

RAPPORT

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Analyse bibliométrique de la recherche sur la santé mentale en milieu de travail au Canada, 1991-2002

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Points saillants de l'étude

- Cette étude utilise Medline, une banque de données de publications dans le domaine des sciences biomédicales, pour mesurer la production scientifique sur la santé mentale en milieu de travail (SMMT) au cours de la période 1991-2002 aux plans mondial, canadien, provincial, urbain et institutionnel.
- Bien que les maladies mentales en milieu de travail soient très coûteuses au plan économique, la recherche dans ce champ demeure négligeable aux échelles mondiales et canadiennes – seulement 0,2 % des publications biomédicales se penchent sur la question.
- Malgré ce faible niveau de production, le nombre de publications a doublé et triplé pendant les douze dernières années aux échelles mondiales et canadiennes respectivement.
- Sur le plan provincial, l'Ontario, le Québec, la Colombie-Britannique et l'Alberta mènent en nombre absolu de publications. L'Ontario est de loin le premier, autant par l'ampleur de sa production absolue que par celle de son rendement par personne. Il est également spécialisé dans ce champ de recherche.
- Bien qu'ils ne se démarquent pas en termes absolus, la Nouvelle-Écosse et le Manitoba jouent des rôles importants étant donné leur taille.
- Toronto et Montréal sont les plus importants producteurs de publications sur la SMMT à l'échelle urbaine.
- Les institutions les plus importantes quant au nombre de publications sur la SMMT sont McMaster University, Université de Montréal, University of Toronto, University of British Columbia et University of Western Ontario.
- McMaster University, Université Laval et York University sont les universités ayant le plus grand nombre de chercheurs actifs en SMMT.

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Méthodes

En collaboration avec des experts nommés par l'Institut des neurosciences, de la santé mentale et des toxicomanies (INSMT) et l'Institut de la santé publique et des populations (ISPP) et les Instituts de recherche en santé du Canada (IRSC), l'équipe OST/Science-Metrix a établi un vocabulaire contrôlé qui définit précisément le champ de la recherche sur la santé mentale en milieu de travail. Ce vocabulaire a été validé en notant le pourcentage de publications provenant de revues spécialisées que ces mots clés ont réussi à sélectionner. En se servant de ces mots clés, l'équipe OST/Science-Metrix a produit les statistiques de cette étude à partir de la banque de données Medline, elle-même construite par le US National Library of Medicine.

Cette base de données a été reconstituée par Science-Metrix en vue de produire des statistiques sur les publications scientifiques dans le secteur de la biomédecine et de la médecine clinique. La construction des données pour cette analyse scientométrique a été basée essentiellement sur les termes vedettes-matières en médecine (MeSH). Ces termes constituent un vocabulaire contrôlé pour répertorier les articles dans Medline. Cette étude se sert de la conjugaison des termes MeSH qui relèvent du champ de la santé mentale (ex. “ Stress, Psychological ”) avec ceux qui relèvent du milieu de travail (ex. “ Occupational Diseases ”) pour identifier les articles ayant un canadien comme premier auteur.

Il convient d'émettre une mise en garde concernant l'usage de cette banque de données : seule l'adresse du premier auteur est répertoriée. Cela veut dire que le nombre de publications canadiennes obtenu ici représente le minimum puisqu'il ne prend pas en compte l'existence de publications à multiples auteurs. Aussi, puisque Medline couvre principalement les champs de la biomédecine et de la médecine clinique, il peut manquer certaines publications des sciences humaines et sociales. En général, cependant, les statistiques comparatives et relatives ne devraient pas être affectées. Et puisque le but de cette étude est de cartographier la distribution de l'expertise canadienne plutôt que d'identifier chacun des chercheurs séparément, cette limitation n'est pas un handicap.

Les données ont été utilisées pour produire des statistiques détaillées selon les indicateurs suivants :

Nombre de publications - Nombre de publications scientifiques écrites par des auteurs à l'intérieur d'une entité géographique, géopolitique ou organisationnelle quelconque (ex. pays, villes ou institutions).

Nombre de publications par personne - Il s'agit d'une mesure relative qui prend en compte la taille des entités géographiques en question.

Indice de spécialisation - Il s'agit d'un indicateur d'intensité de la recherche dans une entité géographique ou organisationnelle donnée par rapport à la production globale pour une unité de référence appropriée. Par exemple, si le pourcentage des publications ontariennes (l'entité géographique) dans le champ de la recherche sur la santé mentale en milieu de travail est plus important que le pourcentage de publications dans ce champ à l'échelle canadienne (la référence), l'Ontario est considéré comme étant spécialisé dans ce champ.

Dans le cadre de ce rapport, les indicateurs pertinents ont été utilisés pour les données agrégées par province, par ville, par institution et par chercheur de premier rang.

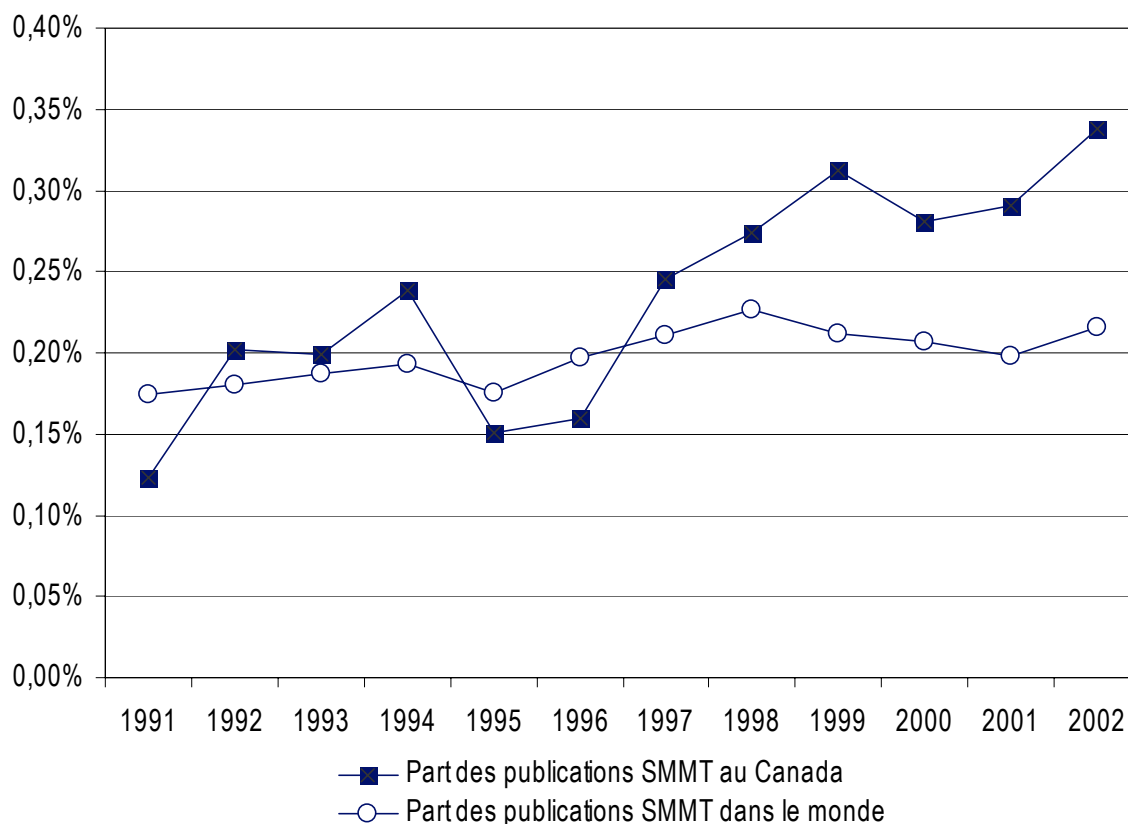
1. Introduction

Ce rapport examine la production scientifique des chercheurs canadiens dans le champ de la santé mentale en milieu de travail (SMMT) à l'aide des méthodes scientométriques et de la base de données Medline. La production au cours des douze dernières années (1991-2002) est étudiée dans la section 1 et, dans la section 2, la production canadienne est comparée à celle de l'ensemble du monde. Le rapport montre que le Canada affiche un pourcentage légèrement plus élevé de publications dans le champ de la santé mentale en milieu de travail que la moyenne mondiale.

La section 3 examine la production scientifique des provinces canadiennes. Fait peu étonnant, l'Ontario occupe sans contredit la première place en importance, suivi par le Québec en deuxième place, et par la Colombie-Britannique et l'Alberta. Bien que ces provinces mènent en termes absolus, la Nouvelle-Écosse et le Manitoba se démarquent quant à eux en termes relatifs (publications par personne ; indice de spécialisation). La section 4 considère la recherche sur la santé mentale en milieu de travail aux plans urbain et institutionnel, tandis que la section 5 identifie les chercheurs les plus actifs dans le domaine.

2. La production scientifique au plan mondial

Le graphique 1 montre que le pourcentage de publications sur la SMMT augmente plus rapidement au Canada qu'à l'échelle mondiale. En fait, la proportion des publications sur la SMMT est presque 50 % plus élevée au Canada que dans l'ensemble du monde – plus de 0,3 % au Canada contre plus de 0,2 % dans le monde. Bien que la proportion des publications canadiennes sur la SMMT ait chuté sensiblement en 1995 et 1996, il y a toutefois une tendance dans le secteur biomédical au Canada à écrire de plus en plus de publications en SMMT. En effet, la proportion de publications écrites dans ce champ a augmenté pendant huit des douze années étudiées. Il est à noter que les variations annuelles observées ici ne sont pas exceptionnelles pour un petit champ scientifique et que le champ va sans doute faire preuve de plus de stabilité si la croissance se maintient.

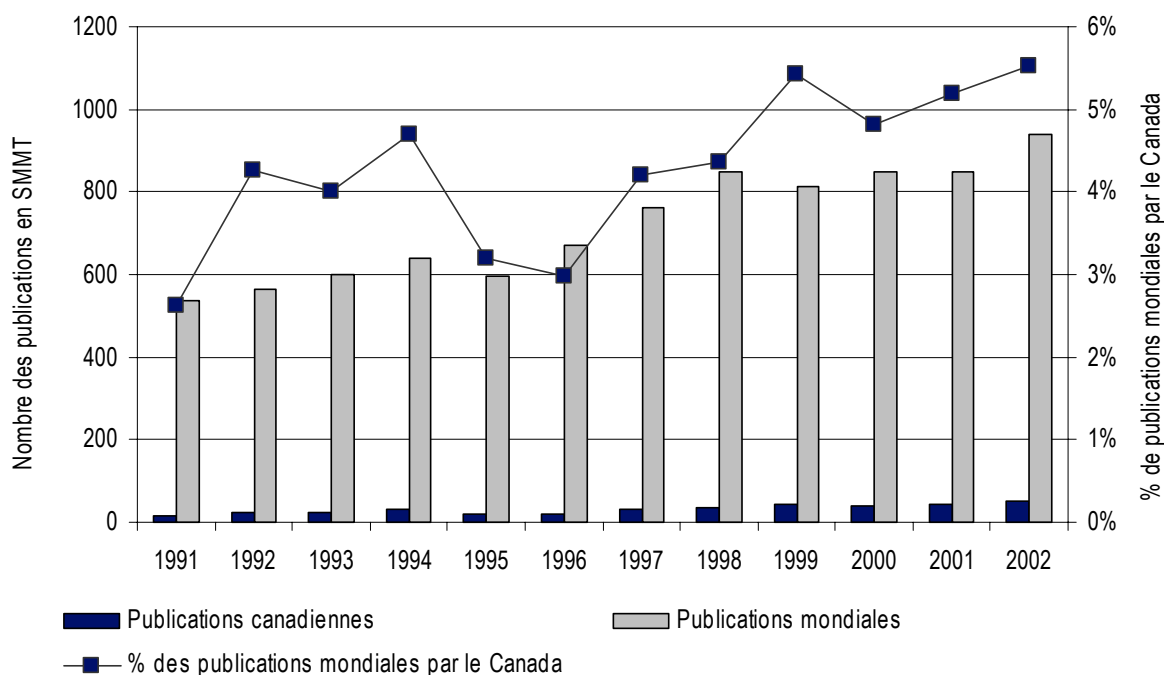


Graphique 1. Part de publications sur la SMMT au Canada et dans le monde par année, 1991-2002

Source : Compilé par Science-Metrix à partir de la base de données Medline.

Le graphique 2 montre qu'entre 1991 et 2002 les publications sur la SMMT ont augmenté de 75 % en termes absolus à l'échelle mondiale, soit de 535 publications en 1990 à 940 en 2002. Au Canada, la croissance a été encore plus importante : la production a plus que triplé, allant de 14 publications en 1991 à 52 en 2002 et la part des publications sur la SMMT écrites au Canada a plus que doublé, allant de 2,6 % en 1991 à 5,5 % en 2002. En moyenne, le Canada a été responsable de 4,4 % des publications sur la SMMT, et a écrit 3,7 % des publications dans le champ biomédical tel qu'indexé par Medline. Ceci signifie que le Canada se spécialise dans le domaine de la SMMT (indice de spécialisation de 1,2). En comparaison, le Canada produit environ 4 % de la littérature scientifique mondiale en sciences naturelles et en génie.

Bien que la production totale soit petite par rapport aux coûts économiques de la maladie mentale en milieu de travail, il est clair que le champ croît rapidement à l'échelle mondiale et encore plus au Canada.

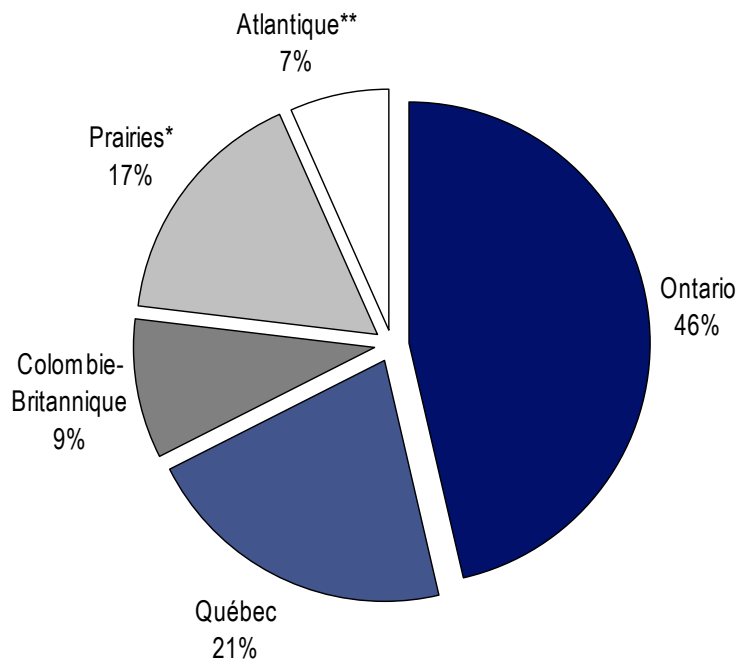


Graphique 2. Publications sur la SMMT au Canada et dans le monde par année, 1991-2002

Source : Compilé par Science-Metrix à partir de la base de données Medline.

3. La production scientifique au plan provincial

Au Canada, l'Ontario est clairement en avance par rapport aux autres provinces dans le champ de la SMMT. Sa proportion de la production canadienne correspond à plus du double de celle de son plus proche rival, le Québec (46 % des publications canadiennes sur la SMMT sont écrites en Ontario contre 21 % au Québec). La Colombie-Britannique et l'Alberta sont au même niveau, avec chacun 9 % de la production canadienne. Ensemble, le Manitoba et la Saskatchewan comptent pour 8 % des publications, tandis que les provinces de l'Atlantique en comptent pour 7 %. Cette distribution est semblable à celle de toutes les disciplines scientifiques confondues. Par exemple, l'Ontario a produit 45 % des publications en provenance du Canada dans le Science Citation Index en 2002, le Québec 24 % et la Colombie-Britannique 14 %.



