

H. BEN TAUB DEPARTMENT OF PHYSICAL MEDICINE & REHABILITATION

PM&R NEWS

WINTER 2022

Vision 2025

To be globally recognized for the transformative patient-centered care, innovative research, and development of next generation leaders in Physical Medicine and Rehabilitation by 2025.



This picture reflects the progress being made on the new O'Quinn Medical Tower and TMC-3 located across from the McNair building.

CHAIR'S MESSAGE



As we are coming to the close of 2022, I would like to congratulate and thank each of you, a member of our BCM PM&R family, for what we were able to accomplish over the year.

Several new faculty and staff members joined us this year. At the Michael E. DeBakey VA Medial Center, we have Tabina Choudhury, PhD, Yuting Jiao, MD, Peter Lim, MD, Sameer Siddiqui, MD, and Koriand'r Williams, MD. Katy Patterson, CPO/LPO, and Ben Wright, CPO are working with

Jared Howell at BCM Ottobock Prosthetics and Orthotics. Tulsi Pandat, MD, is working at McNair and Kindred, and Dr. Ji Sung Yoo from Korea joined us as a visiting research scholar. Sue, Francisca, Joni, and Christopher are new in the administrative/research group, and Shaterrah, Lexy, Shantell, and Azanetth, in the clinical group. Two faculty have been promoted: Dr. Paul Paily was promoted to Associate Professor, non-tenure, and Dr. Felicia Skelton was promoted to Associate Professor, tenure track.

This is the time of year when we reflect on our goals and accomplishments in our personal and professional life. We have so much to be thankful for. As we near the holiday season, I would like to remind you of the Holiday Party we will be having at the InterContinental Houston Medical Center on December 14th from 5:00—7:30 pm. We look forward to seeing you there. Thank you for your contributions and excellent care of our patients!

UPCOMING EVENTS

December 14, 2022 Holiday Party, InterContinental Houston Medical Center

February 21-24, 2023 AAP—Anaheim, CA

March 25-31, 2023 Annual Comprehensive Review Course in PM&R

June 4-8, 2023 ISPRM—Cartagena, Columbia

October 30-November 2, 2023 ACRM, Atlanta, Georgia

November 15-19, 2023 AAPMR, New Orleans, Louisiana

2023 PM&R QUARTERLY FACULTY MEETING DATES

5:00 PM

January 12, 2023 April 13, 2023 July 13, 2023 October 12, 2023

AAPMR

AAPMR—Baltimore—October 19-22, 2022

The 2022 AAPMR's annual assembly featured four days of education presentations, poster presentations, networking, job fair and a BCM alumni reception. Several faculty and residents participated in the presentations and BCM was well represented.



Alumni Reception



AANEM

We were well represented at AANEM. Congratulations to Dr. Schwabe!

Dr. Aloyse Schwabe plenary speaker (in the audience Preston and Shapiro of textbook fame).

Dr. Aaron Charnay, Chief Resident, GME Committee-resident liaison

Dr. Faye Tan, speaker x 2, Secretary/Treasurer Board member AANEM, Board member ABEM.



Dr. Chilvana Patel interviews Dr. Faye Chiou Tan on Musculoskeletal Mimics of Cervical Radiculopathy September 8, 2022

Link to Podcast: https://www.aanem.org/Education/Podcasts?fileid=4325

CONGRATULATIONS TO THESE PHYSICIANS WHO HAVE PASSED THE BRAIN INJURY BOARD EXAMS!

Dr. Unoma Akamagwuna

Dr. Marina Ma

Dr. Mariella Hillebrand

Dr. Gabby Nguyen

Ukraine

Along with Dr. Kenneth Podell, Director of the Houston Methodist Concussion Center, faculty in the Department, Mary Newsome and Lisa Wilde, are meeting with neuropsychologists in Ukraine to assist in diagnosing traumatic brain injuries there. To date, they have raised funds and selected and purchased translated neuropsychological tests.

