



## RESIDENT PUBLICATION 2020 to 2023

## 2020

1. Unfavorable Outcome After Good Grade Aneurysmal Subarachnoid Hemorrhage: Exploratory Analysis. Eagles ME, Tso MK, **Ayling OGS**, Wong JH, MacDonald RL. *World Neurosurg.* 2020 Dec;144:e842-e848. doi: 10.1016/j.wneu.2020.09.079. Epub 2020 Sep 18.
2. Endovascular Intervention Versus Surgery in Ruptured Intracranial Aneurysms in Equipoise: A Systematic Review. Chai CL, Pyeong Jeon J, Tsai YH, Whittaker P, Macdonald RL, Lindgren AE, **Ayling OGS**, Acioly MA, Cohen-Gadol A, Huang YH. *Stroke.* 2020 Jun;51(6):1703-1711. doi: 10.1161/STROKEAHA.120.028798. Epub 2020 May 13.
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4. **Chang SJ**, Cajigas I, Opris I, Guest JD, Noga BR. (2020). Dissecting Brainstem Locomotor Circuits: Converging Evidence for Cuneiform Nucleus Stimulation. *Frontiers in Systems Neuroscience*, 14(64). <https://doi.org/10.3389/fnsys.2020.00064>.
5. McIntosh G, **Craig M**, Fisher C. Development and Implementation of a National Canadian Spine Surgery Registry. *Journal of Current Clinical Care.* 2020. 10(2):21-31.
6. **Craig M**, Kroetsch S, El-Mughayyar D, Attabib N. Minimally Invasive Percutaneous C1-C2 Trans-articular Screw Fixation as a Palliative Management Option in C2 Metastases. *Libyan Journal of Medical Sciences.* 2020. 4(1):29-31.
7. Cannabis use and outcomes after aneurysmal subarachnoid hemorrhage: A nationwide retrospective cohort study. **Dandurand C**, Ke JXC, Mekary RA, Prakash S, Redekop G, Gooderham P, Haw CS. *J Clin Neurosci.* 2020 Feb;72:98-101. doi: 10.1016/j.jocn.2019.12.066. Epub 2020 Jan 21.
8. Basilar Apex Aneurysm: Case Series, Systematic Review, and Meta-analysis. **Dandurand C**, Prakash S, Sepehry AA, Tourigny K, Haw CS, Gooderham P, Moore J, Redekop G. *World Neurosurg.* 2020 Jun;138:e183-e190. doi: 10.1016/j.wneu.2020.02.064. Epub 2020 Feb 19.
9. Hunter, P., Thorpe, L., **Hounjet, C.**, and Hadjistavropoulos, T. 2020. Using Normalization Process Theory to evaluate the implementation of Montessori-based volunteer visits within a Canadian long-term care home. *The Gerontologist*, 60(1):182-192.
10. **Rebchuk AD**, Alimohammadi A, Yuan M, Cairncross M, Torres IJ, Silverberg ND, Field TS. Assessment of Prorated Scoring of an Abbreviated Protocol for the National Institutes of Health Toolbox Cognition Battery. *Journal of the International Neuropsychological Society* (2020), 26(10): 1045-1050. doi: 10.1017/S1355617720001010
11. **Rebchuk AD**, O'Neill ZR, Szefer EK, Hill MD, Field TS. Health Utility Weighting of the Modified Rankin Scale: A Systematic Review and Meta-analysis. *JAMA Network Open* (2020), 3(4): e203767. doi: 10.1001/jamanetworkopen.2020.3767



12. **Rebchuk AD**, Brown HJ, Koehle MS, Blouin JS, Siegmund G. Using Variance to Explore the Diagnostic Utility of Baseline Concussion Testing. *Journal of Neurotrauma* (2020), 37(13): 1521–1527. doi: 10.1089/neu.2019.6829
13. Functional Outcomes After Treatment of Posterior Inferior Cerebellar Artery Aneurysms. Fatehi M, **Rizzuto MA**, Prakash S, Haw C, Gooderham PA, Redekop GJ. (2020) Cureus (2020) doi: 10.7759/cureus.11746

