



2024

*Rapisarda, F., **Guay, S.**, Ouellet-Morin, I., Bond, S., et Geoffrion, S. (2024) Longitudinal assessment of psychological distress and its determinants in a sample of firefighters based in Montreal, Canada. *Frontiers in Psychology*. 15: 1303063. [Pubmed](#)

*Beauchamp-Kerr, P., Le Page, C., Giguère, C., Marin, M.F., Trudel-Fitzgerald, C., Romain, A.J., Taschereau-Dumouchel, V., Ouellet-Morin, I., Lecomte, T., Potvin, S., Geoffrion, S., Sasseville, M., Caihol, L., Lipp, O., Pelletier, J.F., Dumais, A., Lesage, A., Labelle, R., Lavoie, M.E., Godbout, R., Vincent, P., Boissonneault, J., Findlay, H., Lupien, S.J., **Guay, S.**, Juster, R.P., et Consortium, S. (2024 epub ahead of print) The Signature Biobank: A longitudinal biopsychosocial repository of psychiatric emergency patients. *Psychiatry Research*. 332: 115718. [Pubmed](#)

2023

Geoffrion, S., Morse, C., Dufour, M.-M., Bergeron, N., **Guay, S.**, et Lanovaz, M.J. (2023) Screening for Psychological Distress in Healthcare Workers Using Machine Learning: A Proof of Concept. *Journal of Medical Systems*. 47 1: 120. [Abstract](#)

*Corthésy-Blondin, L., *Lemyre, A., Poitras, M., et **Guay, S.** (2023) Mobile applications for individuals affected by a traumatic event: asystematic review of qualitative findings. *Technology, Mind, and Behavior*. 4 3. [Abstract](#)

Belleville, G., Ouellet, M.C., Bekes, V., Lebel, J., Morin, C.M., Bouchard, S., **Guay, S.**, Bergeron, N., Ghosh, S., Campbell, T., et MacMaster, F.P. (2023) Efficacy of a Therapist-Assisted Self-Help Internet-Based Intervention Targeting PTSD, Depression, and Insomnia Symptoms After a Disaster: A Randomized Controlled Trial. *Behavior Therapy*. 54 2: 230-246. [Pubmed](#)

Frenette, É., Ouellet, M.C., **Guay, S.**, Lebel, J., Békés, V., et Belleville, G. (2023) The effect of an Internet-based cognitive behavioral therapy intervention on social support in disaster evacuees. *Journal of clinical psychology*. 79 8: 1713-1725. [Pubmed](#)

Guay, S., *Lemyre, A., Guédé, R., Juster, R.P., et Geoffrion, S. (2023) Prospective effects of peer support and gender roles on the mental health and work functioning of child protection workers exposed to potentially traumatic events. *Child Abuse and Neglect*. 137: 106033. [Pubmed](#)

2022

Guay, S., Lemyre, A., Lamothe, J., et Geoffrion, S. (2022) Analyse prospective de l'adaptation des travailleurs en centre de protection de l'enfance et de la jeunesse exposés à un évènement potentiellement traumatique : effets d'une intervention de soutien par des pairs Institut de recherche Robert-Sauvé en santé et sécurité au travail. [Report 2013-0083](#)

Cyr, S., Marcil, M.J., Houchi, C., Marin, M.F., Rosa, C., Tardif, J.C., **Guay, S.**, Guertin, M.C., Genest, C., Forest, J., Lavoie, P., Labrosse, M., Vadeboncoeur, A., Selcer, S., Ducharme, S., et Brouillette, J. (2022) Evolution of burnout and psychological distress in healthcare workers during the COVID-19 pandemic: a 1-year observational study. *BMC Psychiatry*. 22 1: 809. [Pubmed](#)



Genest, C., Bergeron, N., Provost-Tremblay, E., *Dufour, M.-M., **Guay, S.**, et Geoffrion, S. (2022) Idéations suicidaires du personnel de la santé pendant la pandémie de COVID-19 : une évaluation écologique momentanée. 5. 2: 89-100. [Abstract](#)

*Lamothe, J., Geoffrion, S., et **Guay, S.** (2022) Investigating the cyclical hypothesis of client aggression as a 'loss spiral': Can child protection worker distress lead to more client aggression? Health & social care in the community. 30 1: 275-283. [Pubmed](#)

Békés, V., Belleville, G., Lebel, J., Ouellet, M.C., Chen, Z., Morin, C.M., Bergeron, N., Campbell, T.S., Ghosh, S., Bouchard, S., **Guay, S.**, et MacMaster, F.P. (2022) Trainee Therapists' Perceptions of a Blended Intervention to Promote Resilience after a Natural Disaster: A Qualitative Case Study. Journal of clinical medicine. 11 15. [Pubmed](#)

Guay, S., *Fortin, M., Billette, V., Geoffrion, F., et Fortin, C. (2022 sous presse) Flexible treatment for PTSD: Optimizing the CBT's structure according to individual needs. Psychological Trauma: Theory, Research, Practice, and Policy.

*Dufour, M.M., Bergeron, N., **Guay, S.**, et Geoffrion, S. (2022) Assessment of Psychological Distress in Health Care Workers During the First two Waves of COVID-19: A Follow-up of a Canadian Longitudinal Study. Chronic Stress. 6: 24705470221108144. [Abstract](#)