* Prairies : Manitoba, Saskatchewan et Alberta

** Atlantique : Terre-Neuve, Île-du-Prince-Édward, Nouvelle-Écosse et Nouveau-Brunswick

Graphique 3. Part de la production scientifique sur la SMMT des provinces canadiennes, 1991-2002

Source : Compilé par Science-Metrix à partir de la base de données Medline.

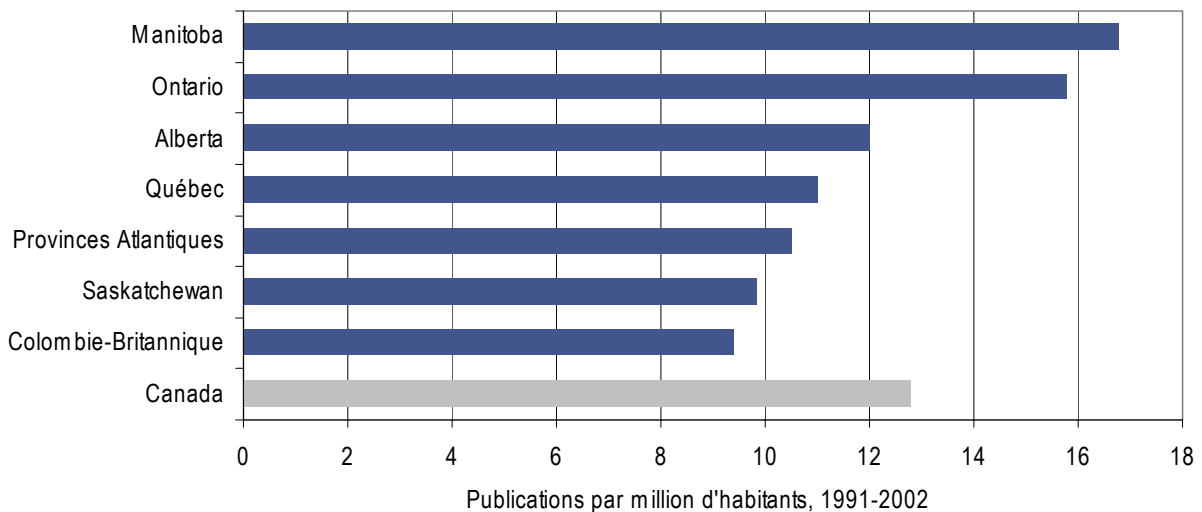
Le tableau 1 montre que la production sur la SMMT augmente continuellement en Ontario et en Colombie-Britannique. Le Québec, l'Alberta et les plus petites provinces ont une production plus irrégulière. Cependant, le nombre de publications est assez petit au niveau des provinces, et l'on doit interpréter ces statistiques avec précaution.

Tableau 1 Nombre de publications en recherche sur la SMMT par province canadienne, 1991-2002

Province	1991-1993	1994-1996	1997-1999	2000-2002	TOTAL
Ontario	26	31	55	65	177
Québec	14	13	27	26	80
Colombie-Britannique	4	6	11	15	36
Alberta	9	4	6	15	34
Nouvelle-Écosse	3	3	7	7	20
Manitoba	4	8	4	3	19
Saskatchewan	1	3	2	4	10
Nouveau-Brunswick		1		1	2
Terre-Neuve	1			1	2
Île-du-Prince-Édouard			1		1
Canada TOTAL	62	69	113	137	381

Source : Compilé par Science-Metrix à partir de la base de données Medline.

Le graphique 4 montre que le Manitoba, qui n'est pourtant pas un gros producteur dans l'ensemble, occupe la première place en matière de publications par personne. Elle confirme aussi la position de premier rang qu'occupe l'Ontario et montre que, étant donné sa grandeur, l'Alberta est elle aussi un important producteur de publications sur la SMMT. En revanche, la Colombie-Britannique est au-dessous de la production moyenne par personne au Canada. La Nouvelle-Écosse, qui apparaît avec les provinces de l'Atlantique, se classe bien en termes de publications par personne.

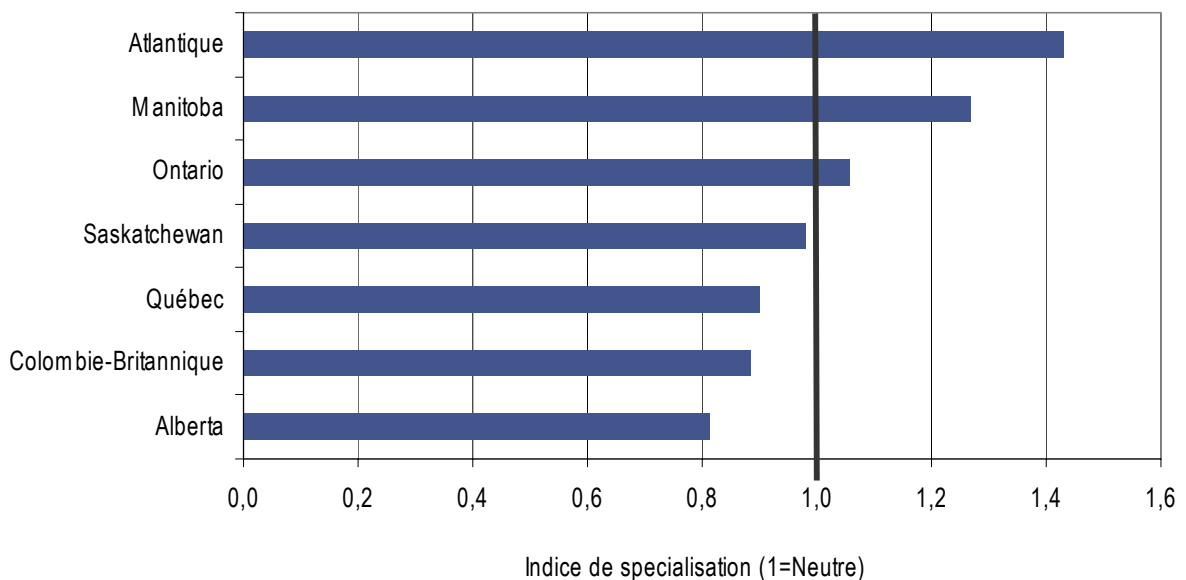


Graphique 4. Publications par million d'habitants par province, 1991-2002

Source : Compilé par Science-Metrix à partir de la base de données Medline.

Le graphique 5 montre que, bien que la production globale des provinces de l'Atlantique ne soit pas élevée, elle est toutefois plus importante que celle des sciences biomédicales en général ; en d'autres termes, ces provinces se spécialisent en SMMT. Dans le tableau 1, on voit d'emblée que c'est la Nouvelle-Écosse qui soutient les provinces de l'Atlantique en matière de spécialisation. Le Manitoba se classe en deuxième position après ces provinces, ce qui confirme qu'en termes relatifs, le Manitoba occupe une place de première importance en SMMT au Canada. L'Ontario se spécialise, lui aussi, dans ce champ, confirmant ainsi sa position de premier rang dans la recherche sur la SMMT en termes absolus au Canada. Cette position est également confirmée par deux mesures relatives (soit les publications par personne et l'indice de spécialisation). La Saskatchewan, le Québec, la Colombie-Britannique et l'Alberta ne se spécialisent pas dans ce champ.

Il est important de noter que, puisque la recherche en SMMT semble être au stade de l'émergence au Canada, ces données pourraient changer dans un avenir proche, non seulement en matière de publications par personne mais aussi en matière d'indice de spécialisation.



Graphique 5. Indice de spécialisation des provinces canadiennes, 1991-2002.

Source : Compilé par Science-Metrix à partir de la base de données Medline.

4. La production scientifique aux plans urbain et institutionnel

Le tableau 2 montre qu'au plan urbain, Toronto occupe clairement la première place en matière de SMMT. On voit aussi que sa production croît de façon régulière. Montréal occupe la deuxième place, et Vancouver la troisième. London et Hamilton viennent compléter ce classement des premières villes canadiennes en SMMT, avec au moins deux publications par année en moyenne. Winnipeg, Edmonton, Québec, Ottawa et Halifax ont tous au moins une publication en SMMT par année en moyenne. Halifax est la seule ville de la région Atlantique qui se classe parmi les villes canadiennes les plus productives en SMMT, ayant produit au moins 6 publications au cours de la période 1991-2002.

Tableau 2 Les villes canadiennes les plus productives en recherche sur la SMMT, 1991-2002*

Ville	1991-1993	1994-1996	1997-1999	2000-2002	TOTAL
Toronto	11	16	19	33	79
Montréal	11	8	18	18	55
Vancouver	4	4	10	12	30
London	4	3	11	10	28
Hamilton	3	5	9	9	26
Winnipeg	4	8	4	3	19
Edmonton	7	2	3	7	19
Québec	1	5	7	6	19
Ottawa	3	1	5	7	16
Halifax	3	2	2	6	13
Calgary	1	1	1	7	10
Kingston	2	1	3	3	9
Saskatoon	1	1	2	2	6
Wolfville		1	4	1	6

* Villes qui ont produit un minimum de 6 publications au cours de la période (1991-2002)
Source : Compilé par Science-Metrix à partir de la base de données Medline.

Aucune institution ne ressort clairement comme étant une très grande productrice de publications sur la SMMT. En fait, le chef de file, McMaster University, ne dispose, en moyenne, que de deux publications par année dans ce champ. Les autres universités de premier rang, soit l'Université de Montréal, University of Toronto, University of British Columbia et University of Western Ontario, ont toutes en moyenne au moins 1,5 publications par année. Bien que le Manitoba se distingue au niveau provincial quant à son volume de production, University of Manitoba n'a réussi qu'à produire une publication en SMMT par année en moyenne.

Tableau 3 Les institutions canadiennes les plus productives en recherche sur la SMMT, 1991-2002*

Institution	1991-1993	1994-1996	1997-1999	2000-2002	TOTAL
McMaster University	2	4	9	9	24
Université de Montréal	2	6	3	10	21
University of Toronto	3	6	2	10	21
University of British Columbia	2	3	7	7	19
University of Western Ontario	4	2	5	7	18
Centre for Addiction and Mental Health	6	2	5	4	17
Université Laval		5	7	4	16
University of Alberta	6	1	3	5	15
York University	2	3	2	7	14
University of Manitoba	2	6	1	3	12
UQÀM	3	1	6	2	12
McGill University	5		2	2	9
Dalhousie University	3	1	1	3	8
Queen's University	1	1	3	3	8
University of Calgary	1	1	1	5	8
Acadia University		1	4	1	6
Institute for Work & Health			1	5	6
University Health Network			3	3	6

* Institutions ayant produit un minimum de 6 publications au cours de la période (1991-2002)

Source : Compilé par Science-Metrix à partir de la base de données Medline.

5. La production scientifique au plan de la recherche

Le tableau 4 présente les chercheurs qui ont produit au moins trois publications dans le champ de la SMMT. Ces données ont été validées à la main afin de détecter les dénombrements homonymiques erronés¹ et de déterminer les affiliations des auteurs. L'annexe 2 répertorie tous les auteurs qui ont produit au moins une publication sur la SMMT entre 1991 et 2002, et dont la publication indexée dans Medline contient un premier auteur canadien.

McMaster University occupe la première place parmi les centres de recherche sur la SMMT au Canada, car ayant le plus grand nombre de publications par institution, elle a aussi le plus grand nombre d'auteurs sur la liste des chercheurs les plus actifs dans le champ (sept auteurs). Le Centre de toxicomanie et de santé mentale (CTSM) et l'Université Laval, qui se sont classés respectivement sixième et septième en tant qu'institutions les plus actives en SMMT, se sont retrouvés en seconde position en ce qui concerne le nombre de chercheurs les plus actifs (quatre chacun). L'Institut de recherche sur le travail et la santé et l'UQÀM ont chacun trois chercheurs de premier rang, alors qu'Acadia University, Université de Montréal, University of Toronto et York University en ont deux chacune.

Bien que la plupart des chercheurs les plus actifs soient au sein des universités, certains proviennent aussi du CTSM (comme nous l'avons vu ci-dessus), du Centre hospitalier affilié universitaire de Québec (CHA Québec), de l'Hôpital Douglas à Montréal, de Santé Canada et de l'Institut de recherche sur le travail et la santé – ainsi, environ un quart des chercheurs de premier rang travaillent en dehors d'une université (cela ne veut pas dire que ces centres ne soient pas pour autant affiliés à une université).

¹ Par exemple, Tremblay, J. pourrait en fait être deux auteurs, ex. Joséphine Tremblay ou Joseph Tremblay. Ce serait évidemment une erreur d'attribuer 10 publications à un J. Tremblay si Joséphine en avait écrites 6 et Joseph 4. La validation exige que l'on vérifie les publications une à une afin de s'assurer que les décomptes d'un auteur proviennent d'un seul chercheur plutôt que d'homonymes.

Tableau 4 Les chercheurs canadiens les plus productifs en recherche sur la SMMT, 1991-2002*

Nom	Institution	Unité de recherche en santé des populations
Asmundson, Gord	University of Regina	Faculty of Kinesiology and Health Studies
Beiser, Morton	CAMH	Social, Prevention and Health Policy Research Dept.
Berkowitz, Jonathan	University of British Columbia	Department of Family Practice
Bourbonnais, Renée	Université Laval	Département de réadaptation
Boyer, Richard	Université de Montréal	Centre de recherche Fernand-Seguin
Brisson, Chantal	Université Laval	Département de médecine sociale et préventive
Brunet, Alain	Douglas Hospital	Department of Psychiatry
Burke, Ronald J.	York University	Schulich School of Business
Chappell, Neena L.	University of Victoria	Centre on Aging
Cherry, Nicola	University of Alberta	Department of Public Health Sciences
Cole, Donald C.	Institute for Work & Health	
Cunningham, Charles	McMaster University	Dept. of Psychiatry & Behavioural Neurosciences
Dewa, Carolyn	CAMH	Social Prevention and Health Policy Research Dept.
Duquette, André	Université de Montréal	Faculte des sciences infirmieres
Eyles, John	McMaster University	Department of Clinical Epidemiology & Biostatistics
Glancy, Graham D.	McMaster University	Department of Psychiatry
Goering, Paula	CAMH	Social Prevention and Health Policy Research Dept.
Gottlieb, B. H.	University of Guelph	Department of Psychology
Greenglass, Esther	York University	Department of Psychology
Harvie, Phyllis	Acadia University	Psychology Department
Ibrahim, Selahadin	Institute for Work & Health	
Kelloway, E. Kevin	Saint Mary's University	Department of Management
Larocque, Brigitte	CHA Québec	Unité de recherche en santé des populations
Laschinger, Heather K.	University of Western Ontario	School of Nursing
Leiter, Michael	Acadia University	Psychology Department
Lendrum, Bonnie	McMaster University	School of Nursing
McDonough, Peggy	University of Toronto	Department of Public Health Sciences
Mergler, Donna	UQÀM	Department des sciences biologiques - CINBIOSE
Messing, Karen	UQÀM	Department des sciences biologiques - CINBIOSE
Mishara, Brian Leslie	UQÀM	CRISE
Moisan, Jocelyne	Université Laval	Groupe de Recherche en Epidemiologie
Mustard, Cam	Institute for Work & Health	
Norton, Ron	University of Winnipeg	Department of Psychology
Patten, Scott B.	University of Calgary	Department of Psychiatry
Regehr, Cheryl	University of Toronto	School of Social Work
Shamian, Judith	Health Canada	Nursing Policy Office
Shannon, Harry	McMaster University	Department of Clinical Epidemiology & Biostatistics
Smart, Reginald G.	CAMH	Addiction Research Foundation Division
Stewart, N.J.	University of Saskatchewan	College of Nursing
Vézina, Michel	Université Laval	Département de médecine sociale et préventive
Walters, Vivienne	McMaster University	Department of Sociology
Woodward, Christel	McMaster University	Community Care Research Centre

* Chercheurs ayant au moins trois publications au cours de la période 1991-2002.

Source : Compilé par Science-Metrix à partir de la base de données Medline.