## 2021

1. National adverse event profile after lumbar spine surgery for lumbar degenerative disorders and comparison of complication rates between hospitals: a CSORN registry study. **Ayling OGS**, Charest-Morin R, Eagles ME, Ailon T, Street JT, Dea N, McIntosh G, Christie SD, Abraham E, Jacobs WB, Bailey CS, Johnson MG, Attabib N, Jarzem P, Weber M, Paquet J, Finkelstein J, Stratton A, Hall H, Manson N, Rampersaud YR, Thomas K, Fisher CG. *J Neurosurg Spine*. 2021 Aug 20;35(6):698-703. doi: 10.3171/2021.2.SPINE202150.
2. The Effect of Perioperative Adverse Events on Long-Term Patient-Reported Outcomes After Lumbar Spine Surgery. **Ayling OGS**, Ailon T, Street JT, Dea N, McIntosh G, Abraham E, Jacobs WB, Soroceanu A, Johnson MG, Paquet J, Rasoulinejad P, Phan P, Yee A, Christie S, Nataraj A, Glennie RA, Hall H, Manson N, Rampersaud YR, Thomas Fisher CG. *Neurosurgery*. 2021 Jan 13;88(2):420-427. doi: 10.1093/neuros/nyaa427.
3. **Chang SJ**, Cajigas I, Guest JD, Noga BR, Widerström-Noga E, Haq I, Luca C, Jagid J. (2021). MR tractography-based targeting and intraoperative stimulation of the Cuneiform Nucleus for directional DBS in a Parkinson's Disease patient with Levodopa-resistant Freezing of Gait. *Frontiers in Human Neuroscience*, 15:676755. <https://doi.org/10.3389/fnhum.2021.676755>.
4. **Chang SJ**, Santamaria AJ, Sanchez FJ, Villamil LM, Saraiva P, Benavides F, Nunez-Gomez Y, Opris I, Solano JP, Guest JD, Noga BR. (2021). Deep brain stimulation of midbrain locomotor circuits in the freely moving pig. *Brain Stimulation: Basic, Translational, and Clinical Research in Neuromodulation*, 14(3):467-476. <https://doi.org/10.1016/j.brs.2021.02.017>.
5. **Chang SJ**, Cajigas, I., Guest, J. D., Noga, B. R., Luca, C. C., and Jagid, J. R. (2021). Deep brain stimulation of the cuneiform nucleus for Levodopa-resistant freezing of gait in Parkinson's Disease: study protocol for a prospective, pilot trial. *Pilot and Feasibility Studies*, 7(1):117. <https://doi.org/10.1186/s40814-021-00855-7>.
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7. Rahimpour S, Gaztanaga W, Amol Y, **Chang SJ**, Krucoff MO, Cajigas I, Turner DA, Wang DD. (2021). Freezing of Gait in Parkinson's Disease: Invasive and Non-invasive Neuromodulation. *Neuromodulation: Technology at the Neural Interface*. <https://doi.org/10.1111/ner.13347>.
8. Noga BR, Santamaria AJ, **Chang S**, Benavides FD, Sanchez FJ, Villamil LM, Saraiva PM, Opris I, Solano JP, Guest JD. (2021). The micropig model of neurosurgery and spinal cord injury in experiments of motor control. In: Whelan PJ, Lebedev M, Casanova M (eds). *The Neural Control of Movement: Model Systems and Tools to Study Locomotor Function*. Academic Press/Elsevier. <https://doi.org/10.1016/B978-0-12-816477-8.00014-4>.



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12. **Craig M**, Chopra A, Lasry O, Dea N, Charest-Morin R, Street J, Paquette S, Dvorak M, Kwon B, Fisher CG, Ailon T. Telehealth for Outpatient Spine consultation: What do the Patients Think? 2021. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management.
13. [submitted & awaiting peer review] Heran M, dos Santos M, **Craig M**, Jackson E, Fisher CG. Long-Term Effectiveness of CT-guided Cryoablation as a Novel Treatment Option for Symptomatic Lumbar Synovial Cysts. 2021. European Spine Journal.
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15. **Ayling O**, Ailon T, **Craig M**, Dea N, McIntosh G, Abraham E, Jacobs WB, Johnson MG, Paquet J, Yee A, Hall H, Bailey C, Manson N, Rampersaud R, Thomas K, Fisher CG. Patient-Reported Outcomes Following Surgery for Lumbar Disc Herniation: Comparison of a Universal and Multitier Health Care System. 2021. 0(0):1-8.
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17. Immediate replacement of bone flap after craniotomy for empyema in children. **Dandurand C**, Schaurich C, Tamber M, McDonald P, Steinbok P. Childs Nerv Syst. 2021 Feb;37(2):475-479. doi: 10.1007/s00381-020-04818-w. Epub 2020 Jul 20.
18. Ronsley, R., **Hounjet, C.**, Cheng, S., Rassekh, S., Duncan, W., Dunham, C., Gardiner, J., Ghag, A., Ludemann, J., Wensley, D., Remus, W., Sargent, M., and Hukin, J. 2021. Trametinib therapy for children with neurofibromatosis type 1 and life-threatening plexiform neurofibroma or treatment-refractory low-grade glioma. Cancer Medicine, 10(3):3556-3564.
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23. Joundi RA, **Rebchuk AD**, Field TS, Smith EE, Goyal M, Demchuk AM, Dowlatshahi D, Poppe AY, Williams DJ, Mandzia JL, Buck BH, Jadhav AP, Pikula A, Menon BK, Hill MD. Health-related quality of life among patients with acute ischemic stroke and large vessel occlusion in the ESCAPE trial. *Stroke* (2021), 52(5): 1636-1642. doi: 10.1161/STROKEAHA.120.033872
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## 2022

