

2020 College of Health Sciences Publications

Name	Title	Publication	Quartile	Journal Impact Factor
Clinical Laboratory Sciences				
Dr. Delfina Dominguez	Professor	Nava, A. R., Mauricio, N., Sanca, A. J., & Domínguez, D. C. (2020). Evidence of Calcium Signaling and Modulation of the LmrS Multidrug Resistant Efflux Pump Activity by Ca ²⁺ Ions in <i>S. aureus</i> . <i>Frontiers in Microbiology</i> , 11, 573388. https://doi.org/10.3389/fmicb.2020.573388	Q1	4.19
Dr. Delfina Dominguez	Professor	Dominguez D. C. (2020). A profile of the Simplexa™ Bordetella Direct assay for the detection and differentiation of Bordetella pertussis and Bordetella parapertussis in nasopharyngeal swabs. <i>Expert Review of Molecular Diagnostics</i> , 20 (9), 889–894. https://doi.org/10.1080/14737159.2020.1819240	Q1	3.09
Kinesiology				
Dr. Sudip Bajpeyi	Associate Professor	Amador, M., Meza, C. A., McAinch, A. J., King, G. A., Covington, J. D., & Bajpeyi, S. (2020). Exercise-Induced Improvements in Insulin Sensitivity Are Not Attenuated by a Family History of Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 11, 120. https://doi.org/10.3389/fendo.2020.00120	Q1	3.675
Dr. Sudip Bajpeyi	Associate Professor	Bajpeyi, S., Galvan, M., Sanchez, M., Boyle, J., Min, K., Agullo, F., & Covington, J. (2020). 846-P: Improvement in Glucose Metabolism with Four Weeks of Neuromuscular Electrical Stimulation in Sedentary Adults. <i>Diabetes</i> . 69. 846-P. 10.2337/db20-846-P.	Q1	7.72
Dr. Jason Boyle	Assistant Professor	Gamez Corral, A. S., Manning, R., Wang, C., Cisneros, A., Meeuwssen, H. J., & Boyle, J. B. (2020). A Novel Approach to Enhancing Upper Extremity Coordination in Children with Autism Spectrum Disorder. <i>Journal of Motor Behavior</i> , 52 (3), 311–317. https://doi.org/10.1080/00222895.2019.1618238	Q3	1.33
Dr. Jason Boyle	Assistant Professor	Eggleston, J., Harry, J., Cereceres, P., Olivas, A., Chavez, E., Boyle, J., & Dufek, J. (2020). Lesser magnitudes of lower extremity variability during terminal swing characterizes walking patterns in children with autism. <i>Clinical Biomechanics</i> , 76 (2020). https://doi.org/10.1016/j.clinbiomech.2020.105031	Q2	2.13
Dr. Jason Boyle	Associate Professor	Bajpeyi, S., Galvan, M., Sanchez, M., Boyle, J., Min, K., Agullo, F., & Covington, J. (2020). 846-P: Improvement in Glucose Metabolism with Four Weeks of Neuromuscular Electrical Stimulation in Sedentary Adults. <i>Diabetes</i> . 69. 846-P. 10.2337/db20-846-P.	Q1	7.72