6. Conclusion

Le champ de la santé mentale en milieu de travail (SMMT) est une entreprise scientifique à l'état naissant. Quoique l'importance économique de la SMMT soit bien reconnue, seulement environ un cinquième d'un pour cent des publications biomédicales se penchent sur cette question. Malgré cette faible production, le champ croît en termes absolus à l'échelle mondiale, allant de 535 publications indexées dans Medline en 1991 à 940 en 2002 – soit une croissance de 75 % en 12 ans.

Bien qu'en général la production soit encore peu élevée, la recherche en SMMT augmente plus rapidement au Canada qu'à l'échelle mondiale. Pendant les trois dernières années, le nombre de publications effectué au Canada a triplé : il représente maintenant 5,5 % de la production mondiale dans ce champ. Le Canada se spécialise dans ce champ, ayant une proportion de publications en SMMT qui est 20 % plus élevée que celle de Medline au cours de la période 1991-2002.

Au Canada, l'Ontario est sans contredit le chef de file. Il produit 46 % de la production canadienne et se classe deuxième en publications par personne et troisième selon l'indice de spécialisation. Bien que la Nouvelle-Écosse et le Manitoba n'occupent pas une place prépondérante en termes absolus, ils se classent correctement en matière de publications par personne et d'indice de spécialisation.

Les villes les plus actives dans le champ sont Toronto et Montréal, tandis que Vancouver, London et Hamilton ont au moins deux publications sur la SMMT par année en moyenne. Chose peu étonnante, les institutions qui occupent les premières places en importance dans ce champ – McMaster University, Université de Montréal, University of Toronto, University of British Columbia et University of Western Ontario – se situent dans ces mêmes villes.

Les trois quarts des vingt chercheurs qui publient le plus dans ce champ proviennent de ces universités. McMaster et Laval ont le plus grand nombre de chercheurs de premier rang (quatre chercheurs chacun), tandis que la York University a deux chercheurs de premier rang dans le champ.

Les statistiques présentées dans ce rapport montrent que l'activité scientifique dans le champ demeure faible. Ainsi, la loi des grands nombres ne s'applique peut-être pas encore, et l'on devrait s'attendre à observer, dans les années à venir, une certaine inconstance dans le classement des entités de premier rang – qu'il s'agisse des provinces, des villes, des institutions ou des chercheurs. Ce rapport fournit une indication de la recherche dans le champ aux premiers stades de son développement, et l'on peut s'attendre à voir des changements dans la distribution géographique des activités au fur et à mesure que le champ évoluera dans la prochaine décennie.

Annexe 1. Nombre de publications sur la SMMT par province et par ville, 1991-2002

Province	Ville	1991-1993	1994-1996	1997-1999	2000-2002	TOTAL
Ontario						177
	Toronto	11	16	19	33	79
	London	4	3	11	10	28
	Hamilton	3	5	9	9	26
	Ottawa	3	1	5	7	16
	Kingston	2	1	3	3	9
	Guelph	1	1	3		5
	Sudbury	1	1	2	1	5
	Windsor			1	2	3
	St. Catharines		2			2
	Waterloo			2		2
	Brockville	1				1
	Collingwood		1			1
Québec						80
	Montréal	11	8	18	18	55
	Québec	1	5	7	6	19
	Rimouski	1				1
	Sherbrooke	1		1	2	4
	Trois-Rivières			1		1
Colombie-Britannique						36
	Vancouver	4	4	10	11	30
	Victoria		2		1	3
	Prince George				2	2
	Salmon Arm			1		1
Alberta						34
	Edmonton	7	2	3	7	19
	Calgary	1	1	1	7	10
	Lethbridge	1	1	1		3
	Red Deer			1		1
	Fort McMurray				1	1
Nouvelle-Écosse						20
	Halifax	3	2	1	6	13
	Wolfville		1	4	1	6
	Sydney			1		1
Manitoba						19
	Winnipeg	4	8	4	3	19
Saskatchewan						10
	Saskatoon	1	1	2	2	6
	Regina		2		2	4
Nouveau-Brunswick						2
	Moncton		1			1
	Saint John				1	1
Terre-Neuve						2
	St. John's	1			1	2
Île-du-Prince-Édouard						1
	Charlottetown			1		1
TOTAL	Canada	62	69	113	137	381

Source : Compilé par Science-Metrix à partir de la base de données Medline.

Annexe 2. Chercheurs ayant publié au moins une publication sur la SMMT avec un canadien comme premier auteur, 1991-2002

Abenhaim, L	Beaton, R	Braun, K	Christenson, J M
Abrams, Karen M	Beaudet, M P	Bremner, R	Clarke, D
Acorn, S	Beaudry, J	Bricault, N	Clements, Paul T
Adlaf, E M	Beaumont, L	Brillon, P	Clifford, Tammy J
Adler, S	Bedard, D	Brisson, R J	Cockerill, Rhonda
Adrian, M	Begin, S	Brisson, C	Cohen, C
Agro, K	Beiser, M	Brisson, J	Colantonio, A
Alary, M	Beland, Francois	Brodeur, J	Cole, D C
Ali, J	Belanger, B	Brophy, J T	Collins, E
Allard, P	Belanger, S	Brotheridge, Celeste M	Collins, P I
Allen, C	Bell, C E	Brown, G T	Colotla, V A
Allerdings, M D	Bellavance, F	Brown, J	Comeau, M
Alleyne, B C	Benard, J	Brown, J B	Conlon, M
Allison, D G	Bergeron, R	Brown, K D	Connaughty, S
Almost, J	Berkowitz, J	Brown-DeGagne, A M	Connelly, I
Alvarado, Beatriz E	Best, J A	Browne, G	Cook, J V
Andermann, F	Bhaskara, S M	Bruce, Shirliana	Cook, K
Antony, M M	Bienefeld, M	Brunet, A	Copes, R
Arklie, M	Binkley, K E	Bryant, H E	Corbin, S
Armstron-Esther, C A	Birch, Stephen	Buckley, Richard E	Cormier, N
Armstrong, B	Blackford, K A	Bullock, L	Corneil, W
Armstrong-Stassen, M	Blackhouse, G	Burke, R J	Cossette, S
Arsenault, A	Blair, Nancy	Bury, Alison S	Coupland, N J
Ashforth, B E	Blake, J	Byrne, C	Couture, R T
Asmundson, G J	Blanchard, R	Cadsky, O	Coutu-Wakulczyk, G M
Aston, J	Blanchette, C	Calvert, B L	Craven, M A
Aubin, Ginette	Block, L	Camfield, C	Crockett, D J
Aubin, M	Bobocel, D R	Camfield, P	Crowe, J
Auger, C	Boivin, Diane B	Campbell, M Karen	Crustolo, A M
Averill, Jennifer B	Bonin, M F	Cann, B	Culp, D
Avison, W R	Boon, L	Cantin, B	Cunningham, C E
Avotri, J Y	Boucher, C	Cargo, M	Cunningham, D A
Baba, V V	Boudreau, R A	Carlson, D	Dab, W
Bagby, R Michael	Bourassa, D C	Carlson, P	Dagenais, G R
Bailey, P A	Bourassa, M	Caron, Staci	Daigle, M S
Bailey, P H	Bourbonnais, R	Carron, A V	Daines, P A
Bairati, I	Bourdouxhe, M A	Casey, A	D'Arcy, Carl
Baker, B	Bourgault, C	Centerwall, A R	David, M
Bakker, D	Bourgine, M	Chalifour, J	Davidson, S
Baldwin, M	Boustead, R	Chambers, L W	Davies, B
Bardon, E	Bouthillette, F	Chan-Yeung, M	Davies, Sharon
Barham, L	Boutilier, M A	Chappell, N L	Davis, J R
Baril, R H	Bowen, P	Charpentier, Nicole	Day, A L
Barling, J	Bowman, M L	Chartrand, E	Day, M
Barnes, G E	Boyer, G	Chehaitly, A	de Bosset, F
Barrette, Jacques	Boyer, R	Chen, S	de Man, A F
Basinski, A	Boyle, M	Cherry, N M	Dean, R A
Baylard, J F	Bradford, J	Chilcott, L A	Deaudelin, C
Bean, G	Brandon, R A	Choudhry, U	Del Ser, Teodoro
Beaton, D	Brands, B	Choy, T	Delmas, Philippe

DeLuca, V M	FitzGibbon, G M	Gregoire, M	Ibrahim, S A
Demers, P A	Fleetham, J A	Gregor, F	Iezzi, A
Denney, D	Flemons, W W	Gregory, D	Infante-Rivard, C
Dennis, R	Ford, J S	Grenier, J L	Irvine, J
Denton, Margaret	Fortier, I	Griffith, L	Irvine, M J
Dewa, C S	Fortin, M	Grunfeld, E	Isaacs, S
Dion, G	Foster, S	Grypma, S	Isbister, W
Dolan, S L	Foucault, C	Grzybowski, S	Iverson, G L
Donald, J	Fournier, Marc A	Guertin, S C	Iwasaki, Y
Dooley, J	Fraboni, M	Guidotti, T L	Jackson, D N
Doran, Diane	Frankel, S	Guilleminault, C	Jackson, T
Dow-Clarke, R Anne	Fraser, K L	Guruge, S	Jacobson, S J
Dowin, S	Freeman, S J	Guyatt, G	Jacono, B J
Downie, F	French, S	Haase, Mary	Jacono, J J
Drolet, D	Frizzell, C	Hachey, R	Jamal, M
Ducharme, F	Frombach, I K	Hafer, C	James, Francine O
Duchscher, J E	Frost, P	Hagey, R	Jewers, R
Dugbartey, A T	Fry, P S	Hall, B	Johnson, C
Dumais, L	Gafni, Amiram	Hall, W	Johnson, P J
Dumais, W	Gagnon, M	Haney, Colleen J	Johnson, R L
Dunlop, R	Galperin, B L	Hanson, E J	Johnston, J
Dunn, K W	Garci, Linda J	Hanson, R K	Jones, B
Dupuis, M	Garside, B	Harkness, Kate L	Jones, E
Duquette, A	Gaskowski, P	Harrick, L	Jones, M W
Durand, Marie-Jose	Gauthier, R	Harris, A	Jones, N
Dussault, M	Geddes, J	Harrison, Margaret J	Joyce, Anthony S
Dyck, Dianne	Gerber, G J	Harrisson, Madelaine	Jreige, Steve
Dyck, Isabel	Gerlach, Jacquelyn	Harvie, P	Julien, D
Eaves, D	Lochhaas	Harwood, G	Juniper, E F
Edwards, R G	Gerrish, R	Havens, D S	Kaasalainen, Sharon
Egan, S	Getty, L	Havlovic, S J	Kaminski, M
Ehrensaft, E	Gibson, B	Hawkins, R H	Kane, D
Ehrmann Feldman, D	Gien, L T	Hellyer, D	Kaspar, V
Erickson, D	Giguere, J	Hemsworth, D	Kates, N
Ernst, P	Giles-Fysh, N	Hendy, K C	Katic, M
Escalona, E	Gillrie, C	Hepburn, C G	Katz, J
Esdaile, J M	Gingras, S	Herbert, Carol P	Kaufert, P A
Eskes, G A	Giroux, G	Herman, E	Kaufmann, C
Evans, W K	Gladue, R	Hershler, R	Keddy, B
Everett, A M	Glancy, G	Hertzman, C	Keenan, S P
Eyles, J	Gliksman, L	Hetu, R	Keith, M M
Farant, J P	Godwin, M	Hibberd, J M	Kelloway, E K
Farewell, V T	Goeree, R	Higginbottom, S F	Kelly, S
Fargas-Babjak, A	Goering, P	Hilditch, J R	Kerouac, S
Farrar, S	Gold, N	Hill, J	Kerr, K L
Feather, J	Goldberg, G	Hodgetts, G	Kerr, M
Feeny, D	Gordon, K	Hodgins, D C	King, A
Feinstein, Anthony	Gorodzinsky, Fabian	Holness, D L	King, W D
Ferguson, K A	Gottlieb, B H	Hong, Quan Nha	Kinzel, A
Ferguson-Pare, M	Grafstein, E	Hope, L	Kishchuk, N
Fernandes, C M	Graham, K	Hou, F	Kivisto, J
Fillion, Joel S	Granger, D	House, R A	Klinger, L
Finegan, J	Green, L W	Howell, Andrew J	Knoefel, F
Finestone, H M	Green, P	Hughes, D	Knoop, R
Fischer, B	Greenglass, E R	Hylton, J H	Knott, Theresa
Fitch, M	Gregg, Robin	Iacono, W G	Koch, W J

Kojlak, J	Lillywhite, A	McKee, M D	Nikolaou, L
Konarski, R	Lin, E	McKelvie, R	Nilsson, T
Kositsky, A J	Lippel, K	McKessock, D	Nisker, J A
Kottedda, V	Lituchy, T R	McLeod, K	Noble, E G
Krahn, Harvey	Livingstone, H A	McLeod, R B	Noh, S
Kraus, R P	Lloyd, S	McMahon, L	Norman, R M
Kraut, A	Locker, D	McMillan, C	Norris, J
Kruse, K	Logan, A G	McNally, R J	Northcott, H C
Kuch, K	Loisel, Patrick	McRae, M P	Norton, G R
Kumar, S	Loiselle, Carmen G	Mead, Shery	Norton, P G
Kunz, J L	Loiselle, J	Medved, W	Norton, P J
Kushner, Kaysi Eastlick	Loney, P	Mercier, C	Novak, M
Labreche, F P	Loo, R	Mergler, D	Nutt, D J
Lachance, L	Lord, C	Messing, K	Oberle, K
Laflamme, N	Love, E J	Metz, L M	O'Brien, B J
Laforce, R Jr	Luescher, U A	Metzler, T J	O'Brien, Patti
Lafreniere, K	Lusk, C	Meyer, F	O'Brien-Pallas, Linda
Laing, M K	MacDonald, G	Middleton, J I	Offord, D
Lalonde, C	MacDonald, N E	Mignone, J	Ogborne, A C
Laroche, Chantal	Macdonald, S	Milgram, P	Ogilvie, R
Larocque, B	Macerollo, J	Miller, L	Ogloff, J R
Larocque, D	MacEwen, K E	Milliken, H	Ogrodniczuk, John S
Larribe, F	Mackenzie, B	Milne, R	O'Hara, P L
Larsen, D K	Mackinnon, J R	Milot, A	Ohayon, M M
Laschinger, H K	MacLaren, V V	Minnes, P	O'Kelly, B
Latimer, E A	Malla, A K	Mishara, B L	O'Kelly, J
Latour, S	Mann, R E	Mital, A	Oldridge, N
Laundry, B R	Mannell, R C	Mitchell, G J	O'Loane, M
Laurent, C	Marcoux, S	Mohr, E	Olsen, L
Lavanchy, M	Marion, S A	Moisan, J	Ostry, A S
Lavery, J	Markle-Reid, Maureen	Mondor, M	Ouellet, L
Leach, A J	Marmar, C R	Monroe, Scott M	Owen, John
Leach, P	Marriott, A	Montesanto, B	Ozanne, W G
LeBlanc, Manon Mireille	Martin, G L	Moore, C F	Pace, A
Leclaire, R	Maslach, C	Moore, L	Packer, D
Lee, R	Mason, R A	Morehouse, R	Page, Eileen P
Lee, R T	Masse, B	Morgan, Debra G	Palepu, Anita
Lee, Raymond T	Massicotte, P R	Morrison, H I	Palla, Linda L O'Brien
Lees, M C	Maurier, W L	Mortenson, Patricia	Passey, G
Lees, R E	May, K A	Moskowitz, D S	Paterson, D H
Legault, E	Mayr, J	Moszczynski, Alice B	Paterson, Michael
Leigh, G	Mayville, K	Mueser, Kim T	Patrick, L
Leiter, M P	McAfee, J G	Mulder, J	Patten, S B
Lemay, F	McAiney, C A	Murnaghan, M Lucas	Patton, D
Lemieux, A P	McCain, G A	Murphy, S	Paul, J
Lendrum, B	McCall, M	Murray, M	Peat, J K
Lenton, R	McCallum, M	Murray, Michael	Perrault, G
Lepage, D	McColl, Mary Ann	Murray, R P	Perusse, M
LeSage, P	McCormick, J	Mustard, C	Pesut, B
Levesque, L	McDonald, C	Muzin, F	Peternej-Taylor, C A
Levy, B A	McDonald, J C	Myles, W S	Peters, C
Levy, M	McDonough, Peggy	Myrick, Florence	Pettigrew, F P
Lewis, J	McDowell, I	Nanson, J	Philibert, L
Leznoff, A	McIndoe, K I	Nelson, T M	Phipps, L
Lian, Jason	McIntosh, J	Newbold, B	Pickett, W
Liao, J	McIntyre, J W	Nicholson, I R	Pike, K

