



Authoritative, International OSH Literature Coverage

Search 600,000+ summaries within this powerful collection!

OSH References Collection
from CCOHS – a reliable source
that includes references to:

- Research reports
- Peer-reviewed journal
articles and abstracts
- Conference proceedings
- Unpublished materials

The OSH References Collection
of bibliographic databases provides you
with convenient access to international
sources of OSH-related information.

Providing you access to key OSH databases;
OSHLINE, NIOSHTIC, NIOSHTIC-2,
Canadiana, CISILO and HSELINE

OSH References — Global, Authoritative Coverage

What our clients are saying

"The OSH References collection saves me time, money and effort! It is a valuable research tool for people who need to find answers to questions. The OSH contents of hundreds of scientific journals are at my fingertips—this helps me see what information is available to me globally. The collection is so easy to use that it's a good starting point for many technical inquiries."

MARILYN EAMAN
Consultant, Enviro Health Solutions

Save time and money by subscribing to the OSH References Collection:

OSH References helps answer your everyday workplace health and safety questions!

You can easily research issues and hot topics. Find the latest research pertaining to:

- › Adverse effects of chemicals
- › Ergonomics
- › Health & safety programs
- › Case studies
- › Policies and Procedures

Get fast, accurate results using a variety of search indexes:

- › Authors
- › Publication Year
- › CAS Registry Number
- › Subject Descriptors

Plus much more!

OSH References—International coverage and 600,000+ summaries for your searching ease:

NIOSHTIC-2 – produced by NIOSH, featuring NIOSH-published or sponsored reports. It covers 1971 to present. A portion of references — approximately 13,000 — related to mining data from the 1930s.

Types of documents include:

- NIOSH Criteria documents and Alerts
- Technical reports
- Health Hazard Evaluations (HETA Reports)
- NIOSH-authored journal articles
- Books
- Symposia

CISILO English/French – produced by the International Occupational Safety and Health Information Centre/Centre international d'informations de sécurité et d'hygiène du travail (CIS) in Geneva. CIS scans more than 400 journals annually on basic safety and health topics. Use it as your gateway into international health and safety literature!

HSELINE – produced by HSE Information Service (UK) and provides you with excellent coverage – of citations to literature on occupational safety and health, with an emphasis on practical, safety-oriented materials, including all UK Health and Safety Commission and Health and Safety Executive publications – An invaluable source of periodicals, books, conference proceedings, reports, and legislation.

CANADIANA an exclusive – CCOHS database offers you references to occupational health and safety documents published in Canada, regarding Canadian subjects, or by Canadian authors. It includes references to reports, articles, conference proceedings, monographs and unpublished or limited distribution materials. The database also includes selected TOXLINE® records. References are described in either English or French.

***INRS Bibliographie** – a French-language database covering the international scientific and technical literature and French and European regulations available on occupational health and safety produced by the Institut national de recherche et de sécurité (INRS) in Paris.

***INRS Bibliographie is available as part of the French-language Références SST collection only. You can order a combined subscription of both OSH References and Références SST. Please contact CCOHS Client Services for details.**

Key Services



related fields including:

- › Difficult to obtain toxicology studies from before 1960
- › Diverse subject coverage
- › Detailed summaries which are informative and useful
- › Thousands of case reports on actual exposures

Also includes NIOSHTIC-2 – a bibliographic collection featuring NIOSH-published or sponsored reports.

OSHLINE™— an exclusive CCOHS database. Excellent coverage of peer-reviewed journal literature and reports from a wide range of journals covering many disciplines e.g. toxicology, ergonomics, safety and occupational hygiene.

NIOSHTIC®, the highly respected bibliographic database produced by NIOSH, contains over 100 years of published literature from the field of occupational health and safety and



The OSH References Collection from CCOHS is a world-class information source for:

- Researchers
- Health and Safety specialists
- Information specialists and librarians
- Health and Safety administrators
- Joint health and safety committee members

Try it for yourself!