A TIME HONORED TRADITION-THANKSGIVING LUNCHEON

Harris Health—November 21, 2022





McNair—November 22, 2022











Dr. Michael Lee gave an invited lecture on "Current Trends in PM&R" at National Traffic Injury Rehabilitation Hospital in Korea on November 16, 2022.



RESIDENTS

Residents Present Critical Reviews-December 8, 2022

Residents from the Department will be presenting their critical reviews of the literature on specific clinical questions relevant to PM&R, and you are invited to virtually attend! Residents perform thorough literature searches on their topics and grade the studies on American Academy of Neurology levels of evidence before summarizing their findings. Attending is a great way of seeing the scholarly output of our residents and potentially learning new information. Examples of topics being addressed are:

- 1. Effectiveness of PRP injection in nontraumatic osteonecrosis of the femoral head
- 2. In patients with chronic back and limb pain, does spinal cord stimulation result in reduced opioid use compared to medical therapy?
- 3. What is the effect of testosterone supplementation on pain perception for males with testosterone deficiency secondary to chronic oral opioid use?

Starting at 8 am on December 8th, each resident will present their topic and evaluate evidence for 12 minutes followed by a brief Q&A. Awards will be distributed shortly before 11:00. Although you will be tempted, there is no need to be there for the entire three hours--please pop in whenever you can.

https://bcm.zoom.us/j/3619855712?pwd=UVREbGFaWFkrdFpHQTFk0DUzN1U0QT09 (Password: alliance22)

Presentations

Congratulations to our hard-working residents who have conducted research this year! Many have presented or have been accepted to present their work at conferences.

Marissa Catalanotto (ASIPP, WIPM, ASRA, TPS) Royce Copeland (ASRA and AAP 2023) Eliana Ege (ASRA, AAPM, SPS, TPS AAPMR and NANS) Stacey Isidro (AAPMR) Nicole Nguyen (TOXINS) Nnaemeka Nweke (ASPN and TPS) Du Pham (AAP 2023) Joseph Roys (ASRA, ASPM) Christian Vangeison (AAPMR, ASPN, ASRA, TPS)



FACULTY SPOTLIGHT

Dr. Angelle Sander

Dr. Angelle Sander is PI on the newly awarded TIRR Memorial Hermann/Baylor College of Medicine/UTHealth Collaborative Traumatic Brain Injury Model System (TBIMS). This grant, funded by the National Institute on Disability, Independent Living, and Rehabilitation Research, funds longitudinal assessment of individuals with TBI from acute trauma care through inpatient rehabilitation, and at 1, 2, 5 and every 5 year interval thereafter. The national database resulting from this work provides the longest tracking of TBI patients in existence, with follow-ups currently being conducted as long as 30 years post-injury. In addition to contributing to the TBIMS national database, Dr. Sander and her Project Co-Director (Dr. Shannon Juengst) will be conducting a local study assessing temporal patterns in neurobehavioral functioning, during the first year post-injury, that predict diagnosis of depression or anxiety at 12 months after injury. They will be guiding participants in using mobile app technology to track neurobehavioral symptoms in real time. They hope that the results will lead to earlier detection of risk factors for mental health difficulties at 1 year post-injury, which can guide proactive intervention.

Dr. Angelle Sander presented the following presentations at the annual meeting of the American Congress of Rehabilitation Medicine in November.

Sander AM. Characterizing Health Literacy in Individuals With TBI. Paper presented in the Symposium, *Social Determinants of Health: Characterization and Relationship to Outcomes in Persons With Traumatic Brain Injury*, presented at the annual meeting of the American Congress of Rehabilitation Medicine, November 11, 2022, Chicago, Illinois.

Sander AM. Effectiveness of Self-Management in Individuals With Chronic Conditions Relevant to TBI. Paper presented in the Special Symposium, *Development of a Chronic Care Model for Individuals With Traumatic Brain Injury*, presented at the annual meeting of the American Congress of Rehabilitation Medicine, November 11, 2022,

Chicago, Illinois.