Piper, W E	Sale, Joanna E M	Stoddart, Greg	Vinje, G
Plotkin, D	Salmi, L R	Stratford, P	Vyskocil, A
Polatajko, H J	Sandhu, B K	Streiner, D	Wakeling, H
Polimeni-Walker, I	Sanford, M	Stringer, B	Wall, R
Pongruengphant, R	Sassine, M P	Strohschein, Lisa	Wald, R
Potokar, J P	Saulnier, P	Stuart, P	Walsh, G
Pranger, T	Saurel-Cubizolles, M J	Stutzer, C	Walsh, G W
Priest, R G	Savard, J	Suedfeld, P	Walters, V
Proulx, R	Sawka, E	Suissa, S	Wang, J
Provencher, Helene L	Schechter, J	Sullivan, T	Waridel, S
Queinnec, Y	Schell, B H	Swenson, J R	Waters, B G
Raboud, J M	Schemitsch, E H	Sylvestre, M	Watson, David C
Rae, S	Schlosar, H	Szalai, J P	Watson, J
Ratner, P A	Schmidt, G	Tanguay, S M	Watterson, A
Rebeiro, K L	Scholten, D	Tardif, R	Way, M
Rector, N A	Schopler, E	Tate, R	Weber, W
Regehr, C	Scott, F E	Taylor, A W	Weiss, D S
Regehr, G	Seguin, R	Taylor, S	Wells, S
Rehm, J	Seifert, A M	Teasell, R W	Whelan, T J
Rehm, J	Semchuk, Karen M	Teschke, K	Wiebe, J
Reid, Doreen	Semenic, Sonia E	Tett, R P	Wiele, K
Reilly, S M	Sewitch, M J	Thommasen, H V	Wild, T C
Reutter, L I	Sexton, L	Thomson, Donna	Wilk, P
Rexroth, D	Shain, M	Thurston, N E	Wilkins, K
Rhodes, A	Shamian, J	Tien, G	Willan, A R
Richard, L	Shannon, H S	Tipliski, V M	Williams, K
Richardsen, A M	Shapiro, C M	Tobe, S W	Williams, R
Richardson, J S	Shaw, Brenda Laurie	Torrance, G	Williams-Keeler, L
Rivard, G E	Sheehy, O	Towers, A M	Willmer, J
Roach, Sally M	Shercliffe, R J	Townsend, E A	Wilson, K G
Roberts, J	Shields, M	Trojan, Lorraine	Wishart, L
Robichaud, L	Shrier, Ian	Trott, M	Wong, C
Robinson, Gail Erlick	Shulman, K I	Truchon, G	Woodcox, V
Robinson, S	Sibbald, W J	Trudel, M	Wood-Dauphinee, S
Robson, L	Sidani, Souraya	Tsai, W	Woodward, C A
Rodgers, C D	Sinclair, D E	Tully, S	Woolfenden, S R
Roesch, R	Singer, J	Turner, R J	Wowk, A
Rogers, H L	Single, E	Turritin, J	Wu, Z
Rogers, J M	Skelton-Green, J	Tyson, P D	Xie, X
Rogers, K A	Smart, R G	Tziner, A	Yonge, Olive
Roithmayr, Tony	Smith, B	Underwood, J	Yoo, D
Rondeau, K V	Smith, C A	Vachon, M L	Young, A
Rook, M	Smith, D	Van Ameringen, M R	Zacharatos, A
Rosenbloom, D	Smylie, J A	van der Wal, R	Zaza, C
Rosie, John S	Spaulding, S J	van Netten, C	Zeitlin, S B
Ross, H E	Speechley, Kathy N	Vedantham, K	Zeytinoglu, Isik Urla
Rossignol, M	Speechley, M	Venter, A	Zhang, J
Roth, D	Staley, D	Vermeulen, M	Zimmerman, G
Rousseau, A	Steel, G D	Vernich, L	Zirul, S
Royer, N	Stephenson, R	Vezina, L	Zitzelsberger, L
Runions, J	Stewart, D E	Vezina, M	Zunzunegui, Maria-
Russell, Grant M	Stewart, J	Vigil, Gloria J	Victoria
Rzasa, T	Stewart, N J	Villeneuve, M	Zuroff, David C
Salama, P	Stieb, D	Vinet, A	Zuzanek, J

Annexe 3. Publications sur la SMMT avec un canadien comme premier auteur, 1991-2002

- 1: Abrams KM, Robinson GE. Occupational effects of stalking. *Can J Psychiatry*. 2002 Jun; 47(5): 468-72.
- 2: Acorn S. Head-injured survivors: caregivers and support groups. *J Adv Nurs*. 1993 Jan; 18(1): 39-45.
- 3: Adlaf EM, Smart RG, Walsh GW. Substance use and work disabilities among a general population. *Am J Drug Alcohol Abuse*. 1992; 18(4): 371-87.
- 4: Ali J, Avison WR. Employment transitions and psychological distress: the contrasting experiences of single and married mothers. *J Health Soc Behav*. 1997 Dec; 38(4): 345-62.
- 5: Alleyne BC, Stuart P, Copes R. Alcohol and other drug use in occupational fatalities. *J Occup Med*. 1991 Apr; 33(4): 496-500.
- 6: Allison DG. Assessing stress among public school principals in British Columbia. *Psychol Rep*. 1997 Jun; 80(3 Pt 2): 1103-14.
- 7: Almost J, Laschinger HK. Workplace empowerment, collaborative work relationships, and job strain in nurse practitioners. *J Am Acad Nurse Pract*. 2002 Sep; 14(9): 408-20.
- 8: Alvarado BE, Zunzunegui MV, Del Ser T, Beland F. Cognitive decline is related to education and occupation in a Spanish elderly cohort. *Aging Clin Exp Res*. 2002 Apr; 14(2): 132-42.
- 9: Armstrong-Esther CA, Brown KD, McAfee JG. Elderly patients: still clean and sitting quietly. *J Adv Nurs*. 1994 Feb; 19(2): 264-71.
- 10: Armstrong-Stassen M. Reactions of older employees to organizational downsizing: the role of gender, job level, and time. *J Gerontol B Psychol Sci Soc Sci*. 2001 Jul; 56(4): P234-43.
- 11: Asmundson GJ, Bonin MF, Frombach IK, Norton GR. Evidence of a disposition toward fearfulness and vulnerability to posttraumatic stress in dysfunctional pain patients. *Behav Res Ther*. 2000 Aug; 38(8): 801-12.
- 12: Asmundson GJ, Norton GR, Allardings MD, Norton PJ, Larsen DK. Posttraumatic stress disorder and work-related injury. *J Anxiety Disord*. 1998 Jan-Feb; 12(1): 57-69.
- 13: Asmundson GJ, Jacobson SJ, Allardings MD, Norton GR. Social phobia in disabled workers with chronic musculoskeletal pain. *Behav Res Ther*. 1996 Nov-Dec; 34(11-12): 939-43.
- 14: Aston J, Lavery J. The health of women in paid employment: effects of quality of work role, social support and cynicism on psychological and physical well-being. *Women Health*. 1993; 20(3): 1-25.
- 15: Aubin G, Hachey R, Mercier C. [The significance of daily activities in persons with severe mental disorders] *Can J Occup Ther*. 2002 Oct; 69(4): 218-28. French.
- 16: Aubin M, Vezina L, Allard P, Bergeron R, Lemieux AP. [Palliative care: profile of medical practice in the Quebec city region] *Can Fam Physician*. 2001 Oct; 47: 1999-2005. French.
- 17: Auger C, Latour S, Trudel M, Fortin M. [Post-traumatic stress disorder. After the flood in Saguenay] *Can Fam Physician*. 2000 Dec; 46(12): 2420-7. French.
- 18: Avotri JY, Walters V. "You just look at our work and see if you have any freedom on earth": Ghanaian women's accounts of their work and their health. *Soc Sci Med*. 1999 May; 48(9): 1123-33.

- 19: A benhaim L, Dab W, Salmi LR. Study of civilian victims of terrorist attacks (France 1982-1987). *J Clin Epidemiol*. 1992 Feb; 45(2): 103-9.
- 20: Baba VV, Galperin BL, Lituchy TR. Occupational mental health: a study of work-related depression among nurses in the Caribbean. *Int J Nurs Stud*. 1999 Apr; 36(2): 163-9.
- 21: Baker B, O'Kelly B, Szalai JP, Katic M, McKessock D, Ogilvie R, Basinski A, Tobe SW. Determinants of left ventricular mass in early hypertension. *Am J Hypertens*. 1998 Oct; 11(10): 1248-51.
- 22: Barling J, Zacharatos A, Hepburn CG. Parents' job insecurity affects children's academic performance through cognitive difficulties. *J Appl Psychol*. 1999 Jun; 84(3): 437-44.
- 23: Barling J, MacEwen KE, Kelloway EK, Higginbottom SF. Predictors and outcomes of elder-care-based interrole conflict. *Psychol Aging*. 1994 Sep; 9(3): 391-7.
- 24: Bedard D, Duquette A. [Professional exhaustion, a concept to be clarified] *Infirm Que*. 1998 Sep-Oct; 6(1): 18-23. Review. French. No abstract available.
- 25: Begin S, Gregoire M. [Causal relations of occupational psychiatric disability] *Can J Psychiatry*. 1991 Sep; 36(7): 485-91. Review. French.
- 26: Beiser M, Hou F. Language acquisition, unemployment and depressive disorder among Southeast Asian refugees: a 10-year study. *Soc Sci Med*. 2001 Nov; 53(10): 1321-34.
- 27: Beiser M, Bean G, Erickson D, Zhang J, Iacono WG, Rector NA. Biological and psychosocial predictors of job performance following a first episode of psychosis. *Am J Psychiatry*. 1994 Jun; 151(6): 857-63.
- 28: Beiser M, Edwards RG. Mental health of immigrants and refugees. *New Dir Ment Health Serv*. 1994 Spring; (61): 73-86. No abstract available.
- 29: Beiser M, Johnson PJ, Turner RJ. Unemployment, underemployment and depressive affect among Southeast Asian refugees. *Psychol Med*. 1993 Aug; 23(3): 731-43.
- 30: Beland F, Birch S, Stoddart G. Unemployment and health: contextual-level influences on the production of health in populations. *Soc Sci Med*. 2002 Dec; 55(11): 2033-52.
- 31: Best JA, Walsh G, Muzin F, Berkowitz J. Healthy hospital: toward a better tomorrow. A demonstration project to promote culture change through participatory decision making. *Healthc Manage Forum*. 1997 Fall; 10(3): 24-9, 32-3.
- 32: Bhaskara SM. Setting benchmarks and determining psychiatric workloads in community mental health programs. *Psychiatr Serv*. 1999 May; 50(5): 695-7.
- 33: Blackford KA, Bailey PH, Coutu-Wakulczyk GM. Tobacco use in northeastern Ontario teenagers: prevalence of use and associated factors. *Can J Public Health*. 1994 Mar-Apr; 85(2): 89-92.
- 34: Blanchard R, Collins PI. Men with sexual interest in transvestites, transsexuals, and she-males. *J Nerv Ment Dis*. 1993 Sep; 181(9): 570-5.
- 35: Block L. The employment connection: the application of an individual supported employment program for persons with chronic mental health problems. *Can J Commun Ment Health*. 1992 Fall; 11(2): 79-89.
- 36: Boivin DB, James FO. Circadian adaptation to night-shift work by judicious light and darkness exposure. *J Biol Rhythms*. 2002 Dec; 17(6): 556-67.
- 37: Boon L. Caring practices and the financial bottom line. *Can Nurse*. 1998 Mar; 94(3): 27-32.
- 38: Boudreau RA, Everett AM. Burnout in New Zealand: as good as gold. *J Health Hum Serv Adm*. 1999 Summer; 22(1): 37-43. No abstract available.

- 39: Bourassa DC, Levy BA, Dowin S, Casey A. Transfer effects across contextual and linguistic boundaries: evidence from poor readers. *J Exp Child Psychol.* 1998 Oct; 71(1): 45-61.
- 40: Bourassa M, Baylard JF. Stress situations in dental practice. *J Can Dent Assoc.* 1994 Jan; 60(1): 65-7, 70-1.
- 41: Bourbonnais R, Mondor M. Job strain and sickness absence among nurses in the province of Quebec. *Am J Ind Med.* 2001 Feb; 39(2): 194-202.
- 42: Bourbonnais R, Comeau M, Vezina M. Job strain and evolution of mental health among nurses. *J Occup Health Psychol.* 1999 Apr; 4(2): 95-107.
- 43: Bourbonnais R, Comeau M, Vezina M, Dion G. Job strain, psychological distress, and burnout in nurses. *Am J Ind Med.* 1998 Jul; 34(1): 20-8.
- 44: Bourbonnais R, Brisson C, Moisan J, Vezina M. Job strain and psychological distress in white-collar workers. *Scand J Work Environ Health.* 1996 Apr; 22(2): 139-45.
- 45: Bourdouxhe MA, Queinnec Y, Granger D, Baril RH, Guertin SC, Massicotte PR, Levy M, Lemay FL. Aging and shiftwork: the effects of 20 years of rotating 12-hour shifts among petroleum refinery operators. *Exp Aging Res.* 1999 Oct-Dec; 25(4): 323-9.
- 46: Bowen P. Preparing for expansion in Canadian home care. *Caring.* 1992 Oct; 11(10): 94-7.
- 47: Brandon RA, Waters BG. Dentists at risk: the Ontario experience. *J Can Dent Assoc.* 1996 Jul; 62(7): 566-7. No abstract available.
- 48: Bricault N, Foucault C. [The survivor syndrome. Heading for new ground] *Infirm Que.* 1998 Sep-Oct; 6(1): 25-8. French. No abstract available.
- 49: Brisson C, Larocque B. [Validity of occupational stress and decision latitude on health in the National Population Health Survey of 1994-95] *Can J Public Health.* 2001 Nov-Dec; 92(6): 468-74. French.
- 50: Brisson C, Larocque B, Bourbonnais R. [Impact of occupational stress on health status in Canada] *Can J Public Health.* 2001 Nov-Dec; 92(6): 460-7. French.
- 51: Brisson C, Larocque B, Moisan J, Vezina M, Dagenais GR. Psychosocial factors at work, smoking, sedentary behavior, and body mass index: a prevalence study among 6995 white collar workers. *J Occup Environ Med.* 2000 Jan; 42(1): 40-6.
- 52: Brisson C, Laflamme N, Moisan J, Milot A, Masse B, Vezina M. Effect of family responsibilities and job strain on ambulatory blood pressure among white-collar women. *Psychosom Med.* 1999 Mar-Apr; 61(2): 205-13.
- 53: Brisson C, Vezina M, Vinet A. Health problems of women employed in jobs involving psychological and ergonomic stressors: the case of garment workers in Quebec. *Women Health.* 1992; 18(3): 49-65.
- 54: Brodeur J, Vyskocil A, Tardif R, Perrault G, Drolet D, Truchon G, Lemay F. Adjustment of permissible exposure values to unusual work schedules. *AIHAJ.* 2001 Sep-Oct; 62(5): 584-94.
- 55: Brotheridge CM, Lee RT. Testing a conservation of resources model of the dynamics of emotional labor. *J Occup Health Psychol.* 2002 Jan; 7(1): 57-67.
- 56: Brown GT, Pranger T. Predictors of burnout for psychiatric occupational therapy personnel. *Can J Occup Ther.* 1992 Dec; 59(5): 258-67. Review.
- 57: Brown JB. Female family doctors: their work and well-being. *Fam Med.* 1992 Nov-Dec; 24(8): 591-5.
- 58: Brown-DeGagne AM, Eskes GA. Turning body time to shift time. *Can Nurse.* 1998 Sep; 94(8): 51-2. Review.
- 59: Bruce S, Sale JE, Shamian J, O'Brien-Pallas L, Thomson D. Musculoskeletal injuries, stress and absenteeism. *Can Nurse.* 2002 Oct; 98(9): 12-7. No abstract available.

