

Dr. Rachel Wilson Publications & Presentations – August 2022**PUBLICATIONS**

1. D'Souza RS, Langford B, **Wilson RE**, Her YF, Schappell J, Eller JS, Evans TC, Hagedorn JM. The state-of-the-art pharmacotherapeutic options for the treatment of chronic non-cancer pain. *Expert Opin Pharmacother*. 2022 May;23(7):775-789. doi: 10.1080/14656566.2022.2060741. Epub 2022 Apr 4. PMID: 35354341.
2. Hunt C, Moman R, Peterson A, **Wilson R**, Covington S, Mustafa R, Murad MH, Hooten WM. Prevalence of chronic pain after spinal cord injury: a systematic review and meta-analysis. *Reg Anesth Pain Med*. 2021 Apr;46(4):328-336. doi: 10.1136/rapm-2020-101960. Epub 2021 Jan 6. PMID: 33408161.
3. Dombovy-Johnson ML, Hagedorn JM, **Wilson RE**, Canzanello NC, Pingree MJ, Watson JC. Spinal Cord Stimulation for Neuropathic Pain Treatment in Brachial Plexus Avulsions: A Literature Review and Report of Two Cases. *Neuromodulation*. 2020 Jul;23(5): 704-712. doi: 10.1111/ner.13128. Epub 2020 Feb 18. PMID: 32069374.
4. Vuong A, **Wilson RE**, McIver M. Headaches. In: Patel H, Vuong AH, Wilson RE, Norbury JW Eds. *The PM&R Purple Book*, 2nd ed, 2017.
5. Sindhi V, **Wilson RE**. Delirium - Dementia. In: Patel H, Vuong AH, Wilson RE, Norbury JW Eds. *The PM&R Purple Book*, 2nd ed, 2017.
6. **Wilson RE**, Kainth H. Sports Injuries. In: Wilson RE, Vuong AH, Norbury JW Eds. *The PM&R Purple Book*, 1st ed, 2016.
7. Kainth H, **Wilson RE**, Vuong AH. Spinal Cord Injury (SCI) In: Wilson RE, Vuong AH, Norbury JW Eds. *The PM&R Purple Book*, 1st ed, 2016.
8. Del Gaizo Moore, V., & **Wilson, R.E**. Examining the Contribution of Bcl-2 Proteins to Chemoresistance in Prostate Cancer Cells. *European Journal of Cancer*. 2012, Nov; 48(Supplement 6): 28. ISSN 0959-8049, [https://doi.org/10.1016/S0959-8049\(12\)71886-5](https://doi.org/10.1016/S0959-8049(12)71886-5).

PRESENTATIONS

1. **Wilson R**, Gao C, Moeschler S. Interscalene Peripheral Nerve Catheter Placement for Neoplastic Brachial Plexopathy. Oral poster presentation: 47th Annual Regional Anesthesiology and Acute Pain Medicine Meeting; March 2022, Las Vegas, NV.
2. **Wilson R**. Low-dose naltrexone for chronic pain. Oral presentation: Pain Medicine Grand Rounds Conference; February 2022, Department of Pain Medicine, Rochester, MN.
3. **Wilson R**, Hunt C, D'Souza R. New Left Lower Limb Symptoms Following High Frequency Spinal Cord Stimulator Implantation: A Case Report of an Uncommon Hardware Complication. Poster presentation (anticipated): Spine Intervention Society (SIS) Annual Meeting; August 2021, Washington, DC.

4. **Wilson, RE.** Genicular nerve radio-frequency ablation for post-total arthroplasty knee pain. Oral presentation: Senior Research Seminar; May 2021, Department of PM&R, Rochester, MN.
5. **Wilson, RE;** & Esterov, D. What are effective rehabilitation treatments for post-stroke hemiplegic shoulder pain? Oral presentation: Journal Club; November 2019, Department of PM&R, Rochester, MN.
6. **Wilson, RE;** & Garlanger, K. Intrathecal Baclofen Caused My Paralysis: A Case Report. Poster presentation: AAPM&R Annual Assembly; November 2019, San Antonio, TX.
7. **Wilson, RE.** Radiofrequency Ablation for Post-total Arthroplasty Hip and Knee Pain. Oral presentation: Grand Rounds Conference; June 2019, Department of PM&R, Rochester, MN.
8. **Wilson, RE;** Golden, T; Cheatle, J; Smith, T; & Worsham, C. Extensive Dural Venous Sinus Thrombosis in Adult Male with Down Syndrome: A Case Report. Poster presentation: 2018 SCMA Annual Meeting; April 2018, Greenville, SC.
9. **Wilson, R.E.,** & Del Gaizo Moore, V. Investigation of Bcl-2 Protein-Protein Interactions in Prostate Cancer Cells. Oral presentation: Southeastern Regional Meeting of the American Chemical Society (SERMACS); November 2012, Raleigh, NC.