

COLIN LIONEL SOSKOLNE (*SHORT CV – ALL INTERESTS*)

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Edmonton, Alberta, Canada, T6G 2T4

- Education**
- B.Sc. (Witwatersrand, South Africa, 1970) – Applied Math
 - B.Sc. Hons (Witwatersrand, South Africa, 1971) – Applied Math and Computer Science
 - Ph.D. (Pennsylvania, USA, 1982) – Epidemiology
 - F.A.C.E. – Fellow, American College of Epidemiology (1988)

Citizenship Dual: Canada (May 23, 1986); South Africa (by birth, and again in 1992)

Work History Chronological Overview

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| 1970 – 1977 | Statistician – Biostatistician – Regional Head (South Africa) |
| 1978 – 1982 | Student: Ph.D. (Epidemiology); Research Fellow (U.S.A.) |
| 1982 – 1985 | Epidemiologist – Associate Professor – Director of Epidemiology Research Unit (Toronto, Canada) |
| 1985 – 1990 | Associate Professor (University of Alberta, Edmonton, Canada) |
| 1989 – 1994 | Director, Epidemiology Program (University of Alberta, Edmonton, Canada) |
| 1990 – Present | Professor (University of Alberta, Edmonton, Canada) |
| 1995 – 1998 | Director, Graduate Training (University of Alberta, Edmonton, Canada) |
| 2001 – 2002 | Graduate Coordinator (University of Alberta, Edmonton, Canada) |
| 2009 – Present | School of Public Health, Accreditation Co-ordinator |
| 2009 – Present | Office of Sustainability, Academic Co-ordinator (Office of the Provost) |

Study Leaves/Sabbaticals

- 1991-1992 in Geneva (WHO) and Washington DC (NCI)
 - 1998-1999 in Rome (WHO-EURO)
 - 2005-2006 in Edmonton (with Rome, WHO-EURO)
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Current Appointments

- Professor, Dept. of Public Health Sciences, Univ. of Alberta (since 1990)
 - Scientific and Research Associate, Medical Staff, University of Alberta Hospitals (since 1985)
 - Editorial Panel, Public Health Reviews - An Inter. Quarterly (since 1991)
 - Associate Editor, American Journal of Epidemiology (since 1998)
 - Editorial Advisory Board, EcoHealth Journal (since 2008)
 - Colloquium Series Coordinator, School of Public Health, University of Alberta (2007-)
 - Fellow of the Collegium Ramazzini - Ramazzini Fellow (elected October 26, 2001; inducted on January 24, 2002)
 - Adjunct Professor, John Dossetor Health Ethics Centre, University of Alberta -- July 1, 2002 to June 30, 2005
 - Member of the Ethics Specialist Group of the Commission on Environmental Law, International Union for the Conservation of Nature (IUCN-CEL-ESG) (2006-)
 - Consultancy, Expert Witness for Wagners – A Serious Injury Law Firm: Class Action environmental contamination law suit by the local community against the provincial and federal governments, as well as some steel manufacturing companies and coke oven operators, relating to the Sydney, Nova Scotia, Tar Ponds. May 2007, ongoing; deposition on June 11-12, 2009; and certification hearing on December 14-15, 2009, in Halifax, NS.
 - President, Canadian Society for Epidemiology and Biostatistics (CSEB) 2007-2009
 - Editorial Board of Environmental Health, a web-based Journal (September 1 2007 – August 31, 2011)
 - EcoHealth 2008, Merida, Mexico. Forum Steering Oversight Committee
 - Global Ecological Integrity Group Steering Committee (1996 - present)
 - Board of Advisors, Campus Sustainability Coalition (December 2006 – present)
 - Instructor, Edmonton Lifelong Learners Association (ELLA), Faculty of Extension, April 27-May 15, 2009: EL 55 “Values, Ethics and Sustainability”
 - Accreditation Coordinator, School of Public Health, University of Alberta (March 1, 2009)
 - Academic Coordinator, Office of Sustainability, Provost’s office , University of Alberta (April 1, 2009)
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Past Appointments