- 60: Brunet A, Boyer R, Brillon P, Ehrensaft E, Stephenson R. Lifetime exposure to traumatic events among a sample of city bus drivers. *Psychol Rep.* 1998 Dec; 83(3 Pt 2): 1155-60.
- 61: Brunet A, Boucher C, Boyer R. Social desirability in the assessment of trauma. *Psychol Rep.* 1996 Oct; 79(2): 511-4.
- 62: Bryant HE, Love EJ. Effect of employment and its correlates on spontaneous abortion risk. *Soc Sci Med.* 1991; 33(7): 795-800.
- 63: Burke RJ. The ripple effect: it's time for health care leaders to address staff concerns following restructuring. *Nurs Manage.* 2002 Feb; 33(2): 41-2. Review.
- 64: Burke RJ. Surviving hospital restructuring. Next steps. *J Nurs Adm.* 2001 Apr; 31(4): 169-72. No abstract available.
- 65: Burke RJ, Greenglass ER. Effects of hospital restructuring on full time and part time nursing staff in Ontario. *Int J Nurs Stud.* 2000 Apr; 37(2): 163-71.
- 66: Burke RJ. Workaholism and divorce. *Psychol Rep.* 2000 Feb; 86(1): 219-20.
- 67: Burke RJ, Greenglass ER. Work-family conflict, spouse support, and nursing staff well-being during organizational restructuring. *J Occup Health Psychol.* 1999 Oct; 4(4): 327-36.
- 68: Burke RJ. Stress, satisfaction and militancy among Canadian physicians: a longitudinal investigation. *Soc Sci Med.* 1996 Aug; 43(4): 517-24.
- 69: Burke RJ, Greenglass ER. A longitudinal examination of the Cherniss model of psychological burnout. *Soc Sci Med.* 1995 May; 40(10): 1357-63.
- 70: Burke RJ. Stressful events, work-family conflict, coping, psychological burnout, and well-being among police officers. *Psychol Rep.* 1994 Oct; 75(2): 787-800.
- 71: Burke RJ, Greenglass E. Work stress, role conflict, social support, and psychological burnout among teachers. *Psychol Rep.* 1993 Oct; 73(2): 371-80.
- 72: Bury AS, Bagby RM. The detection of feigned uncoached and coached posttraumatic stress disorder with the MMPI-2 in a sample of workplace accident victims. *Psychol Assess.* 2002 Dec; 14(4): 472-84.
- 73: Camfield C, Camfield P, Smith B, Gordon K, Dooley J. Biologic factors as predictors of social outcome of epilepsy in intellectually normal children: a population-based study. *J Pediatr.* 1993 Jun; 122(6): 869-73.
- 74: Centerwall AR. A lily for a nurse. *J Christ Nurs.* 1997 Summer; 14(3): 34-5. No abstract available.
- 75: Chalifour J. [Nurses and grief. Elements for reflection] *Soins.* 1998 Jan-Feb; (622): 39-44. French. No abstract available.
- 76: Chappell NL, Novak M. The role of support in alleviating stress among nursing assistants. *Gerontologist.* 1992 Jun; 32(3): 351-9.
- 77: Chehaitly A, Alary M. Knowledge, attitudes, and professional behaviors of third- and fourth-year dental students concerning AIDS and hepatitis B. *J Dent Educ.* 1995 Aug; 59(8): 844-9. No abstract available.
- 78: Cherry NM, Labreche FP, McDonald JC. Organic brain damage and occupational solvent exposure. *Br J Ind Med.* 1992 Nov; 49(11): 776-81.
- 79: Chilcott LA, Shapiro CM. The socioeconomic impact of insomnia. An overview. *Pharmacoeconomics.* 1996; 10 Suppl 1: 1-14. Review.
- 80: Choy T, de Bosset F. Post-traumatic stress disorder: an overview. *Can J Psychiatry.* 1992 Oct; 37(8): 578-83. Review.

- 81: Clifford TJ, Campbell MK, Speechley KN, Gorodzinsky F. Infant colic: empirical evidence of the absence of an association with source of early infant nutrition. *Arch Pediatr Adolesc Med.* 2002 Nov; 156(11): 1123-8.
- 82: Cockerill R, Palla LL, Murray M, Doran D, Sidani S, Shaw BL, Gerlach JL. Adequacy of time per visit in community nursing. *Res Theory Nurs Pract.* 2002 Spring; 16(1): 43-51.
- 83: Colantonio A, Kositsky AJ, Cohen C, Vernich L. What support do caregivers of elderly want? Results from the Canadian Study of Health and Aging. *Can J Public Health.* 2001 Sep-Oct; 92(5): 376-9.
- 84: Cole DC, Ibrahim S, Shannon HS, Scott FE, Eyles J. Work and life stressors and psychological distress in the Canadian working population: a structural equation modelling approach to analysis of the 1994 National Population Health Survey. *Chronic Dis Can.* 2002 Summer; 23(3): 91-9.
- 85: Colotta VA, Bowman ML, Shercliffe RJ. Test-retest stability of injured workers' MMPI-2 profiles. *Psychol Assess.* 2001 Dec; 13(4): 572-6.
- 86: Corneil W, Beaton R, Murphy S, Johnson C, Pike K. Exposure to traumatic incidents and prevalence of posttraumatic stress symptomatology in urban firefighters in two countries. *J Occup Health Psychol.* 1999 Apr; 4(2): 131-41.
- 87: Cossette S, Levesque L. Caregiving tasks as predictors of mental health of wife caregivers of men with chronic obstructive pulmonary disease. *Res Nurs Health.* 1993 Aug; 16(4): 251-63.
- 88: Coupland NJ, Lillywhite A, Bell CE, Potokar JP, Nutt DJ. A pilot controlled study of the effects of flumazenil in posttraumatic stress disorder. *Biol Psychiatry.* 1997 May 1; 41(9): 988-90. No abstract available.
- 89: Cunningham CE, Davis JR, Bremner R, Dunn KW, Rzasza T. Coping modeling problem solving versus mastery modeling: effects on adherence, in-session process, and skill acquisition in a residential parent-training program. *J Consult Clin Psychol.* 1993 Oct; 61(5): 871-7.
- 90: Daigle MS, Mishara BL. Intervention styles with suicidal callers at two suicide prevention centers. *Suicide Life Threat Behav.* 1995 Summer; 25(2): 261-75.
- 91: Daines PA. Personality hardiness: an essential attribute for the ICU nurse? *Dynamics.* 2000 Winter; 11(4): 18-21. Review.
- 92: Davies B, Clarke D, Connaughty S, Cook K, MacKenzie B, McCormick J, O'Loane M, Stutzer C. Caring for dying children: nurses' experiences. *Pediatr Nurs.* 1996 Nov-Dec; 22(6): 500-7.
- 93: Day AL, Jreige S. Examining Type A behavior pattern to explain the relationship between job stressors and psychosocial outcomes. *J Occup Health Psychol.* 2002 Apr; 7(2): 109-20.
- 94: Day AL, Livingstone HA. Chronic and acute stressors among military personnel: do coping styles buffer their negative impact on health? *J Occup Health Psychol.* 2001 Oct; 6(4): 348-60.
- 95: Dean RA. Occupational stress in hospice care: causes and coping strategies. *Am J Hosp Palliat Care.* 1998 May-Jun; 15(3): 151-4.
- 96: Delmas P, Duquette A. [Hardiness, coping and quality of life of nurses working in intensive care units] *Rech Soins Infirm.* 2000 Mar; (60): 17-26. French.
- 97: Denton M, Zeytinoglu IU, Davies S, Lian J. Job stress and job dissatisfaction of home care workers in the context of health care restructuring. *Int J Health Serv.* 2002; 32(2): 327-57.
- 98: Denton MA, Zeytinoglu IU, Davies S. Working in clients' homes: the impact on the mental health and well-being of visiting home care workers. *Home Health Care Serv Q.* 2002; 21(1): 1-27.
- 99: Dewa CS, Goering P, Lin E, Paterson M. Depression-related short-term disability in an employed population. *J Occup Environ Med.* 2002 Jul; 44(7): 628-33.

- 100: Dewa CS, Lin E. Chronic physical illness, psychiatric disorder and disability in the workplace. *Soc Sci Med*. 2000 Jul; 51(1): 41-50.
- 101: Dolan SL, Van Ameringen MR, Corbin S, Arsenault A. Lack of professional latitude and role problems as correlates of propensity to quit amongst nursing staff. *J Adv Nurs*. 1992 Dec; 17(12): 1455-9.
- 102: Donald J. What makes your day? A study of the quality of worklife of OR nurses. *Can Oper Room Nurs J*. 1999 Dec; 17(4): 17-27.
- 103: Dow-Clarke RA. Work-life balance in an industrial setting. Focus on advocacy. *AAOHN J*. 2002 Feb; 50(2): 67-74. Review.
- 104: Duchscher JE. Out in the real world: newly graduated nurses in acute-care speak out. *J Nurs Adm*. 2001 Sep; 31(9): 426-39. Erratum in: *J Nurs Adm* 2001 Dec; 31(12): 569.
- 105: Dugbartey AT. Nonverbal learning disability: adult outcomes. *Semin Clin Neuropsychiatry*. 2000 Jul; 5(3): 198-204. Review.
- 106: Duquette A, Delmas P. [Working conditions. Does work threaten the health of nurses?] *Krankenpfl Soins Infirm*. 2002; 95(12): 70-3. French. No abstract available.
- 107: Duquette A, Delmas P. [Working conditions. Does the work endanger mental health of nursing?] *Krankenpfl Soins Infirm*. 2002; 95(11): 68-72. French. No abstract available.
- 108: Duquette A, Kerouac S, Sandhu BK, Saulnier P, Lachance L. [Validation of a model of psychosocial determinants of occupational health of geriatric nurses] *Sante Ment Que*. 1997 Autumn; 22(2): 257-78. French.
- 109: Duquette A, Kerouac S, Sandhu BK, Ducharme F, Saulnier P. Psychosocial determinants of burnout in geriatric nursing. *Int J Nurs Stud*. 1995 Oct; 32(5): 443-56.
- 110: Durand MJ, Loisel P, Hong QN, Charpentier N. Helping clinicians in work disability prevention: the work disability diagnosis interview. *J Occup Rehabil*. 2002 Sep; 12(3): 191-204.
- 111: Dussault M, Deaudelin C, Royer N, Loïselle J. Professional isolation and occupational stress in teachers. *Psychol Rep*. 1999 Jun; 84(3 Pt 1): 943-6.
- 112: Dyck D, Roithmayr T. Organizational stressors and health. How occupational health nurses can help break the cycle. *AAOHN J*. 2002 May; 50(5): 213-9. Review.
- 113: Ehrmann Feldman D, Shrier I, Rossignol M, Abenham L. Risk factors for the development of neck and upper limb pain in adolescents. *Spine*. 2002 Mar 1; 27(5): 523-8.
- 114: Feather J, Irvine J, Belanger B, Dumais W, Gladue R, Isbister W, Leach P. Promoting social health in northern Saskatchewan. *Can J Public Health*. 1993 Jul-Aug; 84(4): 250-3.
- 115: Feinstein A, Owen J, Blair N. A hazardous profession: war, journalists, and psychopathology. *Am J Psychiatry*. 2002 Sep; 159(9): 1570-5.
- 116: Ferguson-Pare M, Mitchell GJ. When silence makes a difference. *Can J Nurs Leadersh*. 2002 Sep-Oct; 15(3): 9-10. No abstract available.
- 117: Ferguson-Pare M, Mitchell GJ. "Let's get real". Turning a blind eye or seeing truth. *Can J Nurs Leadersh*. 2002 May-Jun; 15(2): 7-9. No abstract available.
- 118: Fernandes CM, Bouthillette F, Raboud JM, Bullock L, Moore CF, Christenson JM, Grafstein E, Rae S, Ouellet L, Gillrie C, Way M. Violence in the emergency department: a survey of health care workers. *CMAJ*. 1999 Nov 16; 161(10): 1245-8.

- 119: Fillion JS, Clements PT, Averill JB, Vigil GJ. Talking as a primary method of peer defusing for military personnel exposed to combat trauma. *J Psychosoc Nurs Ment Health Serv.* 2002 Aug; 40(8): 40-9. Review.
- 120: Fitch M. Supportive care for cancer patients. *Hosp Q.* 2000 Summer; 3(4): 39-46. Review. No abstract available.
- 121: Fitch MI, Bakker D, Conlon M. Important issues in clinical practice: perspectives of oncology nurses. *Can Oncol Nurs J.* 1999 Fall; 9(4): 151-64. English, French.
- 122: Flemons WW, Tsai W. Quality of life consequences of sleep-disordered breathing. *J Allergy Clin Immunol.* 1997 Feb; 99(2): S750-6. Review.
- 123: Fortier I, Marcoux S, Brisson J. Maternal work during pregnancy and the risks of delivering a small-for-gestational-age or preterm infant. *Scand J Work Environ Health.* 1995 Dec; 21(6): 412-8.
- 124: Fournier MA, Moskowitz DS, Zuroff DC. Social rank strategies in hierarchical relationships. *J Pers Soc Psychol.* 2002 Aug; 83(2): 425-33.
- 125: Frankel S. Methodological issues in efficiency-focused program evaluation: the case of mental health. *Adm Soc Work.* 1991; 15(1-2): 65-81. Review. No abstract available.
- 126: French SE, Lenton R, Walters V, Eyles J. An empirical evaluation of an expanded Nursing Stress Scale. *J Nurs Meas.* 2000 Fall-Winter; 8(2): 161-78.
- 127: Frost P, Robinson S. The toxic handler: organizational hero--and casualty. *Harv Bus Rev.* 1999 Jul-Aug; 77(4): 96-106, 185.
- 128: Fry PS. Perfectionism, humor, and optimism as moderators of health outcomes and determinants of coping styles of women executives. *Genet Soc Gen Psychol Monogr.* 1995 May; 121(2): 211-45.
- 129: Gagnon M. Residential care facilities, 1991-92. *Health Rep.* 1993; 5(4): 369-72. English, French. No abstract available.
- 130: Garci LJ, Laroche C, Barrette J. Work integration issues go beyond the nature of the communication disorder. *J Commun Disord.* 2002 Mar-Apr; 35(2): 187-211.
- 131: Garside B. Physicians mutual aid group: a response to AIDS-related burnout. *Health Soc Work.* 1993 Nov; 18(4): 259-67.
- 132: Gien LT. Land and sea connection: the east coast fishery closure, unemployment and health. *Can J Public Health.* 2000 Mar-Apr; 91(2): 121-4.
- 133: Giguere J, Julien D, Mergler D, Baldwin M, Chartrand E. [Association between work exposure to neurotoxic substances with workers' relationships with their social network] *Rev Epidemiol Sante Publique.* 2001 Oct; 49(5): 459-69. French.
- 134: Godwin M, Hodgetts G, Bardon E, Seguin R, Packer D, Geddes J. Primary care in Bosnia and Herzegovina. Health care and health status in general practice ambulatory care centres. *Can Fam Physician.* 2001 Feb; 47: 289-97.
- 135: Goeree R, O'Brien BJ, Blackhouse G, Agro K, Goering P. The valuation of productivity costs due to premature mortality: a comparison of the human-capital and friction-cost methods for schizophrenia. *Can J Psychiatry.* 1999 Jun; 44(5): 455-63.
- 136: Goeree R, O'Brien BJ, Goering P, Blackhouse G, Agro K, Rhodes A, Watson J. The economic burden of schizophrenia in Canada. *Can J Psychiatry.* 1999 Jun; 44(5): 464-72.