Dion-Albert, L., Cadoret, A., Doney, E., Kaufmann, F.N., Dudek, K.A., Daigle, B., Parise, L.F., Cathomas, F., Samba, N., Hudson, N., Lebel, M., Aardema, F., *Ait Bentaleb, L., Beauchamp, J., Bendahmane, H., Benoit, E., Bergeron, L., Bertone, A., Bertrand, N., Berube, F.-A., Blanchet, P., Boissonneault, J., Bolduc, C.J., Bonin, J.-P., Borgeat, F., Boyer, R., Breault, C., Breton, J.-J., Briand, C., Brodeur, J., Brule, K., Brunet, L., Carriere, S., Chartrand, C., Chenard-Soucy, R., Chevrette, T., Cloutier, E., Cloutier, R., Cormier, H., Cote, G., Cyr, J., David, P., De Benedictis, L., Delisle, M.-C., Deschenes, P., Desjardins, C.D., Desmarais, G., Dubreucq, J.-L., Dumont, M., Dumais, A., Ethier, G., Feltrin, C., Felix, A., Findlay, H., Fortier, L., Fortin, D., Fortin, L., Francois, N., Gagne, V., Gagnon, M.-P., Gignac-Hens, M.-C., Giguere, C.-E., Godbout, R., Grou, C., **Guay, S.**, Guillem, F., Hachimi-Idrissi, N., Herry, C., Hodgins, S., Homayoun, S., Jemel, B., Joyal, C., Kouassi, E., Labelle, R., Lafortune, D., Lahaie, M., Lahlafi, S., Lalonde, P., Landry, P., Lapaige, V., Larocque, G., Larue, C., Lavoie, M.E., Leclerc, J.-J., Lecomte, T., Lecours, C., Leduc, L., Lelan, M.-F., Lemieux, A., Lesage, A.D., Letarte, A., Lepage, J., Levesque, A., Lipp, O., Luck, D., Lupien, S.J., Lusignan, F.-A., Lusignan, R., Luyet, A.J., Lynhiavu, A., Melun, J.-P., Morin, C., Nicole, L., Noel, F., Normandeau, L., O'Connor, K., Ouellette, C., Parent, V., Parizeau, M.-H., Pelletier, J.-F., Pelletier, J., Pelletier, M., Plusquellec, P., Poirier, D., Potvin, S., Prevost, G., Prevost, M.-J., Racicot, P., Racine-Gagne, M.-F., Renaud, P., Ricard, N., Rivet, S., Rolland, M., Sasseville, M., Safadi, G., Smith, S., Smolla, N., Stip, E., Teitelbaum, J., Thibault, A., Thibault, L., Thibault, S., Thomas, F., Todorov, C., Tourjman, V., Tranulis, C., Trudeau, S., Trudel, G., Vacri, N., Valiquette, L., Vanier, C., Villeneuve, K., Villeneuve, M., Vincent, P., Wolfe, M., Xiong, L., Zizzi, A., Campbell, M., Turecki, G., Mechawar, N., Menard, C. et Signature, C. (2022) Vascular and blood-brain barrier-related changes underlie stress responses and resilience in female mice and depression in human tissue. Nature Communications. 13 1: 164. [Abstract](#)



Le May, S., Genest, C., Hung, N., Francoeur, M., Guingo, E., Paquette, J., Fortin, O., et **Guay, S.** (2022) The Efficacy of Virtual Reality Game Preparation for Children Scheduled for Magnetic Resonance Imaging Procedures (IMAGINE): Protocol for a Randomized Controlled Trial. *JMIR research protocols*. 11 6: e30616. [Pubmed](#)

Vinet, S.A., Corbin-Berrigan, L.A., **Guay, S.**, et De Beaumont, L. (2022) Influence Of Peer Pressure and Sport Commitment on Concussion Disclosure in The Canadian Population: An Exploration Study. *World Congress on Brain Injury of the International Brain Injury Association, IBIA 2021*. 36 Suppl 1 106. *Conference proceeding*

Marcil, M.J., Marin, M.-F., Rosa, C., Tardif, J.-C., **Guay, S.**, Guertin, M.C., *Genest, C., Forest, J., Lavoie, P., Labrosse, M., Vadeboncoeur, A., Selcer, S., Ducharme, S., et Brouillette, J. (2022) Hair cortisol change at COVID-19 pandemic onset predicts burnout among health personnel. *Psychoneuroendocrinology*. 138: 105645. [Abstract](#)

Geoffrion, S., Hills, D.J., Ross, H.M., Pich, J., Hill, A.T., Dalsbø, T.K., Riahi, S., Martínez Jarreta, B., et **Guay, S.** (2022) Education and training for preventing and minimizing workplace aggression directed toward healthcare workers. *Emergencias*. 34 2: 136-138. [Pubmed](#)

Guay, S., *Lemyre, A., et Geoffrion, S. (2022) Work-related predictors of mental health, presenteeism, and professional quality of life following exposure to a potentially traumatic event in child protection workers. *European Journal of Psychotraumatology*. 13 1: 2037904. [Pubmed](#)

*Fedele, E., Juster, R.P., et **Guay, S.** (2022) Stigma and Mental Health of Sexual Minority Women Former Victims of Intimate Partner Violence. *Journal of Interpersonal Violence*. 8862605211072180. [Pubmed](#)

Geoffrion, S., Goncalves, J., Robichaud, I., Sader, J., Giguère, C.E., *Fortin, M., *Lamothe, J., Bernard, P., et **Guay, S.** (2022) Systematic Review and Meta-Analysis on Acute Stress Disorder: Rates Following Different Types of Traumatic Events. *Trauma Violence Abuse*. 23 1: 213-223. [Pubmed](#)

2021

*Ménard, F., Ouellet-Morin, I., et **Guay, S.** (2021) Efficacité des applications mobiles et des messages textes comme intervention en cybersanté mentale pour les 3 blessures de stress opérationnel les plus fréquentes chez le personnel de la sécurité publique : une recension-cadre. *Santé mentale au Québec*. 46 1: 251-275. [Abstract](#)

Lecomte, T., Abdel-Baki, A., *Francoeur, A., *Cloutier, B., Leboeuf, A., Abadie, P., Villeneuve, M., et **Guay, S.** (2021) Group therapy via videoconferencing for individuals with early psychosis: A pilot study. *Early intervention in psychiatry*. 15 6: 1595-1601. [Pubmed](#)

Corbière, M., Willems, L., **Guay, S.**, Panaccio, A., Lecomte, T., et Mazaniello-Chézol, M. (2021) Développement et tests utilisateurs de l'application Web PRATICAdr : Plateforme de Retour Au Travail axée sur les Interactions et la Communication entre les Acteurs, intégrant un programme Durable favorisant le Rétablissement. *Santé mentale au Québec*. 46 1: 175-202. [Abstract](#)



Guay, S. et *Ouellet-Morin, I. (2021) Présentation. Santé mentale au Québec. Présentation. 46 1: 11-16. [Abstract](#)

