

formation of Organochlorine Compounds from the Chlorination of a Municipal Secondary Effluent, WPCF J. Oct 75, v17, n10, p2511 (5) 02-75-01720

Liquid Chromatography of Aromatic Hydrocarbons of Ion-Exchange Resins, Analytical Chemistry, Oct 76, v48, n12, p1725 (4) 02-77-00646

Synchronous Fluorescence Spectroscopy and its Application to Endogenous and Petroleum-Derived Hydrocarbons in Lacustrine Sediments, Env Science & Technology, Mar 77, v11, n3, p272 (5) 02-77-04073

AROMATICS

Field Desorption Mass Spectrometry of Commercial Pesticides and Mixtures of Pesticides, J. Agricultural & Food Chemistry, Jul-Aug 76, v24, n4, p143 (7) 02-77-00629

When Using Dimethyl Sulfoxide, Hydrocarbon Processing, Nov 76, v55, n11, p237 (2) 02-77-00664

Azaarenes in Recent Marine Sediments, Science, Jan 21, 77, v195, n4375, p283 (2) 02-77-07669

ARSENATES

Respiratory Cancer and Occupational Exposure to Arsenicals, Archives Env Health, Nov 74, v29, n5, p250 (6) 02-75-04360

Toxicology of Environmental Arsenic, Harwood Press: Advances in Modern Toxicology: Toxicology of Trace Elements, 1977, v2, p79 (44) 02-77-04359

ARSENIC

Head Hair Samples as Indicators of Environmental Pollution, Env Research, Aug 74, v6, n1, p12 (5) 02-75-01117

Atomic Absorption in Food Analysis—Some Techniques, American Laboratory, Aug 74, v6, n8, p10 (9) 02-75-01871

Occurrence of Some Trace Metals in Surface Waters and Groundwaters, presented at 16th ANWA Water Quality Conf on Trace Metals in Water Supplies, Feb 12-13, 74, p17 (9) 02-75-03566

The Morphologic Effects of Mercury, Cadmium, Lead, and Arsenic on the Kidney, presented at 16th ANWA Water Quality Conf on Trace Metals in Water Supplies, Feb 12-13, 74, p65 (12) 02-75-03602

Removal of Heavy Metals by Conventional Treatment, presented at 16th ANWA Water Quality Conf on Trace Metals in Water Supplies, Feb 12-13, 74, p111 (23) 02-75-03606

Respiratory Cancer and Occupational Exposure to Arsenicals, Archives Env Health, Nov 74, v29, n5, p250 (6) 02-75-04360

Heavy-Metal Accumulation in Soil and vegetation from Smelter Emissions, NTIS Report PB-237 719, Aug 74 (20) 02-75-04432

Effects of an Organic Arsenical Herbicide on a Salt Marsh Ecosystem, J. Env Quality, Apr-Jun 75, v4, n2, p115 (5) 02-75-01655

The Acute Toxicity of Aroclor 1248 to Black Bass (Micropterus dorsalis), Crayfish (Procambarus clarkii), and Channel Catfish (Ictalurus punctatus), B. Env. Contam. & Tox. Sep 75, v14, n3, p330 (4) 02-76-01698

Health Hazards and Pollution in the Metallurgical Industry Due to Phosphoric and Arsenic, Canadian Mining & Metallurgical, Aug 75, v68, n6, p59 (5) 01-76-02309

Arsenic Content of House Dusts in Mexico, B. Env. Contam. & Tox. Oct 75, v14, n4, p449 (4) 02-76-02443

Lead Contamination of Urban Soils and Vegetation by Emissions from Secondary Lead Industries, APCA J. Jul 76, v26, n7, p350 (5) 02-76-00347

Biological Effects of Heavy Metals on Juvenile Bay Scallops, Argospect, 1980, v1, n1, p15 (8) 02-76-01752

A Method to Distinguish Between Arsenic in and on Human Hair, Env Research, Oct 76, v12, n2, p171 (3) 02-77-00650

Environmental Metabolic Carcinogens: an Overview of Exposure Levels, J. Toxicology & Env Health, Sep 76, v2, n1, p77 (33) 02-77-01506

Determination of Arsenic, Tungsten, and Antimony in Natural Waters by Neutron Activation and Inorganic Ion Exchange, Analytical Chemistry, Dec 76, v48, n14, p2220 (2) 02-77-01573