- 137: Gold N. Using participatory research to help promote the physical and mental health of female social workers in child welfare. *Child Welfare*. 1998 Nov-Dec; 77(6): 701-24.
- 138: Goldberg G, Boustead R. Compassion. *J Emerg Med Serv JEMS*. 1998 Feb; 23(2): 34-5, 37-40. No abstract available.
- 139: Gottlieb BH, Kelloway EK, Fraboni M. Aspects of eldercare that place employees at risk. *Gerontologist*. 1994 Dec; 34(6): 815-21.
- 140: Green P, Iverson GL. Validation of the computerized assessment of response bias in litigating patients with head injuries. *Clin Neuropsychol*. 2001 Dec; 15(4): 492-7.
- 141: Greenglass ER, Burke RJ. Stress and the effects of hospital restructuring in nurses. *Can J Nurs Res*. 2001 Sep; 33(2): 93-108.
- 142: Greenglass ER, Burke RJ, Konarski R. A study of the consistency of burnout over time. *J Health Hum Serv Adm*. 1999 Spring; 21(4): 429-40.
- 143: Grenier JL, Swenson JR, FitzGibbon GM, Leach AJ. Psychosocial aspects of coronary artery disease related to military patients. *Can J Psychiatry*. 1997 Mar; 42(2): 176-84. Review.
- 144: Grunfeld E, Whelan TJ, Zitzelsberger L, Willan AR, Montesanto B, Evans WK.
Cancer care workers in Ontario: prevalence of burnout, job stress and job satisfaction. *CMAJ*. 2000 Jul 25; 163(2): 166-9.
- 145: Grypma S. Addressing overload practices. *Can Nurse*. 2001 Oct; 97(9): 8-9. No abstract available.
- 146: Guidotti TL. Human factors in firefighting: ergonomic-, cardiopulmonary-, and psychogenic stress-related issues. *Int Arch Occup Environ Health*. 1992; 64(1): 1-12. Review.
- 147: Hachey R, Boyer G, Mercier C. Perceived and valued roles of adults with severe mental health problems. *Can J Occup Ther*. 2001 Apr; 68(2): 112-20.
- 148: Hagey R, Choudhry U, Guruge S, Turriffin J, Collins E, Lee R. Immigrant nurses' experience of racism. *J Nurs Scholarsh*. 2001; 33(4): 389-94.
- 149: Hall B, Schlosar H. Repeat callers and the Samaritan telephone crisis line--a Canadian experience. *Crisis*. 1995; 16(2): 66-71, 89.
- 150: Hall W. The experience of fathers in dual-earner families following the births of their first infants. *J Adv Nurs*. 1991 Apr; 16(4): 423-30.
- 151: Hall WA. New fatherhood: myths and realities. *Public Health Nurs*. 1994 Aug; 11(4): 219-28.
- 152: Hanson EJ. Psychological support at night. A pilot study. *Cancer Nurs*. 1994 Oct; 17(5): 379-84.
- 153: Hanson RK, Cadsky O, Harris A, Lalonde C. Correlates of battering among 997 men: family history, adjustment, and attitudinal differences. *Violence Vict*. 1997 Fall; 12(3): 191-208.
- 154: Harkness KL, Monroe SM. Childhood adversity and the endogenous versus nonendogenous distinction in women with major depression. *Am J Psychiatry*. 2002 Mar; 159(3): 387-93.
- 155: Harrisson M, Loiselle CG, Duquette A, Semenic SE. Hardiness, work support and psychological distress among nursing assistants and registered nurses in Quebec. *J Adv Nurs*. 2002 Jun; 38(6): 584-91.
- 156: Harwood G, McIndoe KI. Aggression: one hospital responds. *Leadersh Health Serv*. 1995 Jul-Aug; 4(4): 6-8, 16.
- 157: Hawkins RH, Dunlop R. Nonoperative treatment of rotator cuff tears. *Clin Orthop*. 1995 Dec; (321): 178-88.

- 158: Hendy KC, Liao J, Milgram P. Combining time and intensity effects in assessing operator information-processing load. *Hum Factors*. 1997 Mar; 39(1): 30-47. Review.
- 159: Herman E, Williams R, Stratford P, Fargas-Babjak A, Trott M. A randomized controlled trial of transcutaneous electrical nerve stimulation (CODETRON) to determine its benefits in a rehabilitation program for acute occupational low back pain. *Spine*. 1994 Mar 1; 19(5): 561-8.
- 160: Hetu R, Getty L, Beaudry J, Philibert L. Attitudes towards co-workers affected by occupational hearing loss. I: Questionnaire development and inquiry. *Br J Audiol*. 1994 Dec; 28(6): 299-311.
- 161: Hetu R, Getty L, Waridel S. Attitudes towards co-workers affected by occupational hearing loss. II: Focus groups interviews. *Br J Audiol*. 1994 Dec; 28(6): 313-25.
- 162: Hibberd JM, Norris J. Striving for safety: experiences of nurses in a hospital under siege. *J Adv Nurs*. 1992 Apr; 17(4): 487-95.
- 163: Hilditch JR, Chen S, Norton PG, Lewis J. Experience of menopausal symptoms by Chinese and Canadian women. *Climacteric*. 1999 Sep; 2(3): 164-73.
- 164: Holness DL, Beaton D, House RA. Prevalence of upper extremity symptoms and possible risk factors in workers handling paper currency. *Occup Med (Lond)*. 1998 May; 48(4): 231-6.
- 165: Howell AJ, Watson DC. Perceived dysfunction of male-typed and female-typed DSM-IV personality disorder criteria. *J Personal Disord*. 2002 Dec; 16(6): 536-48.
- 166: Hylton JH. Care or control: health or criminal justice options for the long-term seriously mentally ill in a Canadian province. *Int J Law Psychiatry*. 1995 Winter; 18(1): 45-59. Review. No abstract available.
- 167: Ibrahim SA, Scott FE, Cole DC, Shannon HS, Eyles J. Job strain and self-reported health among working women and men: an analysis of the 1994/5 Canadian national population health survey. *Women Health*. 2001; 33(1-2): 105-24.
- 168: Ibrahim SA, Scott FE, Cole DC, Shannon HS, Eyles J. Job strain and self-reported health among working women and men: an analysis of the 1994/5 Canadian National Population Health Survey. *Women Health*. 2001; 33(1-2): 105-24.
- 169: Infante-Rivard C, David M, Gauthier R, Rivard GE. Pregnancy loss and work schedule during pregnancy. *Epidemiology*. 1993 Jan; 4(1): 73-5.
- 170: Irvine MJ, Logan AG. Is knowing your cholesterol number harmful? *J Clin Epidemiol*. 1994 Feb; 47(2): 131-45.
- 171: Iwasaki Y, Zuzanek J, Mannell RC. The effects of physically active leisure on stress-health relationships. *Can J Public Health*. 2001 May-Jun; 92(3): 214-8.
- 172: Jackson T, Iezzi A, Lafreniere K. The impact of psychosocial features of employment status on emotional distress in chronic pain and healthy comparison samples. *J Behav Med*. 1997 Jun; 20(3): 241-56.
- 173: Jacono BJ, Jacono JJ. Quick and easy stress-relief techniques. *Can Nurse*. 1997 Feb; 93(2): 49-50.
- 174: Jamal M, Baba VV. Job stress and burnout among Canadian managers and nurses: an empirical examination. *Can J Public Health*. 2000 Nov-Dec; 91(6): 454-8.
- 175: Jones E. Creating healthy work: stress in the nursing workplace. *Revolution*. 1997 Summer; 7(2): 56-8. No abstract available.
- 176: Jones MW, Andermann F. Temporal lobe epilepsy surgery: definition of candidacy. *Can J Neurol Sci*. 2000 May; 27 Suppl 1: S11-3; discussion S20-1. Review.

- 177: Julien D, Mergler D, Baldwin M, Sassine MP, Cormier N, Chartrand E, Belanger S. Beyond the workplace: an exploratory study of the impact of neurotoxic workplace exposure on marital relations. *Am J Ind Med.* 2000 Mar; 37(3): 316-23.
- 178: Juniper EF. Measuring health-related quality of life in rhinitis. *J Allergy Clin Immunol.* 1997 Feb; 99(2): S742-9. Review.
- 179: Kaasalainen S. Staff development and long-term care of patients with dementia. *J Gerontol Nurs.* 2002 Jul; 28(7): 39-46; quiz 54-5.
- 180: Kane D. Job sharing: a retention strategy for nurses. *Can J Nurs Leadersh.* 1999 Nov-Dec; 12(4): 16-22.
- 181: Kates N, Craven MA, Crustolo AM, Nikolaou L, Allen C, Farrar S. Sharing care: the psychiatrist in the family physician's office. *Can J Psychiatry.* 1997 Nov; 42(9): 960-5.
- 182: Katz J, Wowk A, Culp D, Wakeling H. Pain and tension are reduced among hospital nurses after on-site massage treatments: a pilot study. *J Perianesth Nurs.* 1999 Jun; 14(3): 128-33.
- 183: Kaufert PA. A health and social profile of the menopausal woman. *Exp Gerontol.* 1994 May-Aug; 29(3-4): 343-50.
- 184: Keddy B, Gregor F, Foster S, Denney D. Theorizing about nurses' work lives: the personal and professional aftermath of living with healthcare 'reform'. *Nurs Inq.* 1999 Mar; 6(1): 58-64.
- 185: Keenan SP, Ferguson KA, Chan-Yeung M, Fleetham JA. Prevalence of sleep disordered breathing in a population of Canadian grainworkers. *Can Respir J.* 1998 May-Jun; 5(3): 184-90.
- 186: Keith MM, Cann B, Brophy JT, Hellyer D, Day M, Egan S, Mayville K, Watterson A. Identifying and prioritizing gaming workers' health and safety concerns using mapping for data collection. *Am J Ind Med.* 2001 Jan; 39(1): 42-51.
- 187: Kelloway EK, Gottlieb BH, Barham L. The source, nature, and direction of work and family conflict: a longitudinal investigation. *J Occup Health Psychol.* 1999 Oct; 4(4): 337-46.
- 188: Kelloway EK, Gottlieb BH. The effect of alternative work arrangements on women's well-being: a demand-control model. *Womens Health.* 1998 Spring; 4(1): 1-18.
- 189: Kinzel A, Nanson J. Education and debriefing: strategies for preventing crises in crisis-line volunteers. *Crisis.* 2000; 21(3): 126-34. Review.
- 190: Kishchuk N, Peters C, Towers AM, Sylvestre M, Bourgault C, Richard L. Formative and effectiveness evaluation of a worksite program promoting healthy alcohol consumption. *Am J Health Promot.* 1994 May-Jun; 8(5): 353-62.
- 191: Kivisto J, Couture RT. Stress management for nurses: controlling the whirlwind. *Nurs Forum.* 1997 Jan-Mar; 32(1): 25-33. Review.
- 192: Klinger L, Spaulding SJ, Polatajko HJ, MacKinnon JR, Miller L. Chronic pain in the elderly: occupational adaptation as a means of coping with osteoarthritis of the hip and/or knee. *Clin J Pain.* 1999 Dec; 15(4): 275-83.
- 193: Knoop R. Relieving stress through value-rich work. *J Soc Psychol.* 1994 Dec; 134(6): 829-36.
- 194: Kojlak J, Keenan SP, Plotkin D, Giles-Fysh N, Sibbald WJ. Determining the potential need for a bereavement follow-up program: how well are family and health care workers' needs currently being met? *Off J Can Assoc Crit Care Nurs.* 1998 Spring; 9(1): 12-6.
- 195: Kraus RP, Nicholson IR. AIDS-related obsessive compulsive disorder: deconditioning based on fluoxetine-induced inhibition of anxiety. *J Behav Ther Exp Psychiatry.* 1996 Mar; 27(1): 51-6.

- 196: Kraut A, Mustard C, Walld R, Tate R. Unemployment and health care utilization. *Scand J Work Environ Health*. 2000 Apr; 26(2): 169-77.
- 197: Kumar S, Mital A. Margin of safety for the human back: a probable consensus based on published studies. *Ergonomics*. 1992 Jul-Aug; 35(7-8): 769-81. Review.
- 198: Kunz JL, Graham K. Drinking patterns, psychosocial characteristics and alcohol consequences. *Addiction*. 1998 Jul; 93(7): 1079-90.
- 199: Kushner KE, Harrison MJ. Employed mothers: stress and balance-focused coping. *Can J Nurs Res*. 2002 Jun; 34(1): 47-65.
- 200: Labreche FP, Cherry NM, McDonald JC. Psychiatric disorders and occupational exposure to solvents. *Br J Ind Med*. 1992 Dec; 49(12): 820-5.
- 201: Laflamme N, Brisson C, Moisan J, Milot A, Masse B, Vezina M. Job strain and ambulatory blood pressure among female white-collar workers. *Scand J Work Environ Health*. 1998 Oct; 24(5): 334-43.
- 202: Laforce R Jr, Gibson B, Morehouse R, Bailey PA, MacLaren VV. Neuropsychiatric profile of a case of post traumatic stress disorder following an electric shock. *Med J Malaysia*. 2000 Dec; 55(4): 524-6.
- 203: Laing MK. Letting the healing begin. *Am J Nurs*. 1994 Aug; 94(8): 48-50.
- 204: Larocque B, Brisson C, Blanchette C. [Internal consistency, factorial validity and discriminant validity of the French version of the psychological demands and decision latitude scales of the Karasek "Job Content Questionnaire"] *Rev Epidemiol Sante Publique*. 1998 Nov; 46(5): 371-81. French.
- 205: Larocque D. [Absenteeism] *Can Nurse*. 1996 Oct; 92(9): 42-6. French.
- 206: Laschinger HK, Finegan J, Shamian J, Wilk P. Impact of structural and psychological empowerment on job strain in nursing work settings: expanding Kanter's model. *J Nurs Adm*. 2001 May; 31(5): 260-72.
- 207: Laschinger HK, Finegan J, Shamian J, Almost J. Testing Karasek's Demands-Control Model in restructured healthcare settings: effects of job strain on staff nurses' quality of work life. *J Nurs Adm*. 2001 May; 31(5): 233-43.
- 208: Laschinger HK, Wong C, McMahon L, Kaufmann C. Leader behavior impact on staff nurse empowerment, job tension, and work effectiveness. *J Nurs Adm*. 1999 May; 29(5): 28-39.
- 209: Laschinger HK, Havens DS. The effect of workplace empowerment on staff nurses' occupational mental health and work effectiveness. *J Nurs Adm*. 1997 Jun; 27(6): 42-50.
- 210: Latimer EA. Economic impacts of supported employment for persons with severe mental illness. *Can J Psychiatry*. 2001 Aug; 46(6): 496-505. Review.
- 211: Laundry BR, Lees RE. Industrial accident experience of one company on 8- and 12-hour shift systems. *J Occup Med*. 1991 Aug; 33(8): 903-6.
- 212: Laurent C. [Taking care of the caregiver and the patient] *Infirm Que*. 1998 Sep-Oct; 6(1): 31-4. French. No abstract available.
- 213: LeBlanc MM, Kelloway EK. Predictors and outcomes of workplace violence and aggression. *J Appl Psychol*. 2002 Jun; 87(3): 444-53.
- 214: Lee RT, Ashforth BE. A meta-analytic examination of the correlates of the three dimensions of job burnout. *J Appl Psychol*. 1996 Apr; 81(2): 123-33.
- 215: Legault E, Rebeiro KL. Occupation as means to mental health: a single-case study. *Am J Occup Ther*. 2001 Jan-Feb; 55(1): 90-6. No abstract available.