*Lefebvre, C., Fortin, C., et **Guay, S.** (2021) Quality of Life After Violent Crime: The Impact of Acute Stress Disorder, Posttraumatic Stress Disorder, and Other Consequences. Journal of Traumatic Stress. 34 3: 526-537. [Pubmed](#)

Corbière, M., Mazaniello-Chézol, M., Lecomte, T., **Guay, S.**, et Panaccio, A. (2021) Developing a collaborative and sustainable return to work program for employees with common mental disorders: a participatory research with public and private organizations. Disability and Rehabilitation. 1-13. [Pubmed](#)

*Lamothe, J., Geoffrion, S., Couvrette, A., et **Guay, S.** (2021) Supervisor support and emotional labor in the context of client aggression. Children and Youth Services Review. 127: 106105 [Abstract](#)

Cyr, S., Marcil, M.J., Marin, M.F., Tardif, J.C., **Guay, S.**, Guertin, M.C., Rosa, C., Genest, C., Forest, J., Lavoie, P., Labrosse, M., Vadeboncoeur, A., Selcer, S., Ducharme, S., et Brouillette, J. (2021) Factors Associated With Burnout, Post-traumatic Stress and Anxio-Depressive Symptoms in Healthcare Workers 3 Months Into the COVID-19 Pandemic: An Observational Study. Frontiers in psychiatry. 12 1039. [Abstract](#)

Belleville, G., Ouellet, M.-C., Lebel, J., Gohsh, S., Morin, C.M., Bouchard, S., **Guay, S.**, Bergeron, N., Campbell, T., et MacMaster, F.P. (2021) Psychological Symptoms Among Evacuees From the 2016 Fort McMurray Wildfires: A Population-Based Survey One Year Later. Frontiers in Public Health, section Disaster and Emergency Medicine. 9: 655357. [Pubmed](#)

Binet, É., Ouellet, M.C., Lebel, J., Békés, V., Morin, C.M., Bergeron, N., Campbell, T., Ghosh, S., Bouchard, S., **Guay, S.**, MacMaster, F.P., et Belleville, G. (2021) A Portrait of Mental Health Services Utilization and Perceived Barriers to Care in Men and Women Evacuated During the 2016 Fort McMurray Wildfires. Administration and Policy in Mental Health. 1-13. [Pubmed](#)

*Fortin, M., Fortin, C., *Savard-Kelly, P., **Guay, S.**, et El-Baalbaki, G. (2021) The effects of psychotherapies for posttraumatic stress disorder on quality of life in the civilian population: A meta-analysis of RCTs. Psychological trauma : theory, research, practice and policy. 13 6: 673-683. [Pubmed](#)

*Lamothe, J., Boyer, R., et **Guay, S.** (2021) A longitudinal analysis of psychological distress among healthcare workers following patient violence. Canadian Journal of Behavioural Science. 53 1: 48-58. [Abstract](#)

2020

*Fredette, C., Rizkallah, E., Ghassan, E.-B., Palardy, V., et **Guay, S.** (2020) A qualitative analysis of the quality of social and marital support for PTSD victims. European Journal of Trauma & Dissociation. 4 2: 100134. [Abstract](#)



Marchand, A., Therriault, C., Beaulieu-Prévost, D., Belleville, G., **Guay, S.**, et Mercier, L. (2020) Quel est l'impact d'une TCC pour le TSPT sur l'évolution des symptômes, de la qualité de vie et du fonctionnement quotidien? *Revue science et comportement*. 30 1: 55-66. [Abstract](#)

Veru-Lesmes, F., **Guay, S.**, L Shah, J., Schmitz, N., Giguère, C.-É., Joober, R., Iyer, S.N., et Malla, A.K. (2020) Adipose Tissue Dysregulation at the Onset of Psychosis: Adipokines and Social Determinants of Health. *Psychoneuroendocrinology*. 104915. [Abstract](#)

Geoffrion, S., Hills, D.J., Ross, H.M., Pich, J., Hill, A.T., Dalsbø, T.K., Riahi, S., Martínez-Jarreta, B., et **Guay, S.** (2020) Education and training for preventing and minimizing workplace aggression directed toward healthcare workers. *Cochrane Database of Systematic Reviews*. 9. [Abstract](#)

Lecomte, T., Potvin, S., Corbière, M., **Guay, S.**, Samson, C., *Cloutier, B.,* Francoeur, A., *Pennou, A., et Khazaal, Y. (2020) Mobile Apps for Mental Health Issues: Meta-Review of Meta-Analyses. *JMIR Mhealth Uhealth*. 8 5: e17458. [Pubmed](#)

Bekes, V., Belleville, G., Lebel, J., Ouellet, M.-C., Morin, C.M., Bouchard, S., Bergeron, N., **Guay, S.**, Campbell, T., Ghosh, S., et MacMaster, F. (2020) L'expérience des thérapeutes assistant les utilisateurs d'un auto-traitement guidé en ligne pour promouvoir la résilience après une catastrophe naturelle. *Revue Francophone de Clinique Comportementale et Cognitive*, XXV(1), 103-119. [Abstract](#)

Corbière, M., Mazaniello-Chezol, M., Bastien, M.F., Wathieu, E., Bouchard, R., Panaccio, A., **Guay, S.**, et Lecomte, T. (2020) Stakeholders' Role and Actions in the Return-to-Work Process of Workers on Sick-Leave Due to Common Mental Disorders: A Scoping Review. *Journal of occupational rehabilitation*. 30 3: 381-419. [Pubmed](#)

*Boisclair Demarble, J., Fortin, C., D'Antono, B., et **Guay, S.** (2020) Gender Differences in the Prediction of Acute Stress Disorder From Peritraumatic Dissociation and Distress Among Victims of Violent Crimes. *Journal of Interpersonal Violence*. 35 5-6: 1229-1250. [Pubmed](#)

*Villotti, P., Corbière, M., et **Guay, S.** (2020) Posttraumatic stress disorder and quality of life in victims of a violent act at work: A longitudinal study. *Psychological trauma: theory, research, practice and policy*. 12 3 : 313-319 [Pubmed](#)

2019

Marchand, A., *Beaulieu-Prévost, D., Bourdon, D.E., Belleville, G., et **Guay, S.** (2019 accepté) Personality Beliefs, Coping Strategies and Quality of life in a Cognitive-Behavioral Therapy for Post-traumatic Stress Disorder *European Journal of Trauma & Dissociation*.

