



2025

Fresan, U., Lopez-Moreno, M., Fabregues, S., **Bernard, P.**, Boronat, A., Araujo-Soares, V., Konig, L.M., Buekers, J., et Chevance, G. (2025) Feasibility and potential effect of a pilot blended digital behavior change intervention promoting sustainable diets over a year. *Scientific reports*. 15 1: 2052. [Abstract](#)

2024

Chevance, G., Minor, K., Vielma, C., Campi, E., O'Callaghan-Gordo, C., Basagaña, X., Ballester, J., et **Bernard, P.** (2024) A systematic review of ambient heat and sleep in a warming climate. *Sleep Medicine Reviews*. 75: 101915. [Pubmed](#)

Baillot, A., **Bernard, P.**, Eddine, J.N., Thomas, J.G., Schumacher, L.M., Pappasavas, P.K., Vithiananthan, S., Jones, D., et Bond, D.S. (2024) Associations of weather and air pollution with objective physical activity and sedentary time before and after bariatric surgery: a secondary analysis of a prospective cohort study. *Environmental Research Communications*. 6 8. [Pubmed](#)

Baillot, A., Asselin, M., **Bernard, P.**, Lapointe, J., Bond, D.S., Romain, A.J., Garneau, P.Y., Biertho, L., Tchernof, A., Blackburn, P., Langlois, M.F., et Brunet, J. (2024) Acceptability and Feasibility of the Telehealth Bariatric Behavioral Intervention to Increase Physical Activity Before Bariatric Surgery: A Single-Case Experimental Study (Part I). *Obesity Surgery*. 34 5: 1639-1652. [Pubmed](#)

*Kingsbury, C., Bissonnette, F., et **Bernard, P.** (2024) Évaluation du projet pilote « Construis ton vélo ! » par et pour les jeunes en milieu défavorisé : une intervention en contexte scolaire pour promouvoir la mobilité active. *Sante Publique*. 35 6: 7-16. [Pubmed](#)

Carl, J., Abu-Omar, K., **Bernard, P.**, Lohmann, J., White, P., Peters, J., Sahlqvist, S., Ma, J., Duncan, M., et Barnett, L.M. (2024) Physical Literacy in the Context of Climate Change: Is There a Need for Further Refinement of the Concept? *Journal of Physical Activity and Health*. 21 4: 316-319. [Pubmed](#)

*St-Amour, S., Cailhol, L., *Lapointe, J., Ducasse, D., Landry, G., et **Bernard, P.** (2024) Pattern, preferences, barriers, and correlates of self-reported physical activity in adults with borderline personality disorder: An online survey in western countries. *Physical Activity, Health, and Disease*. 1 6. [Abstract](#)

*St-Amour, S., Brunet, E., Cailhol, L., Baretta, D., Chevance, G., et **Bernard, P.** (2024) Effects of supervised physical exercise on emotions among adults with a diagnosis of borderline personality disorder: A series of mixed method single-case experimental trials combined with ecological momentary assessment. *Asian Journal of Sport and Exercise Psychology*. 4 2: 46-59. [Abstract](#)

*Atoui, S., Carli, F., **Bernard, P.**, Lee, L., Stein, B., Charlebois, P., et Liberman, A.S. (2024) Does a multimodal prehabilitation program improve sleep quality and duration in patients undergoing colorectal resection for cancer? Pilot randomized control trial. *Journal of Behavioral Medicine*. 47 1: 43-61. [Pubmed](#)



*Atoui, S., **Bernard, P.**, Carli, F., et Liberman, A.S. (2024) Association Between Physical Activity, Sedentary Behaviors, and Sleep-Related Outcomes Among Cancer Survivors: a Cross-Sectional Study. *International Journal of Behavioral Medicine*. 31 5: 741-752.

[Abstract](#)

2023

*Chauvin, V., Villarino, R.T.H., **Bernard, P.**, Yazbek, H., Kern, L., Hokayem, M., Mattar, L., Kotbagi, G., Rizk, M., Morvan, Y., Baillot, A., et Romain, A.J. (2023) Impacts of social restrictions on mental health and health behaviours of individuals with multimorbidity during Covid-19 pandemic. *Journal of multimorbidity and comorbidity*. 13: 26335565231221609.

[Pubmed](#)

Baillot, A., Brunet, J., Lemelin, L., Gabriel, S.A., Langlois, M.F., Tchernof, A., Biertho, L., Rabasa-Lhoret, R., Garneau, P.Y., Aime, A., Bouchard, S., Romain, A.J., et **Bernard, P.** (2023) Sociodemographic, physical, psychosocial and behavioural factors associated with excess skin after metabolic and bariatric surgery: A mixed methods study. 26th World Congress of the International Federation for the Surgery of Obesity and Metabolic Disorders, IFSO. Naples Italy, Aug 30, 33 p. 300. [Conference proceeding](#)

Baillot, A., **Bernard, P.**, Eddine, J.N., Thomas, J.G., Schumacher, L.M., Papasavas, P.K., et Bond, D.S. (2023) Are weather and air quality associated with physical activity and sedentary time in adults before and after bariatric surgery? 26th World Congress of the International Federation for the Surgery of Obesity and Metabolic Disorders, IFSO. Naples, Italy, Aug 30, 33 p. 5. [Conference proceeding](#)

*Gervais, J., *Lapointe, J., Lanza, **Bernard, P.**, et Boiché, J. (2023) It's snowing? Keep on rolling! Individual determinants of winter cycling in Québec. *Active Travel Studies*. 3 1.