On November 9th, during the annual meeting of the American Congress of Rehabilitation Medicine, Angelle Sander assumed the role of Chair of the Brain Injury Interdisciplinary Special Interest Group. This group's mission is to foster collaboration among brain injury researchers, clinicians and organizations and provide high-quality evidence-based education and training to brain injury professionals to promote and advance the science and practice of brain injury rehabilitation. She will serve in this role for two years.





CURRENT GRANT ACTIVITY

Susan Robinson-Whelen, PhD—Co-Investigator; PI: Heather Taylor, PhD, TIRR Memorial Hermann) PI of Site Project (Living Longer and Stronger with SCI): Susan Robinson-Whelen, PhD

- National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)
- 09/01/2022 08/31/2026
- Texas Model Spinal Cord Injury System
- Total Funding (Direct and Indirect): \$1,959,992

Susan Robinson-Whelen, PhD—Co-Investigator; (PIs: Radha Korupolu, M.D. [UTH] & Chelsea Ratcliff, Ph.D. [Sam Houston State University])

- NIH National Center for Complementary and Integrative Health (NCCIH)
- 04/01/2022 03/31/2025
- Mindfulness Meditation Training and Home Practice in Persons with SCI: A Pilot Study
- Total Funding (Including Indirects): \$714,096

Susan Robinson-Whelen, PhD—Principal Investigator

- Department of Defense (DOD)
- 09/01/2019 08/31/2022 (NCE through 08/31/2023)
- Loneliness and its Relation to Health in People with Spinal Cord Injury
- Total Funding (Direct and Indirect): \$500,000

Susan Robinson-Whelen, PhD—Co-Principal Investigator (PI: Heather Taylor, Ph.D., TIRR Memorial Hermann)

- National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)
 PI of Site Project (Promoting the Psychological Health of Women with SCI: A Virtual World Intervention): Susan Robinson-Whelen, PhD
- 10/01/2016 09/31/2021 (NCE through 09/31/2023)
- Texas Model Spinal Cord Injury System
- Total Funding (Direct and Indirect): \$2,341,820

Angelle Sander, MD—Principal Investigator

- National Institute on Disability, Independent Living, and Rehabilitation Research
- 2022-2027
- TIRR Memorial Hermann/Baylor College of Medicine/UT Health Collaborative Traumatic Brain Injury Model System
- Direct Costs: \$415,207 annual; \$2,076,035

Angelle Sander, MD—Co-Principal Investigator (PI: Michael Williams, University of Houston)

- National Institute on Disability, Independent Living, and Rehabilitation Research
- 2021-2024
- Impact of Chronic Pain on Outcomes Following Traumatic Brain Injury
- Direct Costs: \$97,858 annual; \$293,574

Angelle Sander, MD—Principal Investigator

- TIRR Foundation
- 2-11-21 through 5-31-22
- Self-management of hypertension and diabetes in persons with traumatic brain injury
- Direct Costs: \$49,840

Angelle Sander, MD—Site Principal Investigator

- National Institute on Disability, Independent Living, and Rehabilitation Research
- 2020-2025
- iManage- Sexual Wellness: Development of a symptom-monitoring/self-management program to improve sexual wellness after SCI and TBI
- Direct Costs: \$57,840 annual; \$289,198 entire period

CURRENT GRANT ACTIVITY, Continued

Angelle Sander, MD—Co-Investigator and Director of Self-Management Core (PI: Flora Hammond- Indiana University Medical School

- National Institute on Disability, Independent Living, and Rehabilitation Research
- 2020-2025
- BeHealthy: Chronic Disease Management for TBI
- Direct Costs: \$15,000 annual; \$60,000 entire period

Angelle Sander, MD—Co-Investigator (Site-PI: Claudia Robertson- BCM Neurosurgery)