- Associate Editor, American Journal of Epidemiology (since 1998 – resigned May 2009)
 - Colloquium Series Coordinator, School of Public Health, University of Alberta (2007-2008)
 - EcoHealth 2008, Merida, Mexico. Forum Steering Oversight Committee
 - Scientific and Research Associate, Medical Staff, University of Alberta Hospitals (1985-2009)
 - Adjunct Professor, John Dossetor Health Ethics Centre, University of Alberta -- July 1, 2002 to June 30, 2005
 - Editorial Board, EcoHealth Journal (2004-2007)
 - Series Coordinator, PHS Grand Rounds (2006-2007)
 - Associate Editor, Accountability in Research (1998-2007)
 - Visiting Scientist, World Health Organization European Centre for Environment
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- and Health, Rome, Italy (July 1998 – July 1999)
 - Adjunct Professor, University of Guelph, Guelph, Canada (1992-1998)
 - Consultant, World Health Organization, Environmental Health Division, Prevention of Environmental Pollution Unit. Geneva, Switzerland (May-Aug. 1993)
 - Consultant, The Asian Development Bank, Bangladesh (July/August 1993)
 - Visiting Professor, Sapporo Medical College (March/April 1991)
 - Consultant, World Health Organization, Global Programme on AIDS (April 1989)
 - Contributing Editor, American Journal of Industrial Medicine (1989-1992)
 - Visiting Scientist, City Health Department, Johannesburg, South Africa (1988-1990) on AIDS policy
 - Honorary Consultant to the Edmonton Board of Health (1985-1993)
 - Visiting Scientist, National Centre for Occupational Health, South Africa, (1985-1990)
 - Associate Professor, Department of Preventive Medicine and Biostatistics, University of Toronto (1982–1987)
 - Councillor, International Society for Environmental Epidemiology (1999-2001)
 - Visiting Professor, University of Pretoria, South Africa (1 month each year: 1999-2002)
 - Consultant, World Health Organization Environmental Rehabilitation of Sumgayit (2000-2002)
 - Board Member, American College of Epidemiology (ACE) (2001-2004)
 - Expert Advisors Group, “Advancing the Adoption of the principles of Sustainable Development into Public Health Teaching and Research Programs”, Department of Health and Aged Care (DHAC), Australia (2001-2003)
 - Board “The Epidemiologist” – an emerging e-Journal (April 2003)
 - Consultant to the National Cancer Institute, Naples, Italy (1988-2002)
 - Editorial Board, Global Change & Human Health (2000-2003)
 - Member, Canadian Advisory Committee, South Caucasus Health Information Project (Dec 2001 – July 2005) Canadian Society for International Health
 - Affiliated Researcher, Climate and Health Research Program, Department of Earth and Atmospheric Sciences, University of Alberta (2001- 2005)
 - Series Coordinator, PHS Grand Rounds (2002 - 2005)
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Grant Support (Since 2000 only)

1. Victoria Kirsh, Nancy Kreiger, Tom Rohan and Colin L. Soskolne. Cancer Care Ontario (Toronto). CIHR award 2008-2009, \$100,000. “Prospective Study of Vitamin D and Cancer.”
2. Bradford W. Morse, University of Ottawa. “Indigenous Rights and the Impact of Environmental Degradation on Public Health.” Social Sciences and Humanities Research Council of Canada (SSHRC), # 410-2008-0672. April 1, 2008 – March 31, 2011. (\$130,087 over three years). Co-investigator: Colin L. Soskolne
3. Supplemental Vitamin E Intake And Risk Of Prostate Cancer: A Nested Case-Control Study. PI: Victoria Kirsh. Co-Investigators: Scott Leatherdale, Nancy Kreiger, Tom Rohan and Colin Soskolne. Submitted to the May 2005 competition of the Canadian Prostate Cancer Research "Idea Grant" Initiative, through Ontario Cancer Care \$49,930 for one year. Notice of funding award on June 14, 2005.
4. Canadian Tobacco Control Research Initiative (CTCRI) Idea Grant. Smoking and Breast Cancer: a Nested Case-Control Study of Ontario Women (the Canadian Study of Diet, Lifestyle and Health). PI