[Abstract](#)

*Lapointe, J., Comtois, A.S., Romain, A.J., et **Bernard, P.** (2023) The Transtheoretical model's processes of change in the heart of a physical activity intervention: A series of n-of-1. *Psychology of Sport and Exercise*. 67: 102430. [Abstract](#)

Krieger, V., *St-Amour, S., **Bernard, P.**, et Cailhol, L. (2023) Is physical activity related to a reduction in the severity of borderline personality disorder through less severe insomnia disorder? *European Psychiatry*. 66 S1: S1002-S1003.

Bernard, P. et Chevance, G. (2023) Health psychology and climate change: a race against time. *The European Health Psychologist*. 23 1: 945-943. [Abstract](#)

*Kingsbury, C. et Bernard, P. (2023) Dynamic Patterns of Personality States, Affect and Goal Pursuit Before and During an Exercise Intervention: A Series of N-of-1 Trials Combined with Ecological Momentary Assessments. *Health Psychology Bulletin*. 7 1: 1-41. [Abstract](#)

Baillot, A., Brunet, J., Lemelin, L., Gabriel, S.A., Langlois, M.F., Tchernof, A., Biertho, L., Rabasa-Lhoret, R., Garneau, P.Y., Aimé, A., Bouchard, S., Romain, A.J., et **Bernard, P.** (2023) Factors Associated with Excess Skin After Bariatric Surgery: a Mixed-Method Study. *Obesity Surgery*. 33 8: 2324-2334. [Pubmed](#)



Chevance, K., Minor, K., Vielma, C., Campi, E., O'Callaghan-Gordo, C., Basagaña, X., Ballester, J., et **Bernard, P.** (2023) A systematic review of ambient heat and sleep in a warming climate. medRxiv. 2023.03.28.23287841. [Abstract](#)

van Allen, Z., Bacon, S.L., **Bernard, P.**, Brown, H., Desroches, S., Kastner, M., Lavoie, K.L., Marques, M.M., McCleary, N., Straus, S., Taljaard, M., Thavorn, K., Tomasone, J.R., et Pesseau, J. (2023) Clustering of Health Behaviors in Canadians: A Multiple Behavior Analysis of Data from the Canadian Longitudinal Study on Aging. Annals of Behavioral Medicine | Oxford Academic. [Pubmed](#)

Chevance, G., Fresán, U., Hekler, E., Edmondson, D., Lloyd, S.J., Ballester, J., Litt, J., Cvijanovic, I., Araújo-Soares, V., et **Bernard, P.** (2023) Thinking Health-related Behaviors in a Climate Change Context: A Narrative Review. Annals of behavioral medicine : a publication of the Society of Behavioral Medicine. 57 3: 193-204. [Pubmed](#)

Baillet, A., **Bernard, P.**, Jmii, N.E., Thomas, J.G., Schumacher, L.M., Papisavas, P.K., Vithiananthan, S., Jones, D., et Bond, D.S. (2023) Associations of weather and air pollution with objective physical activity and sedentary time before and after bariatric surgery: a secondary analysis of a prospective cohort study. medRxiv. [Pubmed](#)

Fresán, U., **Bernard, P.**, Fabregues, S., Boronat, A., Araújo-Soares, V., König, L.M., et Chevance, G. (2023) A Smartphone Intervention to Promote a Sustainable Healthy Diet: Protocol for a Pilot Study. JMIR Research Protocols. 12: e41443. [Pubmed](#)

*Saint-Onge, K., **Bernard, P.**, *Kingsbury, C., et Houle, J. (2023) "To Be Moving Is to Be Alive": A Walk-Along Study Describing Older Public Housing Tenants' Perceptions of Physical Activity. Journal of Aging and Physical Activity. 1-13. [PubPubmedmed](#)

2022

*St-Amour, S., Cailhol, L., *Kingsbury, C., Ducasse, D., Landry, G., et **Bernard, P.** (2022) Activité physique, sommeil et consommation de substances chez les adultes déclarant un trouble de personnalité limite en France et au Canada : une étude en ligne. Santé Mentale au Québec. Activité physique, sommeil et consommation de substances chez les adultes déclarant un trouble de personnalité limite en France et au Canada : une étude en ligne. 47 2: 41-67. [Pubmed](#)

Caron, T., **Bernard, P.**, et Gadais, T. (2022) Clinical and school-based intervention strategies for youth obesity prevention: A systematic review. Frontiers in Sports and Active Living. 4: 906857. [Pubmed](#)