1. Surgical outcomes of patients who fail to reach minimal clinically important differences: comparison of minimally invasive versus open transforaminal lumbar interbody fusion. **Ayling OGS**, Rampersaud YR, Dandurand C, Yuan PHS, Ailon T, Dea N, McIntosh G, Christie SD, Abraham E, Bailey CS, Johnson MG, Bouchard J, Weber MH, Paquet J, Finkelstein J, Stratton A, Hall H, Manson N, Thomas K, Fisher CG. *J Neurosurg Spine*. 2022 Apr 15:1-8. doi: 10.3171/2022.2.SPINE211210.
2. Optimal Glucose Target After Aneurysmal Subarachnoid Hemorrhage: A Matched Cohort Study. Eagles ME, Newton BD, Rosgen BK, **Ayling OGS**, Muram S, Tso MK, Mitha AP, Macdonald RL. *Neurosurgery*. 2022 Mar 1;90(3):340-346. doi: 10.1227/NEU.0000000000001823. Epub 2021 Dec 30.
3. **Chang SJ**, Haw CS, Redekop GJ. Commentary: Stereotactic Radiosurgery for Dural Arteriovenous Fistulas: A Systematic Review and Meta-Analysis and International Stereotactic Radiosurgery Society Practice Guidelines. *Neurosurgery*. 2022 Apr 7. <https://doi.org/10.1227/neu.0000000000001972>.
4. **Chang SJ**, Mitchell R, Hukin J, Singhal A. (2022). Treatment-responsive Holmes tremor in a child with low-pressure hydrocephalus: video case report and systematic review of the literature. *Journal of Neurosurgery: Pediatrics*. 2022 Feb 11:1-8. <https://doi.org/10.3171/2021.12.PEDS21539>
5. **Rebchuk AD**, Alam A, **Hounjet CD**, Chaharyn BM, Gooderham PA, Yip S, Ma RMK, Nichol A, Makarenko S. Survival and Recurrence Outcomes Following Adjuvant Radiotherapy for Grade 2 Intracranial Meningiomas: a 13-year experience in a tertiary-care center. *World Neurosurgery* (2022), 161: e748-756. doi: 10.1016/j.wneu.2022.02.088



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13. Subarachnoid Hemorrhage, Delayed Cerebral Ischemia and Milrinone Use in Canada. Eagles ME, MacLean MA, Kameda-Smith MM, Duda T, Persad ARL, Almojuela A, Bokhari R, Iorio-Morin C, Elkaim LM, **Rizzuto MA**, Lownie SP, Christie SD, Teitelbaum J. *Canadian Journal of Neurological Sciences* (2022) doi: 10.1017/cjn.2022.44
14. Enhanced Interplay of Neuronal Coherence and Coupling in the Dying Human Brain. Vicente R & **Rizzuto MA**, Sarica C, Yamamoto K, Sadr M, Khajuria T, Fatehi M, Moien- Afshari F, Haw CS, Llinas RR, Lozano AM, Neimat JS, Zemmar A. *Frontiers in Aging Neuroscience* (2022) doi: 10.3389/fnagi.2022.813531

## 2023

1. Ong, K., **Hounjet, C.**, and Makarenko, S. 2023. Intraoperative and postoperative complications for repeat high-grade glioma resections with concurrent chemotherapy: Patient series. *J Neurosurg Case Lessons*, 6(16):CASE23341.
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10. **Rizzuto, M A. MD; Wang, Jessica C. W. BSc**; Ailon, Tamir MD, MPH; Dandurand, Charlotte MD, MSc. Surgical Management of Nondysraphic Spinal Intramedullary Lipoma: 2-Dimensional Operative Video. *Operative Neurosurgery* 25(3):p e153-e154, September 2023. | DOI: 10.1227/ons.0000000000000755
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