- Dr. Scott Leatherdale. Co-Investigators: Nancy Kreiger, Tom Rohan, Colin Soskolne. University of Toronto, Feb. 01, 2005 – Jan. 31, 2006. \$50,000.
5. Social Sciences and Humanities Research Council (SSHRC). Controlling Eco-Violence: Linking Consumption and the Loss of Ecological Integrity to Population Health, Eco-Justice and International Law. Three-year award of \$134,900.00 from April 1, 2004. PI: WE Rees (University of British Columbia). Co-applicant: CL Soskolne; Collaborator: L. Westra. File #: 410-2004-0786.
 6. Alberta Heritage Foundation for Medical Research (AHFMR) Internal Allocations Committee Travel Awards for each of Dr. Laura Westra (\$1,360) and Dr. William Rees (\$1,111), February 2-4, 2005.
 7. Health Canada: Health Policy Research Program. “Governance Instruments and Child Health: Informing Canadian Policy”. Spady DW, Soskolne CL, Buka I, Ries N, Nemer L, Bertollini R and Osornio-Vargas AR. (August 1, 2004 – January 31, 2006). \$190,685 over 18 months [HC file # 6795-15-2004/6450002].
 8. World Health Organization, European Centre for Environment and Health. US \$1,600 + expenses (2003). Transport: United Nations Economic Commission for Europe, Committee on Environmental Policy, Azerbaijan Environmental Performance Review (APW).
 9. CIDA Awards Program for Canadians – 2003 Competition. Innovative Research Award. Michelle L. Tubman, Walter Kipp, Colin L. Soskolne and Stan Houston. \$15,000. “The role of family support in treatment adherence for tuberculosis in western Uganda.”
 10. World Health Organization, European Centre for Environment and Health. US\$14,600 (Dec 2001-October 2002). “Environmental Rehabilitation of Sumgait” (Contract).
 11. World Health Organization, European Centre for Environment and Health. US\$16,000 (Dec 2001-July 2002). “Global Change and Human Health Web” [Paula Murphy and Neil Zanella] (Contract).
 12. Health Canada: Health Policy Research Program. Climate Change, Extreme Weather Events, and Health-Effects in Alberta. Soskolne CL, Smoyer-Tomic K, Spady DW, McDonald K, Rothe P (May 1, 2002 - April 30, 2004). \$182,702 over 24 months [HC file #: 6795-15-2001/4400013].
 13. Moving on Sustainable Transportation (MOST), Transport Canada. Integrated Impact Assessment of Transportation Alternatives in Edmonton’s West Corridor. Soskolne CL, Church J, Anielski M, Francescutti HL, Marko J. \$49,070 (2001-2002) (Successful, but we declined on Sep. 25, 2001).
 14. The Ecosystem Approaches to Human Health Training Award. International Development Research Centre (IDRC). Integrated Assessment of Transportation Alternatives Affecting Ecosystems and Health: An Economic Analysis. Marko J, Soskolne CL, Church J, Anielski M, Francescutti HL. Total \$15,000 (2001-2002).
 15. Programme of Research in Environmental Etiology of Cancer (PREECAN) – Training Awards. National Cancer Institute of Canada. Cancer morbidity and mortality in the industrial city of Sumgayit, Azerbaijan: Descriptive and analytical approaches. Total = \$12,000 (2001-2002, \$9,000; 2002-2003, \$3,000). Soskolne CL, Cherry N, Bryant, H, Andruchow J.
 16. World Health Organization, European Centre for Environment and Health. US\$3,500 (2001). The UNDP Environmental Rehabilitation of Sumgait, Azerbaijan. (Contract).
 17. Travel and subsistence award (about US\$2,000) to deliver a keynote plenary paper to the Spanish Epidemiological Association conference in Murcia, Spain. October 17-19, 2001.
 18. Travel and subsistence award (about US\$1,500) to participate in the Lowell Center for Sustainable Production’s International Summit on Science and the Precautionary Principle, Sept. 20-22, 2001.
 19. Summer Studentship (2001), Natasha Broemling – Global Change and Public Health: A Methodological Challenge for Epidemiology [Alberta Heritage Foundation for Medical Research (Health Research) Summer Studentship, Faculty of Medicine, University of Alberta].
 20. Natural Resources Canada Climate Change Action Fund (CCAF) Prairie Adaptation Research Cooperative (PARC) Project. \$31,429.50 (2000-2001). A Feasibility Assessment to Study Societal Adaptation and Human Health Impacts Under Various Climate Change Scenarios Anticipated in the Canadian Prairies. Soskolne CL, Spady DW, Smoyer KE, Klaver, J. (Contract)
 21. National Cancer Institute of Canada. \$1,500,000 (total 2000-2004). Canadian Cancer Etiology Research Network (CCERN). G Eyssen et al. (Operating Grant).