T, G., Decarpentrie, L., Charland, P., Arvisais, P., et **Bernard, P.** (2022) Health and Education Through Sport for Development and Peace in Extreme Development Contexts: Cases Studies from Various Developing Countries, in International Perspectives on Sport for Sustainable Development, C. Sobry et K. Hozhabri, Editors, Springer International Publishing: Cham. p. 95-113. [Book section](#)

Baillet, A., St-Pierre, M., **Bernard, P.**, Burkhardt, L., Chorfi, W., Oppert, J.M., Bellicha, A., et Brunet, J. (2022) Exercise and bariatric surgery: A systematic review and meta-analysis of the feasibility and acceptability of exercise and controlled trial methods. Obesity Reviews 23 9: e13480. [Pubmed](#)



Baillot, A., St-Pierre, M., Lapointe, J., **Bernard, P.**, Bond, D., Romain, A.J., Garneau, P.Y., Biertho, L., Tchernof, A., Blackburn, P., Langlois, M.F., et Brunet, J. (2022) Acceptability and Feasibility of the Telehealth Bariatric Behavioral Intervention to Increase Physical Activity: Protocol for a Single-Case Experimental Study. *JMIR Research Protocols*. 11 9: e39633. [Pubmed](#)

*St-Amour, S., Cailhol, L., Ruocco, A.C., et **Bernard, P.** (2022) Acute Effect of Physical Exercise on Negative Affect in Borderline Personality Disorder: A Pilot Study. *Clinical Psychology in Europe*. 4 2: e7495. [Pubmed](#)

Bernard, P., Chevance, G., *Kingsbury, C., Gadais, T., Dancause, K., Villarino, R., et Romain, A.J. (2022) Climate change: the next game changer for sport and exercise psychology. *German Journal of Exercise and Sport Research*. [Abstract](#)

St-Amour, S., Cailhol, L., Lapointe, J., Ducasse, D., Landry, G., et **Bernard, P.** (2022) Pattern, preferences, barriers, and correlates of self-reported physical activity in adults with borderline personality disorder: An online survey in western countries. *medRxiv*. 25. [Abstract](#)

Bernard, P. (2022) Changement climatique : les Jeux olympiques d'hiver sont-ils amenés à disparaître ? *The Conversation*. [Abstract](#)

Baillot, A., St-Pierre, M., **Bernard, P.**, Burkhardt, L., Chorf, W., Oppert, J.M., Bellicha, A., et Brunet, J. (2022 epub ahead of print) Exercise and bariatric surgery: A systematic review and meta-analysis of the feasibility and acceptability of exercise and controlled trial methods. *Obesity Reviews* e13480. [Pubmed](#)

Chevance, G., Baretta, D., Romain, A.J., Godino, J.G., et **Bernard, P.** (2022) Day-to-day associations between sleep and physical activity: a set of person-specific analyses in adults with overweight and obesity. *Journal of behavioral medicine*. 45 1: 14-27. [Pubmed](#)

23 1: 213-223. [Pubmed](#)

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

Gadais, T., Parent, A.A., **Bernard, P.**, Beauchamp, A.A., et Clouatre, C. (2022) Chapitre VI : Activité physique et plein air : bénéfiques, mécanismes, adaptations et enjeux, in *Plein air Manuel de réflexion pratique*, D. Auger, R. Roullet, et J.-M. Adjizian, Editors, Hermann éditeurs des sciences et des arts. *Book section*

*Lachance, J.-P., Corbière, M., *Hains-Monfette, G., et **Bernard, P.** (2022) Clearing Your Mind of Work-Related Stress Through Moderate-to-Vigorous and Leisure-Time Physical Activity: What 'Dose' it Take? *Applied Research in Quality of Life*. [Abstract](#)

2021

*St-Amour, S., Cailhol, L., et **Bernard, P.** (2021) Pilot study testing the emotional response to physical exercise following a negative emotional induction in adults with borderline personality disorder. *European Psychiatry*. 64 Suppl 1: S438-9. [Pubmed](#)



*Gervais, J., Lapointe, J., Kingsbury, C., et Bernard, P. (2021) Faire d'une pierre trois coups avec le vélo d'hiver : Plaisir, santé et lutte aux changements climatiques. *Climatoscope*. 3: 136-141. [Abstract](#)

Lacoste, Y., Dancause, K., **Bernard, P.**, et Gadais, T. (2021) A Quasi-Experimental Study of the Effects of an Outdoor Learning Program on Physical Activity Patterns of Children with a Migrant Background: the PASE Study. *Physical Activity and Health*. 5 1: 236. [Abstract](#)

Romain, A.J., **Bernard, P.**, *Piché, F., Kern, L., Ouellet-Plamondon, C., Abdel-Baki, A., et Roy, M.A. (2021) Mens sana in corpore sano : l'intérêt de l'activité physique auprès des jeunes ayant eu un premier épisode psychotique. *Santé mentale au Québec*. 46 2: 249-276. [Pubmed](#)