Visit ccinfoweb.ccohs.ca/bibliographic/search.html and view the search results quickly with this simple user interface—but remember you'll need a user name and password to view the *full* records.

7-day FREE TRIAL (Internet) Sign up for a 7-day Web trial today!

All FREE TRIAL options are absolutely free with no obligation to purchase. So order yours today! Contact Client Services at 1-800-668-4284 or clientservices@ccohs.ca



CCOHS – a trusted source

The Canadian Centre for Occupational Health & Safety (CCOHS) is Canada's national resource for the advancement of workplace health and safety. CCOHS promotes the total well-being - physical, psychosocial and mental health - of working Canadians by providing information, training, education, management systems and solutions that support health and safety programs and the prevention of injury and illness.

CCOHS is governed by a Council with representatives from employers, labour and governments and is committed to providing impartial and accurate information services.



Record Number: 330601

Title: Fatigue, emotional exhaustion with work-related diseases

Author(s): Donders, N.C.G.M.; R

Source: International archives no. 7 (July 2007), p. 5

Coden: IAEDHW
ISSN: 0340-0131
Publication Year: 2007

CIS Descriptor(s):
FATIGUE // CHRONIC STRESS // MENTAL W NETHERLANDS

Abstract: Ageing of the Dutch working force and increasingly more stringent restrictions regarding early retirement and disability benefits are leading to higher numbers of workers with ill health. Until now, only a few studies have explored possible differences in scores on fatigue, emotional exhaustion, perceived health complaints and various work-related characteristics between chronically ill (CIWs) and non-chronically ill workers (NCIWs), as well as differences in associations between work- and health-related characteristics. A questionnaire was sent to all employees of a Dutch university to collect data on perceived work-related and health-related characteristics (response 49.1%). Differences in various health-related characteristics using chi-squared tests and the general linear model. Associations between the work- and the health-related characteristics were analysed using multiple linear regression analyses in the CIWs (n = 444) and NCIWs (n = 1,347) separately. Interaction terms were included to detect differences between scores on the three health-related and work-related aspects, such as higher work pressure, contributed most to CIWs had less favourable characteristics. However, in almost all the work-related characteristics, the association between learning the CIWs, fatigue was not explained by the work-related aspects as in the NCIWs. In the CIWs, the association was stronger than in the treatment and the health-related characteristics, possibilities for learning and social support from superiors also played an important role. CIWs perceived more fatigue, emotional exhaustion and health complaints than NCIWs. There were different patterns of associations between work- and health-related characteristics in the NCIWs and CIWs. Future studies on associations between work-related characteristics and health should take the presence of chronic disease into account.

Available via Web. Multi-user licenses available.

Contact Client Services for details.

For Hardware/Software Requirements visit www.ccohs.ca/products/hardsoft.html

Pricing

\$595 Annual Single-user License Fee
CDN

Pricing and product availability are subject to change without notice.

Your subscription includes:

-) regular updates
-) FREE client support
-) bi-monthly e-newsletter, LIAISON

Ordering

To place your order, or request a **FREE** trial, contact CCOHS Client Services at:



Phone **1-800-668-4284** (Canada or US)
1-905-570-8094 (International)

Fax **905-572-4500**

E-mail clientservices@ccohs.ca

Visit us on the Web at
www.ccohs.ca

135 Hunter Street East
Hamilton Ontario Canada L8N 1M5

Additional Resources Available from CCOHS (Visit <http://www.ccohs.ca/products/>)

ILO Encyclopaedia Produced by United Nations' International Labour Organisation (ILO), the ILO Encyclopaedia's unprecedented breadth of coverage makes it a trusted source for environmental, health and safety professionals.

Canadian enviroOSH Legislation We've compiled all the legislation you need in one convenient location. Save time with the most current, complete and convenient legislation product available anywhere.

Academic Support Program – OSH References databases are also available through CCOHS' Academic Support Program and are specially designed for colleges and universities, or other degree granting institutions. Contact CCOHS Client Services for details.