

Health Hazard Evaluation Reports

BOOK CHAPTERS

ELECTRONIC MEDIA



Workplace Safety and Health

# NIOSH Bibliography of Communication and Research Products 2004

Fatality Assessment and Control Evaluation

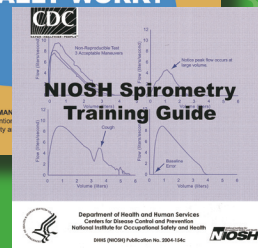
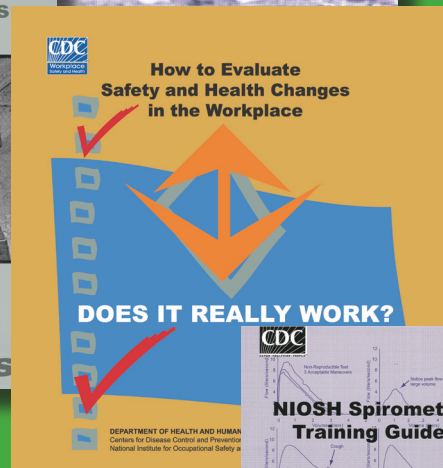
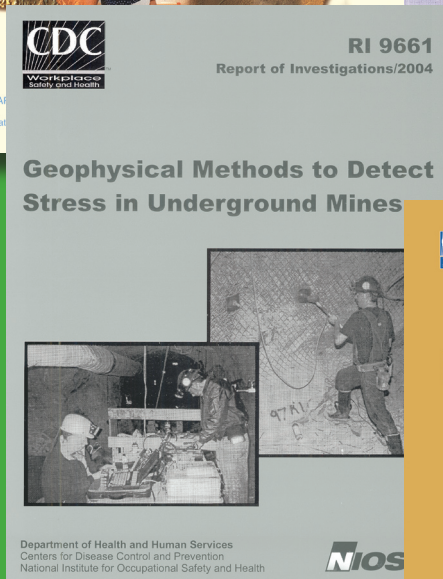
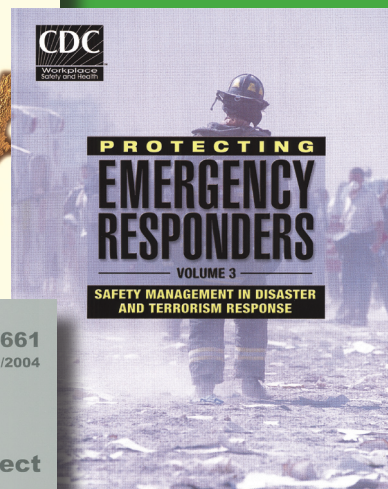
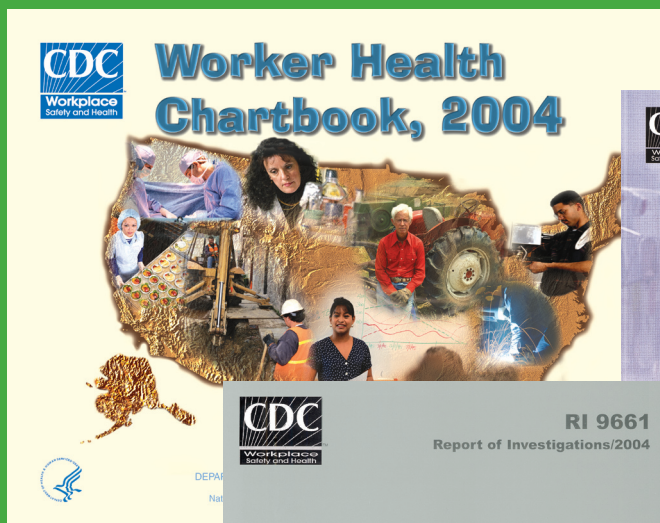
Journal Articles

ALERTS

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ABSTRACTS

CONTROL TECHNOLOGY REPORTS



DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Centers for Disease Control and Prevention  
National Institute for Occupational Safety and Health



# **NIOSH BIBLIOGRAPHY OF COMMUNICATION AND RESEARCH PRODUCTS**

**2004**

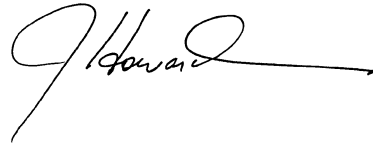
A Listing of NIOSH Publications for Calendar Year 2004

Department of Health and Human Services  
Centers for Disease Control and Prevention  
National Institute for Occupational Safety and Health  
Washington, DC

April 2005

## FOREWORD

Publication of this bibliography both reflects and reinforces the NIOSH values of relevance, diversity, and quality as we strive to produce the best scientific information possible to maintain and improve safety and health at work. The information contained herein demonstrates the consistent commitment of NIOSH and our partners to all workers as they face challenges to be safe and healthy while contributing to our nation's productivity. Please explore these products further and distribute them freely in workplaces and to our colleagues in the occupational health and safety community.

A handwritten signature in black ink, appearing to read "J. Howard", with a long horizontal stroke extending to the right.

John Howard, M.D.  
Director, National Institute for Occupational  
Safety and Health

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## I. JOURNAL ARTICLES

- 0001.** Ahn YS, Bena JF, Bailer AJ [2004]. Comparison of unintentional fatal occupational injuries in the Republic of Korea and the United States. *Inj Prev* 10(4):199–205.
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- 0003.** Akpınar EM, Travis WD, Lynch DA, Kreiss K [2004]. Bronchiolitis obliterans syndrome in popcorn production plant workers. *Eur Respir J* 24(2):298–302.  
*NORA: Disease and Injury: Asthma and Chronic Obstructive Pulmonary Disease*
- 0004.** Aksoy CO, Kose H, Yalcin E, Heasley KA, Mark C [2004]. Enhancing the safety of remnant pillar recovery in lignite by numerical modeling. *CIM Bull* 97(1082):1–5.
- 0005.** Amendola A [2004]. Building a corporate wellness program. *Synergist* 15(5/6):38, 50.
- 0006.** Anderson KR, Tyler MP, Jenkins EL [2004]. Preventing workplace violence. *J Empl Assist* 34(4):8–11.  
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- 0007.** Antonini JM, Taylor MD, Leonard SS, Lawryk NJ, Shi X, Clarke RW, Roberts JR [2004]. Metal composition and solubility determine lung toxicity induced by residual oil fly ash collected from different sites within a power plant. *Mol Cell Biochem* 255(1–2):257–265.  
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- 0009.** Antonini JM, Taylor MD, Zimmer AT, Roberts JR [2004]. Pulmonary responses to welding fumes: role of metal constituents. *J Toxicol Environ Health* 67(3):233–249.  
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- 0011.** Araujo J, Beelen AP, Lewis LD, Robinson GG, DeLaurier C, Carbajal M, Ericsson B, Chin Y, Hipkins K, Kales SN, Saper RB, Nordness R, Rabin R, Jeffery N, Cone J, Ramaswamy C, Curry-Johnson P, Gelberg KH, Salzman D, Paquin J, Homa DM, Roscoe RJ [2004]. Lead poisoning associated with ayurvedic medications—five states, 2000–2003. *MMWR* 53(26):582–584.

**0012.** Ashley K [2004]. Analytical performance criteria standards activities of the ASTM international committee on atmospheric sampling and analysis. *J Occup Environ Hyg* 1(1):D7–D9.

*NORA: Tools and Approaches: Exposure Assessment Methods*

**0013.** Ashley K, Harper M [2004]. ASTM standards for monitoring chemical hazards in the workplace. *Standard News* 32(4):22–25.

*NORA: Tools and Approaches: Exposure Assessment Methods*

**0014.** Ashley K, Howe AM, Demange M, Nygren O [2004]. Sampling and analysis considerations for the determination of hexavalent chromium in workplace air. *Cah Notes Doc* (195):39–51.

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**0015.** Attfield MD, Costello J [2004]. Quantitative exposure-response for silica dust and lung cancer in Vermont granite workers. *Am J Ind Med* 45(2):129–138.

**0016.** Attfield MD, Wood JM, Antão VC, Pinheiro GA [2004]. Changing patterns of pneumoconiosis mortality—United States, 1968–2000. *J Am Med Assoc* 292(7):795–796.

**0017.** Attfield MD, Wood JM, Antão VC, Pinheiro GA [2004]. Changing patterns of pneumoconiosis mortality—United States, 1968–2000. *MMWR* 53(28):627–630, 632.

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**0019.** B'Hymer C, Cheever KL [2004]. Development of a gas chromatographic test for the quantification of the biomarker 3-bromopropionic acid in human urine. *J Chromatogr B* 802(2):361–366.

*NORA: Tools and Approaches: Exposure Assessment Methods*

**0020.** Bajpayee TS, Rehak TR, Mowrey GL, Ingram DK [2004]. Blasting injuries in surface mining with emphasis on flyrock and blast area security. *J Saf Res* 35(1):47–57.

*NORA: Tools and Approaches: Control Technology and Personal Protective Equipment*

**0021.** Bauer ER, Babich DR [2004]. Worker exposure and equipment noise in large surface coal mines. *Min Eng* 56(4):49–54.

*NORA: Disease and Injury: Hearing Loss*

**0022.** Beamer BR, Topmiller JL, Crouch KG [2004]. Development of evaluation procedures for local exhaust ventilation for United States Postal Service mail-processing equipment. *J Occup Environ Hyg* 1(7):423–429.

*NORA: Tools and Approaches: Control Technology and Personal Protective Equipment*

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**0024.** Bello D, Woskie SR, Streicher RP, Liu Y, Stowe M, Eisen EA, Ellenbecker MJ, Sparer J, Youngs F, Cullen MR, Redlich CA [2004]. Polyisocyanates in occupational environments: a critical review of exposure limits and metrics. *Am J Ind Med* 46(5):480–491.  
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**0027.** Biagini RE, MacKenzie BA, Sammons DL, Smith JP, Striley CAF, Robertson SK, Snawder JE [2004]. Evaluation of the prevalence of antiwheat-, anti-flour dust, and anti- $\alpha$ -amylase specific IgE antibodies in US blood donors. *Ann Allergy Asthma Immunol* 92(6):649–653.  
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**0028.** Biagini RE, Sammons DL, Smith JP, MacKenzie BA, Striley CAF, Semenova V, Steward-Clark E, Stamey K, Freeman AE, Quinn CP, Snawder JE [2004]. Comparison of a multiplexed fluorescent covalent microsphere immunoassay and an enzyme-linked immunosorbent assay for measurement of human immunoglobulin G antibodies to anthrax toxins. *Clin Diagn Lab Immunol* 11(1):50–55.  
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**0029.** Biagini RE, Sammons DL, Smith JP, Page EH, Snawder JE, Striley CAF, MacKenzie BA [2004]. Determination of serum IgG antibodies to *Bacillus anthracis* protective antigen in environmental sampling workers using a fluorescent covalent microsphere immunoassay. *Occup Environ Med* 61(8):703–708.  
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**0031.** Biddle EA [2004]. The economic cost of fatal occupational injuries in the United States, 1980–97. *Contemp Econ Policy* 22(3):370–381.  
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- 0032.** Birch ME, Noll JD [2004]. Submicrometer elemental carbon as a selective measure of diesel particulate matter in coal mines. *J Environ Monit* 6(10):799–806.  
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- 0035.** Boland PJ, Singh H, Cukic B [2004]. The stochastic precedence ordering with applications in sampling and testing. *J Appl Probab* 41(1):73–82.
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- 0037.** Bresnitz EA, Beckett W, Chan-Yeung M, Craig T, Gilman M, Harber P, Lindell K, Martinez K, Petsonk L, Rand C, West B [2004]. Guidelines for assessing and managing asthma risk at work, school, and recreation. *Am J Respir Crit Care Med* 169(7):873–881.
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- 0039.** Burgess JL, Fierro MA, Lantz RC, Hysong TA, Fleming JE, Gerkin R, Hnizdo E, Conley SM, Klimecki W [2004]. Longitudinal decline in lung function: evaluation of Interleukin-10 genetic polymorphisms in firefighters. *J Occup Environ Med* 46(10):1013–1022.  
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- 0041.** Calvert GM, Plate DK, Das R, Rosales R, Shafey O, Thomsen C, Male D, Beckman J, Arvizu E, Lackovic M [2004]. Acute occupational pesticide-related illness in the US, 1998–1999: surveillance findings from the SENSOR-pesticides program. *Am J Ind Med* 45(1):14–23.
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**0043.** Castranova V [2004]. Symposium proceedings—occupational lung disease in response to mixed exposures: approaches to process-dependent contaminants. *J Toxicol Environ Health A* 67(3):193–194.