Dr. Jason Boyle	Professor	Dorgo, S., Perales, J. J., Boyle, J., Hausselle, J., & Montalvo, S. (2020). 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. <i>Journal of strength and conditioning research</i> , 34 (2), 463-472.	Q1	2.34
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	McKay, B. D., Miramonti, A. A., Gillen, Z. M., Leutzinger, T. J., Mendez, A. I., Jenkins, N., & Cramer, J. T. (2020). Normative Reference Values for High School-Aged American Football Players. <i>Journal of strength and conditioning research</i> , 34 (10), 2849–2856. https://doi.org/10.1519/JSC.000000000002532	Q1	2.34
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Herda, A. A., McKay, B. D., Herda, T. J., Costa, P. B., Stout, J. R., & Cramer, J. T. (2020). Changes in Strength, Mobility, and Body Composition Following Self-Selected Exercise in Older Adults. <i>Journal of aging and physical activity</i> , 1–10. Advance online publication. https://doi.org/10.1123/japa.2019-0468	Q1	1.94
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Bohannon, N. A., Gillen, Z. M., Shoemaker, M. E., McKay, B. D., Gibson, S. M., & Cramer, J. T. (2020). Test-Retest Reliability of Static and Countermovement Power Push-Up Tests in Young Male Athletes. <i>Journal of strength and conditioning research</i> , 34 (9), 2456–2464. https://doi.org/10.1519/JSC.000000000003684	Q1	2.34
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	McKay, B. D., Miramonti, A. A., Gillen, Z. M., Leutzinger, T. J., Mendez, A. I., Jenkins, N., & Cramer, J. T. (2020). Normative Reference Values for High School-Aged American Football Players. <i>Journal of strength and conditioning research</i> , 34 (10), 2849–2856. https://doi.org/10.1519/JSC.000000000002532	Q1	2.34
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Gillen, Z. M., Shoemaker, M. E., McKay, B. D., Bohannon, N. A., Gibson, S. M., & Cramer, J. T. (2020). Influences of the Stretch-Shortening Cycle and Arm Swing on Vertical Jump Performance in Children and Adolescents. <i>Journal of strength and conditioning research</i> , 10.1519/JSC.000000000003647. Advance online publication. https://doi.org/10.1519/JSC.000000000003647	Q1	2.34
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Gillen, Z. M., Shoemaker, M. E., Bohannon, N. A., Gibson, S. M., & Cramer, J. T. (2020). Comparing the torque- and power-velocity relationships between children and adolescents during isokinetic leg extension muscle actions. <i>Human movement science</i> , 74, 102678. https://doi.org/10.1016/j.humov.2020.102678	Q2	1.96
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Gillen, Z. M., Shoemaker, M. E., McKay, B. D., Bohannon, N. A., Gibson, S. M., & Cramer, J. T. (2020). Peak Torque Explains More Unique Variability in Growth Measurements than Rate of Torque Development in Young Boys and Girls. <i>Journal of strength and conditioning research</i> , 34 (9), 2507–2514. https://doi.org/10.1519/JSC.000000000003728	Q1	2.34

Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Shoemaker, M. E., Gillen, Z. M., McKay, B. D., Leutzinger, T. J., Mustad, V. A., & Cramer, J. T. (2020). Endogenous versus exogenous carbohydrate oxidation measured by stable isotopes in pre-pubescent children plus ¹³ C abundances in foods consumed three days prior. <i>Metabolism open</i> , 7, 100041. https://doi.org/10.1016/j.metop.2020.100041		6.159
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Shoemaker, M.E., Gillen, Z.M., McKay, B.D., Koehler, K., Cramer, J.T. (2020). High Prevalence of Poor Iron Status Among 8- to 16-Year-Old Youth Athletes: Interactions Among Biomarkers of Iron, Dietary Intakes, and Biological Maturity(Article) <i>Journal of the American College of Nutrition</i> , 39 (2), 155-162.	Q2	2.09
Dr. Joel Cramer	Professor and Chair, Dept. of Kinesiology	Gillen, Z.M., Shoemaker, M.E., McKay, B.D. et al. (2020). Leg Extension Strength, Explosive Strength, Muscle Activation, and Growth as Predictors of Vertical Jump Performance in Youth Athletes. <i>J. of SCI. IN SPORT AND EXERCISE</i> 2, 336–348. https://doi.org/10.1007/s42978-020-00067-0		
Dr. Sandor Dorgo	Professor	Dorgo, S., Perales, J. J., Boyle, J., Hausselle, J., & Montalvo, S. (2020). 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. <i>Journal of strength and conditioning research</i> , 34 (2), 463-472.	Q1	2.34
Dr. Sandor Dorgo	Professor	Stone, M.H., Adams, K., Bazylar, C., Brewer, C., Beckham, G., Carroll, K., Chetlin, R. D., Comfort, P., Comstock, B., Cunanan, A., DeWeese, B., Earp, J. E., Dorgo, S., Fleck, S. J., Fry, A. C., Galpin, A., Garhammer, J., Gahreman, D., Guppy, S., ... Wathen, D. (2020). On "the Basics of Training for Muscle Size and Strength." <i>Medicine and Science in Sports and Exercise</i> , 52 (9), 2047-2050. https://doi.org/10.1249/MSS.0000000000002347	Q1	4.32
Dr. Sandor Dorgo	Professor	Hale, R. F., Dorgo, S., Gonzalez, R. V., & Hausselle, J. (2020). The Efficacy of Simultaneously Training 2 Motion Targets During a Squat Using Auditory Feedback. <i>Journal of applied biomechanics</i> , 1–7. Advance online publication. https://doi.org/10.1123/jab.2019-0276	Q1	1.32
Dr. Sandor Dorgo	Professor	Dietze-Hermosa, M., Montalvo, S., Cubillos, N. R., Gonzalez, M. P., & Dorgo, S. (2020). Association and predictive ability of vertical countermovement jump performance on unilateral agility in recreationally trained individuals. <i>Journal of Physical Education and Sport</i> , 20, 2076-2085. doi: http://dx.doi.org/10.7752/jpes.2020.s3280	Q3	1.34