Lead, Cadmium, and Arsenic Residues in Animal Tissues in Relation to Those in Their Surrounding Habitat, Science of the Total Env, Jan 77, v7, n1, p53 (10) 02-77-02258

Dietary Sulfate Flakes into Medical Nightmares for Family—Warning on Sulfate Flakes by New York, New York Times, Dec 28, 76, p48 02-77-02295

Integrated Filter Sampling System for Collection of Volatile Arsenic in the Atmosphere, Env Science & Technology, Feb 77, v11, n2, p163 (4) 02-77-02959

Contamination of Vegetation and Soil by Arsenic Emissions from Secondary Lead Smelters, Env Pollution, Apr 77, v12, n4, p311 (10) 02-77-03684

Toxicology of Environmental Arsenic, Harwood Press: Advances in Modern Toxicology: Toxicology of Trace Elements, 1977, v2, p79 (44) 02-77-04359

Health Aspects of Burning Coal with a High Arsenic Content—Arsenic in Hair, Urine, and Blood in Children Residing in a Polluted Area, II: Hearing Changes in Exposed Children, Env Research, Jun 77, v13, n2, p378 (18) 02-77-05726

Mercury, Arsenic, Lead, Cadmium, and Selenium: Residues in Fish, 1971-1973—National Pesticide Monitoring Program, Pesticides Monitoring J. Jun 77, v11, n1, p35 (5) 02-77-06276

Nationwide Residues of Mercury, Lead, Cadmium, Arsenic, and Selenium in Seafoods, 1973, Pesticides Monitoring J. Jun 77, v11, n1, p35 (5) 02-77-06276

Analysis of Foods for Arsenic and Selenium by Acid Digestion, Hydride Evolution Atomic Absorption Spectrophotometry, Anal. of Official Analytical Chemists J. Jul 77, v60, n4, p813 (13) 02-77-06284

Comparison of Inorganic Interferences in Atomic Absorption Spectrometric Determination of Arsenic and Selenium, Analytical Chemistry, Aug 77, v49, n8, p1417 (6) 02-77-06312

ARSENIC TRIOXIDE

A Method to Distinguish Between Arsenic in and on Human Hair, Env Research, Oct 76, v12, n2, p171 (3) 02-77-00650

Integrated Filter Sampling System for Collection of Volatile Arsenic in the Atmosphere, Env Science & Technology, Feb 77, v11, n2, p163 (4) 02-77-02959

Dispersion of Particulate Arsenic Waste from the Chemistry of Giant Yellowknife Gold Mines Ltd, Science of the Total Env, May 77, v7, n3, p227 (7) 01-77-04534

ARTHIPODS

Pest Control and Public Health, NRS Report, 1976 (29:) 02-76-05556

Prospects for New Types of Insecticides, presented at Rockefeller Foundation Conf on the Future for Insecticides, Needs and Prospects, Bay, Apr 22-27, 74, p349 (21) 02-77-02989

ARTIFICIAL RECHARGE

Tracing Sewage Effluent Recharge—Lucas, Arizona, Ground Water, Nov-Dec 76, v14, n6, p463 (9) 02-77-02671

ASBESTOS

Pollution and Public Health: Tacoma Case Poses Major Test, Science, Oct 4, 74, v186, n4158, p31 (4) 02-75-01160

Environmental Assessments of Sampling Methods Used in Studies of the Biological Effects of Asbestos, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p109 (4) 02-75-01184

Chemical Characteristics of Asbestos and Associated Trace Elements, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p113 (6) 02-75-01185

Identification of Single Asbestos Fibers in Human Tissues, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p119 (7) 02-75-01186

Asbestos in the Environment, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p126 (5) 02-75-01187

Environmental Data in Industry, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p135 (3) 02-75-01188

Hypene Standards, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p145 (5) 02-75-01189

Asbestos Burden in Lungs and Pleura and its Significance, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p231 (34) 02-75-01203

A Review of Cancer Data in Mesothelioma, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p267 (15) 02-75-01204

Considerations of Ecological Mechanisms and Other Factors, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p285 (34) 02-75-01205

Asbestos and the Community, presented at Int Agency for Research on Cancer Conf, Lyon, Oct 2-6, 72, p323 (12) 02-75-01206

Inhalation Carcinogenesis from Various Forms of Asbestos, Env Research, Oct 74, v6, n2, p178 (25) 02-75-01886