- Abbott Point of Care, Inc.
- 2020-2022
- Clinical Evaluation of the I-STAT TBI Test
- Direct Costs: per subject reimbursement

Angelle Sander, MD—Site Principal Investigator (PI: Noelle Carlozzi, University of Michigan)

- National Institutes of Health/National Institute of Nursing Research
- 2020-2025
- Improving Outcomes for Care Partners of Persons With Traumatic Brain Injury
- Direct Costs: \$102,474 annual; \$512,370 entire period

Angelle Sander, MD—Site Principal Investigator (PI: Cynthia Harrison-Felix, Craig Hospital)

- National Institute on Disability, Independent Living, and Rehabilitation Research
- 2020-2023
- Characterization and Treatment of Chronic Pain after Moderate to Severe Traumatic Brain Injury
- Direct Costs: per subject reimbursement

Randall Scheibel, MD—Principal Investigator

- DOD and the Department of Veterans Affairs—W81XWH1920067
- 9/30/2019—9/29/2024
- Long-Term Impact of Military-Relevant Brain Injury Consortium (LIMBIC) Core Study 1: Longitudinal Cohort Study on Late Neurologic Effects of OEF/OIF/OND Combat
- Project Direct Cost: \$1,862,120 (Annual Direct Cost: \$275,708)

Randall Scheibel, MD—Principal Investigator

- Department of Veterans Affairs—1 IO1 CX001820-01A1
- 10/1/2018 3/31/2022 (no cost extension through 9/30/2023)
- Cognitive Control-Related Brain Activation in Veterans and Service Members with PTSD
- Project Direct Cost: \$805,000 (Annual Direct Cost: \$236,944)

Randall Scheibel, MD—Principal Investigator

- Department of Defense—W81XWH-16-2-0046
- 9/3/2016—9/29/2020 (no cost extension through 9/30/2023)
- The Epidemiology of Epilepsy and Traumatic Brain Injury: Severity, Mechanisms and Outcomes
- Project Direct Cost: \$2,199,000 (Annual Direct Cost: \$421,000)

Felicia Skelton, MD—Principal Investigator

- NIH NCMRR—R03 1RODHD107667-01
- 3/1/2022—2/29/2024
- Quantifying the Cardiovascular and Immunologic Changes after Spinal Cord Injury to Aid Diagnosis of Clinically Meaningful Infections
- Annual Direct Cost: \$100,000

PUBLICATIONS

This is a partial list of publications. We would like to hear from you. Moving forward, please send your publications to Joni Hamilton at joni.hamilton@bcm.edu in the format shown here so they can be included in subsequent newsletters. Thank you.

Chiou-Tan FY: AANEM monograph – MSK mimics of cervical radiculopathy (invited article), Muscle Nerve, 1-9. 2022 doi:10:1002/mus.27553. In this article we explore how to differentiate MSK disorders from cervical radiculopathy, but we also discuss how they exacerbate each other and can co-exist.

Patten K (moderator). Lyons K, Wolf T, **Garber SL**, Lawlor M, Stark S, Mulcahey MJ. Myths and Truths about Research and a Research Career: An interactive Panel Discussion. Invited participation Future Scientist Institute. AOTA Annual Conference and Expo, San Antonio, Texas, April 1-2, 2022.

Mansouri M. David: Presentation Title: In-Vitro Antibiofilm Activity of Alpha Lipoic Acid and Lipoamide Aagainst Escherichia Coli Biofilm

Venue: American Society for Microbiology/Biofilm Conference - Charlotte, North Carolina. Nov. 17, 2022

Mansouri M. David, Ramanthan Venkat, Mansouri Dena L, Hull Richard A. In vitro activities of N-acetyl cysteine and levofloxacin as a catheter lock therapy against catheter-associated infections. Journal of Applied Microbiology. 2022 May;132(5):3915-3924. doi: 10.1111/jam.15490. PMID: 35157342. This study examined the use of a novel combination of an antibiofilm and an antimicrobial agent as a catheter lock therapy against infections associated with catheters used in many critical care patients. The results of the study suggest that the combination could significantly reduce pathogenic colonization with a broad-spectrum of activity.