**0044.** Castranova V [2004]. Signaling pathways controlling the production of inflammatory mediators in response to crystalline silica exposure: role of reactive oxygen/nitrogen species. *Free Radic Biol Med* 37(7):916–925.

**0045.** Castranova V [2004]. Role of nitric oxide in the progression of pneumoconiosis. *Biometrika* 69(1):41–47.

**0046.** Cavalli RCM, Morata TC, Marques JM [2004]. Hearing loss prevention programs control of Curitiba (HLPP). *Rev Bras Otorrinolaringol* 70(3)(Part 1):368–377.  
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**0047.** Cecala AB, Zimmer JA [2004]. Clearing the air. *Aggregates Manag* 9(4):12–14.  
*NORA: Tools and Approaches: Control Technology and Personal Protective Equipment*

**0048.** Chapman LJ, Newenhouse AC, Meyer RH, Taveira AD, Karsh BT, Ehlers JJ, Palermo T [2004]. Evaluation of an intervention to reduce musculoskeletal hazards among fresh market vegetable growers. *Appl Ergon* 35(1):57–66.

**0049.** Chekan GJ, Listak JM, Colinet JF [2004]. Factors impacting respirable dust entrainment and dilution in high-velocity air streams. *Trans Soc Min Metal Explor* 316:186–192.  
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*NORA: Environment and Workforce: Indoor Environment*

**0051.** Chen F [2004]. Arresting NF- $\kappa$ B by  $\beta$ -arrestin2. *Cell Death Differ* 11(11):1155–1156.

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**0055.** Clark LS, Harrington-Brock K, Wang J, Sargent L, Lowry D, Reynolds SH, Moore MM [2004]. Loss of *P53* heterozygosity is not responsible for the small colony thymidine kinase mutant phenotype in L5178Y mouse lymphoma cells. *Mutagenesis* 19(4):263–268.

*NORA: Tools and Approaches: Cancer Research Methods*

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**0061.** Dababneh A, Lowe B, Krieg E, Kong YK, Waters T [2004]. A checklist for the ergonomic evaluation of nonpowered hand tools. *J Occup Environ Hyg* 1(12):D135–D145.

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*NORA: Tools and Approaches: Exposure Assessment Methods*

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- 0065.** Depree GJ, Bledsoe TA, Siegel PD [2004]. Determination of zinc dialkyldithiocarbamates in latex condoms. *J Chromatogr Sci* 42(2):80–84.  
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- 0068.** Ding M, Lu Y, Bowman L, Huang C, Leonard S, Wang L, Vallyathan V, Castranova V, Shi X [2004]. Inhibition of AP-1 and neoplastic transformation by fresh apple peel extract. *J Biol Chem* 279(11):10670–10676.  
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- 0071.** Dong RG, Schopper AW, McDowell TW, Welcome DE, Wu JZ, Smutz WP, Warren C, Rakheja S [2004]. Vibration energy absorption (VEA) in human fingers-hand-arm system. *Med Eng Phys* 26(6):483–492.  
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- 0072.** Dong RG, Welcome DE, McDowell TW, Wu JZ [2004]. Biodynamic response of human fingers in a power grip subjected to a random vibration. *J Biomech Eng* 126(4):447–457.  
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- 0073.** Dragan YP, Sargent LM, Babcock K, Kinunen N, Pitot HC [2004]. Alterations in specific gene expression and focal neoplastic growth during spontaneous hepatocarcinogenesis in albumin-SV40 T antigen transgenic rats. *Mol Carcinog* 40(3):150–159.
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- 0075.** Eggerth DE [2004]. Applying the Bradley-Terry-Luce method to P-E fit. *J Vocat Behav* 64(1):92–107.

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- 0077.** Engstrom S, Bowman JD [2004]. Magnetic resonances of ions in biological systems. *Bioelectromagnetics* 25(8):620–630.  
*NORA: Tools and Approaches: Exposure Assessment Methods*
- 0078.** Esswein EJ, Kiefer M, Wallingford KM, Burr GA, Lee LJH, Wang JD, Wang SC, Su IJ [2004]. Environmental and occupational health response to SARS, Taiwan, 2003. *Emerg Infect Dis* 10(7):1187–1194.
- 0079.** Etherton J, McKenzie EA Jr., Lutz T, Cantis D, Kau TY [2004]. An initial farmer evaluation of a NIOSH autoROPS prototype. *Int J Ind Ergon* 34(3):155–165.  
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- 0080.** Evans CD, LaDow K, Schumann BL, Savage RE Jr., Caruso J, Vonderheide A, Succop P, Talaska G [2004]. Effect of arsenic on benzo[a]pyrene DNA adduct levels in mouse skin and lung. *Carcinogenesis* 25(4):493–497.  
*NORA: Tools and Approaches: Control Technology and Personal Protective Equipment*
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*NORA: Disease and Injury: Asthma and Chronic Obstructive Pulmonary Disease*

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*NORA: Disease and Injury: Asthma and Chronic Obstructive Pulmonary Disease*
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*NORA: Tools and Approaches: Control Technology and Personal Protective Equipment*

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*NORA: Tools and Approaches: Control Technology and Personal Protective Equipment*

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*NORA: Environment and Workforce: Mixed Exposures*



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- 0212.** Ruff TM, Steele J [2004]. Recent advances in proximity warning technology for surface mining equipment. *Min Eng* 56(12):68–72.  
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<b>Peters RH</b>	0245
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<b>Accident Prevention</b>	0020 0059 0118 0144 0158 0184 0194 0237 0261 0328 0329 0330 0331 0332 0341 0343 0349 0359 0360 0398 0414 0437 0451 0481 0510 0511 0515 0522 0529 0535 0539 0540 0541 0556 0559 0578 0608 0609 0610 0611 0612 0613 0614 0615 0616 0617 0618 0619 0620 0621 0622 0624 0628 0629 0630 0632 0633 0634 0637 0640 0642 0643 0648 0650 0651 0652
<b>Accident Statistics</b>	0108 0118 0140 0194 0197 0287 0329 0330 0331 0332 0398 0414 0437 0451 0522 0529
<b>Accidents</b>	0059 0118 0287 0329 0330 0331 0332 0343 0359 0437 0451 0515 0535 0607 0608 0610 0611 0612 0613 0614 0615 0616 0617 0618 0619 0620 0622 0624 0628 0629 0630 0633 0637 0640 0642 0648 0650 0651 0652
<b>Acetones</b>	0065 0110 0259 0410 0433
<b>Acid Mists</b>	0013
<b>Acids</b>	0375 0386 0584
<b>Acute Exposure</b>	0313 0574
<b>Adhesives</b>	0276 0314 0445
<b>Aerosol Particles</b>	0102 0151 0164 0232 0279 0297 0404 0447 0498
<b>Aerosol Sampling</b>	0050 0102 0447
<b>Aerosols</b>	0013 0014 0043 0050 0094 0102 0143 0151 0163 0164 0168 0202 0224 0232 0279 0281 0297 0369 0390 0404 0445 0447 0482 0490 0498 0525 0581 0584 0587
<b>Aerospace Industry</b>	0473
<b>Age Factors</b>	0005 0039 0086 0111 0112 0116 0133 0137 0140 0159 0204 0283 0315 0335 0342 0344 0345 0346 0354 0400 0424 0431 0437 0451 0475 0508 0522 0524 0585 0586 0611 0616 0621
<b>Age Groups</b>	0003 0058 0096 0111 0116 0133 0140 0315 0335 0342 0344 0345 0437 0451 0508 0522
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<b>Agricultural Industry</b>	0001 0079 0159 0172 0175 0213 0215 0237 0344 0345 0354 0475 0480 0536 0676 0683
<b>Agricultural Machinery</b>	0079 0096 0108 0158 0159 0175 0315 0344 0475 0480
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<b>Air Monitoring</b>	0064 0069 0282 0289
<b>Air Quality</b>	0012 0014 0032 0047 0064 0129 0328 0389 0394 0532 0575 0590 0601 0692
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<b>Air Sampling</b>	0007 0010 0012 0014 0101 0102 0105 0214 0424 0445 0448 0506 0590 0594 0595 0596 0597 0598 0599
<b>Airborne Particles</b>	0074 0168 0178 0180 0404 0405 0525 0574 0575 0692
<b>Aircraft</b>	0094 0237 0398 0477
<b>Aircrews</b>	0059 0098 0398 0669
<b>Airport Personnel</b>	0691

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Airway Obstruction</b>	0003 0082 0083 0094 0112 0128 0249 0263 0406 0407 0408 0420 0459 0482 0485 0545 0584
<b>Alcoholic Beverages</b>	0535
<b>Allergens</b>	0014 0023 0027 0187 0243 0671 0692
<b>Allergic and Irritant Dermatitis [NORA]</b>	0223 0247 0397 0410 0421 0473 0474 0488 0542 0544 0566 0580
<b>Allergic Dermatitis</b>	0081 0176 0276 0374 0421 0526
<b>Allergic Disorders</b>	0002 0027 0115
<b>Allergic Reactions</b>	0027 0276 0671 0692
<b>Allergies</b>	0002 0243 0502 0671
<b>Altitude</b>	0240 0563
<b>Aluminum Compounds</b>	0675
<b>Alveolar Cells</b>	0092 0224 0280
<b>Amines</b>	0247
<b>Amino Acids</b>	0023
<b>Ammonium Compounds</b>	0384
<b>Analytical Chemistry</b>	0013 0030 0066 0507 0550
<b>Analytical Instruments</b>	0013 0151 0154 0239 0300 0333 0559
<b>Analytical Methods</b>	0014 0019 0030 0032 0050 0066 0105 0160 0164 0189 0195 0239 0240 0405 0507 0524 0539 0550 0559 0563 0606
<b>Anhydrides</b>	0482 0584
<b>Animal Husbandry</b>	0684
<b>Animal Studies</b>	0007 0008 0009 0026 0036 0038 0054 0055 0056 0060 0068 0073 0080 0081 0082 0083 0087 0090 0099 0122 0124 0125 0126 0128 0149 0150 0156 0172 0176 0178 0179 0215 0224 0226 0254 0255 0262 0263 0264 0266 0268 0269 0272 0273 0274 0275 0276 0279 0280 0281 0296 0373 0374 0375 0377 0378 0385 0386 0388 0397 0401 0402 0403 0408 0409 0420 0421 0422 0434 0435 0441 0456 0457 0458 0459 0466 0467 0468 0470 0471 0476 0482 0484 0486 0490 0493 0505 0513 0514 0517 0526 0532 0545 0554 0555 0558 0566 0570 0574 0579 0580 0581 0583 0584
<b>Anthropometry</b>	0283 0300 0324 0429 0455 0553 0585 0586
<b>Antigens</b>	0023 0028 0029 0081 0388
<b>Antimony Compounds</b>	0675
<b>Antineoplastic Agents</b>	0308 0351 0352
<b>Antioxidants</b>	0033 0066 0068 0223 0271 0290 0298 0304 0305 0387 0472 0491 0492 0493 0514 0542 0543 0564 0580 0582
<b>Arm Injuries</b>	0070 0071
<b>Arsenic Compounds</b>	0080 0120 0157 0170 0220 0221 0226 0227 0444 0506
<b>Artists</b>	0010
<b>Asbestos Dust</b>	0045
<b>Asbestos Workers</b>	0016 0017
<b>Asbestosis</b>	0016 0017 0117
<b>Asphalt Cements</b>	0518
<b>Asphalt Fumes</b>	0281 0471 0519 0594 0595 0596 0597 0598 0599
<b>Asthma and Chronic Obstructive Pulmonary Disease [NORA]</b>	0003 0023 0039 0065 0066 0082 0083 0087 0090 0091 0094 0099 0112 0113 0126 0127 0128 0163 0186 0232 0263 0276 0404 0406 0407 0408 0420 0436 0446 0453 0466 0468 0471 0472 0482 0525 0543 0545 0582 0584
<b>Atmosphere Analyzers</b>	0012 0013
<b>Audiometry</b>	0137 0159 0234 0424
<b>Auditory Feedback</b>	0159 0173