22. World Health Organization, European Centre for Environment and Health. \$11,500 + expenses (2000). The UNDP Environmental Rehabilitation of Sumgait, Azerbaijan. (Contract)
23. University of Pretoria, South Africa. \$5,000 + expenses (2000). Visiting Professor to the School of Health Systems and Public Health. (Contract)
24. Natural Resources Canada Climate Change Action Fund (CCAF) Prairie Adaptation Research Cooperative (PARC) Project. \$31,429.50 (2000-2001). A Feasibility Assessment to Study Societal Adaptation and Human Health Impacts Under Various Climate Change Scenarios Anticipated in the Canadian Prairies. Soskolne CL, Spady DW, Smoyer KE, Klaver, J. (Contract)
25. WHO, Rome Division. \$10,000 + travel expenses (total 2000-2001). Azerbaijan teaching/mentoring in environmental epidemiology. Soskolne CL. (Contract)
26. Medical Research Council of Canada. \$1,079,429 (total, 1998-2001). A cohort study of the relationship between diet, molecular markers, and cancer risk. TE Rohan, KK Carroll, RP Gallagher, Soskolne CL, and PG Wells. (Operating Grant)

PEER-REVIEWED PUBLICATIONS

Journal Articles (Since 2000 only)

1. Soskolne CL, Jhangri GS, Scott HM, Brenner DR, Siemiatycki J, Lakhani, R, Gérin M, Dewar R, Miller AB, Risch H. A population-based case-control study of occupational exposure to acids and the risk of lung cancer: evidence for specificity of association. (Submitted to AJE on November 26, 2009).
2. Soskolne CL, Klaver-Kibria JDA, Clarke KL, Rothe JP, Spady DW, Smoyer Tomic KE, McDonald KM, Jhangri GS. Archived Newspaper Reports as a Source of Epidemiologic Data for Research into Climate Change Adaptation in Alberta, Canada (**Submitted to EHP on November 4 2009**).
3. Klaver-Kibria JDA, Soskolne CL, Spady DW, Rothe JP, Smoyer Tomic KE, McDonald KM. Human health effects from weather-related disasters in Alberta, Canada, 1960 through 2000 (**Submitted to EHP on November 4 2009**).
4. McDonald KM, Klaver-Kibria JDA, Soskolne CL, Smoyer Tomic KE Linking News Coverage to Historical Extreme Weather Events: Alberta, Canada, 1960 through 2000 (**Submitted December 2009**).
5. Ness RB, Andrews EB, Gaudino JA, Newman AB, Soskolne CL, Stürmer T, Wartenberg DE, Weiss SH. The Future of Epidemiology. *Academic Medicine*;84(11) November, 2009: 1631-1637.
6. Soskolne CL, Huynen M, Ladd BD, Martens P. Eco-epidemiological Enquiry under Global Ecological Change: An Integrated Assessment Toolkit for Beginners. *European Journal of Oncology*. Ramazzini Library (Website accessible, December 2008; expected in print in 2009). <http://www.collegiumramazzini.org/gest/up/Sosklone.pdf>
7. Spady D, Ries N, Ladd BD, Buka I, Osornio-Vargas AR, Soskolne CL. Governance Instruments That Protect Children's Environmental Health: Is Enough Being Done? *Environmental Law Review*; 10 (2008): 200-217.
8. Soskolne CL, Sieswerda LE. "Cancer risk associated with pulp and paper mills: A review of occupational and community epidemiology" (for publication in *Chronic Diseases in Canada*, December, 2010, expected).