Bond, S., Belleville, G., et **Guay, S.** (2019) Les troubles liés aux événements traumatiques. Guide des meilleures pratiques pour une clientèle complexe. Québec: Presses de l'Université Laval. 512 p. [Book](#)

Geoffrion, S., Martin, M., et **Guay, S.** (2019) Intervenir auprès des travailleurs après un événement traumatique, in *Les troubles liés aux événements traumatiques : Guide des meilleures pratiques pour une clientèle complexe*, S. Bond, Belleville, G & Guay, S. (eds), Editor Presses de l'Université Laval. p. 394-395. [Book section](#)



Guay, S. et Sader, J. (2019) Meilleures pratique en prévention et traitement du trauma chez l'adulte, in Les troubles liés aux événements traumatiques : Guide des meilleures pratiques pour une clientèle complexe, S. Bond, Bellevile, G & Guay, S. (eds), Editor Presses de l'Université Laval. p. 105-120. [Book section](#)

Marin, M.F., Geoffrion, S., Juster, R.P., Giguere, C.E., Marchand, A., Lupien, S.J., et **Guay, S.** (2019) High cortisol awakening response in the aftermath of workplace violence exposure moderates the association between acute stress disorder symptoms and PTSD symptoms. *Psychoneuroendocrinology*. 104: 238-242. [Pubmed](#)

*Lamothe, J., Fortin, C., *Fortin, M., Lapierre, S., et **Guay, S.** (2019) Identifying crime victims vulnerable to persistent depressive symptoms: Results from a secondary analysis. *Journal of Affective Disorder*. 255: 23-26. [Pubmed](#)

Bourdon, D.E., El-Baalbaki, G., Girard, D., Lapointe-Blackburn, E., et **Guay, S.** (2019) Schemas and coping strategies in cognitive-behavioral therapy for PTSD: A systematic review. *European Journal of Trauma & Dissociation*. 3 1: 33-47. [Abstract](#)

Guay, S., Beaulieu-Prévost, D., Sader, J., et Marchand, A. (2019) A systematic literature review of early posttraumatic interventions for victims of violent crime. *Aggression and Violent Behavior*. 46: 15-24. [Abstract](#)

2018

Hugron, M., Dufour, M., **Guay, S.**, Brunelle, N., Tremblay, J., Morvannou, A., Leclerc, D., Cousineau, M.M., Rousseau, M., et Berbiche, D. (2018) Psychosocial Difficulties in Adolescents nine Months after a Railway Accident. *Psychiatric quarterly*. 89 4: 829-840. [Pubmed](#)

Palardy, V., El-Baalbaki, G., *Fredette, C., Rizkallah, E., et **Guay, S** (2018) Social Support and Symptom Severity Among Patients With Obsessive-Compulsive Disorder or Panic Disorder With Agoraphobia: A Systematic Review. *Europe's journal of Psychology*. 14 1: 254-286. [Pubmed](#)

*Zhou, B., Boyer, R., et **Guay, S.** (2018) Dangers on the road: A longitudinal examination of passenger-initiated violence against bus drivers. *Stress and Health*. 34 2: 253-265. [Pubmed](#)

*Lamothe, J., Couvrette, A., Lebrun, G., Yale-Souliere, G., Roy, C., **Guay, S.**, et Geoffrion, S. (2018) Violence against child protection workers: A study of workers' experiences, attributions, and coping strategies. *Child Abuse & neglect*. 81: 308-321. [Pubmed](#)

Geoffrion, S., Goncalves, J., Giguere, C.E., et **Guay, S.** (2018) Impact of a Program for the Management of Aggressive Behaviors on Seclusion and Restraint Use in Two High-Risk Units of a Mental Health Institute. *Psychiatr Q*. 89 1: 95-102. [Pubmed](#)

*Villotti, P., Zaniboni, S., Corbière, M., **Guay, S.**, et Fraccaroli, F. (2018) Reducing perceived stigma: Work integration of people with severe mental disorders in Italian social enterprise. *Psychiatric rehabilitation journal*. 41 2: 125-134. [Pubmed](#)



Geoffrion, S., Goncalves, J., Marchand, A., Boyer, R., Marchand, A., Corbière, M., et **Guay, S.** (2018) Post-traumatic Reactions and Their Predictors among Workers Who Experienced Serious Violent Acts: Are There Sex Differences? *Annals of Work Exposures and Health.* 62 4: 465-474. [Pubmed](#)

Levrier, K., Marchand, A., *Billette, V., **Guay, S.**, et Belleville, G. (2018) Chapter 5. Imagery Rehearsal Therapy (IRT) combined with cognitive behavioral therapy, in *Cognitive Behavioral Therapy and Clinical Applications*, Ö. Senormanci, Editor InTechopen. p. Open access. [Book section](#)

*Zhou, B., Marchand, A., et **Guay, S.** (2018) Gender Differences on Mental Health, Work-Family Conflicts and Alcohol Use in Response to Abusive Supervision. *Journal of Work and Organizational Psychology.* 34 3: 157-167. [Abstract](#)

*Marchand, S., Houlfort, N., Couvrette, A., **Guay, S.**, et Geoffrion, S. (2018) Intervenants en protection de la jeunesse : exploration des motifs de carrière initiaux, des sources de motivation actuelles et des répercussions perçues de ces sources de motivation actuelles. *Revue de psychoéducation.* 47 2: 231-253. [Abstract](#)

Sader, J., Roy, C., et **Guay, S.** (2018) Intimate Partner Violence and Psychological Distress Among Young Couples: The Role of the Pattern of Violence. *Violence and Victims.* 33 3: 547-562. [Abstract](#)

Békés, V., Beaulieu-Prévost, D., **Guay, S.**, Belleville, G., et Marchand, A. (2018) Trauma-Related Negative Cognitions Mediate the Relationship Between Avoidant Personality Beliefs and Impeded Response to Psychotherapy for PTSD. *Journal of Aggression, Maltreatment & Trauma.* 1-16. [Abstract](#)