Francillette, Y., Menelas, B.A.J., Bouchard, B., Bouchard, K., Gaboury, S., *Kingsbury, C., *St-Amour, S., Romain, A.J., et **Bernard, P.** (2021) Development of a Mobile Exergame to Implement Brief Interventions to Increase Physical Activity for Adults with Schizophrenia. *Serious Games*. Cham, 2021, 185-199. [Conference proceedings](#)

*Saint-Onge, K., **Bernard, P.**, *Kingsbury, C., et Houle, J. (2021) Older Public Housing Tenants' Capabilities for Physical Activity Described Using Walk-Along Interviews in Montreal, Canada. *International Journal of Environmental Research and Public Health*. 18 21. [Pubmed](#)

Villarino, R.T., Arcay, C.A., Temblor, M.C., Villarino, M.L., Bagsit, R., Ocampo, L., et **Bernard, P.** (2021) The Effects of Lifestyle Intervention Using the Modified Beliefs, Attitude, Subjective Norms, Enabling Factors Model in Hypertension Management: Quasi-Experimental Study. *JMIR Cardio*. 5 2: e20297. [Pubmed](#)

Bernard, P., Chevance, G., *Kingsbury, C., *Gervais, J., Baillot, A., Romain, A.J., Molinier, V., Gadais, T., et Dancause, K.N. (2021) Muscler son jeu dans la lutte contre le changement climatique. *Science & Sports*. 36 4: 327-329. [Abstract](#)

Bernard, P. (2021) Le sport et l'activité physique seront bouleversés par le changement climatique. Voici comment atténuer ses effets. *The Conversation*. [Abstract](#)

van Allen, Z., Bacon, S.L., **Bernard, P.**, Brown, H., Desroches, S., Kastner, M., Lavoie, K., Marques, M., McCleary, N., Straus, S., Taljaard, M., Thavorn, K., Tomasone, J.R., et Presseau, J. (2021) Clustering of Unhealthy Behaviors: Protocol for a Multiple Behavior Analysis of Data From the Canadian Longitudinal Study on Aging. *JMIR research protocols*. 10 6: e24887. [Pubmed](#)

Bernard, P., Romain, A.J., et Desjarlais, A. (2021) Care must be taken that research participates in the cumulative science of behavior change? *Translational behavioral medicine*. 11 1: 279-280. [Pubmed](#)

Bernard, P., Chevance, G., *Kingsbury, C., Baillot, A., Romain, A.J., Molinier, V., Gadais, T., et Dancause, K.N. (2021) Climate Change, Physical Activity and Sport: A Systematic Review. *Sports medicine (Auckland, NZ)*. 51 5: 1041-1059. [Pubmed](#)

Bernard, P., *St-Amour, S., *Lachance, J.P., *Kingsbury, C., et *Lapointe, J. (2021) Dynamic patterns of depressive symptoms and sleep during the first month of strict



lockdown in two women with major depressive disorder. Health Psychology Report. [Abstract](#)

*Roy, C., *Castonguay, A., *Fortin, *M., Drolet, C., *Franche-Choquette, G., Dumais, A., Lafortune, D., **Bernard, P.**, et Geoffrion, S. (2021) The Use of Restraint and Seclusion in Residential Treatment Care for Youth: A Systematic Review of Related Factors and Interventions. *Trauma Violence Abuse*. 22 2: 318-338 [Pubmed](#)

*Atoui, S., Chevance, G., Romain, A.J., *Kingsbury, C., *Lachance, J.P., et **Bernard, P.** (2021) Daily associations between sleep and physical activity: A systematic review and meta-analysis. *Sleep medicine reviews*. 57: 101426. [Abstract](#)

*St-Amour, S., Cailhol, L., Ruocco, A.C., et **Bernard, P.** (2021) Could physical exercise be an effective treatment for adults with borderline personality disorder? *Psychiatry research*. 295: 113625. [Pubmed](#)

*St-Amour, S., *Hains-Monfette, G., Dancause, K.N., Cailhol, L., et **Bernard, P.** (2021) Antidepressant medication use and objectively measured physical activity and sedentary behaviors in adults: a cross-sectional analysis of a nationally representative sample of Canadian adults. *Journal of sleep research*. [Abstract](#)

2020

Chevance, G., Hekler, E.B., Efoui-Hess, M., Godino, J., Golaszewski, N., Gualtieri, L., Krause, A., Marraud, L., Nebeker, C., Perski, O., Simons, D., Taylor, J.C., et **Bernard, P.** (2020) Digital health at the age of the Anthropocene. *Lancet Digit Health*. 2 6: e290-e291. [Pubmed](#)

Romain, A.J., **Bernard, P.**, Akkrass, Z., *St-Amour, S., Lachance, J.P., *Hains-Monfette, G., *Atoui, S., Kingsbury, C., Dubois, E., Karelis, A.D., et Abdel-Baki, A. (2020 epub ahead of print) Motivational theory-based interventions on health of people with several mental illness: A systematic review and meta-analysis. *Schizophrenia research and treatment*. [Pubmed](#)