- 216: Leigh G, Hodgins DC, Milne R, Gerrish R. Volunteer assistance in the treatment of chronic alcoholism. *Am J Drug Alcohol Abuse*. 1999 Aug; 25(3): 543-59.
- 217: Leiter MP, Maslach C. Six areas of worklife: a model of the organizational context of burnout. *J Health Hum Serv Adm*. 1999 Spring; 21(4): 472-89.
- 218: Leiter MP, Harvie P, Frizzell C. The correspondence of patient satisfaction and nurse burnout. *Soc Sci Med*. 1998 Nov; 47(10): 1611-7.
- 219: Leiter MP, Harvie P. Correspondence of supervisor and subordinate perspectives during major organizational change. *J Occup Health Psychol*. 1997 Oct; 2(4): 343-52.
- 220: Leiter MP, Robichaud L. Relationships of occupational hazards with burnout: an assessment of measures and models. *J Occup Health Psychol*. 1997 Jan; 2(1): 35-44.
- 221: Leiter MP, Harvie PL. Burnout among mental health workers: a review and a research agenda. *Int J Soc Psychiatry*. 1996 Summer; 42(2): 90-101. Review.
- 222: Lepage D. [Temporary incapacity and emotional problems] *CMAJ*. 1991 Nov 15; 145(10): 1241-6. Review. French.
- 223: Leznoff A, Binkley KE. Idiopathic environmental intolerances: results of challenge studies. *Occup Med*. 2000 Jul-Sep; 15(3): 529-37. Review.
- 224: Lippel K. Therapeutic and anti-therapeutic consequences of workers' compensation. *Int J Law Psychiatry*. 1999 Sep-Dec; 22(5-6): 521-46. No abstract available.
- 225: Lippel K. Workers' compensation and stress. Gender and access to compensation. *Int J Law Psychiatry*. 1999 Jan-Feb; 22(1): 79-89. No abstract available.
- 226: Lloyd S, Streiner D, Shannon S. Burnout, depression, life and job satisfaction among Canadian emergency physicians. *J Emerg Med*. 1994 Jul-Aug; 12(4): 559-65.
- 227: Locker D. Work stress, job satisfaction and emotional well-being among Canadian dental assistants. *Community Dent Oral Epidemiol*. 1996 Apr; 24(2): 133-7.
- 228: Loo R. Policies and procedures in the workplace: how health care organizations compare. *Healthc Manage Forum*. 1993 Summer; 6(2): 39-43.
- 229: Luescher UA. Animal behavior case of the month. A breakdown in working performance, or burnout, was observed in a dog used in searches for explosives. *J Am Vet Med Assoc*. 1993 Dec 1; 203(11): 1538-9. No abstract available.
- 230: Lusk C. Geriatric mental health education in Canada SKIPs into the 21st century. *J Gerontol Nurs*. 1999 May; 25(5): 37-42.
- 231: MacDonald G. Patterns of renewal in mothers who are nurses. *Can Nurse*. 1998 Jan; 94(1): 24-8. No abstract available.
- 232: MacDonald NE, Davidson S. The wellness program for medical faculty at the University of Ottawa: a work in progress. *CMAJ*. 2000 Sep 19; 163(6): 735-8. No abstract available.
- 233: Macdonald S, Wells S, Wild TC. Occupational risk factors associated with alcohol and drug problems. *Am J Drug Alcohol Abuse*. 1999 May; 25(2): 351-69.
- 234: MacKinnon JR, Avison WR, McCain GA. Pain and functional limitations in individuals with rheumatoid arthritis. *Int J Rehabil Res*. 1994 Mar; 17(1): 49-59.

- 235: Malla AK, Norman RM, Scholten DJ, Zirul S, Kotteda V. A comparison of long-term outcome in first-episode schizophrenia following treatment with risperidone or a typical antipsychotic. *J Clin Psychiatry*. 2001 Mar; 62(3): 179-84.
- 236: Malla AK, Norman RM, Scholten D. Predictors of service use and social conditions in patients with psychotic disorders. *Can J Psychiatry*. 2000 Apr; 45(3): 269-73.
- 237: Markle-Reid M, Browne G, Roberts J, Gafni A, Byrne C. The 2-year costs and effects of a public health nursing case management intervention on mood-disordered single parents on social assistance. *J Eval Clin Pract*. 2002 Feb; 8(1): 45-59.
- 238: Marriott A, Sexton L, Staley D. Components of job satisfaction in psychiatric social workers. *Health Soc Work*. 1994 Aug; 19(3): 199-205.
- 239: Martin GL. A staff manual to help developmentally disabled persons improve their work habits and productivity. *Behav Modif*. 1995 Jul; 19(3): 325-38.
- 240: Mason RA, Boutilier MA. Unemployment as an issue for public health: preliminary findings from North York. *Can J Public Health*. 1995 May-Jun; 86(3): 152-4.
- 241: Maurier WL, Northcott HC. Job uncertainty and health status for nurses during restructuring of health care in Alberta. *West J Nurs Res*. 2000 Aug; 22(5): 623-41.
- 242: May KA. Impact of prescribed activity restriction during pregnancy on women and families. *Health Care Women Int*. 2001 Jan-Feb; 22(1-2): 29-47.
- 243: McAiney CA. The development of the empowered aide model. An intervention for long-term care staff who care for Alzheimer's residents. *J Gerontol Nurs*. 1998 Jan; 24(1): 17-22; quiz 60. No abstract available.
- 244: McCall M, Salama P. Selection, training, and support of relief workers: an occupational health issue. *BMJ*. 1999 Jan 9; 318(7176): 113-6. Review. No abstract available.
- 245: McCallum M, Piper WE, O'Kelly J. Predicting patient benefit from a group-oriented, evening treatment program. *Int J Group Psychother*. 1997 Jul; 47(3): 291-314.
- 246: McColl MA. Occupation in stressful times. *Am J Occup Ther*. 2002 May-Jun; 56(3): 350-3. No abstract available.
- 247: McDonald C. Shiftwork and CNE: a commentary. *Concern*. 1998 Nov; 27(5): 22-3. No abstract available.
- 248: McDonald JC, Armstrong B, Benard J, Cherry NM, Farant JP. Sick building syndrome in a Canadian office complex. *Arch Environ Health*. 1993 Sep-Oct; 48(5): 298-304.
- 249: McDonough P, Walters V, Strohschein L. Chronic stress and the social patterning of women's health in Canada. *Soc Sci Med*. 2002 Mar; 54(5): 767-82.
- 250: McDonough P. Job insecurity and health. *Int J Health Serv*. 2000; 30(3): 453-76.
- 251: McDowell I. Alzheimer's disease: insights from epidemiology. *Aging (Milano)*. 2001 Jun; 13(3): 143-62. Review.
- 252: McIntyre JW. Anaesthesia monitoring: the human factors component of technology transfer. *Int J Clin Monit Comput*. 1993 Feb; 10(1): 23-9.
- 253: McKee MD, Yoo D, Schemitsch EH. Health status after Ilizarov reconstruction of post-traumatic lower-limb deformity. *J Bone Joint Surg Br*. 1998 Mar; 80(2): 360-4.
- 254: Messing K, Seifert AM, Escalona E. The 120-S minute: using analysis of work activity to prevent psychological distress among elementary school teachers. *J Occup Health Psychol*. 1997 Jan; 2(1): 45-62.

- 255: Messing K, Saurel-Cubizolles MJ, Bourguine M, Kaminski M. Menstrual-cycle characteristics and work conditions of workers in poultry slaughterhouses and canneries. *Scand J Work Environ Health*. 1992 Oct; 18(5): 302-9.
- 256: Messing K. Introduction: research directed to improving women's occupational health. *Women Health*. 1992; 18(3): 1-9. Review.
- 257: Middleton JI, Stewart NJ, Richardson JS. Caregiver distress. Related to disruptive behaviors on special care units versus traditional long-term care units. *J Gerontol Nurs*. 1999 Mar; 25(3): 11-9.
- 258: Mignone J, Guidotti TL. Support groups for injured workers: process and outcomes. *J Occup Environ Med*. 1999 Dec; 41(12): 1059-64.
- 259: Minnes P, Harrick L, Carlson P, Johnston J. A transitional living environment for persons with brain injuries: staff and client perceptions. *Brain Inj*. 1998 Nov; 12(11): 987-92.
- 260: Mishara BL, Daigle MS. Effects of different telephone intervention styles with suicidal callers at two suicide prevention centers: an empirical investigation. *Am J Community Psychol*. 1997 Dec; 25(6): 861-85.
- 261: Mishara BL, Giroux G. The relationship between coping strategies and perceived stress in telephone intervention volunteers at a suicide prevention center. *Suicide Life Threat Behav*. 1993 Fall; 23(3): 221-9.
- 262: Moore L, Meyer F, Perusse M, Cantin B, Dagenais GR, Bairati I, Savard J. Psychological stress and incidence of ischaemic heart disease. *Int J Epidemiol*. 1999 Aug; 28(4): 652-8.
- 263: Morgan DG, Semchuk KM, Stewart NJ, D'Arcy C. Job strain among staff of rural nursing homes. A comparison of nurses, aides, and activity workers. *J Nurs Adm*. 2002 Mar; 32(3): 152-61.
- 264: Moszczynski AB, Haney CJ. Stress and coping of Canadian rural nurses caring for trauma patients who are transferred out. *J Emerg Nurs*. 2002 Dec; 28(6): 496-504.
- 265: Mulder J, Gregory D. Transforming experience into wisdom: healing amidst suffering. *J Palliat Care*. 2000 Summer; 16(2): 25-9. No abstract available.
- 266: Murnaghan ML, Buckley RE. Lost but not forgotten: patients lost to follow-up in a trauma database. *Can J Surg*. 2002 Jun; 45(3): 191-5.
- 267: Murray M, McMillan C. Problem drinking in Northern Ireland: results of a community survey using the CAGE questionnaire. *Alcohol Alcohol*. 1993 Jul; 28(4): 477-83.
- 268: Nilsson T, Nelson TM, Carlson D. Development of fatigue symptoms during simulated driving. *Accid Anal Prev*. 1997 Jul; 29(4): 479-88.
- 269: Nisker JA. The yellow brick road of medical education. *CMAJ*. 1997 Mar 1; 156(5): 689-91.
- 270: Noh S, Wu Z, Speechley M, Kaspar V. Depression in Korean immigrants in Canada. II. Correlates of gender, work, and marriage. *J Nerv Ment Dis*. 1992 Sep; 180(9): 578-82.
- 271: Novak M, Chappell NL. The impact of cognitively impaired patients and shift on nursing assistant stress. *Int J Aging Hum Dev*. 1996; 43(3): 235-48.
- 272: Novak M, Chappell NL. Nursing assistant burnout and the cognitively impaired elderly. *Int J Aging Hum Dev*. 1994; 39(2): 105-20.
- 273: O'Brien P, Dyck I, Caron S, Mortenson P. Environmental analysis: insights from sociological and geographical perspectives. *Can J Occup Ther*. 2002 Oct; 69(4): 229-38.
- 274: O'Hara PL. Employee assistance plans in Canada. *Empl Benefits J*. 1995 Sep; 20(3): 23-6.

- 275: Oberle K, Hughes D. Doctors' and nurses' perceptions of ethical problems in end-of-life decisions. *J Adv Nurs*. 2001 Mar; 33(6): 707-15.
- 276: Ogborne AC, Braun K, Schmidt G. Working in addictions treatment services: some views of a sample of service providers in Ontario. *Subst Use Misuse*. 1998 Oct; 33(12): 2425-40.
- 277: Ogborne AC, Smart RG. People with physical disabilities admitted to a residential addiction treatment program. *Am J Drug Alcohol Abuse*. 1995 Feb; 21(1): 137-45.
- 278: Ogloff JR, Tien G, Roesch R, Eaves D. A model for the provision of jail mental health services: an integrative, community-based approach. *J Ment Health Adm*. 1991 Fall; 18(3): 209-22.
- 279: Ohayon MM, Guilleminault C, Priest RG. Night terrors, sleepwalking, and confusional arousals in the general population: their frequency and relationship to other sleep and mental disorders. *J Clin Psychiatry*. 1999 Apr; 60(4): 268-76; quiz 277.
- 280: Oldridge N, Guyatt G, Jones N, Crowe J, Singer J, Feeny D, McKelvie R, Runions J, Streiner D, Torrance G. Effects on quality of life with comprehensive rehabilitation after acute myocardial infarction. *Am J Cardiol*. 1991 May 15; 67(13): 1084-9.
- 281: Ostry AS, Marion SA, Demers PA, Hershler R, Kelly S, Teschke K, Hertzman C. Measuring psychosocial job strain with the job content questionnaire using experienced job evaluators. *Am J Ind Med*. 2001 Apr; 39(4): 397-401.
- 282: Ostry AS, Marion SA, Demers PA, Hershler R, Kelly S, Teschke K, Mustard C, Hertzman C. Comparison of expert-rater methods for assessing psychosocial job strain. *Scand J Work Environ Health*. 2001 Feb; 27(1): 70-5.
- 283: Ozanne WG. Creutzfeldt-Jacob disease decontamination of tissues and contaminated materials. *Can J Med Technol*. 1994; 56(1): 35-8. Review.
- 284: Pace A, Carron AV. Travel and the home advantage. *Can J Sport Sci*. 1992 Mar; 17(1): 60-4.
- 285: Page EP. Tapping the potential in resistance. *Semin Nurse Manag*. 2002 Sep; 10(3): 180-8.
- 286: Palepu A, Herbert CP. Medical women in academia: the silences we keep. *CMAJ*. 2002 Oct 15; 167(8): 877-9. No abstract available.
- 287: Patrick L, Knoefel F, Gaskowski P, Rexroth D. Medical comorbidity and rehabilitation efficiency in geriatric inpatients. *J Am Geriatr Soc*. 2001 Nov; 49(11): 1471-7.
- 288: Patten SB, Metz LM. Interferon beta-1 a and depression in relapsing-remitting multiple sclerosis: an analysis of depression data from the PRISMS clinical trial. *Mult Scler*. 2001 Aug; 7(4): 243-8.
- 289: Patton D, Barnes GE, Murray RP. The reliability and construct validity of two measures of addictive personality. *Int J Addict*. 1994 Jun; 29(8): 999-1014.
- 290: Pesut B. Lighting the lamp. *J Christ Nurs*. 2000 Spring; 17(2): 4-6. No abstract available.
- 291: Peternelj-Taylor CA, Johnson RL. Serving time: psychiatric mental health nursing in corrections. *J Psychosoc Nurs Ment Health Serv*. 1995 Aug; 33(8): 12-9. Review.
- 292: Phipps L. Psychiatric evaluation and outcomes in candidates for heart transplantation. *Clin Invest Med*. 1997 Dec; 20(6): 388-95.
- 293: Pickett W, King WD, Lees RE, Bienefeld M, Morrison HI, Brison RJ. Suicide mortality and pesticide use among Canadian farmers. *Am J Ind Med*. 1998 Oct; 34(4): 364-72.
- 294: Piper WE, Ogradniczuk JS, Joyce AS, McCallum M, Rosie JS. Relationships among affect, work, and outcome in group therapy for patients with complicated grief. *Am J Psychother*. 2002; 56(3): 347-61.