Dr. Jeffrey Eggleston	Assistant Professor	Eggleston, J., Harry, J., Cereceres, P., Olivas, A., Chavez, E., Boyle, J., & Dufek, J. (2020). Lesser magnitudes of lower extremity variability during terminal swing characterizes walking patterns in children with autism. <i>Clinical Biomechanics</i> , 76 (2020). https://doi.org/10.1016/j.clinbiomech.2020.105031	Q2	2.13
Dr. Kisuk Min	Assistant Professor	Montalvo R.N., Doerr V., Min K., Szeto H.H., & Smuder A.J. (2020). Doxorubicin-induced oxidative stress differentially regulates proteolytic signaling in cardiac and skeletal muscle. <i>American Journal of Physiology (Regulatory, Integrative and Comparative Physiology)</i> , 318 (2):R227-R233. doi:10.1152/ajpregu.00299.2019	Q2	2.99
Dr. Kisuk Min	Assistant Professor	Min K., Yeo D., Yoo JK., Johnson B.D., & Kim CH. (2020). Would a right shift of the oxy-hemoglobin dissociation curve improve exercise capacity in patients with heart failure? <i>Medical Hypotheses</i> . 2020;134:109423 doi: 10.1016/j.mehy.2019.109423	Q3	1.39
Dr. Kisuk Min	Assistant Professor	Xylourgidis N., Min K., Ahangari F., Yu G., Herazo-Maya J., Karampitsakos T., Aidinis V., Binzenhofer L., Bennett A.M., Kaminski N., & Tzouveleki A. (2020). Role of dual-specificity protein phosphatase DUSP10/MKP-5 in pulmonary fibrosis. <i>American Journal of Physiology (Lung, Cellular and Molecular Physiology)</i> , 2019;317(5):L678-L689. doi:10.1152/ajplung.00264.2018	Q1	3.78
Dr. Kisuk Min	Assistant Professor	Gannam, Z., Min, K., Shillingford, S., Zhang, L., Herrington, J., Abriola, L., Gareiss, P., Pantouris, G., Tzouveleki, A., Kaminski, N., Zhang, X., Yu, J., Jamali, H., Ellman, J., Lolis, E., Anderson, K., & Bennett, A. (2020). An allosteric site on MKP5 reveals a strategy for small-molecule inhibition. <i>Science Signaling</i> . 13. eaba3043. 10.1126/scisignal.aba3043.	Q1	4.88
Dr. Cory Smith	Assistant Professor	Smith, C.M., Salmon, O.F., and Jenkins, J.R. (2020). Rapid Altitude Exposures Influence on Cognition, Muscular Performance, and Muscle Oxygenation during Simulated Military Fatiguing Tasks. <i>Experimental Physiology</i> , 2020.	Q2	2.62
Dr. Cory Smith	Assistant Professor	Hill, E.C., Housh, T.J., Keller, J.L., Smith, C.M., Anders, J.V., Schmidt, R.J., Johnson, G.O., & Cramer, J.T. (2020). Low-load blood flow restriction elicits greater concentric strength than non-blood flow restriction resistance training but similar isometric strength and muscle size. <i>European journal of applied physiology</i> , 120(2), 425–441. https://doi.org/10.1007/s00421-019-04287-3	Q1	3.02
Dr. Cory Smith	Assistant Professor	Keller, J. L., Housh, T. J., Hill, E. C., Smith, C. M., Schmidt, R. J., & Johnson, G. O. (2019). Are There Sex-Specific Neuromuscular or Force Responses to Fatiguing Isometric Muscle Actions Anchored to a High Perceptual Intensity?. <i>Journal of strength and conditioning research</i> , 10.1519/JSC.000000000003394. Advance online publication. https://doi.org/10.1519/JSC.000000000003394	Q1	2.34