*Kingsbury, C., Karelis, A.D., *Hains-Monfette, G., et **Bernard, P.** (2020) Association between daily level of objective physical activity and C-Reactive protein in a representative national sample of adults with self-reported diagnosed arthritis or fibromyalgia. *Rheumatology international*. 40 9: 1463-1471. [Pubmed](#)

Bernard, P. (2020) La santé des Québécoises et des Québécois, liée pour longtemps au changement climatique. *Science UQAM*. [Abstract](#)

Gadais T et **Bernard, P.** (2020) Covid-19 : comment conserver sa santé physique et mentale. *La Conversation*. [Abstract](#)

Bernard, P., *St-Amour, S., *Hains-Monfette, G., et Simard, C. (2020) Trouble de l'usage de substances et des conduites addictives et activités physiques adaptées, in Guide d'intervention en activités physiques adaptées à l'intention des kinésiologues, C. Maïano, O. Hue, G. Moullec, et V. Pepin, Editors, Presses de l'Université du Québec. p. 321-338. [Book section](#)



2019

Bernard, P., Hans, I., Savard, M.H., et Savard, J. (2019) A longitudinal examination of the interrelationships between multiple health behaviors in cancer patients. *Journal of Applied Biobehavioral Research*. 4 3: e12168. [Abstract](#)

Bernard, P. (2019) Health psychology at the age of Anthropocene. *Health Psychology and Behavioral Medicine*. 7 1: 193-201. [Abstract](#)

Bernard, P., Savard, J., Steindorf, K., Sweegers, M.G., Courneya, K.S., Newton, R.U., Aaronson, N.K., Jacobsen, P.B., May, A.M., Galvao, D.A., Chinapaw, M.J., Stuver, M.M., Griffith, K.A., Mesters, I., Knoop, H., Goedendorp, M.M., Bohus, M., Thorsen, L., Schmidt, M.E., Ulrich, C.M., Sonke, G.S., van Harten, W., Winters-Stone, K.M., Velthuis, M.J., Taaffe, D.R., van Mechelen, W., Kersten, M.J., Nollet, F., Wenzel, J., Wiskemann, J., Verdonck-de Leeuw, I.M., Brug, J., et Buffart, L.M. (2019) Effects and moderators of exercise on sleep in adults with cancer: Individual patient data and aggregated meta-analyses. *Journal of psychosomatic research*. 124: 109746. [Pubmed](#)

Sinclair, I., St-Pierre, M., Elgbeili, G., **Bernard, P.**, Vaillancourt, C., Gagnon, S., et Dancause, K.N. (2019) Psychosocial Stress, Sedentary Behavior, and Physical Activity during Pregnancy among Canadian Women: Relationships in a Diverse Cohort and a Nationwide Sample. *International Journal of Environmental Research and Public Health*. 16 24. [Pubmed](#)

Chevance, G., **Bernard, P.**, Chamberland, P.E., et Rebar, A. (2019) The association between implicit attitudes toward physical activity and physical activity behavior: A systematic review and correlational meta-analysis. *Health psychology review*. 1-74. [Pubmed](#)

*Hains-Monfette, G., Atoui, S., Needham Dancause, K., et **Bernard, P.** (2019) Device-Assessed Physical Activity and Sedentary Behaviors in Canadians with Chronic Disease(s): Findings from the Canadian Health Measures Survey. *Sports*. 7 5. [Pubmed](#)

St-Pierre, M., Sinclair, I., Elgbeili, G., **Bernard, P.**, et Dancause, K.N. (2019) Relationships between psychological distress and health behaviors among Canadian adults: Differences based on gender, income, education, immigrant status, and ethnicity. *SSM - Population Health*. 7: 100385. [Pubmed](#)

Bernard, P. (2019) Bouger plus et s'asseoir moins pour une meilleure santé mentale. *La Conversation*. [Abstract](#)

Bernard, P., *St-Amour, S., et Hains-Monfette, G. (2019) Chapitre 16 : Trouble de l'usage de substances et des conduites addictives et activités physique adaptées, in *Guide d'intervention en activités physiques adaptées*, O.H. Christophe Maïano, Grégory Moullec, Véronique Pepin, Editor Presses de l'Université du Québec. p. 321-337. [Book section](#)

2018

Romain, A.J., Caudroit, J., Hokayem, M., et **Bernard, P.** (2018) Is there something beyond stages of change in the transtheoretical model? The state of art for physical activity. *Canadian Journal of Behavioural*. 50 1: 42-53. [Abstract](#)



Bernard, P., Dore, I., Romain, A.J., *Hains-Monfette, G., Kingsbury, C., et Sabiston, C. (2018) Dose response association of objective physical activity with mental health in a representative national sample of adults: A cross-sectional study. *PLoS One*. **13** 10: e0204682. [Pubmed](#)