- 295: Polimeni-Walker I, Wilson KG, Jewers R. Reasons for participating in occupational therapy groups: perceptions of adult psychiatric inpatients and occupational therapists. *Can J Occup Ther.* 1992 Dec; 59(5): 240-7.
- 296: Provencher HL, Gregg R, Mead S, Mueser KT. The role of work in the recovery of persons with psychiatric disabilities. *Psychiatr Rehabil J.* 2002 Fall; 26(2): 132-44.
- 297: Ratner PA. The incidence of wife abuse and mental health status in abused wives in Edmonton, Alberta. *Can J Public Health.* 1993 Jul-Aug; 84(4): 246-9.
- 298: Rebeiro KL, Cook JV. Opportunity, not prescription: an exploratory study of the experience of occupational engagement. *Can J Occup Ther.* 1999 Oct; 66(4): 176-87.
- 299: Regehr C, Goldberg G, Glancy GD, Knott T. Posttraumatic symptoms and disability in paramedics. *Can J Psychiatry.* 2002 Dec; 47(10): 953-8.
- 300: Regehr C, Hemsworth D, Hill J. Individual predictors of posttraumatic distress: a structural equation model. *Can J Psychiatry.* 2001 Mar; 46(2): 156-61.
- 301: Regehr C, Hill J, Glancy GD. Individual predictors of traumatic reactions in firefighters. *J Nerv Ment Dis.* 2000 Jun; 188(6): 333-9.
- 302: Regehr C, Regehr G, Bradford J. A model for predicting depression in victims of rape. *J Am Acad Psychiatry Law.* 1998; 26(4): 595-605.
- 303: Regehr C, Glancy G. Sexual exploitation of patients: issues for colleagues. *Am J Orthopsychiatry.* 1995 Apr; 65(2): 194-202. Review.
- 304: Reutter LI, Ford JS. Perceptions of public health nursing: views from the field. *J Adv Nurs.* 1996 Jul; 24(1): 7-15.
- 305: Richardsen AM, Burke RJ. Occupational stress and job satisfaction among physicians: sex differences. *Soc Sci Med.* 1991; 33(10): 1179-87.
- 306: Rodgers CD, Paterson DH, Cunningham DA, Noble EG, Pettigrew FP, Myles WS, Taylor AW. Sleep deprivation: effects on work capacity, self-paced walking, contractile properties and perceived exertion. *Sleep.* 1995 Jan; 18(1): 30-8.
- 307: Rogers HL, Reilly SM. Health problems associated with international business travel. A critical review of the literature. *AAOHN J.* 2000 Aug; 48(8): 376-84. Review.
- 308: Rogers JM, Freeman SJ, LeSage P. The occupational stress of judges. *Can J Psychiatry.* 1991 Jun; 36(5): 317-22.
- 309: Rogers KA, Kelloway EK. Violence at work: personal and organizational outcomes. *J Occup Health Psychol.* 1997 Jan; 2(1): 63-71.
- 310: Rondeau KV. Sexual harassment: guidelines for laboratory managers. *Clin Lab Manage Rev.* 1992 May-Jun; 6(3): 215-20.
- 311: Rook M, Shulman KI. Revolutionary versus evolutionary change: the experience of a university hospital department of psychiatry. *Healthc Manage Forum.* 1996 Winter; 9(4): 53-5.
- 312: Ross HE. Benzodiazepine use and anxiolytic abuse and dependence in treated alcoholics. *Addiction.* 1993 Feb; 88(2): 209-18.
- 313: Roth D, Antony MM, Kerr KL, Downie F. Attitudes toward mental illness in medical students: does personal and professional experience with mental illness make a difference? *Med Educ.* 2000 Mar; 34(3): 234-6.

- 314: Rousseau A, de Man AF. Authoritarian and socially restrictive attitudes toward mental patients in mental health volunteers and nonvolunteers. *Psychol Rep.* 1998 Dec; 83(3 Pt 1): 803-6.
- 315: Russell GM, Roach SM. Occupational stress: a survey of management in general practice. *Med J Aust.* 2002 Apr 15; 176(8): 367-70.
- 316: Sale JE, Kerr MS. The psychometric properties of Karasek's demand and control scales within a single sector: data from a large teaching hospital. *Int Arch Occup Environ Health.* 2002 Mar; 75(3): 145-52.
- 317: Sanford M, Offord D, McLeod K, Boyle M, Byrne C, Hall B. Pathways into the work force: antecedents of school and work force status. *J Am Acad Child Adolesc Psychiatry.* 1994 Sep; 33(7): 1036-46.
- 318: Sassine MP, Mergler D, Larribe F, Belanger S. [Mental health deterioration in workers exposed to styrene] *Rev Epidemiol Sante Publique.* 1996 Jan; 44(1): 14-24. French.
- 319: Schechter J, Green LW, Olsen L, Kruse K, Cargo M. Application of Karasek's demand/control model a Canadian occupational setting including shift workers during a period of reorganization and downsizing. *Am J Health Promot.* 1997 Jul-Aug; 11(6): 394-9.
- 320: Schell BH, DeLuca VM. Task-achievement, obsessive-compulsive, type A traits, and job satisfaction of professionals in public practice accounting. *Psychol Rep.* 1991 Oct; 69(2): 611-30.
- 321: Seifert AM, Messing K, Dumais L. Star wars and strategic defense initiatives: work activity and health symptoms of unionized bank tellers during work reorganization. *Int J Health Serv.* 1997; 27(3): 455-77.
- 322: Sewitch MJ, Rossignol M, Bellavance F, Leclaire R, Esdaile JM, Suissa S, Proulx R, Dupuis M. First lifetime back pain and psychiatry treatment: psychological factors and recovery in compensated workers. *AAOHN J.* 2000 May; 48(5): 234-42.
- 323: Shain M. The role of the workplace in the production and containment of health costs: the case of stress-related disorders. *Int J Health Care Qual Assur Inc Leadersh Health Serv.* 1999; 12(2-3): i-vii.
- 324: Shamian J. Re-energizing hospital care. On the heels of Florence Nightingale. *Reflect Nurs Leadersh.* 2000; 26(1): 24-6. No abstract available.
- 325: Shamian J, Villeneuve M. Building a national nursing agenda. A timely response for the sickest workers in the country. *Hosp Q.* 2000 Fall; 4(1): 16, 18. No abstract available.
- 326: Shannon HS, Woodward CA, Cunningham CE, McIntosh J, Lendrum B, Brown J, Rosenbloom D. Changes in general health and musculoskeletal outcomes in the workforce of a hospital undergoing rapid change: a longitudinal study. *J Occup Health Psychol.* 2001 Jan; 6(1): 3-14.
- 327: Shannon HS, Hope L, Griffith L, Stieb D. Fatal occupational accidents in Ontario, 1986-1989. *Am J Ind Med.* 1993 Feb; 23(2): 253-64.
- 328: Shields M. Long working hours and health. *Health Rep.* 1999 Autumn; 11(2): 33-48(Eng); 37-55(Fre). English, French.
- 329: Sinclair DE, McLeod RB. The assessment of the intoxicated patient: medical-legal issues. *Health Law Can.* 1994; 15(2): 32-4. No abstract available.
- 330: Skelton-Green J. Leadership crisis in psychiatric services: a change theory perspective. *Psychiatr Q.* 1997 Spring; 68(1): 43-65.
- 331: Smart RG, Mann RE, Adrian M. Health and productivity savings from increased alcoholism treatment in Ontario. *Can J Public Health.* 1993 Jan-Feb; 84(1): 62-3. No abstract available.
- 332: Smith D, Tziner A. Moderating effects of affective disposition and social support on the relationship between person-environment fit and strain. *Psychol Rep.* 1998 Jun; 82(3 Pt 1): 963-83.

- 333: Smylie JA, Calvert BL, Gerber GJ. Program evaluation as a measure of the quality of a new approach to community psychiatric care. *Qual Assur Health Care*. 1991; 3(4): 247-55.
- 334: Stewart MJ, Arklie M. Work satisfaction, stressors and support experienced by community health nurses. *Can J Public Health*. 1994 May-Jun; 85(3): 180-4.
- 335: Stringer B. Pinpointing the causes of nurses' stress. *Can Nurse*. 2001 Apr; 97(4): 32-4. No abstract available.
- 336: Suedfeld P. Applying positive psychology in the study of extreme environments. *Hum Perf Extrem Environ*. 2001 Dec; 6(1): 21-5.
- 337: Suedfeld P, Steel GD. The environmental psychology of capsule habitats. *Annu Rev Psychol*. 2000; 51: 227-53. Review.
- 338: Suissa S, Dennis R, Ernst P, Sheehy O, Wood-Dauphinee S. Effectiveness of the leukotriene receptor antagonist zafirlukast for mild-to-moderate asthma. A randomized, double-blind, placebo-controlled trial. *Ann Intern Med*. 1997 Feb 1; 126(3): 177-83.
- 339: Sullivan T, Adler S. Work, stress, and disability. *Int J Law Psychiatry*. 1999 Sep-Dec; 22(5-6): 417-24. Review. No abstract available.
- 340: Sullivan T, Kerr M, Ibrahim S. Job stress in healthcare workers: highlights from the National Population Health Survey. *Hosp Q*. 1999 Summer; 2(4): 34-40. No abstract available.
- 341: Swenson JR, Abbey S, Stewart DE. Consultation-liaison psychiatry as a subspecialty. A Canadian survey. *Gen Hosp Psychiatry*. 1993 Nov; 15(6): 386-91.
- 342: Taylor S, Kuch K, Koch WJ, Crockett DJ, Passey G. The structure of posttraumatic stress symptoms. *J Abnorm Psychol*. 1998 Feb; 107(1): 154-60.
- 343: Teasell RW, McRae MP, Finestone HM. Social issues in the rehabilitation of younger stroke patients. *Arch Phys Med Rehabil*. 2000 Feb; 81(2): 205-9.
- 344: Tett RP, Bobocel DR, Hafer C, Lees MC, Smith CA, Jackson DN. The dimensionality of Type A behavior within a stressful work simulation. *J Pers*. 1992 Sep; 60(3): 533-51.
- 345: Thommasen HV, Connelly I, Lavanchy M, Berkowitz J, Grzybowski S. Short report: burnout, depression, and moving away. How are they related? *Can Fam Physician*. 2001 Apr; 47: 747-9. No abstract available.
- 346: Thommasen HV, Lavanchy M, Connelly I, Berkowitz J, Grzybowski S. Mental health, job satisfaction, and intention to relocate. Opinions of physicians in rural British Columbia. *Can Fam Physician*. 2001 Apr; 47: 737-44.
- 347: Thurston NE, Tanguay SM, Fraser KL. Health & safety. Sleep and shiftwork. II. *Can Nurse*. 2000 Nov; 96(10): 31-2. No abstract available.
- 348: Thurston NE, Tanguay SM, Fraser KL. Sleep and shiftwork. I. *Can Nurse*. 2000 Oct; 96(9): 35-6. No abstract available.
- 349: Tipliski VM. The characteristics of recovering chemically-dependent Manitoba nurses. *Int J Addict*. 1993 Jun; 28(8): 711-7.
- 350: Townsend EA. Institutional ethnography: explicating the social organization of professional health practices intending client empowerment. *Can J Public Health*. 1992 Mar-Apr; 83 Suppl 1: S58-61.
- 351: Tully S. Caring for the caregiver. Perspectives. 1997 Summer; 21(2): 5-8. Review. No abstract available.
- 352: Tyson PD, Pongruengphant R. Avoidance as a coping strategy for nurses in Thailand. *Psychol Rep*. 1996 Oct; 79(2): 592-4.

- 353: Vachon ML. Staff stress in hospice/palliative care: a review. *Palliat Med.* 1995 Apr; 9(2): 91-122. Review.
- 354: van der Wal R, Bouthillette F, Havlovic SJ. Recommendations for managing hospital closure. *Healthc Manage Forum.* 1998 Winter; 11(4): 12-24. English, French.
- 355: van Netten C. Multi-elemental analysis of jet engine lubricating oils and hydraulic fluids and their implication in aircraft air quality incidents. *Sci Total Environ.* 1999 May 7; 229(1-2): 125-9.
- 356: Vedantham K, Brunet A, Boyer R, Weiss DS, Metzler TJ, Marmar CR. Posttraumatic stress disorder, trauma exposure, and the current health of Canadian bus drivers. *Can J Psychiatry.* 2001 Mar; 46(2): 149-55.
- 357: Venter A, Lord C, Schopler E. A follow-up study of high-functioning autistic children. *J Child Psychol Psychiatry.* 1992 Mar; 33(3): 489-507.
- 358: Vermeulen M, Mustard C. Gender differences in job strain, social support at work, and psychological distress. *J Occup Health Psychol.* 2000 Oct; 5(4): 428-40.
- 359: Vezina M, Gingras S. [Work and mental health: risk groups] *Can J Public Health.* 1996 Mar-Apr; 87(2): 135-40. French.
- 360: Vezina M. [Mental health at the work place: for an understanding of this stake in public health] *Sante Ment Que.* 1996 Autumn; 21(2): 117-38. French.
- 361: Wall R, Rehm J, Fischer B, Brands B, Gliksman L, Stewart J, Medved W, Blake J. Social costs of untreated opioid dependence. *J Urban Health.* 2000 Dec; 77(4): 688-722.
- 362: Walters V, McDonough P, Strohschein L. The influence of work, household structure, and social, personal and material resources on gender differences in health: an analysis of the 1994 Canadian National Population Health Survey. *Soc Sci Med.* 2002 Mar; 54(5): 677-92.
- 363: Walters V, Lenton R, French S, Eyles J, Mayr J, Newbold B. Paid work, unpaid work and social support: a study of the health of male and female nurses. *Soc Sci Med.* 1996 Dec; 43(11): 1627-36.
- 364: Wang J, Patten SB. Perceived work stress and major depression in the Canadian employed population, 20-49 years old. *J Occup Health Psychol.* 2001 Oct; 6(4): 283-9.
- 365: Wang J, Patten SB. Alcohol consumption and major depression: findings from a follow-up study. *Can J Psychiatry.* 2001 Sep; 46(7): 632-8.
- 366: Wiebe J, Vinje G, Sawka E. Alcohol and drug use in the workplace: a survey of Alberta workers. *Am J Health Promot.* 1995 Jan-Feb; 9(3): 179-81, 187. No abstract available.
- 367: Wiele K. Surviving workplace stress. *Leadersh Health Serv.* 1994 May-Jun; 3(3): 16-7. No abstract available.
- 368: Wilkins K, Beaudet MP. Work stress and health. *Health Rep.* 1998 Winter; 10(3): 47-62 (ENG); 49-66 (FRE). English, French.
- 369: Williams-Keeler L, Milliken H, Jones B. Psychosis as precipitating trauma for PTSD: a treatment strategy. *Am J Orthopsychiatry.* 1994 Jul; 64(3): 493-8.
- 370: Willmer J, Mohr E. Evaluation of selection criteria used in Alzheimer's disease clinical trials. *Can J Neurol Sci.* 1998 Feb; 25(1): 39-43.
- 371: Wishart L, Macerollo J, Loney P, King A, Beaumont L, Browne G, Roberts J. "Special steps": an effective visiting/walking program for persons with cognitive impairment. *Can J Nurs Res.* 2000 Mar; 31(4): 57-71.
- 372: Woodcox V, Isaacs S, Underwood J, Chambers LW. Public health nurses' quality of worklife: responses to organizational changes. *Can J Public Health.* 1994 May-Jun; 85(3): 185-7.

- 373: Woodward CA, Shannon HS, Lendrum B, Brown J, McIntosh J, Cunningham C. Predictors of job stress and satisfaction among hospital workers during re-engineering: differences by extent of supervisory responsibilities. *Health Manage Forum*. 2000 Spring; 13(1): 29-35.
- 374: Woodward CA, Shannon HS, Cunningham C, McIntosh J, Lendrum B, Rosenbloom D, Brown J. The impact of re-engineering and other cost reduction strategies on the staff of a large teaching hospital: a longitudinal study. *Med Care*. 1999 Jun; 37(6): 556-69.
- 375: Xie X, Rehrn J, Single E, Robson L, Paul J. The economic costs of illicit drug use in Ontario, 1992. *Health Econ*. 1998 Feb; 7(1): 81-5.
- 376: Yonge O, Krahn H, Trojan L, Reid D, Haase M. Supporting preceptors. *J Nurses Staff Dev*. 2002 Mar-Apr; 18(2): 73-7; quiz 78-9.
- 377: Yonge O, Myrick F, Haase M. Student nurse stress in the preceptorship experience. *Nurse Educ*. 2002 Mar-Apr; 27(2): 84-8.
- 378: Young A. W. H. R. Rivers and the war neuroses. *J Hist Behav Sci*. 1999 Fall; 35(4): 359-78.
- 379: Zaza C, Farewell VT. Musicians' playing-related musculoskeletal disorders: an examination of risk factors. *Am J Ind Med*. 1997 Sep; 32(3): 292-300.
- 380: Zeitlin SB, McNally RJ. Implicit and explicit memory bias for threat in post-traumatic stress disorder. *Behav Res Ther*. 1991; 29(5): 451-7.
- 381: Zimmerman G, Weber W. Care for the Caregivers: a program for Canadian military chaplains after serving in NATO and United Nations peacekeeping missions in the 1990s. *Mil Med*. 2000 Sep; 165(9): 687-90.