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Auger Mining</b>	0588
<b>Autoimmunity</b>	0491
<b>Automotive Exhausts</b>	0590
<b>Back Injuries</b>	0233 0257 0316 0317 0318 0319 0320 0321 0323 0328 0370 0431 0432 0497 0680 0681
<b>Bacterial Disease</b>	0008 0169 0206 0214 0603 0604
<b>Bacterial Dusts</b>	0187 0214 0478 0530 0667
<b>Bacterial Infections</b>	0008 0028 0029 0206 0214 0268 0490 0581 0602
<b>Bakery Workers</b>	0027
<b>Behavior</b>	0174 0342 0579
<b>Behavior Patterns</b>	0075 0378 0441 0517 0579
<b>Benzenes</b>	0426 0496 0594 0595 0596 0597 0598 0599
<b>Beryllium Compounds</b>	0109 0166 0216 0232 0404 0405 0551 0600
<b>Beryllium Disease</b>	0109 0166 0216 0232 0404 0405 0551
<b>Beryllium Poisoning</b>	0404
<b>Bibliographies</b>	0334
<b>Bicycles</b>	0155
<b>Bioactivation</b>	0279 0486
<b>Bioassays</b>	0023 0028 0187 0502
<b>Biochemical Analysis</b>	0298
<b>Biocides</b>	0195
<b>Biodynamics</b>	0072
<b>Bioelectric Effects</b>	0083 0128 0263 0420
<b>Biological Effects</b>	0077 0116 0136 0187 0242
<b>Biological Factors</b>	0256 0566
<b>Biological Monitoring</b>	0028 0077 0149 0239 0241 0303 0424 0506
<b>Biological Warfare Agents</b>	0022 0029 0167 0169 0202 0285 0289 0294 0295 0355 0547 0602
<b>Biological Weapons</b>	0029 0167 0169 0214 0285 0289 0294 0295 0355 0547 0601 0603 0604
<b>Biomarkers</b>	0019 0036 0064 0099 0110 0131 0216 0242 0375 0444 0471 0538 0542
<b>Biomechanics</b>	0185 0264 0265 0267 0432 0497
<b>Biosynthesis</b>	0125
<b>Black Lung</b>	0316 0317 0322 0340
<b>Bladder Disorders</b>	0131 0157 0537
<b>Blasting</b>	0020
<b>Blood Analysis</b>	0136 0209 0240 0241 0563
<b>Blood Disorders</b>	0209 0211 0225 0426 0496 0568
<b>Blood Pressure</b>	0086
<b>Blood Samples</b>	0011 0027 0209 0241 0366 0388 0486 0563
<b>Blood Vessels</b>	0659
<b>Bloodborne Pathogens</b>	0386 0568
<b>Boat Manufacturing Industry</b>	0211 0591 0592 0593 0678
<b>Body Temperature</b>	0056
<b>Body Weight</b>	0056
<b>Bone Disorders</b>	0431
<b>Brain Damage</b>	0357
<b>Brain Disorders</b>	0121 0133 0357 0393 0555
<b>Brain Function</b>	0121 0378 0554 0555
<b>Brain Tumors</b>	0121 0393 0537 0573

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Breast Cancer</b>	0134
<b>Breathing</b>	0245
<b>Breathing Atmospheres</b>	0590
<b>Breathing Zone</b>	0424 0445 0590 0594 0595 0596 0597 0598 0599 0600 0605 0606
<b>Bromides</b>	0445
<b>Brominated Compounds</b>	0019
<b>Bronchial Asthma</b>	0024 0037 0081 0126 0250 0345 0369 0384 0473 0482 0545 0671
<b>Burns</b>	0313
<b>Cables</b>	0333
<b>Cadmium Compounds</b>	0129 0253 0469 0520
<b>Cancer</b>	0052 0054 0068 0076 0085 0088 0099 0119 0120 0130 0134 0146 0157 0191 0192 0211 0216 0227 0242 0246 0262 0274 0275 0292 0306 0426 0469 0471 0473 0496 0580
<b>Cancer Research Methods [NORA]</b>	0054 0055 0068 0085 0103 0117 0129 0130 0284 0290 0304 0305 0444 0469 0520
<b>Carbon Monoxide</b>	0417 0449 0450
<b>Carbonates</b>	0136
<b>Carcinogenesis</b>	0052 0080 0085 0092 0120 0129 0130 0131 0134 0145 0146 0157 0203 0220 0221 0227 0246 0290 0292 0299 0304 0306 0393 0574 0580
<b>Carcinogens</b>	0014 0052 0080 0085 0120 0130 0131 0134 0146 0147 0177 0203 0227 0242 0292 0306 0394 0445 0469 0506 0520
<b>Carcinomas</b>	0054 0157
<b>Cardiac Function</b>	0136 0636 0639 0641
<b>Cardiopulmonary System Disorders</b>	0268 0659
<b>Cardiovascular Function</b>	0086 0623 0625 0626 0635 0638 0641 0646 0647 0649 0653 0654 0655 0656 0658 0659 0660 0661 0662 0663
<b>Cardiovascular System Disorders</b>	0086 0178 0222 0226 0483 0623 0625 0626 0635 0636 0638 0639 0641 0645 0646 0647 0649 0653 0654 0655 0656 0658 0659 0660 0661 0662 0663
<b>Carpal Tunnel Syndrome</b>	0216 0302 0350
<b>Case Studies</b>	0134 0166 0167 0246 0573
<b>Catalysis</b>	0252
<b>Cell Biology</b>	0198 0251 0543
<b>Cell Cultures</b>	0055 0088 0099 0176 0275 0278
<b>Cell Damage</b>	0221 0253 0275 0284 0444 0492 0543
<b>Cell Function</b>	0051 0085 0088 0130 0198 0227 0251 0253 0278 0278 0286 0299 0403 0469 0543 0554
<b>Cellular Reactions</b>	0082 0083 0125 0128 0130 0149 0252 0253 0263 0278 0278 0286 0298 0299 0403 0420 0492 0542 0543 0554
<b>Cement Industry</b>	0552
<b>Central Nervous System</b>	0026 0121 0230 0378 0385 0393 0402 0403 0487 0508 0537 0554 0555
<b>Ceramic Materials</b>	0074
<b>Chelating Agents</b>	0011
<b>Chemical Analysis</b>	0100 0101 0116 0141 0188 0247 0448
<b>Chemical Industry Workers</b>	0170 0188
<b>Chemical Processing</b>	0013 0189
<b>Chemical Reactions</b>	0099 0100 0384
<b>Chemical Warfare Agents</b>	0141 0169 0285 0289 0294 0295 0355 0547
<b>Chest X-rays</b>	0003 0018 0210

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Children</b>	0096 0108 0116 0187
<b>Chlorides</b>	0065 0520
<b>Chlorine Compounds</b>	0115
<b>Chloromethanes</b>	0150
<b>Chromatographic Analysis</b>	0065 0519
<b>Chromium Compounds</b>	0014 0105 0299 0673 0679
<b>Chromosome Disorders</b>	0103
<b>Chronic Degenerative Diseases</b>	0068 0127 0166 0290 0305
<b>Chronic Exposure</b>	0003 0068 0313
<b>Chronic Inflammation</b>	0127
<b>Cigarette Smoking</b>	0092 0119 0129 0225 0246 0290 0436 0446
<b>Circadian Rhythms</b>	0208
<b>Cleaning Compounds</b>	0373 0564
<b>Coal Dust</b>	0032 0092 0097 0117 0177 0435
<b>Coal Mining</b>	0021 0032 0047 0049 0067 0097 0174 0177 0182 0183 0200 0201 0233 0245 0248 0309 0316 0317 0322 0337 0340 0346 0353 0370 0376 0380 0381 0392 0394 0396 0416 0430 0438 0440 0442 0494 0495 0511 0521 0533 0560 0562 0588 0686 0695
<b>Coal Workers Pneumoconiosis</b>	0117 0219 0322 0527
<b>Coatings</b>	0369
<b>Cobalt Compounds</b>	0065
<b>Cold Weather Operations</b>	0460
<b>Colorimetry</b>	0247
<b>Combustibility</b>	0293
<b>Combustible Gases</b>	0557
<b>Combustible Materials</b>	0353 0362
<b>Combustion Engines</b>	0478 0530
<b>Combustion Gases</b>	0165 0207 0499 0557 0593 0670 0688
<b>Combustion Products</b>	0165 0207 0499 0532 0670 0688
<b>Communications Industry</b>	0685
<b>Compression Tests</b>	0266 0267
<b>Computer Models</b>	0004 0025 0031 0185 0208 0229 0324 0415 0481 0510 0573 0576 0577
<b>Computer Software</b>	0004 0185 0324 0370 0481 0510 0534 0561 0576 0577
<b>Computers</b>	0473
<b>Concretes</b>	0605
<b>Confined Spaces</b>	0477 0688
<b>Construction</b>	0144 0181 0376 0449 0450 0608 0618 0622
<b>Construction Equipment</b>	0135 0185 0359 0475 0605 0606 0608 0609 0610 0612 0613 0614 0615 0618 0621 0622
<b>Construction Industry</b>	0001 0034 0135 0144 0185 0329 0330 0331 0332 0343 0347 0348 0359 0365 0379 0382 0501 0523 0524 0536 0552 0585 0605 0606 0608 0609 0610 0611 0612 0613 0614 0615 0618 0621 0622
<b>Construction Materials</b>	0523 0594 0595 0596 0597 0598 0599
<b>Contact Dermatitis</b>	0081 0176 0374 0384 0397 0421 0488 0526
<b>Control Technology</b>	0074 0244 0325 0369 0380 0443 0510 0511 0567 0578 0589 0590 0591 0592 0593 0594 0595 0596 0597 0598 0599 0600 0601 0602 0603 0604 0605 0606 0678
<b>Control Technology and Personal Protective Equipment [NORA]</b>	0020 0022 0047 0049 0074 0079 0080 0097 0161 0168 0200 0201 0239 0261 0283 0327 0346 0358 0369 0376 0382 0383 0390 0391 0394 0395 0396 0415 0417 0419 0438 0439 0443 0449 0479 0494 0495 0511 0521 0534 0539 0540



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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Control Technology and Personal Protective Equipment [NORA] (cont.)</b>	0541 0553 0561 0562 0578 0585 0586 0587 0590 0591 0592 0593 0594 0595 0596 0597 0598 0599 0602 0603 0604 0605 0606
<b>Copper Alloys</b>	0232 0404
<b>Cotton Dust</b>	0436
<b>Crop Spraying</b>	0237
<b>Cumulative Trauma Disorders</b>	0315 0350 0681
<b>Cytochemistry</b>	0555
<b>Cytotoxic Effects</b>	0232 0235 0543
<b>Cytotoxicity</b>	0232 0235 0444 0472 0474 0520 0543
<b>DNA Adducts</b>	0303
<b>DNA Damage</b>	0303
<b>Data Processing</b>	0229 0256
<b>Decision Making</b>	0337 0358 0378
<b>Decontamination</b>	0029 0384
<b>Demographic Characteristics</b>	0001 0005 0071 0072 0086 0088 0095 0111 0112 0116 0119 0121 0133 0159 0188 0190 0204 0205 0218 0240 0258 0342 0398 0399 0400 0424 0431 0436 0460 0464 0475 0480 0503 0504 0523 0524 0529 0536 0563 0585
<b>Demolition Industry</b>	0506
<b>Dental Laboratories</b>	0210
<b>Dermatitis</b>	0081 0176 0384 0397 0473 0665
<b>Diagnostic Tests</b>	0010 0028 0056 0366 0406 0407 0408
<b>Diesel Emissions</b>	0032 0076 0224 0390 0391 0416 0439 0534 0687 0689 0691 0693
<b>Diesel Exhausts</b>	0032 0076 0177 0224 0242 0268 0269 0279 0391 0478 0479 0490 0530 0581 0687 0689 0691
<b>Digestive System</b>	0675
<b>Dioxins</b>	0138
<b>Disabled Workers</b>	0228
<b>Disaster Prevention</b>	0110 0442
<b>Disease Incidence</b>	0210 0221
<b>Disease Prevention</b>	0051 0209 0242 0411
<b>Disease Transmission</b>	0221 0365 0411
<b>Diseases</b>	0051 0052 0078 0081 0110 0127 0146 0156 0190 0219 0223 0296 0306 0538 0582
<b>Disinfectants</b>	0474
<b>Diving</b>	0341
<b>Dose Response</b>	0015 0231 0297 0409
<b>Dosimetry</b>	0132 0231 0289 0409 0424 0427
<b>Drills</b>	0183
<b>Drivers</b>	0194 0197 0287
<b>Drugs</b>	0502
<b>Dry Cleaning Industry</b>	0239
<b>Dust Collection</b>	0200 0201 0372
<b>Dust Control</b>	0200 0201 0442
<b>Dust Exposure</b>	0015 0045 0047 0135 0183 0200 0201 0215 0248 0284 0340 0395 0438 0582 0605 0694
<b>Dust Sampling</b>	0097 0182 0187 0248 0340 0372
<b>Dusts</b>	0013 0015 0027 0047 0095 0117 0182 0183 0187 0200 0201 0215 0248 0284 0293 0340 0372 0383 0395 0435 0442 0552