Romain, A.J., Bortolon, C., Gourlan, M., Carayol, M., Decker, E., Lareyre, O., Ninot, G., Boiche, J., et **Bernard, P.** (2018) Matched or nonmatched interventions based on the transtheoretical model to promote physical activity. A meta-analysis of randomized controlled trials. *Journal of sport and health science*. **7** 1: 50-57. [Pubmed](#)

Mas, S., **Bernard, P.**, et Gourlan, M. (2018) Determinants of physical activity promotion by smoking cessation advisors. *Patient education and counseling*. **101** 11: 1942-1946. [Pubmed](#)

Bernard, P., St Amour, S., Kingsbury, C., et Romain, A.J. (2018) We need reproducible health behaviour change interventions to help adults with severe mental illness. *Schizophrenia research and treatment*. **202**: 404-405. [Pubmed](#)

Bernard, P., *Hains-Monfette, G., *Atoui, S., et Kingsbury, C. (2018) Differences in daily objective physical activity and sedentary time between women with self-reported fibromyalgia and controls: results from the Canadian health measures survey. *Clinical rheumatology*. **37** 8: 2285-2290. [Pubmed](#)

Romain, A.J., Horwath, C., et **Bernard, P.** (2018) Prediction of Physical Activity Level Using Processes of Change From the Transtheoretical Model: Experiential, Behavioral, or an Interaction Effect? *American journal of health promotion*. **32** 1: 16-23. [Pubmed](#)

Bernard, P., Romain, A.J., Caudroit, J., Chevance, G., Carayol, M., Gourlan, M., Needham Dancause, K., et Moullec, G. (2018) Cognitive behavior therapy combined with exercise for adults with chronic diseases: Systematic review and meta-analysis. *Health psychology*. **37** 5: 433-450. [Pubmed](#)

Baillet, A., Saunders, S., Brunet, J., Romain, A.J., Trottier, A., et **Bernard, P.** (2018) A systematic review and meta-analysis of the effect of exercise on psychosocial outcomes in adults with obesity: A call for more research. *Mental Health and Physical Activity*. **14**: 1-10. [Abstract](#)

Bernard, P. (2018) Malades chroniques : l'activité physique et la psychothérapie, aussi efficaces pour préserver sa santé mentale. *The Conversation*. [Abstract](#)

Bernard, P., *Hains-Monfette, G., *Atoui, S., et Moullec, G. (2018) Daily Objective Physical Activity and Sedentary Time in Adults with COPD Using Spirometry Data from Canadian Measures Health Survey. *Canadian Respiratory Journal*. **2018**: 9. [Abstract](#)

Francillette, Y., Bouchard, B., Boucher, E., Gaboury, S., **Bernard, P.**, Romain, A.J., et Bouchard, K. (2018) Development of an Exergame on Mobile Phones to Increase Physical Activity for Adults with Severe Mental Illness. *Proceedings of the 11th PErvasive Technologies Related to Assistive Environments Conference*. 241-248. [Abstract](#)



Romain, A.J. et **Bernard, P.** (2018) Chapter 10 - Behavioral and Psychological Approaches in Exercise-Based Interventions in Severe Mental Illness, in Exercise-Based Interventions for Mental Illness, B. Stubbs et S. Rosenbaum, Editors, Academic Press. p. 187-207. [Book section](#)

2017

Bernard, P., Carayol, M., Gourlan, M., Boiche, J., Romain, A.J., Bortolon, C., Lareyre, O., et Ninot, G. (2017) Moderators of Theory-Based Interventions to Promote Physical Activity in 77 Randomized Controlled Trials. *Health Educ Behav.* 44 2: 227-235. [Pubmed](#)

Guimond, A.J., Croteau, V.A., Savard, M.H., **Bernard, P.**, Ivers, H., et Savard, J. (2017) Predictors of Smoking Cessation and Relapse in Cancer Patients and Effect on Psychological Variables: an 18-Month Observational Study. *Ann Behav Med.* 51 1: 117-127. [Pubmed](#)

Romain, A.J. et **Bernard, P.** (2017) Élargir les soins somatiques en psychiatrie à la prévention. *Encephale.* 43 3: 298-299. [Pubmed](#)

Baillot, A., Brais-Dussault, E., Bastin, A., Cyr, C., Brunet, J., Aime, A., Romain, A.J., Langlois, M.F., Bouchard, S., Tchernof, A., Rabasa-Lhoret, R., Garneau, P.Y., et **Bernard, P.** (2017) What Is Known About the Correlates and Impact of Excess Skin After Bariatric Surgery: a Scoping Review. *Obes Surg.* 9 2488-2498 Review. [Pubmed](#)

Bernard, P., Romain, A.J., et Chevance, G. (2017) Pour des interventions de changement de comportement factuelles. *Santé Publique.* 29 5: 607-608. [Pubmed](#)

Mercier J, Savard J, **Bernard, P.** (2017) Exercise interventions to improve sleep in cancer patients: A systematic review and meta-analysis. *Sleep medicine reviews.* 36: 43-56. [Pubmed](#)