Guay, S., Sader, J., Boyer, R., et Marchand, A. (2018) Treatment of acute stress disorder for victims of violent crime. *Journal Affect Disorders.* 241: 15-21. [Pubmed](#)

2017

Lacerte, S., **Guay, S.**, Beaulieu-Prévost, D., Belleville, G., et Marchand, A. (2017) Quality of life in workplace trauma victims seeking treatment for posttraumatic stress disorder. *Journal of Workplace Behavioral Health.* 1-18. [Abstract](#)

Guay, S., Goncalves, J., et Boyer, R. (2017) Effets des actes de violence grave chez les chauffeurs et chauffeurs d'autobus de la STM. Résultats d'une étude longitudinale menée auprès de 118 chauffeurs. Centre d'étude sur le trauma : Centre de recherche de l'Institut universitaire en santé mentale de Montréal Montréal, Québec [Abstract](#)

Demarble-Boisclair, J., Fortin, C., D'Antono, B., et **Guay, S.** (2017) Prediction of Posttraumatic Stress Disorder From Peritraumatic Dissociation and Distress Among Men and Women Victims of Violent Crimes. *Journal of Aggression, Maltreatment & Trauma.* 1-19. [Abstract](#)

*Sader, J., Leclerc, C., **Guay, S.**, et Lafortune, D. (2017) Préjugé dans la détermination des peines accordées aux jeunes doublement insérés dans le système public de protection et de justice. *Criminologie.* 50 1: 77-97. [Abstract](#)



Geoffrion, S., Goncalves, J., Sader, J., *Boyer, R., Marchand, A., et **Guay, S.** (2017) Workplace aggression against health care workers, law enforcement officials, and bus drivers: Differences in prevalence, perceptions, and psychological consequences. *Journal of Workplace Behavioral Health.* 32 3: 172-189. [Abstract](#)

*Zhou, B., **Guay, S.**, et Marchand, A. (2017) I see so I feel: Coping with workplace violence among victims and witnesses. *Work.* 6 10: WOR-172538. [Pubmed](#)

*Forte, L., Lanctot, N., Geoffrion, S., Marchand, A., et **Guay, S.** (2017) Experiencing violence in a psychiatric setting: Generalized hypervigilance and the influence of caring in the fear experienced. *Work.* 57 1: 55-67. [Pubmed](#)

Geoffrion, S., Giguère, C.E., Fortin, M., et **Guay, S.** (2017) Validation de la version française canadienne du Perception of Prevalence of Aggression Scale (POPAS) auprès d'un échantillon d'intervenants en protection de la jeunesse. *Revue de Psychoéducation.* 46 1 145-147. [Abstract](#)

Guay, S., Tremblay, N., Goncalves, J., Bilodeau, H., et Geoffrion, S. (2017) Effects of a peer support programme for youth social services employees experiencing potentially traumatic events: a protocol for a prospective cohort study. *BMJ Open.* 7 6: 2016-014405. [Pubmed](#)

*Lamothe, J. et **Guay, S.** (2017) Workplace violence and the meaning of work in healthcare workers: A phenomenological study. *Work.* [Pubmed](#)

Guay, S., Nachar, N., Lavoie, M.E., Marchand, A., et O'Connor, K.P. (2017) The buffering power of overt socially supportive and unsupportive behaviors from the significant other on posttraumatic stress disorder individuals' emotional state. *Anxiety Stress Coping.* 30 1: 52-65. [Pubmed](#)

2016

Boisclair Demarble, J., Fortin, C., D'Antono, B., et **Guay, S.** (2016) Gender Differences in the Prediction of Acute Stress Disorder From Peritraumatic Dissociation and Distress Among Victims of Violent Crimes. *Journal of Interpersonal Violence.* 0 0: 0886260517693000. [Abstract](#)

Guay, S., Sader, J., Boisvert, J., et Beaudry, M. (2016) Typology of Perceived Causes of Intimate Partner Violence Perpetration in Young Adults. *Violence and Gender.* 3 4: 189-195. [Abstract](#)

Levrier, K., Marchand, A., Belleville, G., Dominic, B.P., et **Guay, S.** (2016) Nightmare Frequency, Nightmare Distress and the Efficiency of Trauma-Focused Cognitive Behavioral Therapy for Post-Traumatic Stress Disorder. *Arch Trauma Res.* 5 3: e33051. [Pubmed](#)

Guay, S., Goncalves, J., et Boyer, R. (2016) Evaluation of an Education and Training Program to Prevent and Manage Patients' Violence in a Mental Health Setting: A Pretest-Posttest Intervention Study. *Healthcare (Basel).* 4 3. [Pubmed](#)



Geoffrion, S., Morselli, C., et **Guay, S.** (2016) Rethinking Compassion Fatigue Through the Lens of Professional Identity: The Case of Child-Protection Workers. *Trauma Violence Abuse*. 17 3: 270-283. [Pubmed](#)

Bekes, V., Beaulieu-Prevost, D., **Guay, S.**, Belleville, G., & Marchand, A. (2016). Women With PTSD Benefit More From Psychotherapy Than Men. *Psychol Trauma*. Epub ahead of print. [Pubmed](#)

Fredette, C., El-Baalbaki, G., Palardy, V., Rizkallah, E., et **Guay, S.** (2016) Social support and cognitive-behavioral therapy for posttraumatic stress disorder: A systematic review. *Traumatology*. 22 2: 131-144. [Abstract](#)

Marchand, A. et **Guay, S.** (2016) Thérapie comportementale : Partie 6 - Traitements psychosociaux, in *Psychiatrie clinique : approche bio-psycho-sociale – 4e édition, tome 2*, I.P.L.a.G.F. Pinard, Editor Gaëtan Morin éditeur: Montréal, Québec. [Book section](#)

Guay, S. (2016 en ligne) Acute Stress Disorder Diagnosis, Clusters and Symptoms as Predictors of Posttraumatic Stress Disorder, and Gender Differences in Victims of Violent Crimes, in *New Insights into Post-Traumatic Stress Disorder*, G. El-Baalbaki, Fortin, C., Editor InTech Open Science Publishers. [Abstract](#)