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Dye Industry</b>	0276
<b>Ear Protection</b>	0173 0364
<b>Education</b>	0011 0046 0184 0256 0349 0355 0522
<b>Electric Power Transmission Lines</b>	0612 0613
<b>Electrical Equipment</b>	0074
<b>Electrical Fields</b>	0685
<b>Electrical Hazards</b>	0612 0613 0614
<b>Electromagnetic Fields</b>	0540 0541 0685
<b>Electronic Equipment</b>	0154
<b>Electronics Industry</b>	0473
<b>Emergency Breathing Apparatus</b>	0245
<b>Emergency Equipment</b>	0245 0289 0547
<b>Emergency Responders</b>	0111 0114 0167 0168 0169 0197 0228 0289 0336 0337 0341 0355 0356 0360 0464 0499 0507 0574 0607 0623 0626 0627 0628 0629 0630 0631 0632 0633 0634 0637 0638 0639 0640 0642 0643 0644 0645 0648 0649 0650 0651 0652 0655 0657 0658 0659 0660 0661 0662 0663 0670
<b>Emergency Treatment</b>	0136 0140
<b>Emission Sources</b>	0592 0593
<b>Emotional Stress</b>	0005 0228
<b>Employees</b>	0006 0316 0317 0318 0319 0320 0321 0322 0323 0342
<b>Enclosed Cabs</b>	0047
<b>Endocrine Function</b>	0121 0378
<b>Endocrine System</b>	0116 0121
<b>Endotoxins</b>	0045 0122 0187
<b>Engineering</b>	0162 0510 0576
<b>Engineering Controls</b>	0021 0074 0079 0097 0158 0162 0244 0261 0325 0369 0380 0382 0383 0443 0452 0496 0511 0531 0546 0549 0567 0578 0589 0590 0591 0592 0593 0600 0603 0604 0605 0606 0666 0672 0673 0678 0684
<b>Entertainment Industry</b>	0674
<b>Environmental Contamination</b>	0012 0029 0104 0116 0136 0150 0170 0470 0474 0603 0604
<b>Environmental Control Equipment</b>	0590 0591 0592 0593 0601 0603 0604
<b>Environmental Exposure</b>	0029 0040 0050 0066 0136 0146 0180 0207 0209 0220 0226 0271 0303 0470 0488 0514 0542 0544 0582 0593
<b>Environmental Factors</b>	0050 0063 0075 0078 0081 0104 0162 0187 0259 0306 0372 0383 0419 0483 0518
<b>Environmental Hazards</b>	0220 0286 0514
<b>Enzyme Activity</b>	0028 0278
<b>Enzymes</b>	0150 0278 0298 0457 0458 0493
<b>Epidemiology</b>	0008 0009 0016 0017 0041 0080 0092 0098 0134 0138 0157 0188 0190 0192 0204 0209 0211 0216 0225 0226 0229 0231 0242 0246 0296 0303 0306 0354 0368 0379 0393 0405 0414 0423 0425 0426 0436 0446 0452 0453 0464 0471 0488 0496 0503 0504 0512 0527 0528 0529 0537 0538 0548 0551 0571 0573 0575
<b>Equipment Design</b>	0155 0173 0547 0589 0590 0591 0592 0593 0603 0604 0605 0606 0678
<b>Equipment Operators</b>	0047 0370 0394 0509 0605 0615 0617 0618 0619 0622
<b>Equipment Reliability</b>	0173 0547 0591 0678
<b>Ergonomics</b>	0048 0061 0153 0154 0233 0291 0300 0302 0315 0346 0350 0664 0668 0680 0681 0683 0689
<b>Esters</b>	0373

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Etiology</b>	0127 0146 0302
<b>Excavation Equipment</b>	0144 0615
<b>Excretion</b>	0155
<b>Exhaust Gases</b>	0165 0415 0439 0443 0534 0557 0591 0592 0593 0670 0678 0687 0688 0689 0691
<b>Exhaust Systems</b>	0022 0415 0443 0506 0591 0601 0603 0604 0678
<b>Exhaust Ventilation</b>	0074 0369 0593 0601 0602 0603 0604
<b>Explosion Prevention</b>	0293 0442 0648
<b>Explosions</b>	0293 0337 0442 0642
<b>Explosive Atmospheres</b>	0642 0648
<b>Explosives</b>	0020 0260 0376 0417 0449 0450
<b>Exposure Assessment</b>	0015 0032 0044 0062 0064 0072 0094 0097 0098 0099 0100 0109 0116 0132 0136 0147 0163 0186 0189 0203 0243 0250 0269 0279 0280 0296 0519 0538 0573 0575 0589 0590 0594 0595 0596 0597 0598 0599 0600 0605
<b>Exposure Assessment Methods [NORA]</b>	0012 0013 0014 0019 0024 0027 0028 0029 0032 0063 0064 0077 0101 0105 0109 0131 0150 0164 0166 0177 0189 0195 0232 0248 0254 0255 0297 0340 0372 0375 0384 0405 0422 0428 0448 0454 0461 0484 0486 0498 0519 0558 0563 0600
<b>Exposure Levels</b>	0010 0011 0024 0036 0043 0044 0050 0080 0081 0099 0102 0109 0117 0120 0121 0132 0163 0165 0176 0192 0199 0207 0209 0223 0243 0250 0269 0272 0273 0279 0288 0369 0373 0375 0402 0410 0415 0422 0433 0435 0441 0443 0444 0454 0459 0469 0470 0471 0472 0473 0477 0478 0482 0483 0490 0499 0513 0517 0519 0526 0530 0532 0564 0574 0575 0580 0581 0583 0589 0590 0592 0594 0595 0596 0597 0598 0599 0606
<b>Exposure Limits</b>	0010 0024 0043 0100 0121 0132 0147 0181 0232 0574 0589 0590 0605 0606
<b>Exposure Methods</b>	0100 0163 0170
<b>Eye Disorders</b>	0671
<b>Eye Irritants</b>	0084 0136 0180 0671
<b>Face Masks</b>	0057
<b>Families</b>	0096
<b>Farmers</b>	0048 0096 0108 0121 0159 0344 0345 0354 0437 0451 0475 0480
<b>Fatigue</b>	0208 0431 0432 0499
<b>Fatty Acids</b>	0187
<b>Fertility and Pregnancy Abnormalities [NORA]</b>	0122 0138 0155 0172 0513
<b>Fibrogenicity</b>	0203 0527
<b>Fibrosis</b>	0044 0254 0272 0273 0284 0570 0582 0583
<b>Fibrous Glass</b>	0665
<b>Filters</b>	0101 0177 0340 0391 0447 0448 0518
<b>Filtration</b>	0047 0168 0602
<b>Fire Fighters</b>	0039 0084 0114 0197 0270 0313 0336 0337 0341 0356 0360 0553 0585 0623 0624 0625 0626 0627 0628 0629 0630 0631 0632 0633 0634 0635 0636 0637 0638 0639 0640 0641 0642 0643 0644 0645 0646 0647 0648 0649 0650 0651 0652 0653 0654 0655 0656 0657 0658 0659 0660 0661 0662 0663 0670
<b>Fire Fighting Equipment</b>	0197 0631 0640 0643 0645 0657
<b>Fire Hazards</b>	0067 0114 0270 0309 0353 0360 0362 0637 0652
<b>Fire Protection Equipment</b>	0313 0628
<b>Fishing Industry</b>	0001
<b>Flight Personnel</b>	0669

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Floors</b>	0034 0140
<b>Fluids</b>	0485 0566
<b>Fluorenes</b>	0232
<b>Fly Ash</b>	0007
<b>Flyrock</b>	0020
<b>Food Additives</b>	0003 0189 0459 0666 0672
<b>Food Processing</b>	0683
<b>Food Processing Industry</b>	0003 0189 0536 0666 0672 0683
<b>Forensic Medicine</b>	0141
<b>Forestry</b>	0001 0107 0236 0620 0622
<b>Formaldehydes</b>	0192
<b>Foundries</b>	0314
<b>Free Radicals</b>	0044 0085 0146 0221 0252 0253 0269 0277 0286 0298
<b>Fuels</b>	0007 0441 0477 0478 0517 0530 0532
<b>Fumes</b>	0008 0009 0260 0417 0519 0673
<b>Fumigants</b>	0180
<b>Fungal Infections</b>	0243 0365
<b>Fungi</b>	0050 0063 0104 0106 0243 0365 0525
<b>Furniture Industry</b>	0589
<b>Gardeners</b>	0002
<b>Garment Workers</b>	0192
<b>Gas Chromatography</b>	0019 0239 0247 0375 0445
<b>Gas Detectors</b>	0602 0603 0604
<b>Gas Sampling</b>	0136 0441 0517 0557
<b>Gases</b>	0013 0097 0115 0136 0417 0438 0439 0449 0561 0590
<b>Gastrointestinal System Disorders</b>	0537 0675
<b>Gene Mutation</b>	0129 0393 0489
<b>Genes</b>	0033 0036 0039 0051 0052 0073 0099 0103 0120 0127 0134 0150 0166 0199 0306 0387 0456 0457 0458 0461 0471 0472 0487 0491 0492 0543 0551 0580 0582
<b>Genetic Disorders</b>	0051 0052 0103 0303
<b>Genetic Factors</b>	0039 0052 0134 0221 0301 0302 0493 0582
<b>Genetics</b>	0033 0051 0052 0103 0134 0216 0242 0301 0302
<b>Genotoxic Effects</b>	0051 0120 0242 0281 0308 0393 0478 0489 0530 0543
<b>Geology</b>	0123 0256 0327 0376 0450 0462 0481 0481 0495 0539 0559 0560 0565 0576 0577 0577 0578
<b>Geophysics</b>	0565
<b>Geostatistics</b>	0494
<b>Gloves</b>	0247 0374 0405 0433 0523 0553 0676
<b>Gold Mines</b>	0318
<b>Grocery Stores</b>	0307 0328 0464
<b>Ground Control</b>	0004 0123 0325 0327 0333 0380 0392 0418 0430 0462 0463 0481 0494 0495 0511 0521 0533 0546 0559 0560 0565 0577 0588
<b>Ground Stability</b>	0123 0327 0463 0481 0521 0540 0541 0546 0559 0560 0577
<b>Growth Factors</b>	0277
<b>Hand Injuries</b>	0071 0072 0258 0523 0553 0681
<b>Hand Protection</b>	0070 0258 0523

