

2019 CHS Faculty Scholarly Work

Books and Book Chapters

Abbassi, E. & **Sirmon-Taylor, B.** (2019). "Affect." In J S. Damico & M.J. Ball (Eds.), The SAGE Encyclopedia of Human Communication Sciences and Disorders. Thousand Oaks, CA: SAGE Publ.

Abbassi, E. & **Sirmon-Taylor, B.** (2019). "Meaning." In J. S. Damico & M. J. Ball (Eds.), The SAGE Encyclopedia of Human Communication Sciences and Disorders. Thousand Oaks, CA: SAGE Publ.

Abbassi, E. & **Sirmon-Taylor, B.** (2019). "Priming." In J. S. Damico & M. J. Ball (Eds.), The SAGE Encyclopedia of Human Communication Sciences and Disorders. Thousand Oaks, CA: SAGE Publ.

Castañeda, E., Collazos, N., **Moya, E.M., & Chavez-Baray, S.M.** (2019). "Fear of Deportation among Mexicans Fleeing Violence." In Ernesto Castaneda (Ed.), Building Walls: Excluding Latin People in the United States. Maryland: Lexington Books. ISBN: 9781498585651 (cloth paper) 9781498585668 (electronic).

Chávez-Baray, S. M., & Moya, E. M. (2019). "Problemas de Salud Fronteriza y Trata de Personas." In Patricia Ravelo Blancas and Montserrat Bosch Heras (Ed.), Violencias y feminismos. Desafíos actuales. Antología (1st Edition, pp. 193-207). Colonia Xoco, Delegación Benito Juárez: Colección Diversidad Sin Violencia. Application, Engagement & Integration. ISBN: 978-607-8732-005.

Dominguez, D. and Meza-Rodriguez, S. (2019). Development of antimicrobial resistance: Future challenges. In M.N. Prasad, M. Vithange, & A. Kapley (Eds.). Pharmaceuticals and Personal Care Products: Waste management and Treatment technologies (pp. 383-408). Elsevier.

Moya, E.M. (2019). Bilingual Guide to Cultivando Valores - Cultivating Values Booklets. Consulado General de Mexico in El Paso. One of three bilingual booklets (i.e. Respect and Honesty).

Moya, E.M., & Chavez-Baray, S. (2019). (Eds). Photovoice: Participation and Empowerment in Research (Social Issues Justice and Status) Nova Science Pub Inc. Published October 17, 2019. ISBN: 978-1536162011.

Moya, E.M., & Chavez Baray, S.M. (2019). "The Use of Photovoice in Qualitative Research." In Eva M. Moya and Silvia M. Chavez-Baray (Eds.), Photovoice: Participation and Empowerment in Research. Hauppauge, New York: Nova Science Publishers, Inc.

Moya, E.M., Chavez Baray, S.M., & Martinez-Soto, E. Aileen (2019). "Photovoice a High-Impact Educational Practice at the Opportunity Center for the Homeless." In Eva M. Moya and Silvia M. Chavez-Baray (Ed.), Photovoice: Participation and Empowerment in Research. Hauppauge, Hauppauge, New York: Nova Science Publishers, Inc. ISBN: 9781498585651

Salvatore, AP & **Sirmon-Taylor, B.** (2019). "Concussion." In J. S. Damico & M. J. Ball (Eds.), The SAGE Encyclopedia of Human Communication Sciences and Disorders. Thousand Oaks, CA: SAGE Publ.

Sirmon-Taylor, B. (2019). "Standardized assessment." In J. S. Damico & M. J. Ball (Eds.), The SAGE Encyclopedia of Human Communication Sciences and Disorders. Thousand Oaks, CA: SAGE Publ.

Yaghmaian, R., Iwanaga, K, Wu, J. R., Chen, X., **Umucu, E.**, Tao, J., Livneh, H., & Chan, F. (2019)."Reducing prejudice toward people with disabilities." In D. Dunn (Ed.), Understanding the experience of disability: Perspectives from social and rehabilitation psychology (pp. 52-73). New York, NY: Oxford University Press.

Journal Articles

Banks, E.R. and **D.C. Domínguez.** (2019). Sports-Related Concussions: Neuro-Metabolic Aspects. *Seminars in Speech and Language*, 40 (5), 333-343.

Bialunska, A. (2019). Recovery in Auditory-Visual-Motoric Task After a Concussion is Linked to Visual-Motor Processing. *Archives of Physical Medicine & Rehabilitation*, 100(10): e113.

Brooks, J.M., **Umucu, E.**, Sánchez, J., Seehusen, C., Fortuna, K.L., Chiu, C., & Bartels, S.J. (2019). Doctor-diagnosed arthritis and self-reported physical health function among middle-aged and older adults with serious mental illness. *The Journal of Nervous and Mental Disease*, 207 (11), 908-912.

Brooks, J.M., **Umucu, E.**, Sánchez, J., Seehusen, C., Fortuna, K.L., Chiu, C., & Bartels, S.J. (2019). Personal and environmental contextual factors as mediators between functional disability and quality of life in adults with serious mental illness: a cross-sectional analysis. *Quality of Life Research*, 28 (2), 441-450.