Guay, S., Goncalves, J., et Marchand, A. (2016) Predictors of Reporting Workplace Violence to an Employer According to Sex: A Cross-sectional Study. *Violence and Gender*. 3 3: 157-161. [Abstract](#)

Geoffrion, S., Giguère, C.E., Fortin, M., Fortin, C et **Guay, S.** (2016). Validation de la version française canadienne du Perception of Prevalence of Aggression Scale (POPAS) auprès d'un échantillon d'intervenants en protection de la jeunesse. *Revue de Psychoéducation*. [Abstract](#)

Bisson Desrochers, A., Beaulieu-Prévost, D., Desautels, J., Békés, V., Belleville, G., **Guay, S.**, et Marchand, A. (2016) Gender and Changes in Trauma Narrative Following CBT for PTSD. *Journal of Aggression, Maltreatment & Trauma*. 25 9: 974-990. [Abstract](#)

Guay, S., A., M., et *Boyer, R. (2016) Étude prospective sur l'impact psychologique et social de la victimisation criminelle avec violence : Rapport d'une recherche subventionnée par les IRSC. [Rapport](#)

Guay, S., Marchand, A., Beaulieu-Prévost, D., Bilodeau, H., Bouchard, S., *Boyer, R., *Drapeau, A., et *Lupien, S. (2016) Outil Web interactif de sensibilisation sur la violence au travail vécue par les femmes et les hommes : Rapport d'une recherche subventionnée par les IRSC Institut universitaire en santé mentale Montréal, Québec.

2015

Boyer, R., **Guay, S.**, et Goncalves, J. (2015). Oméga, ça marche. *Objectif Prévention*, 38(4), 21-23. [Abstract](#)



Gravel-Crevier, M., Marchand, A., Nachar, N., et **Guay, S.** (2015) Symptoms Among Partners, Family, and Friends of Individuals with Posttraumatic Stress Disorder: Associations with Social Support Behaviors, Gender, and Relationship Status. *Journal of Aggression, Maltreatment & Trauma*. 24 8: 876-896. [Abstract](#)

Guay, S., Goncalves, J. et Jarvis, J. (2015). A systematic review of exposure to physical violence across occupational domains according to victims' sex. *Aggression and Violent Behavior*. 25, Part A: 133-141. [Abstract](#)

Hills, D.J., Ross, H.M., Pich, J., Hill, A.T., Dalsbø, T., Riahi, S., Guay, S., et Martínez-Jarreta, B. (2015) Education and training for preventing and minimising workplace aggression directed toward healthcare workers. *Cochrane Database of Systematic Reviews*. 9. [Abstract](#)

Pineau, H., Marchand, A. et **Guay, S.** (2015). Specificity of cognitive and behavioral complaints in post-traumatic stress disorder and mild traumatic brain injury. *Behavioral Sciences*, 5(1), 43-58. [Pubmed](#)

Guay, S., Fortin, C., Fikretoglu, D., Poundja, J., et Brunet, A. (2015) Validation of the WHOQOL-BREF in a sample of male treatment-seeking veterans. *Military Psychology*. 27 2: 85-92. [Abstract](#)

Geoffrion, S., Lanctôt, N., Marchand, A., *Boyer, R., et **Guay, S.** (2015) Predictors of trivialization of workplace violence among healthcare workers and law enforcers. *Journal of Threat Assessment and Management*. 2 3-4: 195-213. [Abstract](#)

2014

Bilodeau, H., Marchand, A., Berthelette, D., **Guay, S.**, et Tremblay, N. (2014) Analyse d'un protocole d'intervention post-traumatique et de mesures de gestion associées au Centre jeunesse de Montréal-Institut universitaire : [Report no R-819](#) Institut de recherche Robert-Sauvé en santé et en sécurité du travail Montréal, Québec

Boyer, R., **Guay, S.** et Goncalves, J. (2014). Évaluation du programme de formation Oméga pour prévenir et gérer l'agressivité des patients. [Résultats d'une étude menée à l'Institut universitaire en santé mentale de Montréal \(Collection Recherche et évaluation\)](#). Montréal, Québec : Institut universitaire en santé mentale.

Fortin, I., Dugal, N., et **Guay, S.** (2014) Conséquences de la violence conjugale chez les jeunes couples: Détresse psychologique et aide recherchée, in *Violences envers les femmes : Réalités complexes et nouveaux enjeux dans un monde en transformation*, Rinfret-Raynor, M. Lesieux, É. Pelletier, A. Cousineau, M.-M. Gauthier, et É. Harper, Editors, Presse de l'Université du Québec: Québec. p. 169-182. [Book section](#)

Pineau, H., Marchand, A., et **Guay, S.** (2014) Objective neuropsychological deficits in post-traumatic stress disorder and mild traumatic brain injury: what remains beyond symptom similarity? *Behavioral sciences (Basel, Switzerland)*. 4 4: 471-486. [Pubmed](#)

Gravel Crevier, M., Marchand, A., Nachar, N. et **Guay, S.** (2014). Overt Social Support Behaviors: Associations With PTSD, Concurrent Depressive Symptoms and Gender. *Psychological Trauma: Theory, Research, Practice and Policy*. 6(5), 519-526. [Pubmed](#)



Guay, S., Goncalves, J. et Jarvis, J. (2014). Verbal violence in the workplace according to victims' sex— A systematic review of the literature. *Aggression and Violent Behavior*, 19(5), 572-578. [Abstract](#)

Lanctôt, N. et **Guay, S.** (2014). The aftermath of workplace violence among health care workers: A systematic literature review of the consequences. *Aggression and Violent Behavior*, 19(5), 492-501. [Abstract](#)

Maunsell, E., Grenier, S., Lauzier, S., Dorval, M., Pelletier, S., **Guay, S.**, Robidoux, A. & Provencher, L. (2014). Validating the content of a brief informational intervention to empower patients and spouses facing breast cancer: Perspectives of both couple members. *Journal of Cancer Survivorship*. [PubMed](#)