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Hand Tools</b>	0061 0070 0072 0258 0350
<b>Hazardous Waste Cleanup</b>	0690
<b>Hazards</b>	0004 0022 0034 0123 0182 0218 0314 0346 0419 0456 0462 0500 0533 0538 0557 0588
<b>Hazards-Confirmed</b>	0591 0664 0665 0666 0670 0672 0673 0675 0677 0678 0680 0681 0682 0683 0686 0688 0690
<b>Hazards-Unconfirmed</b>	0668 0669 0671 0674 0676 0679 0685 0687 0689 0691 0692
<b>Health Care Facilities</b>	0037 0053 0058 0078 0168 0301 0307 0308 0400
<b>Health Care Personnel</b>	0037 0053 0081 0111 0143 0168 0216 0240 0307 0308 0351 0352 0400 0465 0585 0664
<b>Health Hazards</b>	0013 0022 0078 0104 0116 0135 0136 0151 0159 0169 0182 0183 0260 0338 0339 0375 0395 0397 0410 0415 0424 0456 0457 0458 0536 0549 0557
<b>Health Programs</b>	0005
<b>Health Protection</b>	0289
<b>Health Standards</b>	0013 0474
<b>Health Surveys</b>	0518
<b>Hearing Conservation</b>	0046 0137 0196 0364 0669 0684
<b>Hearing Level</b>	0173
<b>Hearing Loss</b>	0021 0046 0137 0159 0174 0196 0219 0234 0238 0316 0317 0318 0319 0320 0321 0322 0364 0381 0512 0531
<b>Hearing Loss [NORA]</b>	0021 0046 0132 0196 0234 0381 0512
<b>Hearing Protection</b>	0046 0137 0173 0174 0196 0238 0364 0669
<b>Hearing Threshold</b>	0173 0234
<b>Heart</b>	0103 0222 0623 0626 0636 0638 0639 0647 0649 0655 0658 0659 0660 0661 0662 0663
<b>Heat Stress</b>	0244 0477 0567 0689
<b>Heat Stroke</b>	0323
<b>Heavy Metals</b>	0129 0292 0548 0679
<b>Hepatic Microsomal Enzymes</b>	0150
<b>Hepatocytes</b>	0073
<b>Herbicides</b>	0041 0138
<b>Hexavalent Chromium Compounds</b>	0014 0188
<b>Highwall Mining</b>	0588
<b>Histochemical Analysis</b>	0385
<b>Histology</b>	0121
<b>Histopathology</b>	0056 0090 0091
<b>Hoisting Equipment</b>	0058
<b>Hormones</b>	0121 0386 0467
<b>Housekeeping Personnel</b>	0664
<b>Human Factors Engineering</b>	0058 0300 0455
<b>Humans</b>	0054 0134 0136 0150 0173 0188 0251 0252 0266 0303 0370 0371 0393 0406 0407 0429 0436 0446 0453 0474 0486 0503 0507 0524 0548
<b>Hydrocarbons</b>	0373 0548
<b>Hydroxyl Groups</b>	0259
<b>Hygienists</b>	0217
<b>Hypersensitivity</b>	0081 0373 0502 0526
<b>Hypertension</b>	0086
<b>Hyperthermia</b>	0124

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Ignition Sources</b>	0067 0353 0362
<b>Immune Reaction</b>	0268 0269 0276 0468 0490 0581
<b>Immune System Disorders</b>	0091 0116 0125 0126 0156 0268 0296 0468 0470 0487 0502 0526
<b>Immunochemistry</b>	0125 0198 0385
<b>Immunoglobulins</b>	0028 0296
<b>Immunological Tests</b>	0296 0526
<b>Immunotoxins</b>	0090 0091 0116 0156 0296 0299
<b>Impulse Noise</b>	0132
<b>Infectious Diseases [NORA]</b>	0110 0568
<b><i>in vitro</i> Studies</b>	0044 0045 0055 0080 0082 0083 0128 0150 0157 0199 0215 0262 0263 0275 0280 0402 0410 0420 0428 0461 0466 0471 0483 0484 0492 0564 0580
<b><i>in vivo</i> Studies</b>	0044 0045 0060 0080 0106 0128 0157 0172 0178 0179 0199 0230 0262 0269 0275 0298 0402 0403 0467 0478 0513 0530 0580
<b>Indoor Air Pollution</b>	0012 0160 0186 0575 0686 0692
<b>Indoor Environment [NORA]</b>	0050 0259
<b>Industrial Environment</b>	0001 0297
<b>Industrial Hazards</b>	0001 0152 0204
<b>Industrial Hygiene</b>	0066 0217 0232 0289 0312 0367 0452 0600
<b>Industrial Hygienists</b>	0064 0078 0312 0367 0512
<b>Infectious Diseases</b>	0028 0053 0078 0110 0143 0156 0167 0168 0222 0296 0365 0411
<b>Infectious Diseases [NORA]</b>	0110 0568
<b>Information Dissemination</b>	0334
<b>Information Processing</b>	0139 0217
<b>Information Retrieval Systems</b>	0031 0040 0139 0140 0144 0209 0217
<b>Inhalants</b>	0284
<b>Inhalation Studies</b>	0009 0368 0405 0441 0459 0482 0517 0570 0574
<b>Injuries</b>	0001 0006 0020 0025 0026 0031 0034 0042 0058 0059 0060 0067 0108 0111 0118 0139 0140 0152 0175 0185 0204 0205 0233 0236 0255 0257 0264 0270 0272 0273 0291 0309 0316 0317 0318 0319 0320 0321 0322 0323 0324 0329 0330 0331 0332 0343 0344 0346 0353 0354 0359 0362 0376 0398 0399 0400 0402 0419 0429 0431 0432 0437 0442 0444 0451 0460 0461 0464 0465 0476 0501 0515 0524 0529 0533 0535 0558 0583 0585 0588 0607 0608 0609 0610 0611 0612 0613 0614 0615 0616 0617 0618 0619 0620 0621 0622 0628 0629 0633 0634 0637 0640 0642 0648 0650 0651 0652 0668
<b>Injury Prevention</b>	0006 0020 0031 0034 0042 0058 0059 0067 0079 0111 0118 0158 0184 0257 0270 0307 0311 0328 0329 0330 0331 0332 0341 0343 0344 0349 0350 0359 0360 0398 0399 0414 0419 0429 0437 0451 0460 0464 0465 0481 0510 0511 0515 0522 0529 0533 0535 0539 0540 0541 0553 0556 0559 0578 0585 0607 0608 0609 0610 0611 0612 0613 0614 0615 0616 0617 0618 0619 0620 0621 0622 0628 0629 0630 0632 0633 0634 0637 0640 0642 0643 0648 0650 0651 0652 0680
<b>Inorganic Compounds</b>	0013 0671
<b>Insecticides</b>	0030 0040 0041 0104 0172 0508
<b>Insects</b>	0676
<b>Insulation Industry</b>	0379
<b>Intervention Effectiveness Research [NORA]</b>	0107 0212 0349 0531
<b>Ionization</b>	0110
<b>Ionizing Radiation</b>	0361 0514
<b>Isocyanates</b>	0024 0094 0314 0384

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Jack Hammers</b>	0605 0606
<b>Jack Software</b>	0324
<b>Jet Engine Fuels</b>	0470 0477
<b>Job Analysis</b>	0075 0346
<b>Job Stress</b>	0005
<b>Kidney Disorders</b>	0015 0675
<b>Laboratories</b>	0141 0173 0209
<b>Laboratory Animals</b>	0007 0008 0009 0026 0036 0038 0054 0055 0056 0060 0068 0073 0080 0081 0087 0090 0099 0106 0122 0124 0125 0156 0172 0176 0178 0179 0206 0215 0224 0226 0254 0255 0262 0264 0266 0268 0269 0274 0275 0276 0279 0280 0281 0296 0373 0374 0375 0377 0378 0385 0386 0388 0397 0401 0402 0403 0408 0409 0421 0422 0434 0435 0456 0457 0458 0459 0466 0467 0470 0471 0476 0482 0486 0490 0493 0505 0513 0514 0526 0532 0545 0554 0555 0558 0566 0570 0579 0580 0581 0584
<b>Laboratory Animals Lung Disease</b>	0272 0273 0583
<b>Laboratory Testing</b>	0091 0141 0163 0173 0177 0241 0258 0333 0340 0368 0382 0383 0421 0428 0441 0447 0457 0458 0466 0501 0502 0517 0520 0564
<b>Laboratory Workers</b>	0141 0452
<b>Law Enforcement Workers</b>	0132 0336 0356 0464 0465 0585 0682
<b>Lawn and Garden Equipment</b>	0419
<b>Lead Compounds</b>	0011 0101 0147 0181 0209 0240 0241 0372 0448 0563
<b>Lead Dust</b>	0209 0372
<b>Lead Poisoning</b>	0011 0372
<b>Lead Smelting</b>	0101 0448
<b>Leukocytes</b>	0564
<b>Lifespan</b>	0229
<b>Lipid Peroxidation</b>	0142 0564
<b>Lipids</b>	0142 0286
<b>Liver</b>	0106 0467
<b>Liver Cancer</b>	0537
<b>Liver Cells</b>	0073 0106 0150
<b>Liver Damage</b>	0357
<b>Liver Disorders</b>	0073 0357 0537 0675
<b>Liver Function</b>	0150
<b>Long Term Study</b>	0453
<b>Longwall Mining</b>	0004 0049 0380 0396 0521 0560
<b>Lost Work Days</b>	0316 0317 0318 0319 0320 0321 0322 0323
<b>Low Back Pain</b>	0432
<b>Lumber Industry</b>	0063 0107 0236 0620 0622
<b>Lumberjacks</b>	0107 0620 0622
<b>Lung</b>	0485
<b>Lung Burden</b>	0193 0206 0505 0570
<b>Lung Cancer</b>	0009 0015 0044 0054 0080 0085 0092 0119 0147 0188 0225 0246 0274 0292 0368 0379 0412 0528
<b>Lung Disease</b>	0003 0009 0016 0017 0043 0095 0109 0119 0126 0147 0182 0193 0232 0271 0284 0290 0292 0304 0305 0368 0379 0423 0425 0459 0473 0528 0551 0582 0694
<b>Lung Disorders</b>	0007 0008 0117 0119 0128 0188 0193 0206 0210 0268 0271 0272 0273 0279

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Lung Disorders (cont.)</b>	0280 0290 0292 0298 0304 0305 0379 0423 0425 0435 0444 0471 0483 0490 0505 0528 0532 0570 0581 0583 0671
<b>Lung Function</b>	0003 0010 0039 0087 0094 0128 0188 0206 0249 0284 0290 0305 0371 0436 0446 0453 0466 0485 0503 0505 0571 0572
<b>Lung Irritants</b>	0008 0039 0128 0199
<b>Lung Tissue</b>	0466 0582
<b>Lymph Nodes</b>	0090 0091 0373 0421 0502
<b>Lymphatic System Disorders</b>	0090 0191
<b>Lymphocytes</b>	0125 0268
<b>Machine Operation</b>	0236 0509 0602 0603 0604
<b>Machine Operators</b>	0236 0419 0509 0602 0618 0622
<b>Magnetic Fields</b>	0077
<b>Maintenance Workers</b>	0477
<b>Malignancy</b>	0130
<b>Mammalian Cells</b>	0274 0493
<b>Manual Lifting</b>	0093 0315 0346 0431 0432 0497 0523 0683
<b>Marine Workers</b>	0557
<b>Mass Spectrometry</b>	0110 0195 0259
<b>Materials Handling</b>	0093 0315 0317 0318 0319 0320 0321 0322 0323 0497 0523 0683
<b>Materials Handling Equipment</b>	0603 0604
<b>Mathematical Models</b>	0031 0035 0109 0181 0183 0229 0256
<b>Measurement Equipment</b>	0013 0014 0132 0252 0297 0561
<b>Meat-packing Industry</b>	0328
<b>Mechanical Properties Testing</b>	0264 0266 0267 0466
<b>Mechanics</b>	0058
<b>Medical Equipment</b>	0058
<b>Medical Examinations</b>	0148 0623 0625 0626 0635 0636 0638 0641 0646 0647 0649 0653 0654 0655 0656 0658 0659 0660 0661 0662 0663
<b>Medical Monitoring</b>	0003 0039 0209 0301 0623 0626 0635 0636 0638 0646 0647 0649 0653 0654 0655 0656 0658 0659 0660 0661 0662 0663
<b>Medical Personnel</b>	0210 0241 0307 0308 0351 0352 0499
<b>Medical Screening</b>	0148 0228 0250 0366 0538 0623 0623 0625 0626 0626 0635 0636 0638 0638 0639 0641 0645 0646 0647 0649 0649 0653 0654 0655 0655 0656 0658 0658 0659 0659 0660 0660 0661 0661 0662 0662 0663 0663
<b>Medical Treatment</b>	0011 0351 0352 0625
<b>Men</b>	0137 0140 0155
<b>Mental Health</b>	0005 0228 0504
<b>Mercury Compounds</b>	0104 0526
<b>Mesothelial Cells</b>	0190
<b>Metabolism</b>	0106 0134 0150 0278 0472
<b>Metabolites</b>	0019 0040 0106
<b>Metal Compounds</b>	0101 0145 0147 0232 0404 0422 0448 0550 0679
<b>Metal Dusts</b>	0404 0675 0679
<b>Metal Fumes</b>	0404 0673
<b>Metal Mining</b>	0161 0233 0242 0309 0316 0318 0346 0362 0376 0390 0391 0531
<b>Metallic Compounds</b>	0292 0404
<b>Metallic Dusts</b>	0163 0210 0404
<b>Metalloids</b>	0013 0120 0292