Life Vs. Livelihood—Like Superior Illustrates the Epic Struggle Between Environmental and Economic Values, New York Times Magazine, Nov 24, 74, p16 02-75-01919

Survey of Manual Methods of Measurements of Asbestos, Beryllium, Lead, Cadmium, Selenium, and Mercury in Stationary Source Emissions, NTIS Report PB-234 326/TWP, Sep 73 (162) 02-75-01927

The Organic Content of International Reference Samples of Asbestos, Science of the Total Env, Nov 74, v3, n2, p129 (12) 02-75-02755

A Study of the Problem of Asbestos in Vitrals, Part 2, ANWA Report, Sep 74 (20) 02-75-02820

Taking Care of Hazardous Materials from Start to Finish, Solid Waste Management, Sep 74, v17, n9, p34 (2) 02-75-03212

Asbestos in Drinking Water, ANWA J. Sep 74, v6, n9, p513 (2) 02-75-03528

Asbestos in Potable Water Supplies, ANWA J. Sep 74, v6, n9, p515 (4) 02-75-03529

A Study of the Histological Cell Types of Lung Cancer in Workers Exposed to Asbestos in the United Kingdom, British J. Industrial Medicine, Oct 74, v31, n2, p298 (6) 02-75-03530

Asbestos Induced Hemolysis in Relation to its Solica Solubility, Env Physiology & Biochemistry, 1974, v4, n5, p242 (5) 02-75-04386

Survey of Manual Methods of Measurements of Asbestos, Beryllium, Lead, Cadmium, Selenium, and Mercury in Stationary Source Emissions, NTIS Report AD-787 742, Sep 33, 73 (162) 02-75-04421

Background Information on National Emission Standards for Hazardous Air Pollutants—Proposed Amendments to Standards for Asbestos and Mercury, NTIS Report PB-237 169, Oct 74 (150) 02-75-04435

Asbestos, Work, Community, Involvement, and Liability, Int J. Env Studies, Sep 74, v1, n4, p247 (5) 02-75-05113

Recent Perspectives on Occupational Cancer, Amibio, 1976, v4, n1, p14 (4) 02-75-05226

Asbestos in Rice Is Studied Here, New York Times, Apr 20, 75, p39 02-75-05245

Recommended Procedures for Sampling and Counting Asbestos Fibers, American Industrial Hygiene Assn J. Feb 75, v36, n2, p33 (8) 02-75-05662

Background Documentation on Evaluation of Occupational Exposure to Asbestos, American Industrial Hygiene Assn J. Feb 75, v36, n2, p91 (13) 02-75-05839

Calibration Standards for Counting Asbestos, American Industrial Hygiene Assn J. Feb 75, v36, n2, p104 (9) 02-75-05870

Technological Feasibility of the 2 Fibers of Asbestos Standard in Asbestos Testing Facilities, American Industrial Hygiene Assn J. Feb 75, v36, n2, p113 (11) 02-75-05871

Asbestos Control in Steam-Electric Generating Plants, American Industrial Hygiene Assn J. Feb 75, v36, n2, p122 (12) 02-75-05872

Prevalence of Asbestos Bodies in a Necropsy Series in East London, Association with Disease, Occupational and Community Asbestos, British J. Industrial Medicine, Feb 75, v32, n1, p14 (15) 02-75-05873

Characterization and Control of Asbestos Emissions from Open Sources, NTIS Report PB-236 826, Sep 74 (204) 02-75-05874

Background Information on National Emission Standards for Hazardous Air Pollutants—Proposed Amendments to Standards for Asbestos and Mercury, NTIS Report, 450/2-74-0098, Oct 74 (150) 02-75-05875

Asbestos in the Great Lakes Basin with Emphasis on Lake Superior, NTIS Report PB-236 826, Sep 74 (204) 02-75-05874

The Absorption of Water and Betaine by Amosite and Chrysotile Asbestos, American Industrial Hygiene Assn J. Apr 75, v36, n4, p292 (7) 02-76-00116

Counting Asbestos Fibers by the Most Probable Number Method, American Industrial Hygiene Assn J. May 75, v36, n5, p379 (6) 02-76-00112

New Rules on Worker Exposure to Lead, Towers, Asbestos, Others by Labor J. Wash. Staff J. Oct 1, 75, p4 02-76-05620