

- Sanitation: See Hygiene and Sanitation
- Sarcoma
beryllium: in rabbits, 533
osteogenic: beryllium-induced: beryllium and growth, 426
- Saturnism: See under Lead
- Sawyers, L. A.
Air flow measurements on human subjects with and without respiratory resistance at several work rates, *461
- Schmelzer, L. L.
Rapid x-ray diffraction method for determination of quartz in industrial dusts, *121
- Sehl, F. W.
Modified air sampler employing fiberglass, *98
- Semilunar Cartilages
injuries in miners: review of 200 cases, with special reference to postoperative disability time, 334
- Septum, Nasal: See Nose
- Serum: See Blood
- Sewage
water works and: problem of safety and industrial hygiene in, 332
- Shaffer, C. B.
Toxicological study of some polypropylene (polyoxypropylene) glycols, *448
- Shaw, J. H.
Small self-contained laboratory for radioisotope studies in experimental animals, *316
- Sight
conservation in industry: program for elimination of eye hazards, 220
- Silica: See under Silicon Compounds
- Silicic Acid
in blood: See under Blood
in urine: See under Urine
- Silicon Compounds
atomic oxygen at surface of freshly crushed silica, 414
fines: in demolition dust, 112
quartz: free, in Lorraine iron ores, 433
quartz: freshly broken so-called old, from silicotic lung: comparative animal experiments on effect of, 423
silicogenous dust: determination of grain size of, 210
x-ray diffraction method for determination in industrial dusts, rapid [Schmelzer], *121
- Silicosis: See Pneumoconiosis
- Silverman, L.
Air flow measurements on human subjects with and without respiratory resistance at several work rates, *461
Study of nitrogen (oxide): concentrations during arc welding, *135
- Sitgreaves, R.
Health and air pollution, *399
- Sjöberg, S.-G.
Health hazards in production and handling of vanadium pentoxide, *631
- Skin Diseases: See Dermatitis; Granuloma
- Smoke
abatement: fundamentals of, 538
microclimatic factors in pollution of air from tall stacks, 111
- Smoking: See Tobacco
- Social Worker
outlook for women in social case work in medical setting, 205
- Societies
American Association of Industrial Dentists, 338
Congress on Industrial Health, 117
Council on Industrial Health of American Medical Association, 541
Gulf Coast Regional Conference on Industrial Health, 116
- Societies—Continued
Society of Chemical Industry, Food Group, Microbiological Panel, 537
- SOCIETY TRANSACTIONS
American Conference of Governmental Industrial Hygienists, 338
Association of Industrial Medical Officers, 541
Tenth Annual Congress on Industrial Health, American Medical Association, 232
- Sociologist
viewpoint (in industrial health hazards) [Bendix], *177
- Sodium
citrate: See Citrates
fluoride: See Fluorides
- Sognnaes, R. F.
Small self-contained laboratory for radioisotope studies in experimental animals, *316
- Solvents
hazards associated with use of, 425
- Spleen
behavior: histopathologic modifications in experimental intoxication due to trinitrotoluene, following therapy with lipocaine (pancreatic hormone) and methionine, 330
- Sporotrichosis
industrial, 323
- Sprayers
white blood cell counts of: using quick-drying paints: study of health of workers using benzene solvents in modern factory, 429
- Spurbeck, G. H.
Study of workers exposed to insecticides, chlordan, aldrin, dieldrin, *64
- Stannic Oxide: See Tin
- Steel Industry
manganese poisoning in: prophylaxis, 433
- Stomach Ulcer: See Peptic Ulcer
- Stone Masons
vibration syndrome: especially in, 412
- Streptomycin
dermatitis: from contact with, 528
- Submariners
medical problems encountered in undersea craft, 206
- Sulfathiazole: See under Sulfonamides
- Sulfides, Hydrogen
in atmosphere, permissible tolerance of, 421
poisoning: in shale oil industry [Ahlborg], *247
rapid estimation of: detector, 112
in wells: fatalities from [McDonald & McIntosh], *445
- Sulfonamides
sulfathiazole: occupational skin diseases in workers preparing (in Germany), 422
- Sulfur Dioxide
atmospheric: photoelectric determination, 333
from metallurgical gas: economic utilization of, 334
- Sulfuric Acid
in atmosphere: determination of small amounts, 218
- Tabershaw, I. R.
Report on industrial hygiene in western zone of Germany, *298
- Tar
shale generator: sanitary and hygienic working conditions in use of, for binder in casting industry, 433
- Tendons
tuberculosis of sheaths: occupational disease, 105
- 2, 3, 5, 6-Tetrachloronitrobenzene
toxicity: experiments, 423
- Tetraethyl Lead: See under Lead
- Thioglycolic Acid
toxicity: "cold-wave" fluids, 215
- Thiopneumoconiosis: See under Pneumoconiosis