McDeavitt JT. The 75th Anniversary of the Specialty of Physical Medicine and Rehabilitation: You're Not Getting Older, You're Getting Better. Am J Phys Med Rehabil. <u>101(7) pp S1-S4, 2022</u>

<u>Ditunno, JF, Cohen BS, Melvin JL, DeLisa JA, Walsh NE, Turk MA, Matthews DJ, Massagli TL, Kowalske KJ, Chiodo AE, **McDeavitt JT**. A Conversation Between Past Chairs of the American Board of Physical Medicine and Rehabilitation: Four Decades of History and the Future of Board Certification. Am J Phys Med Rehabil. 101(7) pp S5-S9, 2022</u>

McDeavitt JT, Appelbaum NP, Raddatz MM, Driscoll SW, Kinney CL. Taking Leave During Residency: Types of Absences and Subsequent Delays and Variations in Physical Medicine and Rehabilitation Medical Board Pass Rates. Am J Phys Med Rehabil. 101(7) pp S30-S34, 2022

Appelbaum NP, Liang C, Whitney SE, Christner J, Tran, TQ, **McDeavitt JT**. When and What Business Competencies are Needed for the Modern Physician Leader. *Physician Leadership Journal*. 2022;9(2):39-45.

Kinney CL, **McDeavitt JT**: "Board Certification in Physical Medicine and Rehabilitation: A New Approach for a New Era". Am J Phys Med Rehabil. <u>100(7) pp 718-20, 2021</u>

McDeavitt JT. (ed) American Board of Physical Medicine and Rehabilitation 75th Anniversary Commemorative Edition. Am J Phys Med Rehabil. Vol 101(7) 2022

Dennis EL, **Newsome MR**, Lindsey HM, Adams MM, Austin TA, Disner SG, Eapen BC, Esopenko C, Franz CE, Geuze E, Haswell C, Hinds II SR, Hodges CB, Irimia A, Kenney K, Koerte IK, Kremen WS, **Levin HS**, Morey RA, Ollinger J, Rowland JA, **Scheibel RS**, Shenton ME, Sullivan DR, Talbert LD, Thomopoulos SI, **Troyanskaya M**, Walker WC, Wang X, Ware AL, Werner JK, Williams W, Thompson PM, Tate DF, **Wilde EA**. Altered Lateralization of the Cingulum in Deployment-Related Traumatic Brain Injury: An ENIGMA Military-Relevant Brain Injury Study (in press), *Human Brain Mapping*.

Robinson-Whelen, S. (2022, May 19). *Promoting Psychological Health in Women with Spinal Cord Injury.* Presentation at the 27th Annual Kentucky Spinal Cord and Head Injury Research Trust (KSCHIRT) Symposium, University of Kentucky Spinal Cord Injury Research Center, Louisville, KY.

PUBLICATIONS, Continued

Robinson-Whelen, S., Hughes, R. B., Taylor, H. B., Holmes, S. A., & Rodriguez, J. (2022, May 19). *Examining the Impact of COVID-19 on People with Spinal Cord Injury: The Role of Gender and Other Personal Characteristics*. Presentation at the Annual Scientific Meeting of the American Spinal Injury Association (ASIA), New Orleans, LA.

Taylor, H., **Robinson-Whelen**, S., Delgado, A., Hoffman, S., Pappadis, M. R., & Bryce, T. (2022, May 19). *Healthcare Resources for Women with SCI (HeRe for Women with SCI)*. Presentation at the Annual Scientific Meeting of the American Spinal Injury Association (ASIA), New Orleans, LA.