9. Soskolne CL, Jhangri GS, Pagano G, Botte G, Di Cintio P, Khullar A and the Pascale-Cardarelli Acid Study Group. A hospital-based case-control study of urinary bladder cancer in relation to occupational exposure to acids in the Campania Region of Italy, 1988-1990. *Eur. J. Oncol.* XII, 1, 2007: 31-39.
10. Soskolne CL, Jhangri GS, Pagano G, Botte G, Di Cintio P and the Pascale-Cardarelli Acid Study Group. Using established occupational respiratory cancer risk factors for assessing the internal validity in an unmatched case-control study in the Campania Region of Italy, 1988-1990. *Eur. J. Oncol.* XII, 1, 2007: 23-29.
11. Jhangri GS, Soskolne CL, Pagano G, Botte G, Di Cintio P. Alcohol and tobacco variables in the assessment of internal validity in an unmatched case-control study of occupational cancer in the Campania Region of Italy, 1988-1990. *Eur. J. Oncol.* XII, 1, 2007:15-22.
12. Soskolne CL, Butler CD, IJsselmuiden C, London L, von Schirnding Y. Toward a Global Agenda for Research in Environmental Epidemiology. *Epidemiology* 2007;18(1):162-166. PMID: 17179761 <http://www.docurights.com/drmaker.cgi?vid=8946&objid=381583>
13. Honish L, Soskolne CL, Senthilselvan A, Houston S. Modifiable risk factors for invasive meningococcal disease during an Edmonton, Alberta outbreak, 1999-2002. *Canadian Journal of Public Health* 2008;99 (1):46-51.
14. Rohan TE, Soskolne CL, Carroll KK, Kreiger N. The Canadian Study of Diet, Lifestyle, and Health: Design and characteristics of a new cohort study of cancer risk". *Cancer Detection and Prevention.*2007;31:12-17. PMID: 17303348
15. Neutra RR, Cohen A, Fletcher T, Michaels D, Richter ED and Soskolne CL. Toward guidelines for the ethical reanalysis and reinterpretation of another's research. *Epidemiology* 2006;17:335-338).
16. Soskolne C.L. Eliminating Disparities in Clinical Trials (EDICT): The Equitable Inclusion of All Populations Into Clinical Trials From A Distributive Justice Perspective. Baylor College of Medicine. August 2006. http://www.bcm.edu/edict/PDF/Distributive_Justice.pdf
17. Tong S, Soskolne CL. Global environmental change and population health: progress and challenges. *EcoHealth* 2007 (September):4(3);352-362.
18. Soskolne CL. Distinguishing between research and practice with biomarkers: science and ethics. *European Journal of Oncology*. "Genetic testing at work - Ethical and legal implications" - Ramazzini Library Volume 4, 2005: 77-85.
19. Soskolne CL. On the even greater need for precaution under global change (Reprinted from The European Journal of Oncology Library, Vol 2, 2003). *Human and Ecological Risk Assessment* 2005;11(1):97-106.
20. Marko J, Soskolne CL, Church J, Francescutti LH, Anielski M. Development and Application of a Framework for Analysing the Impacts of Urban Transportation. *EcoHealth* 2004 Volume 1, Number 4:374-386. Published online on October 21, 2004. <http://www.springerlink.com/index/10.1007/s10393-004-0045-2>
21. Smoyer-Tomic KE, Klaver JDA, Soskolne CL, Spady DW. Health Consequences of Drought on the Canadian Prairies. *EcoHealth* (Volume 1, Supplement 2) 144-154, 2004. Published online November 4 2004. <http://www.springerlink.com/index/10.1007/s10393-004-0055-0>.