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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Metals</b>	0007 0009 0011 0013 0043 0145 0146 0161 0227 0232 0235 0292 0299 0404 0532 0550 0564 0665
<b>Metalworking Fluids</b>	0043 0195
<b>Methacholines</b>	0083 0128 0263 0420
<b>Methanes</b>	0097 0438 0561 0562
<b>Methyl Compounds</b>	0589
<b>Microbiology</b>	0187
<b>Microorganisms</b>	0008 0028 0029 0050 0063 0106 0110 0125 0160 0167 0186 0206 0214 0243 0268 0365 0525 0665 0667 0683 0692
<b>Microscopy</b>	0063 0102 0164 0447 0459 0498
<b>Microsomal Enzymes</b>	0150
<b>Military Personnel</b>	0454 0470
<b>Milling Industry</b>	0191
<b>Mine Disasters</b>	0245 0337
<b>Mine Fires</b>	0067 0245 0270 0309 0337 0353 0362 0416 0440
<b>Mine Gases</b>	0686
<b>Mine Rescue</b>	0244 0337 0567
<b>Mine Workers</b>	0004 0183 0219 0244 0245 0249 0316 0317 0318 0319 0320 0321 0322 0323 0337 0340 0342 0349 0370 0531 0567 0572
<b>Mineral Dusts</b>	0016 0017 0095 0210 0582
<b>Minerals</b>	0010 0011 0161
<b>Miners</b>	0021 0067 0137 0219 0244 0245 0309 0316 0317 0324 0342 0347 0348 0349 0353 0362 0567 0572
<b>Mining Equipment</b>	0021 0049 0067 0097 0212 0309 0324 0325 0333 0346 0353 0362 0370 0391 0394 0396 0438 0531 0533 0546
<b>Mining Industry</b>	0001 0020 0047 0097 0123 0161 0174 0177 0182 0200 0201 0212 0219 0233 0244 0245 0260 0261 0270 0316 0317 0318 0319 0320 0321 0322 0323 0325 0327 0333 0340 0342 0346 0347 0348 0349 0370 0381 0391 0436 0442 0500 0531 0539 0540 0541 0546 0559 0565 0567 0576 0578
<b>Mixed Exposures [NORA]</b>	0007 0008 0009 0092 0142 0206 0368 0435 0459 0485 0518 0532
<b>Models</b>	0001 0004 0009 0025 0057 0073 0077 0087 0099 0126 0157 0164 0183 0185 0208 0231 0232 0260 0262 0265 0275 0296 0363 0402 0412 0415 0418 0421 0429 0430 0435 0480 0486 0487 0491 0524 0525 0545 0551 0558 0573 0587
<b>Molds</b>	0063 0186 0683
<b>Molecular Biology</b>	0303
<b>Monitoring Systems</b>	0093 0151 0177 0234 0250 0261 0340 0454 0500 0519 0561 0562 0578
<b>Morbidity Rates</b>	0532
<b>Morphology</b>	0472
<b>Mortality Data</b>	0001 0016 0017 0025 0031 0034 0108 0114 0139 0144 0152 0175 0176 0190 0191 0192 0194 0197 0204 0205 0207 0211 0218 0225 0229 0236 0237 0354 0379 0398 0399 0414 0452 0460 0483 0527 0528 0529 0537 0571
<b>Mortality Rates</b>	0001 0016 0017 0025 0031 0034 0108 0114 0139 0144 0152 0175 0176 0190 0191 0192 0194 0204 0205 0211 0218 0225 0237 0335 0354 0379 0398 0399 0414 0460 0527 0528 0529 0537 0571
<b>Motion Studies</b>	0093 0153 0154 0431 0432 0500
<b>Motor Vehicles</b>	0114 0194 0197 0207 0287 0329 0330 0331 0332 0359 0414 0529 0535 0607 0608 0630 0631 0633 0634 0640 0644 0651
<b>Mucous Membranes</b>	0276 0397
<b>Muscle Function</b>	0255 0377 0401 0434 0461 0558
<b>Muscle Tension</b>	0038 0060 0476

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<b>Muscle Tissue</b>	0254 0291 0370 0377 0401 0434
<b>Musculoskeletal Disorders [NORA]</b>	0038 0060 0061 0070 0071 0072 0258 0264 0265 0266 0267 0350 0377 0401 0434 0476 0579
<b>Musculoskeletal System Disorders</b>	0038 0048 0058 0061 0135 0153 0154 0233 0255 0257 0264 0291 0300 0313 0315 0328 0346 0370 0377 0401 0432 0434 0461 0475 0476 0497 0558 0664 0668 0680 0681
<b>Mutagenesis</b>	0023 0055 0274 0279 0281 0518
<b>Mutagenicity</b>	0055 0274 0279 0281 0393 0489 0518
<b>Mutation</b>	0055 0251 0489
<b>Myocardial Disorders</b>	0639
<b>Nasal Disorders</b>	0115
<b>National Occupational Research Agenda [NORA]</b>	** see NORA index **
<b>Neck Injuries</b>	0681
<b>Neoplasms</b>	0379
<b>Nervous System</b>	0116 0265
<b>Neurological Diseases</b>	0019 0230 0375
<b>Neurological Reactions</b>	0136 0230 0385 0487 0686
<b>Neurological System</b>	0230 0385 0508 0526
<b>Neuropathology</b>	0026 0133 0385 0517
<b>Neurotoxic Effects</b>	0026 0036 0124 0235 0299 0409 0487 0508 0516 0548 0555
<b>Neurotoxicity</b>	0026 0036 0121 0124 0368 0386 0402 0478 0517 0530 0548
<b>Neurotoxicology</b>	0026 0124 0235 0409 0508 0516 0548 0555
<b>Neutron Radiation</b>	0288
<b>Nickel Compounds</b>	0673
<b>Nitrates</b>	0271
<b>Nitriles</b>	0065 0433
<b>Nitrogen Compounds</b>	0045 0179 0223 0519
<b>Nitrous Oxides</b>	0272 0273 0583
<b>Noise Control</b>	0046 0173 0196 0531 0684
<b>Noise Exposure</b>	0021 0132 0135 0137 0159 0171 0196 0234 0238 0381 0424 0427 0512 0531 0552 0669 0674 0683 0684 0687 0689 0691
<b>Noise Induced Hearing Loss</b>	0021 0046 0137 0159 0171 0174 0196 0234 0238 0364 0381 0512 0531 0684 0687 0689
<b>Nonionizing Radiation</b>	0685
<b>Nonmetal Mining</b>	0137 0309 0316 0319 0346 0362 0376 0395 0479 0534
<b>NORA</b>	** see NORA index **
<b>NORA Implementation [NORA]</b>	0257 0315 0328 0351 0352 0575
<b>Nuclear Hazards</b>	0426 0496
<b>Nuclear Power Plants</b>	0690
<b>Nuclear Radiation</b>	0062
<b>Nucleotides</b>	0039 0127 0505
<b>Nursing</b>	0058 0111 0400
<b>Occupational Accidents</b>	0107 0108 0140 0175 0194 0204 0237 0338 0339 0354
<b>Occupational Diseases</b>	0021 0043 0166 0183 0200 0201 0213 0250 0338 0339 0340 0374 0471 0549
<b>Occupational Exposure</b>	0013 0022 0024 0040 0043 0044 0045 0060 0064 0066 0071 0076 0080 0081 0084 0100 0102 0109 0112 0115 0117 0135 0137 0145 0146 0159 0166 0168

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Occupational Exposure (cont.)</b>	0192 0213 0215 0220 0224 0226 0234 0238 0240 0241 0242 0250 0271 0297 0303 0368 0369 0375 0382 0383 0397 0405 0424 0426 0427 0433 0445 0452 0454 0468 0477 0488 0496 0498 0499 0506 0512 0520 0542 0544 0549 0551 0552 0568 0574 0605
<b>Occupational Hazards</b>	0001 0006 0022 0025 0031 0034 0064 0084 0100 0108 0111 0114 0143 0144 0152 0175 0204 0205 0218 0220 0236 0344 0345 0354 0364 0375 0397 0400 0456 0500 0501 0536 0616 0628 0638 0646 0647 0649 0653 0654 0656 0659
<b>Occupational Health</b>	0001 0005 0025 0064 0078 0100 0131 0135 0143 0152 0159 0174 0175 0182 0183 0192 0200 0201 0205 0216 0217 0238 0250 0334 0340 0364 0390 0395 0400 0468 0512 0549 0625 0635 0636
<b>Occupational Health Programs</b>	0064 0148 0326 0328 0635 0641
<b>Occupational Medicine</b>	0365
<b>Occupational Respiratory Disease</b>	0002 0145 0183
<b>Occupational Safety</b>	0334
<b>Occupational Safety Programs</b>	0006 0034 0064 0202 0326 0328 0556 0607 0616 0628 0633 0638 0646 0647 0649 0653 0654 0656 0659
<b>Occupations</b>	0075 0095 0139 0143
<b>Odors</b>	0186
<b>Oils</b>	0007 0373
<b>Oncogenesis</b>	0469
<b>Oncogenic Agents</b>	0252
<b>Open Pit Mining</b>	0510
<b>Optical Aids</b>	0154
<b>Organic Acids</b>	0545 0584
<b>Organic Compounds</b>	0013 0259 0454 0665 0687 0689
<b>Organic Dusts</b>	0043
<b>Organic Peroxides</b>	0580
<b>Organization of Work [NORA]</b>	0335
<b>Organo Phosphorus Pesticides</b>	0040
<b>Oxidative Processes</b>	0150 0221 0253 0473 0474 0514
<b>Oxides</b>	0232 0271 0272 0273 0490 0583
<b>Oxygen Deficient Atmospheres</b>	0136 0165
<b>Oxygen Toxicity</b>	0298
<b>Paint Spraying</b>	0094
<b>Painters</b>	0365 0610 0612 0613 0614
<b>Paper Manufacturing Industry</b>	0503 0665
<b>Paramedical Services</b>	0670
<b>Particle Aerodynamics</b>	0357
<b>Particulate Sampling Methods</b>	0032
<b>Particulates</b>	0094 0101 0163 0168 0177 0178 0224 0268 0269 0279 0390 0448 0479 0490 0498 0581 0597 0598 0599 0687 0689 0691
<b>Pathogenesis</b>	0582
<b>Pathogens</b>	0268
<b>Pathology</b>	0091 0117 0271
<b>Peroxides</b>	0223 0580
<b>Personal Protective Equipment</b>	0057 0311 0336 0356 0358 0359 0369 0374 0411 0433 0455 0477 0496 0547 0552 0622 0637 0643 0669
<b>Pesticides</b>	0030 0040 0041 0113 0121 0172 0237 0504 0508 0513
<b>Pests</b>	0676