Chevance, G., Romain, A.J., et **Bernard, P.** (2017) La promotion de l'activité physique passe nécessairement par une prise en compte de la motivation. *Psycho-Oncologie.* 11 1: 56-57. [Abstract](#)

2016

Chevance, G., Foucaut, A.M., et **Bernard, P.** (2016) État des connaissances sur les comportements sédentaires. *La Presse Médicale.* 45 3: 313-318. [Abstract](#)

Bernard, P., Ivers, H., Savard, M.H., et Savard, J. (2016) Temporal relationships between sleep and physical activity among breast cancer patients with insomnia. *Health Psychol.* 35 12: 1307-1315. [Pubmed](#)

Gourland M, **Bernard, P.**, Bortholon C, Romain, A.J., Lareyre O, Carayol, M., Ninot, G., Boiché J. (2016) Efficacy of theory-based interventions to promote physical activity. A meta-analysis of randomized controlled trials. *Health Psychology Review.* 10, 50-66. [Pubmed](#)



Romain, A.J., **Bernard, P.**, Hokayem, M., Gernigon, C., et Avignon, A., Measuring the Processes of Change From the Transtheoretical Model for Physical Activity and Exercise in Overweight and Obese Adults, in American Journal of Health Promotion. 2016. p. 272-278. [Pubmed](#)

Bernard, P. (2016) Et si la marche active était une bonne occasion de prévenir la dépression? Blogue Qualaxia : Échanges sur la santé mentale populationnelle. [Abstract](#)

2015

Bernard, P., Ninot, G., Cyprien, F., Taylor, A., Guillaume, S., Courtet, P., Quantin, X. (2015) Efficacy of exercise and counseling for depressed patients as an aid for smoking cessation, a randomized controlled pilot trial . Journal of Dual Diagnosis, 11, 3-4. [Pubmed](#)

Bernard, P., Ninot, G., & Quantin, X. (2015). Self-reported physical activity in smoking pre-cessation is not a protective factor against relapse for all. The American Journal on Addictions, 24 2: 153–159. [Pubmed](#)

Bernard, P., Ninot, G., Bernard, P.L, Picot M.C., Jaussent, A., Talon, G., Blain, H.. (2015) Effects of a 6-month walking intervention on depression in inactive post-menopausal women: A randomized controlled trial. Aging & Mental Health. 19 6: 485-492. [Pubmed](#)

Bernard, P., Carayol, M. (2015) A commentary on the importance of controlling for medication use within trials on the effects of exercise on depression and anxiety. Mental Health and Physical Activity. 9:10-15. [Abstract](#)

Bernard P. (2015) Et si on prenait l'activité physique au sérieux en psychiatrie ? L'Encephale, 41 2 : 195-196. [Abstract](#)

Lemercier, L., **Bernard, P.**, Cartron, G., Ninot, G.. (2015) Activité Physique Adapté (danse) chez des adultes traités par allogreffe de cellules souches hématopoïétiques : étude de faisabilité. Oncologie.17 2: 47-56. [Abstract](#)

Bernard, P., Vancampfort, D., Ninot, G.. (2015) Six minutes walk test for individuals with schizophrenia: systematic review. Disability and Rehabilitation. 37 11: 921-927. [Pubmed](#)

Carayol, M., Delpierre. C. **Bernard, P.**, Ninot, G.. (2015) Population-, intervention-, methodology-related characteristics of clinical trials impact exercise efficacy during adjuvant therapy for breast cancer: a meta-regression analysis. Psycho-Oncology, 24: 737-747. [Pubmed](#)

Romain A.J., **Bernard, P.** (2015) L'amélioration de la santé cardiovasculaire par l'exercice physique chez les individus atteints de schizophrénie, passe aussi par la psychologie de la santé. Obésité, 63 10: 63-5. [Abstract](#)

Romain, A.J., **Bernard, P.**, , Caudroit, J. (2015) Supervised exercise intervention for adults with type 2 diabetes: longitudinal investigation of processes of change. Journal of Applied Biobehavioral Research. 20 3:130-136. [Abstract](#)



Fond, G., Guillaume, S., Jaussent, I., Beziat, S., McGregor., **Bernard, P.**, Courtet, P., Quantin, X. (2015) Prevalence and smoking behavior characteristics of non-selected smokers with childhood and/or adult Attention Deficit /Hyperactivity disorder (ADHD) in a smoking-cessation program : a cross-sectional study. *Journal of Attention Disorders*. 19 4: 293-300. [Pubmed](#)

Bernard, P., Romain, A.J., Vergnault, M. (2015) L'Activité Physique Adaptée, une nécessité pour mettre en œuvre les recommandations. *Nutrition Clinique et Métabolisme*. 29 2: 88-90. [Abstract](#)

Romain, A.J., Chevance, G., Eeckhout, C., **Bernard, P.** (2015) Le modèle transthéorique : description, intérêts, mise en place dans la motivation à l'activité physique auprès de populations en surcharge pondérale. 11 1: 47-45. *Obésité*. [Abstract](#)

