

**McGILL SPOT 2022 Reported Research Faculty Publications**

- Roy, L., Abdel-Baki, A., de Benedictis, L., Bérubé, F.-A., Crocker, A.G., Dostie, M., Latimer, E., Roy, M-A. (2022). Housing trajectories and the risk of homelessness among new mental health service users: Protocol for the
- Cantor, P., Polakowska, M., Proietti, A., Tran, V., Lebire, J., & Roy, L. (2022). Leisure Possibilities of Adults Experiencing Poverty: A Community-Based Participatory Study. *Canadian Journal of Occupational Therapy*,
- Marshall, C.A., Gewurtz, R., Becker, A., Cooke, A., Barbic, S., Lysaght, R., Roy, L. & Kirsh, B. (2022). Beyond securing a tenancy: Using the capabilities approach to identify the daily living needs of individuals during and following
- Leclair, M., Raiche, A.-P., Latulippe, M., Lepage-Richer, T., Charette, Y., Roy, L., & Crocker, A. (2022). Quantified Desistance: A Scoping Review of Conventions in the Scientific Literature. *Crime & Delinquency*, 68(10), 1794-
- Manoni-Millar, S., Distasio, J.; Latimer, E., Somers, J., Stergiopoulos, V., Kerman, N., Roy, L., Aubry, T. (2022). Examining Risk Factors and Protective Resources as Predictors of Recovery among Youth with Mental Illness and
- Leclair, M., Charette, Y., Seto, M.C., Nichols, T.L., Roy, L., Dufour, M., Crocker, A.G. (2022). Barriers and facilitators of access and utilization of mental health services among forensic service users along the care
- Lévesque, M. C., Kutcher, A., Roy, L., Linton, P., Trapper, L., Torrie, J. E., & MacDonald, M. E. (2022). Occupational transaction in support of miyupimaatisiiun (wellness): Eeyou/Eenou community voices. *Journal of Occupational*
- Khau, S., Verican, T., Wang, F., Delage-Laurin, F., Ramos, W. & Roy, L. (2022). Les expériences d'inclusion sociale à l'interface du handicap et de la situation migratoire : Une étude d'élicitation du discours par l'art.
- Roy, L., Keays, N., Lemieux, A., Nicole, M. & Crocker, A. G. (2022). Traumatismes complexes et services psychologiques : vers des pratiques sensibles au trauma. *Santé mentale au Québec*, 47(1), 19-36.
- Leclair, M., Latimer, É., Lemieux, A., Roy, L., Nicholls, T. & Crocker, A. G. (2022). Au-delà du logement : l'effet hétérogène de Logement d'abord sur l'implication criminelle de personnes vivant avec un trouble mental. *Santé*
- Molad, R., Levin, M.F. (2022) Kinematic validity of the upper-limb Interlimb Coordination Test (ILC2) in stroke. *Neurorehabilitation and Neural Repair*, 36(1):49-60.
- Duval, L., Zhang, L., Lauze, A-S., Zhu, Y., Levin, M.F., Barthelemy, D., Dancause, N., Feldman, A.G. (2022) Effect of object texture and weight on ipsilateral corticospinal influences during bimanual holding in humans. *Motor*
- Subramanian, S.K., Baniña, M.C., Turolla, A., Levin, M.F. (2022) Reaching Performance Scale for Stroke - Test-retest reliability, measurement error, concurrent and discriminant validity. *Physical Medicine and Rehabilitation*
- Frenkel-Toledo, S., Levin, M.F., Berman, S., Liebermann, D.G., Baniña, M.C., Solomon, J.M., Ofir-Geva, S., Soroker, N. (2022) Shared and distinct voxel-based lesion-symptom mappings for spasticity and impaired movement in
- Schuch, P.C., Lam, T.K., Levin, M.F., Cramer, S.C., Swartz, R., Thiel, A., Chen, J.L. (2022) A comparison of lesion-overlap approaches to quantify corticospinal tract involvement in chronic stroke. *Journal of Neuroscience*
- Levin, M.F., Piscitelli, D. (2022) Motor Control: A conceptual framework for rehabilitation. *Motor Control*, 1-21.
- Fernández, D., Pujol, C., Ruber, C., Calvo, S., Levin, M.F., Herrero, P., Gómez-Trullén, E.M. Economics of dry needling and botulinum toxin type A for treatment of post-stroke spasticity: a review. *Exploration of*
- Hernandez, A., Higgins, J., Bubyr, L., Levin, M.F., Archambault P., Poissant, L., Raz, A., Kairy, D. Virtual rehabilitation: a feasible and engaging tool for the management of chronic post-stroke upper extremity function
- Schwartz, E., Guidry, K., Lee, A., Dinh, D., Levin, M.F., Demers, M. (2022) Clinical motor coordination tests in adult neurology: A scoping review. *Physiotherapy Canada*, 74(4):387-395.
- Negreanu K.\* , Wang Z.Q\*, Campanelli J\*, Zappia A\*, Massierer D, Spahija J. Janaudis-Ferreira T. Inclusion of Exercise Prescription in Solid Organ Transplant in Physical Therapy Curricula Across Canadian Universities: A
- Alapakkam Govindarajan, M. A., Laplante-El Haili, Y., & Archambault, P. S. (2022). Comparing the usability of a virtual reality manual wheelchair simulator in two display conditions. RATE, 9.
- Allegue, D. R., Higgins, J., Sweet, S. N., Archambault, P. S., Michaud, F., Miller, W., Tousignant, M., & Kairy, D. (2022). Rehabilitation of Upper Extremity by Telerehabilitation Combined With Exergames in Survivors of Chronic Stroke: Preliminary Findings From a Feasibility Clinical Trial. *JMIR Rehabil Assist Technol*, 9(2), e33745.
- Hernandez, A., Bubyr, L., Archambault, P. S., Higgins, J., Levin, M. F., & Kairy, D. (2022). VR-based rehabilitation as a Feasible and Engaging Tool for the Management of Chronic Post-Stroke Upper Extremity Function Recovery: A

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Vincent, C., Girard, R., Dumont, F., Archambault, P., Routhier, F., & Mostafavi, M. A. (2022). Evaluation of satisfaction with geospatial assistive technology (ESGAT): a methodological and usability study. <i>Disability and Rehabilitation</i>
Vincent, C., Levac, S., Dumont, F., Archambault, P. S., Routhier, F., & Mostafavi, M. A. (2022). Usability of a navigation application for travel in Quebec City with wheeled mobility device and, further validation of the
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3. Ataman R, Ahmed S, Zidan A, Thomas A. Understanding how newly implemented rehabilitation best practices are sustained: a realist review. <i>Archives of Physical Medicine and Rehabilitation</i> . 2022 Jun 24.
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Bolduc, M. E., Rennick, J. E., Gagnon, I., Sokol, E., Brossard-Racine, M., & Majnemer, A. (2022). Identifying developmental challenges of youth with congenital heart defects: A patient-oriented perspective. <i>Child: care,</i>
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