Miquelon, P., Lesage, A., Boyer, R., **Guay, S.**, Bleau, P. et Séguin, M. (2014). Mental health service utilization among students and staff in 18 months following Dawson College shooting. *AIMS Public Health*. 2: 84-99. [Abstract](#)

Nachar, N., Lavoie, M. E., Marchand, A., KP, O. C., & **Guay, S.** (2014). The effect of talking about psychological trauma with a significant other on heart rate reactivity in individuals with posttraumatic stress disorder. *Psychiatry Res*. Epub ahead of print. [PubMed](#)

Nachar, N., *Lavoie, M.E., Marchand, A., O'Connor, K., et **Guay, S.** (2014) The effect of talking about psychological trauma with a significant other on heart rate reactivity in individuals with posttraumatic stress disorder. *Psychiatry research*. 219 1: 171-176. [PubMed](#)

Pineau, H., Marchand, A. et **Guay, S.** (2014). Objective neuropsychological deficits in post-traumatic stress disorder and mild traumatic brain injury: what remains beyond symptom similarity? *Behavioral sciences (Basel, Switzerland)*. 4 4: 471-486. [PubMed](#)

2013

Nachar, N., **Guay, S.**, Beaulieu-Prevost, D., & Marchand, A. (2013). Assessment of the Psychosocial Predictors of Health-Related Quality of Life in a PTSD Clinical Sample. *Traumatology (Tallahass Fla)*, 19(1), 20-27. [PubMed](#)

Séguin, M., Chawky, N., Lesage, A., Boyer, R., **Guay, S.**, Bleau, P., Miquelon, P., Szkrumelak, N., Steiner, W., Roy, D. (2013). Evaluation of the Dawson College Shooting Psychological Intervention: Moving Toward a Multimodal Extensive Plan. *Psychology Trauma*, 5(3), 268-276. [PubMed](#)

*Dugal, N., *Fortin, I. et **Guay, S.** (2013). Victime de violence conjugale : Quitter ou non son agresseur ? In M. Cusson, S. Guay, F. Cortoni et J. Proulx (Eds.), *Traité des violences criminelles*. Montréal, Québec: Hurtubise.

*Fortin, I. et **Guay, S.** (2013). Adaptation et recherche d'aide chez les victimes de crimes violents. In M. Cusson, S. Guay, F. Cortoni et J. Proulx (Eds.), *Traité des violences criminelles*. Montréal, Québec: Hurtubise.

Cusson, M., **Guay, S.**, Cortoni, F., et *Proulx, J. (2013) *Traité sur les violences criminelles*, Éditions Hurtubise: Montréal, Québec. p. 944. [Book](#)



Guay, S. et Lopez, G. (2013). Chapitre 37 : Traitement du stress post-traumatique et de ses troubles connexes. In M. Cusson, S. Guay, F. Cortoni et J. Proulx (Eds.), *Traité des violences criminelles*. Montréal, Québec: Hurtubise. [Book section](#)

Fortin, I. et **Guay, S.** (2013) Chapitre 23 : Les suites d'une victimisation violente : l'adaptation de la victime et ses besoins d'aide, in *Traité des violences criminelles*, M. Cusson, S. Guay, J. Proulx, et F. Cortoni, Editors, Éditions Hurtubise: Montréal, Canada. p. 555-572. [Book section](#)

Jacquier, V. et **Guay, S.** (2013). Chapitre 11 : Les violences conjugales. In M. Cusson, S. Guay, F. Cortoni et J. Proulx (Eds.), *Traité des violences criminelles*. Montréal, Québec: Hurtubise. [Book section](#)

Lavoie, M.E., **Guay, S.** et Roth, R.M. (2013). Posttraumatic stress disorder. In C. Noggle et R. Dean, (Eds.), *The Neuropsychology of Psychopathology* (Book series in Contemporary Neuropsychology). New York, New York: Springer Publishing Company.

Lopez, G. et **Guay, S.** (2013). Maltraitance, criminalité, troubles de la personnalité. In M. Cusson, S. Guay, F. Cortoni et J. Proulx (Eds.), *Traité des violences criminelles*. Hurtubise : Montréal, Québec.

2012

Dugal, N., **Guay, S.**, Boyer, R., Lesage, A., Seguin, M., Bleau, P. (2012). [La consommation d'alcool et de drogue des étudiants suite à la fusillade de Dawson : une analyse différenciée selon le sexe.]. *The Canadian Journal of Psychiatry* 57(4): 245-253. [Pubmed](#)

Fortin, I., **Guay, S.**, Lavoie, V., Boisvert, J. M., Beaudry, M. (2012). Intimate Partner Violence and Psychological Distress among Young Couples: Analysis of the Moderating Effect of Social Support. *Journal of Family Violence* 27(1): 63-73. [Abstract](#)

Guay, S., Boyer, R., Lesage, A.D., Séguin, M., Bleau, P., et Miquelon, P. (2012) Predictive validity of a disaster-exposure scale in the case of a school shooting. *International Society for Traumatic Stress Studies 28th Annual Meeting: Beyond Boundaries: Innovations to Expand Services and Tailor Traumatic Stress Treatments*. Los Angeles (California), November 1 - 3. [Conference proceeding](#)

Lavoie, M.E., **Guay, S.**, et Roth, R.M. (2012) The neuropsychology of Posttraumatic Stress Disorders, in *The neuropsychology of Posttraumatic Stress Disorders*, N.R. Dean, Editor Springer Publishing Company. p. 287-306. [Book section](#)

2011

Belleville, G., **Guay, S.**, & Marchand, A. (2011). Persistence of sleep disturbances following cognitive-behavior therapy for posttraumatic stress disorder. *Journal of psychosomatic research*, 70 4: 318-327. [Pubmed](#)



Marchand, A., Beaulieu-Prevost, D., **Guay, S.**, Bouchard, S., Drouin, M. S., & Germain, V. (2011). Relative efficacy of cognitive-behavioral therapy administered by videoconference for posttraumatic stress disorder: A six-month follow-up. *Journal of Aggression, Maltreatment and Trauma*, 20 3: 304-321. [Abstract](#)