Brooks, J.M., Petersen, C.L., Titus, A.J., **Umucu, E.**, Chiu, C., Bartels, S.J., & Batsis, J.A. (2019). Varying levels of food insecurity associated with clinically relevant depressive symptoms in US adults aged 60 years and over: Results from the 2005–2014 National Health and Nutrition Survey. *Journal of Nutrition in Gerontology and Geriatrics*, 1-13.

Carriker, C.R., Harrison, C.D., Bockover, E., Ratcliffe, B.J., Crowe, S., Morales-Acuna, F., & **Gurovich, A.N.** (2019). Acute Dietary Nitrate Does Not Reduce Resting Metabolic Rate or Oxidative Stress Marker 8-isoprostanate in Healthy Males and Females. (2019) *International Journal of Food Sciences and Nutrition*, 70:7, 887-893, doi: 10.1080/09637486.2019.1580683

Dickson-Gomez, J., Tarima, S., Glasman, L., **Lechuga, J.**, & Bodnar, G. (2019). Intervention reach and sexual risk reduction of a multi-level, community-based HIV prevention intervention for crack users in San Salvador, El Salvador. *AIDS and Behavior*, 23, 1147-1157. PMID: 30341555.

Dorgo, S., Perales, J., **Boyle, J.B.**, Hauselle, J. & Montalvo, S. (2019). Sprint Training on a Treadmill vs. Overground Results in Modality-Specific Impact on Sprint Performance but Similar Positive Improvement in Body Composition in Young Adults. *Journal of Strength and Conditioning Research*, 34(2), 463-472.

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Flores-Montoya M.G., Colin, B., Vines, C., & **Sobin C.** (2019). Early chronic low-level lead exposure reduced C-C chemokine receptor 7 in hippocampal microglia. *Toxicology Letters*, 314: 106-116.

Fortuna, K.L., Brooks, J.M., **Umucu, E.**, Walker, R., & Chow, P.I. (2019). Peer support: A human factor to enhance engagement in digital health behavior change interventions. *Journal of Technology in Behavioral Science*, 1-10.

Fragala, M.S., Cadore, E., **Dorgo, S.**, Izquierdo, M., Kraemer, W. J., Newton, R.U., Peterson, M.D., & Ryan, E.D. (2019). Resistance Training for Older Adults: Position Statement from the National Strength and Conditioning Association. *Journal of Strength and Conditioning Research*, 33(8), 2019-2052.

Hassan, Sehar-Un-Nisa & Siddiqui, Salma & Friedman, Bruce. (2019). Health Status and Quality of Life of Women Seeking Infertility Treatments in Baluchistan, Pakistan. *The British Journal of Social Work*. British Journal of Social Work. 50. 10.1093/bjsw/bcz130.

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Golub, M.S., & **Sobin, C.** (2019). Statistical modeling with litter as a random effect in mixed models to manage "intralitter likeness." *Neurotoxicology and Teratology*, 77(4): 106841.

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Harmon, T., **Lin, M.**, Sconce, G., & Jacks, A. (2019). Supporting confidence and participation for people with aphasia through student interaction: A descriptive study on the effects of an interdisciplinary campus program. *Journal of Allied Health Sciences*, 48 (4), e107-e112.

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Howard, J., **Dorgo, S.**, Salvatore, A. & **Boyle, J.B.** (2019). The Use of Mobile Phone Applications for Concussions When Athletic Trainers Are Not Present. *Journal of Physical Education, Recreation & Dance*, 90(2), 43-51.

Huck, G., Mahr, M., Morrison, B., Finnicum, C., & **Umucu, E.** (2019). Barriers to physical activity among Assertive Community Treatment participants: A Mixed-Methods Analysis. *Journal of Applied Rehabilitation Counseling*, 50(2), 102-117.

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Jimenez, L., **Pechak, C.**, & Garrand, K. (2019). Improvements in students' attitudes towards people with disabilities with or without semi-structured community-based interactions. *J Phys Ther Educ.*, 33 (3), 185-190. DOI:10.1097/JTE.0000000000000102

Kaya, C., **Umucu, E.**, Rumrill, P., Chan, F., Muller, V., Bezyak, J., & Iwanaga, K. (2019). Psychometric validation of a Turkish version of the Inventory of Common Problems: A tool for Turkish college counselors. *International Journal for the Advancement of Counselling*, 41 (3), 436-448.

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Mangadu T., Orezzoli, M.C.E., Gallegos, R., & **Ferreira Pinto, J.** Should addressing mental health be fundamental for combating HIV and SUD epidemics? *Texas Public Health Association Journal*.

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Montalvo, S. & **Dorgo, S.** (2019). The Effect of Different Stretching Protocols on Vertical Jump Measures in College Age Gymnasts. *Journal of Sports Medicine and Physical Fitness*, 59 (12), 1956-1962.

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doi: 10.1007/s00421-019-04079-9

Morales-Acuna, F., Ochoa, L., Valencia, C., & **Gurovich, A.N.** (2019). Characterization of Blood Flow Patterns and Endothelial Shear Stress during Flow Mediated Dilation. Clinical Physiology and Functional Imaging, 39(4), 240-245. doi:10.1111/cpf.12564

Morales-Acuna, F., **Valencia, C.**, and **Gurovich, A.** (2019). Blood Flow Patterns during Flow-Mediated Dilation (Supplement ed., vol. 51, pp. 489). Medicine & Science in Sports & Exercise. <http://dx.doi.org/10.1249/01.mss.0000561969.51298.4e>, May 2019.

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