Hughes, R. B., Beers, L., & **Robinson-Whelen**, S. (2022). Health information seeking by women with physical disabilities: A qualitative analysis. *Disability and Health Journal*, *15*, 101268, https://doi:10.1016/j.dhjo.2022.101268

Rigot, S. K., Worobey, L., Boninger, M. L., **Robinson-Whelen**, S., Roach, M. J., Heinemann, A. W., & McKernan, G. (2022). Changes in internet use over time among individuals with traumatic spinal cord injury, *Archives of Physical Medicine and Rehabilitation*, 103 (4), 832-839. https://doi.org/10.1016/j.apmt.2021.04.021

Wen, H., DeVivo, M. J., Heinemann, A. W., Krause, J. S., **Robinson-Whelen**, S., & Chen, Y. (2022). Mortality beyond the first year after spinal cord injury: Does body mass index matter? *Archives of Physical Medicine and Rehabilitation*, 103 (4), 711-721. https://doi.org/10.1016/j.apmt.2021.08.026

Robinson-Whelen, S., Hughes, R. B., Aguillard, K., Gonzalez, D. S., & Taylor, H. B. (2022). Interpersonal Violence Against Women with Spinal Cord Injury: Adding Insult to Injury. *Topics in Spinal Cord Injury Rehabilitation* (in press).

Juengst SA, Wright B, Nabasny A, Preminger S, Terhorst L, **Sander AM**. The Behavioral Assessment Screening Tool for Mobile Health (BAST mHealth): Development and compliance in two weeks of daily reporting in chronic traumatic brain injury. Archives of Physical Medicine and Rehabilitation. 2022 August 11:S003-9993(22)00575-5. doi: 10.1016/j.apmr.2022.07.016. Online ahead of print.

Carlozzi NE, Graves C, Troost J, Kallan MA, Tulsky DS, Hanks RA, Ianni PA, Miner JA, **Sander AM**. Initial evidence for reliable and valid use of scores on the 8-item Econ-QOL short form to measure economic quality of life in caregivers of persons with traumatic brain injury. Archives of Physical Medicine and Rehabilitation. 22 August 6:S0003-9993(22)00573-1. doi: 10.1016/j.apmr.2022.07.015. Online ahead of print.

Finn JA, Klocksieben FA, Smith AN, Bernstein J, O'Neil-Pirozzi TM, Kreutzer JS, **Sander AM**, Dreer LE, Niemeier JP, Cotner BA, Nakase-Richardson R. Family needs after TBI: A VA TBI Model Systems study. Journal of Head Trauma Rehabilitation. 2022 June 9. doi: 10.1097/HTR.0000000000000799. Online ahead of print.

Lequerica AH, **Sander AM**, Pappadis MR, Ketchum JM, Jaross M, Kolakowsky-Hayner S, Rabinowitz A, Callendar L, Smith M. The association between payer source and traumatic brain injury rehabilitation outcomes: A TBI Model Systems study. Journal of Head Trauma Rehabilitation. 2022 April 21. Online ahead of print. doi: 10.1097/HTR.000000000000781.

Carlozzi NE, **Sander AM**, Choi SW, Wu Z, Miner JA, Lyden AK, Graves C, Sen S. Improving outcomes for care partners of persons with traumatic brain injury: Protocol for a randomized control trial of a just-in-time adaptive self-management intervention. PLoS One. 2022 June 9;17(6):e0268726. doi: 10.1371/journal.pone.0268726. eCollection 2022.

Sherer M, Clark AN, **Sander AM**, Struchen MA, Bogaards J, Leon-Novelo L, Ngan E. Relationships of self-awareness and facial affect recognition to social communication ability in persons with traumatic brain injury. Neuropsychological Rehabilitation. 2022 June 6:1-16. Online ahead of print. doi: 10.1080/09602011.2022.2084118

Tyner CE, Kisala PA, Boulton AJ, Sherer M, Chiaravalloti ND, **Sander AM**, Bushnik T, Tulsky DS. Responsiveness of the Traumatic Brain Injury Quality of Life Cognition Banks in recent brain injury. Frontiers in Human Neuroscience 2022 March 4:16:763311. doi: 10.3389/fnhum.2022.763311. eCollection 2022.