2014

Bernard, P., Romain, A.J., Trouillet R., Gernigon C, Nigg C, Ninot, G.. (2014) Validation of the Transtheoretical Model Processes of Change Measure for Physical Activity in an Adult French Sample. *International Journal of Behavioral Medicine* 21 2: 402-110 [Pubmed](#)

Bernard, P., Ninot, G., & Quantin, X. (2014). Self-reported physical activity in smoking cessation is not a protective factor against relapse for all. *The American Journal on Addictions*. [Abstract](#)

Fond, G., Loundou, A., Guillaume, S., Quantin, X., Macgregor A, Lopez R, Courtet P, **Bernard, P.**, Bailly D, Abbar M, Leboyer M, Boyer L. (2014) Smoking behavior characteristics of non-selected smokers with childhood attention-deficit/hyperactivity disorder (AD/HD) history: a systematic review and meta-analysis. *European Archives of Psychiatry and Clinical Neuroscience*. 264 5: 379-89. [Pubmed](#)

Vancampfort, D., De Hert M, De Herdt A, Soundy A, **Bernard, P.**, Stubbs B, Probst M. (2014) Associations between perceived neighborhood environmental attributes and self-reported sitting time in patients with schizophrenia: a pilot study. *Psychiatry Research*, 215 1: 33-38. [Pubmed](#)

Filhol G, **Bernard, P.**, Quantin, X., Espian-Marcas C, Ninot, G.. (2014) Activité physique durant la grossesse : Point sur les recommandations d'activité physique durant la grossesse. *Gynécologie Obstétrique & Fertilité*. 41 12: 856-60. [Abstract](#)

Bernard, P. (2014) Les systèmes d'orientation à l'activité physique au Royaume-Uni : efficacité et enseignements. *Sante Publique*. 26 5: 647-654. [Abstract](#)

2013

Bernard, P., Ninot, G., Moullec G, Guillaume S, Courtet P, Quantin, X.. (2013) Smoking cessation, depression, exercise: empirical evidence, clinical needs and mechanisms. *Nicotine & Tobacco Research*. 15 10: 1635-50. [Pubmed](#)



Carayol, M. ., **Bernard, P.**, Boiché J., Riou F., Mercier B., Cousson-Gélie F., Romain A.J., Ninot, G.. (2013) Psychological impact of exercise in women with breast cancer receiving adjuvant therapy: What is the optimal dose needed?. *Annals of Oncology*. 24 2: 291-300. [Pubmed](#)

Bernard, P., Esseul E, Raymond L, Dandonneau L, Xambo JJ, Carayol, M., Ninot, G.. (2013) Counseling and exercise intervention for smoking reduction in patients with schizophrenia: a feasibility study. *Archives of Psychiatric Nursing*, Feb.27 1: 23–31. [Pubmed](#)

Bernard, P., Romain, A.J., Esseul E, Artigusse. M, Poy Y, Baghdadli. A, Ninot, G.. (2013) Barrières et motivation à l'activité physique chez l'adulte atteint de schizophrénie: revue de littérature systématique. *Sciences & Sports*. 28: 247-252. [Abstract](#)

Vancampfort, D., De Hert M, De Herdt A, Vanden Bosch K, Soundy A, **Bernard, P.**, De Wachter D, Probst M. (2013) Associations between physical activity and the built environment in patients with schizophrenia: a multi-centre study. *General Hospital Psychiatry*. 35, 6: 653-658. [Pubmed](#)

Fond G, Guillaume S, Artero S, Robles E, **Bernard, P.**, Ninot, G., Courtet P, Quantin, X. (2013) Self-reported major depressive symptoms at baseline impact abstinence prognosis in smoking cessation program. A one-year prospective study. *Journal of Affective Disorders*. 149 1-3:418-21. [Pubmed](#)

Carayol, M., **Bernard, P.**, Boiche, J., Riou, F., Mercier, B., Cousson-Gelie, F., Romain, A.J., Delpierre, C., et Ninot, G. (2013) *Annals of oncology: official journal of the European Society for Medical Oncology*. Ann Oncol. 24 2: 291-300. [Pubmed](#)

2012

Bernard, P., Ninot, G. (2012) Bénéfices des activités physiques adaptées dans la prise en charge de la schizophrénie : revue systématique de la littérature. *L'Encéphale*. 38 4: 280-287. [Abstract](#)

Romain, A.J., **Bernard, P.**, Attalin V, Gernigon C, Ninot, G., Avignon A. (2012) Health-related quality of life and stages of behavior change for exercise in overweight/obese individuals. *Diabetes and Metabolism*. 38 4: 352-358. [Pubmed](#)

2011

Ninot, G., Riou, F., **Bernard, P.**, Carayol, M., Mercier, B., et Romain, A.J. (2011) L'Evidence Based, une incitation à la recherche interventionnelle non médicamenteuse en rééducation. [Abstract](#)