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<b>Petroleum Products</b>	0224
<b>Petroleum Refineries</b>	0379
<b>Pharmaceuticals</b>	0223 0276 0308 0351 0352
<b>Pharmacology</b>	0215
<b>Phenolic Compounds</b>	0085 0387 0493
<b>Phenols</b>	0085 0491 0492 0493
<b>Photometry</b>	0605
<b>Phototoxicity</b>	0514
<b>Physical Fitness</b>	0623 0626 0636 0638 0645 0646 0647 0649 0655 0656 0658 0659 0660 0661 0662 0663
<b>Physical Stress</b>	0005 0148 0244 0567 0623 0626 0638 0649 0655 0658 0659 0660 0661 0662 0663
<b>Physiological Effects</b>	0051 0116 0377 0401 0434 0491 0554 0566
<b>Physiological Factors</b>	0051 0148 02320386 0477 0566
<b>Pilots</b>	0237
<b>Plant Dusts</b>	0027
<b>Plasticizers</b>	0276
<b>Plutonium Compounds</b>	0690
<b>Pneumoconiosis</b>	0015 0016 0017 0018 0045 0056 0117 0219 0248 0316 0317 0322 0340 0412 0473 0527 0582
<b>Poison Control</b>	0040 0165 0207 0557 0593
<b>Poison Gases</b>	0165 0207 0415 0443 0557 0591 0592 0593 0670 0678 0688 0690
<b>Poisons</b>	0040 0188 0557
<b>Police Officers</b>	0336 0356 0464 0499 0507 0670
<b>Pollutants</b>	0007 0178 0389 0575
<b>Pollution</b>	0389 0474 0483 0532 0575
<b>Polychlorinated Biphenyls</b>	0537
<b>Polycyclic Aromatic Hydrocarbons</b>	0080 0092 0281 0435 0518 0519 0594 0595 0596 0599
<b>Polymers</b>	0276 0369
<b>Polynuclear Aromatic Hydrocarbons</b>	0597 0598
<b>Polysaccharides</b>	0187
<b>Polyurethane Foams</b>	0314
<b>Postal Employees</b>	0022 0214 0602 0603 0604
<b>Posture</b>	0093 0153 0154 0346 0370 0524
<b>Poultry Industry</b>	0411
<b>Power Tools</b>	0070
<b>Pregnancy</b>	0122 0470
<b>Printing Industry</b>	0424
<b>Printing Inks</b>	0276
<b>Prison Workers</b>	0465
<b>Professional Workers</b>	0006
<b>Prophylaxis</b>	0308
<b>Prostatic Cancer</b>	0134 0227
<b>Protective Clothing</b>	0143 0247 0308 0311 0336 0356 0374 0411 0433 0553 0676
<b>Protective Equipment</b>	0053 0057 0079 0096 0108 0311 0336 0356 0358 0359 0411 0433 0477 0547 0611 0618 0622 0643 0669
<b>Protective Measures</b>	0053 0108 0168 0308 0336 0356 0669 0676

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Protein Biochemistry</b>	0198 0252 0387
<b>Protein Synthesis</b>	0179
<b>Proteins</b>	0023 0052 0066 0131 0179 0198 0278 0286 0387 0444
<b>Psychological Factors</b>	0337 0342 0504
<b>Psychological Stress</b>	0378 0507
<b>Public Health</b>	0165 0207 0301 0575 0670
<b>Publications Catalog</b>	0334
<b>Pulmonary Function</b>	0002 0003 0039 0084 0087 0122 0193 0206 0269 0290 0305 0366 0371 0406 0407 0408 0436 0446 0453 0485 0503 0571 0572
<b>Pulmonary System</b>	0009 0082 0083 0087 0128 0193 0206 0224 0263 0406 0407 0408 0420 0485
<b>Pulmonary System Disorders</b>	0003 0007 0008 0009 0010 0016 0017 0018 0024 0039 0043 0044 0053 0054 0056 0080 0084 0085 0092 0094 0095 0103 0112 0113 0115 0117 0119 0122 0126 0147 0178 0186 0190 0191 0193 0206 0211 0213 0224 0225 0246 0249 0271 0272 0273 0274 0279 0280 0284 0290 0292 0298 0304 0305 0310 0345 0357 0368 0371 0379 0404 0411 0412 0422 0423 0425 0435 0436 0444 0446 0453 0459 0468 0471 0473 0483 0503 0505 0527 0528 0532 0543 0545 0551 0570 0571 0581 0582 0583 0585 0666 0671 0672 0687 0689 0691 0692
<b>Pulp Industry</b>	0115 0503 0665
<b>Qualitative Analysis</b>	0098 0296 0300 0301 0452
<b>Quality Control</b>	0141
<b>Quantitative Analysis</b>	0061 0091 0208 0247 0296 0301 0429 0587
<b>Quarries</b>	0510
<b>Quarry Workers</b>	0015
<b>Quartz Dust</b>	0010 0284 0412 0605 0606
<b>Questionnaires</b>	0046 0094 0148 0186 0228 0238 0250 0300 0400 0413 0424 0475 0499 0549
<b>Racial Factors</b>	0005 0011 0086 0112 0137 0188 0205 0283 0344 0345 0424 0464 0508 0536 0585 0586 0614
<b>Radiation</b>	0426 0496
<b>Radiation Detection</b>	0288
<b>Radiation Exposure</b>	0062 0225 0426 0496
<b>Radio Waves</b>	0685
<b>Radioactive Materials</b>	0289 0690
<b>Radiographic Analysis</b>	0018 0366 0371
<b>Railroad Industry</b>	0302
<b>Reaction Rates</b>	0259
<b>Refractories</b>	0074
<b>Refrigerants</b>	0569
<b>Regulations</b>	0181 0194
<b>Repetitive Work</b>	0346 0350 0681
<b>Reproductive Effects</b>	0121 0138 0155 0308 0513
<b>Reproductive System Disorders</b>	0002 0024 0513
<b>Rescue Measures</b>	0629
<b>Rescue Workers</b>	0084 0148 0228 0341 0629
<b>Resins</b>	0276 0314
<b>Respirable Dust</b>	0003 0047 0049 0092 0097 0168 0177 0182 0183 0200 0201 0203 0248 0310 0340 0357 0382 0383 0394 0395 0396 0404 0435 0438 0442 0552 0605 0606 0675 0677
<b>Respiration</b>	0087

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Respirators</b>	0057 0069 0084 0143 0202 0282 0283 0312 0358 0367 0413 0506 0547 0552 0574 0585 0586 0587 0675
<b>Respiratory Function Tests</b>	0406 0407 0408 0446 0453 0572
<b>Respiratory Gases</b>	0686
<b>Respiratory Hypersensitivity</b>	0002
<b>Respiratory Irritants</b>	0003 0027 0037 0069 0115 0129 0147 0180 0186 0193 0282 0313 0404 0468 0666 0672 0686 0692
<b>Respiratory Protection</b>	0057 0069 0084 0100 0143 0202 0282 0283 0285 0294 0295 0311 0312 0358 0367 0369 0411 0413 0547 0586 0675 0677 0682 0690
<b>Respiratory System Disorders</b>	0003 0007 0008 0009 0010 0014 0015 0016 0017 0018 0027 0043 0044 0053 0054 0056 0080 0084 0085 0092 0094 0095 0103 0109 0112 0113 0115 0117 0119 0126 0129 0136 0147 0180 0186 0187 0189 0190 0191 0193 0206 0210 0211 0213 0215 0225 0232 0246 0249 0271 0272 0273 0274 0279 0280 0284 0285 0290 0292 0294 0295 0298 0304 0305 0310 0313 0345 0357 0365 0368 0371 0379 0404 0411 0412 0422 0423 0425 0435 0436 0444 0446 0453 0459 0468 0471 0473 0483 0503 0505 0527 0528 0543 0545 0551 0570 0571 0582 0583 0585 0666 0671 0672 0687 0689 0691 0692
<b>Retail Workers</b>	0042 0222 0307 0465
<b>Risk Analysis</b>	0001 0002 0034 0043 0091 0099 0116 0134 0152 0156 0162 0175 0185 0188 0204 0216 0217 0218 0226 0229 0232 0238 0242 0250 0258 0296 0301 0363 0393 0400 0431 0441 0452 0486 0517 0538 0551 0568
<b>Risk Assessment Methods [NORA]</b>	0025 0204
<b>Risk Factors</b>	0001 0002 0005 0034 0043 0081 0092 0095 0099 0116 0132 0134 0135 0152 0156 0162 0168 0175 0178 0185 0197 0204 0215 0216 0217 0218 0226 0229 0232 0238 0250 0258 0296 0315 0346 0400 0412 0475 0486 0512 0526 0538 0556
<b>Road Construction</b>	0347 0348 0359 0449 0608 0618
<b>Rock Bursts</b>	0327 0546 0559 0576 0578
<b>Rock Falls</b>	0123 0261 0327 0463 0481 0500 0533 0540 0541 0546 0559 0577 0578 0588
<b>Rock Mechanics</b>	0327 0481 0494 0510 0539 0540 0541 0546 0559 0576 0578
<b>Roof Bolters</b>	0370
<b>Roofers</b>	0034 0343 0501 0594 0595 0596 0597 0598 0599
<b>Room and Pillar Mining</b>	0462 0479 0495 0511
<b>Safety Belts</b>	0194 0197 0617 0619 0628 0633
<b>Safety Education</b>	0034 0107 0328 0344 0349 0500 0607 0628 0629 0633 0641
<b>Safety Engineering</b>	0079 0325 0419
<b>Safety Equipment</b>	0307 0405 0552 0607 0611 0619 0628
<b>Safety Measures</b>	0006 0034 0104 0111 0175 0288 0289 0307 0389 0415 0419 0429 0452 0480 0500 0568 0607 0616 0624 0627 0628 0629 0630 0631 0633 0641 0644 0653 0654 0657
<b>Safety Practices</b>	0006 0058 0144 0197 0307 0328 0480 0607 0608 0609 0616 0617 0619 0621 0624 0627 0628 0630 0631 0641 0644 0653 0654 0657 0680
<b>Safety Programs</b>	0006 0107 0175 0194 0328 0329 0330 0331 0332 0607 0628 0629
<b>Safety Research</b>	0004 0067 0123 0158 0197 0257 0270 0309 0324 0353 0362 0376 0380 0392 0415 0416 0418 0419 0429 0430 0440 0442 0462 0480 0494 0495 0501 0511 0521 0533 0588 0695
<b>Sample Preparation</b>	0105 0569
<b>Samplers</b>	0050 0101 0151 0160 0447 0448 0667
<b>Sampling</b>	0012 0013 0028 0029 0035 0050 0066 0084 0100 0101 0133 0136 0177 0189

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Sampling (cont.)</b>	0195 0204 0214 0241 0340 0369 0372 0375 0382 0383 0395 0445 0448 0469 0477 0518 0525 0552 0566 0569 0600 0605 0606 0667
<b>Sand and Gravel Mines</b>	0137 0309 0316 0321 0362
<b>Sand Blasting</b>	0436
<b>Sealing Compounds</b>	0314
<b>Seasonal Factors</b>	0187
<b>Self-contained Breathing Apparatus</b>	0244 0567 0645
<b>Self-contained Self-rescuers</b>	0244 0245 0567
<b>Sensitivity Testing</b>	0122 0239 0265
<b>Sensitization</b>	0024 0027 0109 0166 0232 0239 0275 0373 0374 0384 0397 0405 0421 0482
<b>Sensors</b>	0416
<b>Serological Techniques</b>	0029
<b>Serology</b>	0213
<b>Service Industries</b>	0307 0464
<b>Service Station Attendants</b>	0307
<b>Sex Factors</b>	0005 0071 0072 0073 0088 0112 0121 0159 0188 0204 0205 0258 0335 0424 0437 0451 0504 0523 0585
<b>Shift Work</b>	0208 0335
<b>Silica Dusts</b>	0010 0015 0044 0045 0047 0097 0117 0183 0193 0199 0203 0210 0271 0272 0273 0284 0310 0382 0383 0394 0412 0435 0552 0583 0605 0606 0677
<b>Silicates</b>	0015 0044 0076 0117 0193 0199 0203 0271 0272 0273 0284 0382 0583
<b>Silicosis</b>	0010 0117 0183 0193 0200 0201 0203 0210 0316 0320 0394 0412 0694
<b>Silver Compounds</b>	0498
<b>Simulation</b>	0370
<b>Simulation Methods</b>	0025 0060 0185 0245 0324 0430 0524
<b>Skeletal Disorders</b>	0038 0255 0461 0476
<b>Skeletal System</b>	0254 0484
<b>Skin Absorption</b>	0397 0405 0428 0542
<b>Skin Diseases</b>	0068 0220 0223 0262 0292 0384 0421 0473 0488 0537 0665
<b>Skin Disorders</b>	0223 0292 0410 0444 0488 0514 0537 0542 0543 0544 0665 0671 0692
<b>Skin Exposure</b>	0372 0397 0405 0410 0421 0428 0488 0542 0544
<b>Skin Infections</b>	0375
<b>Skin Irritants</b>	0084 0308 0384 0397 0410 0424 0488 0544 0665 0671 0692
<b>Slope Stability</b>	0510 0576 0577
<b>Small Businesses</b>	0042
<b>Smelting</b>	0101 0240 0448
<b>Smoke Inhalation</b>	0313 0645
<b>Smoking</b>	0003 0039 0080 0094 0136 0246 0249 0250 0446 0483
<b>Social and Economic Consequences [NORA]</b>	0031 0389
<b>Sociological Factors</b>	0119 0337 0389
<b>Sodium Compounds</b>	0157 0195 0252
<b>Soil Sampling</b>	0180
<b>Solvents</b>	0019 0076 0150 0195 0225 0232 0242 0247 0375 0424 0426 0445 0496 0512 0564 0573 0589 0671
<b>Sound Analyzers</b>	0132
<b>Special Populations at Risk [NORA]</b>	0133 0508
<b>Spinal Cord</b>	0497

