms Diagnosis, Occupational Diseases Diagnosis, Precancerous Conditions Diagnosis, Risk, Sputum Cytology, Urine Cytology, Italy]

The IARC program on the evaluation of the carcinogenic risk of chemicals to man. (English)
[Human, Animal, Carcinogens Environmental, Drug Screening, International Agencies, Neoplasms Prevention and Control, Occupational Diseases Chemically Induced Prevention and Control]

Methodologies for risk assessment in occupational carcinogenesis. (English)
[Human, Animal, Carcinogens Drug Screening Methods, Neoplasms Experimental Aetiology, Occupational Diseases Aetiology]

Geographic patterns of cancer risk: a means for identifying possible occupational factors. (English)
[Human, Bladder Neoplasms Occurrence, Epidemiological Methods, Kidney Neoplasms Occurrence, Lung Neoplasms Occurrence, Occupational Diseases Aetiology Occurrence, United States]

Occupational carcinogenesis. High-risk industrial groups: identification, education, and surveillance. Tyler Asbestos Workers Program. (English)
[Human, Asbestos, Carcinoma, Epidermoid Chemically Induced, Cocarcinogenesis, Lung Neoplasms Chemically Induced Diagnosis, Occupational Diseases Chemically Induced Diagnosis, Smoking Complications, Sputum Cytology, Texas, United States Government Supported N.I.H.]

Mortality patterns among fibrous glass production workers. (English)
[Human, Environmental Exposure, Glass, Occupational Diseases, Respiratory Tract Diseases, Neoplasms Aetiology Mortality, Time Factors, United States]

Oral and pharyngeal cancer in textile workers. (English)
[Human, Cotton Adverse Effects, Mouth Neoplasms, Occupational Diseases, Pharyngeal Neoplasms, Smoking, Tongue Neoplasms Chemically Induced Occurrence, Textile Industry, Wool Adverse Effects, Great Britain]

Metal-material workers and lung cancer in Japan. (English)
[Human, Carcinogens Environmental Adverse Effects, Epidemiological Methods, Lung Neoplasms Chemically Induced Mortality, Metallurgy, Metals Adverse Effects, Mining, Occupational Diseases Chemically Induced Mortality]

Governmental action in Britain. (English)
[Human, Angiosarcoma Chemically Induced, Carcinogens Environmental, Chemical Industry Standards, Legislation Medical, Liver Neoplasms Chemically Induced, Maximum Permissible Exposure Level, Neoplasms, Occupational Diseases Prevention and Control, Polyvinyl Chloride, Vinyl Chloride Toxicity, Registries, Great Britain]

Cancer mortality in the steel industry. (English)
[Human, Alloys, Epidemiological Methods, Kidney Neoplasms Mortality, Lung Neoplasms Mortality, Male, Metallurgy, Middle Age, Neoplasms Mortality, Occupational Diseases Chemically Induced Mortality, Steel]

The federal role in prevention of occupational cancer in mines and mills. (English)
[Human, Carcinogens Environmental, Epidemiological Methods, Mining Standards, Neoplasms, Occupational Diseases Prevention and Control, Public Health, Textile Industry Standards, United States]

Prevention of occupational cancer—toward an integrated program of governmental action. (English)
[Human, Carcinogens, Environmental Exposure, Neoplasms, Occupational Diseases Prevention and Control, Public Health, United States National Institutes of Health]

Prevention of occupational cancer—toward an integrated program of governmental action: role of the National Cancer Institute. (English)
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[Human, Animal, Carcinogenesis Chemically Induced, Carcinogens Environmental, Legislation Medical, Maximum Permissible Exposure Level, Neoplasms, Occupational Diseases Chemically Induced Prevention and Control, United States]

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[Human, Carcinogenesis, Occupational Diseases, Scrotum, Skin Neoplasms Chemically Induced]

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[Human, Bladder Neoplasms Mortality, Carcinogenesis Chemically Induced, Colon Neoplasms Mortality, Epidemiological Methods, Leukaemia Lymphocytic, Lung Neoplasms, Lymphoma Mortality, Occupational Diseases Chemically Induced, Prostatic Neoplasms Mortality, Rubber Toxicity, Stomach Neoplasms, Time Factors, United States]

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[Human, Coronary Disease Diagnosis Aetiology, Coronary Vessels Radiography, Electrocardiography, Environmental Exposure, Fires, Heart Catheterization, Occupational Diseases Aetiology, California]

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[Human, Death Certificates, Environmental Exposure, Lung Neoplasms Aetiology Mortality Occurrence, Occupations, United States Government Supported N.I.H., California]

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[Carcinogenesis Chemically Induced, Cell Transformation Neoplastic Drug Effects, Environmental Pollutants, Nitrosoamines, Occupational Diseases Chemically Induced]

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[Human, Age Factors, Automobile Driving, Barbering, Carcinogenesis Chemically Induced, Engineering, Environmental Exposure, Occupations, Pain, Printing, Railroads, Retrospective Studies, Tanning, United States Government Supported N.I.H., Non-N.I.H., United States]

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[Human, Acrylamides, Hexanones, Hydrocarbons Poisoning, Peripheral Nerve Diseases Diagnosis Aetiology Pathology, Peripheral Nerves Anatomy and Histology Pathology]

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[Human, Backache Diagnosis, Bed Rest, Hospitalization, Occupational Diseases Diagnosis Surgery Therapy, Prognosis, Spinal Cord Diseases Diagnosis Surgery Therapy]

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[Human, Age Factors, Carcinogens Environmental Analysis, Colonic Neoplasms Occurrence, Drug Therapy Adverse Effects, Emigration and Immigration, Liver Neoplasms Occurrence, Mass Screening, Melanoma Occurrence, Neoplasms Mortality Occurrence, Occupational Diseases, Pregnancy, Sex Factors, Skin Neoplasms Occurrence, Stomach Neoplasms Mortality, Japan, Norway]


[Human, Air Pollution, Air Analysis, Asbestos Adverse Effects, Automobile Exhaust, Benzopyrene Analysis, Carcinogens Environmental, Coal, Fires, Lung Neoplasms Aetiology, Smoke, Smoking Complications, Sulphur Dioxide Analysis, Urban Population, Great Britain, Review]


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[Human, Bronchitis occurrence, Comparative Study, Coronary Disease Occurrence, Diabetes Mellitus Occurrence, Diagnosis Laboratory, Diagnostic Errors, Hypertension Occurrence, Intermittent Claudication Occurrence, Mass Screening Methods, Models Theoretical, Occupational Diseases Prevention and Control, Postal Service, Questionnaires, Specimen Handling, Statistics, Transportation, Germany West, English Abstract]


[Human, Dose-Response Relationship Drug, Environmental Exposure, Environmental Pollutants Poisoning, Methods, Occupational Diseases Prevention and Control]


[Human, Laboratories Standards, Occupational Diseases Diagnosis, English Abstract]


[Human, Epidemiological Methods, Neoplasms Aetiology Mortality Occurrence, Occupational Diseases, Smoking, Statistics]


[Human, Influenza Prevention and Control Transmission, Occupational Diseases Occurrence, Orthomyxovirus Type A Swine, Population Surveillance, Preventive Medicine, Public Health, Vaccination]


[Ceramics, Comparative Study, Emigration and Immigration, Medical Records, Mining, Mongoloid Race, Mycobacterium Tuberculosis Isolation and Purification, Occupational Diseases Occurrence, Registries, Sex Ratio, Tuberculosis Pulmonary Occurrence]

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