22. Andruchow JE, Soskolne CL, Racioppi F, Senthilselvan A, Makhmudov E and Asadov A. Cancer incidence and mortality in the industrial region of Sumgayit, Azerbaijan. *International Journal of Occupational and Environmental Health (IJOEH)* 2006;12(3):234-241.
23. Andruchow JE, Soskolne CL, Racioppi F and Bertollini R. Capacity building for epidemiological research in the Newly Independent State of Azerbaijan. (Available on-line since October 22, 2004). *Annals of Epidemiology*. March 2005, Vol 15(3):228-231. (PMID# 15723769)
24. Bowker SL, Soskolne CL, Houston SC, Newman SC, and Jhangri GS. Human Immunodeficiency Virus (HIV) and Hepatitis C Virus (HCV) in a Northern Alberta Population. *Canadian Journal of Public Health*. 2004;95(3):188-192.
25. Grandjean P, Bailar JC, Gee D, Needleman HL, Ozonoff DM, Richter E, Sofritti M and Soskolne CL. Implications of the Precautionary Principle for Research and Policy-Making. *European Journal of Oncology* 2004;9:9-12.
26. Grandjean P, Bailar JC, Gee D, Needleman HL, Ozonoff DM, Richter E, Sofritti M and Soskolne CL. Implications of the Precautionary Principle in Research and Policy-Making. *American Journal of Industrial Medicine* 2004;45:382-385.
27. Soskolne CL. On the even greater need for precaution under global change. (Reprinted from *The European Journal of Oncology Library*, Vol 2, 2003). *International Journal of Occupational Medicine and Environmental Health* 2004;17(1):69-76. PMID: 15212208
28. Soskolne CL. Integrating principles derived from human rights, bioethics, and sustainable development for healthy public policy on indoor air. *Health Ethics Today* 2003;13(2):8-11. URL: <http://www.ualberta.ca/BIOETHICS/HET/Vol13No%202-2003.pdf>
29. Soskolne CL, Sieswerda LE. Implementing ethics in the professions: examples from environmental epidemiology. *Science and Engineering Ethics* 2003; 9(2):181-190. (PMID# 12774650). <http://dx.doi.org/10.1007/s11948-003-0005-1>
30. Lambert TW, Soskolne CL, Bergum V, Howell J, Dossetor JB. Ethical perspectives for public and environmental health: Fostering autonomy and the right to know. *Environmental Health Perspectives* 2003;111(2):133-137 (on EHP web site, October 2002).
31. Scott HM, Soskolne CL, Lissemore KD, Martin SW, Shoukri MM, Coppock RW, Guidotti TL. Associations between air emissions from sour gas processing plants and indices of cow retainment and survival in dairy herds in Alberta, Canada. *Canadian Journal of Veterinary Research* 2003;67:1-11.
32. Scott HM, Soskolne CL, Martin SW, Ellehoj EA, Coppock RW, Guidotti TL, Lissemore KD. Comparison of two atmospheric-dispersion models to assess farm-site exposure to sour-gas processing plant emissions. *Preventive Veterinary Medicine* 2003;57:15-34.
33. Scott HM, Soskolne CL, Martin SW, Basarab JA, Coppock RW, Guidotti TL, Lissemore KD. Lack of associations between air emissions from sour-gas processing plants and beef cow-calf herd health and productivity in Alberta, Canada. *Preventive Veterinary Medicine* 2003;57:35-68.
34. Scott HM, Soskolne CL, Martin SW, Shoukri MM, Lissemore KD, Coppock RW, Guidotti TL. Air emissions from sour-gas processing plants and dairy-cattle reproduction in Alberta, Canada.

- Preventive Veterinary Medicine 2003;57:69-95.
35. Jain MG, Rohan TE, Soskolne CL, Kreiger N. Calibration of the dietary questionnaire for the Canadian Study of Diet, Lifestyle and Health cohort. *Public Health Nutrition* 2003;6(1);79-86.
 36. Soskolne CL, Broemling N. Eco-epidemiology: on the need to measure health effects from global change. *Global Change & Human Health* 2002;3(1):58-66.
<http://www.springerlink.com/content/v97xv0142845407u/fulltext.pdf>
 37. Plitt SS, Soskolne CL, Fanning EA, Newman SC. Prevalence and determinants of tuberculin reactivity among physicians in Edmonton, Canada: 1996-1997. *International Journal of Epidemiology* 2001;30(5):1022-1028.
 38. Soskolne CL. International transport of hazardous waste: Legal and illegal trade in the context of professional ethics. *Global Bioethics*, 2001;14(1);3-9.
 39. Morris JS, Rohan T, Soskolne CL, Jain M, Horsman TL, Spate VL, Baskett CK, Mason MM, Nichols TA. Selenium status and cancer mortality in subjects residing in four Canadian provinces. *Journal of Radioanalytic and Nuclear Chemistry* 2001;249(2):421-427.
 40. Cree M, Hayduk L, Soskolne CL, Suarez-Almazor M. Modeling Changes in Health Perception Following Hip Fracture. *Quality of Life Research* 10:651-659;2001.
 41. Richter E, Soskolne CL, LaDou J, Berman T. Environmental whistleblowers: the trial of Socrates revisited. *Genes, Ethics and Environment. A Public Policy Quarterly of the Ramazzini Institute* Vol 2(1) January, 2001 (3 pages). URL: <http://www.ramazziniusa.org/richter.htm>
 42. Coughlin S, Soskolne CL, Weed DL, Buck G, Snider DE, McTyre RB. American College of Epidemiology Ethics Guidelines. *Annals of Epidemiology* 10(8):487-497, 2000. (PMID# 11138815). Also accessible at: <http://www.acepidemiology2.org/policystmts/EthicsGuide.asp>
 43. Sieswerda LE, Soskolne CL, Newman SC, Schopflocher D, Smoyer KE. Toward measuring the impact of ecological disintegrity on human health. *Epidemiology*, 12(1):28-32, 2001.
 44. Richter E, Soskolne CL, LaDou J. Efforts to stop repression bias by protecting whistleblowers. *International Journal of Occupational and Environmental Health*, 7(1):68-71, 2001.
 45. Cree M, Carriere KC, Soskolne CL, Suarez-Almazor M. Functional dependence after hip fracture. *American Journal of Physical Medicine and Rehabilitation*, 80(10); 2001:736-743.
 46. Cree M, Soskolne CL, Belseck E, Hornig J, McElhaney JE, Brant R, Suarez-Alamazor M. Mortality and institutionalization following hip fracture. *Journal of the American Geriatrics Society*, 48:283-288, 2000.