2009

Guay, S., Beaulieu-Prevost, D., Beaudoin, C., St-Jean-Trudel, E., Nachar, N., Marchand, A., O'Connor, K. P. (2009). How do social interactions with a significant other affect PTSD symptoms? An empirical investigation with a clinical sample. *Journal of Aggression, Maltreatment & Trauma*, 20 3: 280-303. [Abstract](#)

Belleville G, **Guay S**, Marchand A. (2009) Impact of Sleep Disturbances on PTSD Symptoms and Perceived Health. *Journal of Nervous and Mental Disease*. 197 2: 126-32. [Pubmed](#)

Chartier-Otis, M., **Guay, S.**, & Marchand, A. (2009). Psychological and relationship distress among partners of civilian PTSD patients. *Journal of Nervous and Mental Disease*, 197 7: 543-546. [Pubmed](#)

Germain, V., Marchand, A., Bouchard, S., **Guay, S.**, & Drouin, M. (2009). Assessment of the Therapeutic Alliance in Face-to-Face or Videoconference Treatment for Posttraumatic Stress Disorder. *Cyberpsychology and Behavior*, 13(1), 29-35. [Pubmed](#)

St-Jean-Trudel, E., **Guay, S.**, & Marchand, A. (2009). [In Process Citation]. *Can J Public Health*, 100 2: 148-152. [Pubmed](#)

2008

Billette, V., **Guay, S.**, et Marchand, A. (2008) Posttraumatic stress disorder and social support in female victims of sexual assault: the impact of spousal involvement on the efficacy of cognitive-behavioral therapy. *Behav Modif. Case Reports*. 32 6: 876-96. [Pubmed](#)

2007

Khouzam, C., Marchand, A., et **Guay, S.** (2007) Impact du moment du dévoilement d'une agression sexuelle perpétrée par un tiers sur certains aspects affectifs et relationnels des victimes adultes. *Santé mentale au Québec* 32 1: 115-136. [Pubmed](#)

O'Connor, K., Stip, E., Pelissier, M.C., Aardema, F., **Guay, S.**, Gaudette, G., Van Haaster, I., Robillard, S., Grenier, S., Careau, Y., Doucet, P., et Leblanc, V. (2007) Treating delusional disorder: a comparison of cognitive-behavioural therapy and attention placebo control. *Canadian journal of Psychiatry*. 52 3: 182-90. [Pubmed](#)

Poundja, J., Fikretoglu, D., **Guay, S.**, et Brunet, A. (2007) Validation of the French version of the brief pain inventory in Canadian veterans suffering from traumatic stress. *Journal of pain and symptom management*. 33 6: 720-726. [Pubmed](#)



2006

Fikretoglu, D., Brunet, A., **Guay, S.**, et al. (2006). Mental Health Treatment Seeking by Military Members with PTSD: Findings on Rates, Characteristics, and Predictors from a Nationally Representative Sample. *Canadian Journal of Psychiatry* 52: 103-110. [Abstract](#)

Fikretoglu, D., Brunet, A., **Guay, S.**, et al. (2006). Validation of the Deployment Risk and Resilience Inventory (DRRI). *Canadian Journal of Psychiatry* 51: 755-763. [Pubmed](#)

Fikretoglu, D., Brunet, A., **Guay, S.**, et al. (2006). Posttraumatic Stress Disorder and Treatment Seeking in a Nationally Representative Canadian Military Sample *Journal of Traumatic Stress* 19: 847-858. [Pubmed](#)

Guay, S., Billette, V., et al. (2006). Exploring the Links Between Post-Traumatic Stress Disorder and Social Support: Processes and Potential Research Avenues." *Journal of Traumatic Stress* 19(3): 327-338. [Pubmed](#)

Guay, S., Marchand, A. (2006). Les troubles liés aux événements traumatiques : Dépistage, évaluation et traitements. Montréal, Les Presses de l'Université de Montréal. [Book](#)

Marchand, A., **Guay, S.**, et al. (2006). A Randomized Controlled Trial of an Adapted Form of Individual Critical Incident Stress Debriefing for Employees Victim of an Armed Robbery. *Brief Treatment and Crisis Intervention* 6 2: 122-129. [Abstract](#)

O'Connor, K. P., Aardema, F., **Guay, S.**, et al. (2006). Cognitive Behaviour Therapy and Medication in the Treatment of Obsessive-Compulsive Disorder. *Acta Psychiatrica Scandinavica* 113(5): 408-419. [Pubmed](#)

Caron, J., **Guay, S.** (2006). Le soutien social peut-il reprendre sa juste place dans la problématique de la santé mentale? *Revue Santé Mentale au Québec* 30 (2): 7-13. [Abstract](#)

2005

Billette, V., **Guay, S.**, et al. (2005). Le soutien social et les conséquences psychologiques d'une agression sexuelle : synthèse des écrits. *Revue Santé Mentale au Québec* 30 2: 101-120. [Abstract](#)

Caron, J., **Guay, S.** (2005). Soutien social et santé mentale: Concept, mesures, recherches récentes et implications pour les cliniciens. *Revue Santé Mentale au Québec* 30 2: 15-42. [Abstract](#)

Dorval, M., **Guay, S.**, et al. (2005). Couples Who Get Closer After Breast Cancer: Frequency and Predictors in a Prospective Investigation. *Journal of Clinical Oncology* 23 15: 3588-3596. [Pubmed](#)

Guay, S., O'Connor, K.P., et al. (2005). Single Belief as a Maintaining Factor in a Case of Obsessive-Compulsive Disorder. *Journal of Cognitive Psychotherapy: An International Quarterly* 19 4: 369-378.



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Publications Stéphane Guay

O'Connor, K., Aardema, F., **Guay, S.**, et al. (2005). Evaluation of an Inference Based Approach to Treating Obsessive-Compulsive Disorder. *Cognitive Behavior Therapy* 34 3: 148-163. [Pubmed](#)

St-Jean-Trudel, E., **Guay, S.**, et al. (2005). Développement et validation québécoise d'un questionnaire mesurant le soutien social en situation d'anxiété auprès d'une population universitaire. *Revue Santé Mentale au Québec* XXX(2): 43-60. [Abstract](#)