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Spine Loading</b>	0432
<b>Spirometry</b>	0002 0003 0084 0249 0436 0446 0453 0503 0571 0572
<b>Spleen Disorders</b>	0090 0125
<b>Spontaneous Combustion</b>	0442
<b>Sports Medicine</b>	0155
<b>Spray Painting</b>	0094
<b>Spraying Equipment</b>	0369
<b>Sprays</b>	0438 0564
<b>Standards</b>	0012 0013 0144 0173 0181 0184
<b>Statistical Analysis</b>	0016 0017 0035 0041 0042 0075 0096 0098 0110 0138 0139 0171 0181 0188 0211 0225 0229 0231 0256 0316 0317 0318 0319 0320 0321 0322 0323 0329 0330 0331 0332 0338 0339 0354 0379 0393 0414 0423 0425 0427 0431 0436 0446 0453 0455 0464 0503 0504 0510 0515 0527 0528 0529 0535 0537 0571 0573
<b>Stone Mines</b>	0123 0182 0233 0309 0316 0320 0346 0362 0395 0418 0439 0462 0463 0479 0534 0565
<b>Stone Processing</b>	0010
<b>Stress</b>	0038 0124 0277 0386 0444 0467 0472 0473 0474 0514 0580
<b>Structural Analysis</b>	0412
<b>Styrenes</b>	0211 0512
<b>Subcellular Structure</b>	0492
<b>Sulfur Compounds</b>	0115 0519
<b>Supervisory Personnel</b>	0046
<b>Surface Mining</b>	0020 0021 0047 0067 0182 0183 0212 0233 0309 0316 0346 0347 0348 0353 0362 0376 0381 0394 0417 0427 0500 0577
<b>Surface Properties</b>	0142 0164 0400 0498
<b>Surfactants</b>	0142 0314
<b>Surgery</b>	0176
<b>Surveillance Programs</b>	0011 0025 0031 0041 0059 0095 0098 0139 0140 0144 0148 0171 0190 0205 0209 0210 0228 0239 0241 0300 0338 0339 0354 0363 0413 0423 0425 0500 0504 0515 0535 0538 0556 0668
<b>Survival Rate</b>	0229
<b>Synergism</b>	0363
<b>Task Performance</b>	0346
<b>Teaching</b>	0256
<b>Temperature Effects</b>	0135 0591 0678
<b>Teratogenesis</b>	0470 0489
<b>Teratogens</b>	0470 0489
<b>Testing Equipment</b>	0013 0070 0173 0247 0366
<b>Thermodynamic Reactions</b>	0247
<b>Throat</b>	0082 0083 0128 0263 0420
<b>Throat Disorders</b>	0671
<b>Tile Workers</b>	0552
<b>Tissue Culture</b>	0266
<b>Tobacco</b>	0119 0246
<b>Tobacco Smoke</b>	0119 0225 0246 0290 0446
<b>Toluenes</b>	0126 0150 0512
<b>Tools</b>	0061 0070 0185 0350 0605



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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Toxic Effects</b>	0019 0043 0149 0163 0176 0299 0375 0486 0489 0505 0520 0542 0570
<b>Toxic Gases</b>	0039 0260 0375 0449 0450 0670 0678 0688 0690
<b>Toxic Materials</b>	0013 0285 0294 0295 0299 0544
<b>Toxicology</b>	0478 0530
<b>Toxins</b>	0028 0176 0220 0299 0363 0410 0486 0489 0505 0520 0542
<b>Tractors</b>	0096 0108 0158 0175 0480
<b>Training</b>	0046 0058 0107 0144 0184 0197 0237 0245 0326 0337 0342 0349 0355 0360 0364 0522 0533 0616 0624 0631 0633 0641 0648 0653 0654 0657
<b>Transition Metals</b>	0206
<b>Transportation</b>	0194
<b>Transportation Industry</b>	0329 0330 0331 0332 0535
<b>Traumatic Injuries</b>	0001 0006 0020 0025 0031 0034 0042 0059 0096 0111 0114 0118 0139 0152 0175 0204 0205 0218 0236 0255 0313 0329 0330 0331 0332 0343 0344 0359 0398 0399 0415 0419 0437 0451 0460 0464 0465 0515 0529 0535 0558 0607 0608 0609 0609 0610 0611 0612 0613 0614 0615 0616 0617 0618 0619 0620 0621 0621 0622 0624 0628 0629 0630 0632 0633 0634 0637 0640 0642 0643 0650 0651 0652
<b>Traumatic Injuries [NORA]</b>	0006 0123 0135 0185 0287 0400 0418 0429 0455 0462 0463 0464 0465 0500 0510 0523 0524 0577
<b>Truck Drivers</b>	0137 0194 0287
<b>Trucking</b>	0287 0369
<b>Tumorigenesis</b>	0054 0088 0227 0469
<b>Tumors</b>	0054 0221 0227 0246 0252 0274
<b>Ultraviolet Light</b>	0514
<b>Underground Miners</b>	0244 0245 0248 0249 0316 0317 0324 0325 0337 0340 0391 0481 0567
<b>Underground Mining</b>	0004 0067 0097 0123 0177 0233 0244 0245 0248 0261 0270 0309 0316 0317 0318 0322 0324 0325 0327 0337 0340 0346 0353 0362 0370 0380 0381 0390 0391 0392 0395 0416 0418 0430 0438 0439 0440 0442 0462 0463 0479 0481 0494 0495 0511 0521 0531 0533 0534 0539 0540 0541 0546 0559 0560 0561 0562 0565 0567 0578
<b>Underwater Workers</b>	0341
<b>Uranium Compounds</b>	0170 0506 0690
<b>Uranium Ore</b>	0191
<b>Urethanes</b>	0369
<b>Urinalysis</b>	0019 0030 0366 0445
<b>Urogenital System Disorders</b>	0131 0211
<b>Vaccines</b>	0388
<b>Vacuum Equipment</b>	0074
<b>Vanadium Compounds</b>	0299 0675
<b>Vapors</b>	0013 0281
<b>Veins</b>	0226 0659
<b>Ventilation</b>	0049 0097 0245 0270 0285 0294 0295 0369 0394 0395 0396 0438 0439 0479 0534 0561 0562 0589 0590 0601 0602 0603 0604 0671 0672 0673 0675 0682 0693
<b>Ventilation Systems</b>	0022 0074 0078 0392 0395 0438 0439 0479 0506 0534 0561 0589 0601 0602 0603 0604 0671 0672 0673 0675 0682 0692 0693
<b>Vertebral Fractures</b>	0432
<b>Vibration Effects</b>	0070 0071 0072 0135

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<b>Keyword</b>	<b>Citation Number(s)</b>
<b>Vibration Exposure</b>	0070 0071 0072 0135 0258 0419 0475 0668
<b>Vibration Monitors</b>	0559
<b>Visual Motor Performance</b>	0154
<b>Visual Perception</b>	0186
<b>Volatiles</b>	0665 0687 0689
<b>Walking Surfaces</b>	0140
<b>Warehousing</b>	0619
<b>Warning Systems</b>	0212 0287
<b>Waste Treatment</b>	0690
<b>Water Analysis</b>	0157 0389 0486
<b>Weight Factors</b>	0516
<b>Welders</b>	0673
<b>Welders Lung</b>	0008 0368
<b>Welding</b>	0008 0009 0368 0673 0680
<b>Women</b>	0140 0393
<b>Wood Dusts</b>	0063 0102 0250 0447
<b>Wood Products</b>	0063 0250
<b>Work Analysis</b>	0002 0346
<b>Work Environment</b>	0005 0006 0012 0022 0024 0064 0080 0081 0095 0107 0111 0112 0169 0192 0218 0250 0307 0315 0326 0426 0454 0477 0568
<b>Work Intervals</b>	0208
<b>Work Practices</b>	0013 0046 0107 0144 0184 0307 0326 0346 0369 0506 0568 0600 0609 0621 0627 0630 0631 0644 0657 0676 0680
<b>Worker Health</b>	0005 0006 0022 0029 0064 0081 0111 0162 0192 0218 0219 0234 0257 0302 0315 0326 0549 0563 0568
<b>Workers</b>	0006 0009 0022 0037 0064 0080 0107 0111 0137 0166 0192 0218 0219 0234 0238 0240 0241 0250 0291 0302 0342 0382 0389 0394 0426 0445 0563
<b>Workplace Monitoring</b>	0006 0013 0037 0105 0302 0307 0427 0454 0499 0568
<b>Workplace Studies</b>	0037 0369 0427 0465
<b>Workshops</b>	0242
<b>X-ray Analysis</b>	0101 0371 0448 0551
<b>X-ray Diagnosis</b>	0010 0018 0210 0371
<b>Xylenes</b>	0689
<b>Zinc Compounds</b>	0065 0387
<b>Zoonoses</b>	0222



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Topic	Citation Number(s)
<b>Disease and Injury</b>	
Allergic and Irritant Dermatitis	0223 0247 0397 0410 0421 0473 0474 0488 0542 0544 0566 0580
Asthma and Chronic Obstructive Pulmonary Disease	0003 0023 0039 0065 0066 0082 0083 0087 0090 0091 0094 0099 0112 0113 0126 0127 0128 0163 0186 0232 0263 0276 0404 0406 0407 0408 0420 0436 0446 0453 0466 0468 0471 0472 0482 0525 0543 0545 0582 0584
Fertility and Pregnancy Abnormalities	0122 0138 0155 0172 0513
Hearing Loss	0021 0046 0132 0196 0234 0381 0512
Infectious Diseases	0110 0568
Musculoskeletal Disorders	0038 0060 0061 0070 0071 0072 0258 0264 0265 0266 0267 0350 0377 0401 0434 0476 0579
Traumatic Injuries	0006 0123 0135 0185 0287 0400 0418 0429 0455 0462 0463 0464 0465 0500 0510 0523 0524 0577
<b>Environment and Workforce</b>	
Indoor Environment	0050 0259
Mixed Exposures	0007 0008 0009 0092 0142 0206 0368 0435 0459 0485 0518 0532
Organization of Work	0335
Special Populations at Risk	0133 0508
<b>NORA Implementation</b>	
NORA Implementation	0257 0315 0328 0351 0352 0575
<b>Tools and Approaches</b>	
Cancer Research Methods	0054 0055 0068 0085 0103 0117 0129 0130 0284 0290 0304 0305 0444 0469 0520
Control Technology and Personal Protective Equipment	0020 0022 0047 0049 0074 0079 0080 0097 0161 0168 0200 0201 0239 0261 0283 0327 0346 0358 0369 0376 0382 0383 0390 0391 0394 0395 0396 0415 0417 0419 0438 0439 0443 0449 0479 0494 0495 0511 0521 0534 0539 0540 0541 0553 0561 0562 0578 0585 0586 0587 0590 0591 0592 0593 0594 0595 0596 0597 0598 0599 0602 0603 0604 0605 0606
Exposure Assessment Methods	0012 0013 0014 0019 0024 0027 0028 0029 0032 0063 0064 0077 0101 0105 0109 0131 0150 0164 0166 0177 0189 0195 0232 0248 0254 0255 0297 0340 0372 0375 0384 0405 0422 0428 0448 0454 0461 0484 0486 0498 0519 0558 0563 0600
Intervention Effectiveness Research	0107 0212 0349 0531
Risk Assessment Methods	0025 0204
Social and Economic Consequences	0031 0389