Books, Book Chapters, Editorials, and Monographs (Since 2000 only)

1. Coughlin, Steven S; Soskolne, Colin L; Goodman, Kenneth W. *Case Studies in Public Health Ethics* (1997). American Public Health Association Press. In 2007, translated into Mandarin Chinese by Xiao Wei. ISBN 978-7-01-006666-0 R1-05/K584 (129 pages). Publisher, Beijing: People's

Publishing House.

2. Soskolne C.L. Eco-epidemiology: On the Need to Measure Health Effects from Global Change. Chapter 7. In: "Reconciling Human Existence with Ecological Integrity: Science, Ethics, Economics and Law." Edited by Laura Westra, Klaus Bosselmann and Richard Westra. Earthscan, London, UK; Sterling, VA, 2008; pp. 109-123.
3. Soskolne CL. Preface. In: Soskolne CL, Westra L, Kotzé LJ, Mackey B, Rees WE, Westra R. (Editors) Sustaining Life on Earth: Environmental and Human Health through Global Governance. Lexington Books, a Division of Rowman & Littlefield Publishers, Inc., Lanham, Maryland, USA. 2008; 482 pages (pp. xvii-xviii)
4. Soskolne CL, Westra L, Kotzé LJ, Mackey B, Rees WE, Westra R. Global and Local Contexts as Evidence for Concern. In: Soskolne CL, Westra L, Kotzé LJ, Mackey B, Rees WE, Westra R. (Editors) Sustaining Life on Earth: Environmental and Human Health through Global Governance. Lexington Books, a Division of Rowman & Littlefield Publishers, Inc., Lanham, Maryland, USA. 2008; 482 pages (pp. 1-6)
5. Soskolne CL, Kotzé LJ, Mackey B, Rees WE. Challenging our Individual and Collective Thinking about Sustainability. In: Soskolne CL, Westra L, Kotzé LJ, Mackey B, Rees WE, Westra R. (Editors) Sustaining Life on Earth: Environmental and Human Health through Global Governance. Lexington Books, a Division of Rowman & Littlefield Publishers, Inc., Lanham, Maryland, USA. 2008; 482 pages (pp. 413-424)
6. Ladd BD, Soskolne CL. A Toolkit for Ecoepidemiological Enquiry under Global Ecological Change. In: Soskolne CL, Westra L, Kotzé LJ, Mackey B, Rees WE, Westra R. (Editors) Sustaining Life on Earth: Environmental and Human Health through Global Governance. Lexington Books, a Division of Rowman & Littlefield Publishers, Inc., Lanham, Maryland, USA. 2008; 482 pages (pp. 369-382)
7. Soskolne CL, Westra L, Kotzé LJ, Mackey B, Rees WE, Westra R. (Editors) Sustaining Life on Earth: Environmental and Human Health through Global Governance. Lexington Books, a Division of Rowman & Littlefield Publishers, Inc., Lanham, Maryland, USA. 2008; 482 pages
8. Soskolne CL, Abbrecht PH, Davidian NM, Price AR. Ch. 13: Good Conduct and Integrity in Epidemiologic Research. In: Ethics and Epidemiology, Second Edition (Ed. S.S. Coughlin, T.L. Beauchamp and D.L. Weed). Oxford University Press, New York, 2009. pp. 264-282.
9. Soskolne C. Ethics and Environmental Epidemiology. Chapter 13. In Environmental Epidemiology: Study Methods and Application (Editors: Dean Baker and Mark J. Nieuwenhuijsen). Oxford University Press. 2008, pp.307-318.
10. Soskolne CL, Last JM. Ethics and Public Health Policy. Chapter 3. In Wallace/Maxcy-Rosenau-Last Public Health & Preventive Medicine, 15th Edition, 2007. Edited by R.B. Wallace. McGraw-Hill Medical. New York, USA; pp. 27-38.
11. Last JM, Soskolne CL. Human Health in a Changing World. Chapter 52. In Wallace/Maxcy-Rosenau-Last Public Health & Preventive Medicine, 15th Edition, 2007. Edited by R.B. Wallace. McGraw-Hill Medical. New York, USA; pp. 925-937.
12. Epstein, Paul R and Mills, Evan (Editors). Climate Change Futures: Health, Ecological and Economic Dimensions. The Center for Health and the Global Environment, Harvard Medical School, Sponsored by Swiss Re and the United Nations Development Programme. One of several contributing authors:

Colin L. Soskolne. Released November 2005. 142 pages. <http://chge.med.harvard.edu/research/ccf/>

13. Spady D, Soskolne CL, Ladd B. Canadian Team Evaluates Children's Environmental Health Legislation. *European EpiMarker*; 9(2) April 2005:1-2 (Editorial).
14. Soskolne CL, Andruchow JE, Racioppi F. "From Theory to Practice in Environmental Epidemiology: Developing, Conducting and Disseminating Health Research". In English, Russian and Azeri. United Nations Development Programme (UNDP, Azerbaijan), World Health Organization (WHO European Centre for Environment and Health, Rome, Italy), and the University of Alberta (Edmonton, Canada) [October, 2008]. 229 pages.

See also: A description of the manual and its background are at this link:
http://www.euro.who.int/healthimpact/MainActs/20020730_1
The manual is available free-of-charge at this link: <http://www.euro.who.int/Document/E91890.pdf>
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AWARDS AND OTHER PROFESSIONAL CONTRIBUTIONS OF SIGNIFICANCE (SELECTED)

1. Environmental Research & Studies Centre (ERSC), University of Alberta. Profile of Colin L. Soskolne at <http://www.ualberta.ca/ERSC/> (August 25, 2008).
2. Blue Ribbon Champion Award nomination, Edmonton and Area Tobacco Reduction Network, June 2008.
3. Champion's List – Canadians for Health Research 2004 -
4. Admitted as a Fellow in the Collegium Rammazini, Carpi, Italy, 2002.
5. Distinguished Service Award, International Society for Environmental Epidemiology, Councilor 1999-2001. Presented in Vancouver, August 14, 2002.
6. Natasha Broemling, AHFMR Summer Student in 2001. Through her summer project, under my supervision, she was selected to represent the Faculty and University in the National Students' Research Forum in Galveston, Texas, April 25-27, 2002.
7. The Colin L. Soskolne Leadership/Community Participation Award. Honours the student in the University of Alberta, Department of Public Health Sciences Epidemiology Program who has demonstrated leadership abilities and community awareness through activities that lead to the betterment of fellow students or society in general. (Awarded yearly since 2000).
8. Formal adoption (on Sept 7, 1999) by the International Society for Environmental Epidemiology of ethics guidelines originally published in: Soskolne CL and A Light. Towards ethics guidelines for environmental epidemiologists. *Science of the Total Environment*, 184:137-147, 1996.
9. Formal adoption (Oct 1, 1999) by the American College of Epidemiology of the American College of Epidemiology Ethics Guidelines to be published in 2000.
10. Co-authored the International Society for Environmental Epidemiology's procedure for supporting beleaguered colleagues and students. This procedure has also been adopted by the Collegium Rammazini. Published at: <http://www.iseepi.org/noframes/ethguide.htm>. Also appeared in *The Epidemiology Monitor*, 20(5):1-2, 1999.
11. Distinguished Service Award, International Society for Environmental Epidemiology, 1998.
12. Society for Epidemiologic Research: 16th Annual Meeting, June 14-17, 1983, Winnipeg: Student Prize Paper - awarded \$600.00 to present "Laryngeal Cancer and Occupational Exposure to Sulfuric Acid."
13. South African Council for Automation and Computation. Best paper awarded at its 1975 Symposium on Computers and Automation in the Medical Sciences, Bloemfontein.

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