PUBLICATIONS, Continued

Passler J, **Sander AM**, Temkin NR, Barber J, Gardner RC, Manley GT, and the TRACK-TBI Investigators. Depression in older adults 12 months after traumatic brain injury: a TRACK-TBI study. Archives of Physical Medicine and Rehabilitation 2022 Jan;103(1):83-89.

Pappadis MR, **Sander AM**, Struchen MA, Mazzei DK. Soy Diferente: A qualitative study of the perceptions of recovery following traumatic brain injury among Spanish-speaking U.S. immigrants. Disability and Rehabilitation 2022 June;44(11):2400-2409.

Neumann D, Mayfield R, **Sander AM**, Jang JH, Bhamidipalli SS, Hammond FM. Examination of social inferencing skills in males and females following traumatic brain injury. Archives of Physical Medicine and Rehabilitation 2022 May;103(5):937-943.

Troyanskaya M, Pastorek NJ, Wilde EA, Tombridge KA, Day AM, Levin HS, **Scheibel RS**. "Risk factors for decline in cognitive performance following deployment-related mild traumatic brain injury: A preliminary report." Neurocase. 2021 Dec;27(6):457-461. doi: 10.1080/13554794.2021.2002912. Epub 2021 Nov 16. Pubmed PMID: 34783300.

Tate DF, Dennis EL, Adams JT, Adamson MM, Belanger HG, Bigler ED, Bouchard HC, Clark AL, Delano-Wood LM, Disner SG, Eapen BC, Franz CE, Geuze E, Goodrich-Hunsaker NJ, Han K, Hayes JP, Hinds SR 2nd, Hodges CB, Hovenden ES, Irimia A, Kenney K, Koerte IK, Kremen WS, Levin HS, Lindsey HM, Morey RA, **Newsome MR**, Ollinger J, Pugh MJ, **Scheibel RS**, Shenton ME, Sullivan DR, Taylor BA, **Troyanskaya M**, Velez C, Wade BS, Wang X, Ware AL, Zafonte R, Thompson PM, **Wilde EA**. "Coordinating Global Multi-Site Studies of Military-Relevant Traumatic Brain Injury: Opportunities, Challenges, and Harmonization Guidelines." Brain Imaging Behav. 2021 Apr;15 (2):585-613. doi: 10.1007/s11682-020-00423-2. Epub 2021 Jan 7. Pubmed PMID: 33409819; PMCID: PMC8035292.

Skelton F and Sholas M. More than good seed: Cultivating investigators from underrepresented minority backgrounds in physiatric research. PM R. 2022 Jun;14(6):734-739. PMID: 35736575.

Touchett, H., Apodaca, C., Siddiqui, S., Huang, D., Lindsay, J., Helmer, D., Ramaswamy, P., Marchant, K., **Skelton, F.** Current telehealth and telerehabilitation practices for spinal cord injury (TeleSCI). Curr Phys Med Rehabil Rep 10, 77–88 (2022).

Taylor AL, Perret D, Morice K, Zafonte R, **Skelton F**, Rivers E, Alexander, M. Climate Change and Physiatry: A Call to Proportional and Prospective Action. Am J Phys Med Rehabil. 2022 Mar 29. Online ahead of print. PMID: 35363629

Mody, L., Akinboyo, I., Babcock, H., Bischoff, W., Cheng, V., Chiotos, K., . . . **Skelton F**..... Anderson, D. COVID-19 Research Agenda for Healthcare Epidemiology. Infect Control Hosp Epidemiol. 2022 Feb;43(2):156-166. doi: 10.1017/ice.2021.25. Epub 2021 Jan 25. PMID: 33487199.

PM&R News is a publication of the H. Ben Taub Department of Physical Medicine and Rehabilitation at Baylor College of Medicine.

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