Dr. Cory Smith	Assistant Professor	Anders, J., Keller, J.L., Smith, C.M., Hill, E.C., Neltner, T.J., Housh, T.J., Schmidt, R. J., & Johnson, G.O. (2020). Performance fatigability and neuromuscular responses for bilateral and unilateral leg extensions in men. <i>Journal of musculoskeletal & neuronal interactions</i> , 20 (3), 325–331.	Q4	1.56
Dr. Cory Smith	Assistant Professor	Anders, J., Keller, J. L., Smith, C. M., Hill, E. C., Neltner, T. J., Housh, T. J., Schmidt, R. J., & Johnson, G. O. (2020). Performance fatigability and neuromuscular responses for bilateral versus unilateral leg extensions in women. <i>Journal of electromyography and kinesiology : Official journal of the International Society of Electrophysiological Kinesiology</i> , 50, 102367. https://doi.org/10.1016/j.jelekin.2019.102367	Q2	1.86
Dr. Cory Smith	Assistant Professor	Anders, J., Keller, J.L., Smith, C.M., Hill, E.C., Housh, T.J., Schmidt, R.J., & Johnson, G.O. (2020). The Effects of Asparagus Racemosus Supplementation Plus 8 Weeks of Resistance Training on Muscular Strength and Endurance. <i>Journal of functional morphology and kinesiology</i> , 5 (1), 4. https://doi.org/10.3390/jfmk5010004	Q3	
Dr. Cory Smith	Assistant Professor	Keller, J., Housh, T., Anders, J.P., Smith, C., Hill, E., Schmidt, R., & Johnson, G. (2020). Day to Day Consistency and Inter-subject Variability of Neuromuscular Responses and Performance Fatigability as the Result of Maximal, Bilateral, Dynamic Leg Extensions. <i>Journal of Science in Sport and Exercise</i> . 10.1007/s42978-020-00076-z.		
Dr. Cory Smith	Assistant Professor	Keller, J., Housh, T., Hill, E., Smith, C., Schmidt, R., & Johnson, G. (2020). Sex-Related Differences in Performance Fatigability Independent of Blood Flow Following a Sustained Muscle Action at a Low Perceptual Intensity. <i>Journal of Science in Sport and Exercise</i> . 2. 10.1007/s42978-020-00052-7.		
Dr. Cory Smith	Assistant Professor	Neltner, T. J., Housh, T. J., Smith, C. M., Anders, J. P. V., Keller, J. L., Hill, E. C., Schmidt, R. J., & Johnson, G. O. (2020). Similar Fatigue-Induced Changes in Neuromuscular Patterns of Responses for Contralateral Legs during Maximal Bilateral Leg Extensions. <i>Journal of Exercise Physiology Online</i> , 23 (2), 1+.		
Dr. Cory Smith	Assistant Professor	Keller, J., Hill, E., Housh, T., Smith, C., Anders, J.P., Schmidt, R., & Johnson, G. (2020). The acute and early phase effects of blood flow restriction training on ratings of perceived exertion, performance fatigability, and muscular strength in women. <i>Isokinetics and exercise science</i> . 10.3233/IES-204198.	Q3	

Occupational Therapy

Dr. Dahlia Castillo	Program Director and Clinical Asst. Professor	Dahlia Castillo, Liana Trevino, Raul Suarez, Genesis Arreola-Castaneda, Cecilia Fierro, Mei-Ling Lin; Aging in Place: Measuring Quality of Life of the Aging Population. <i>Am J Occup Ther</i> 2020;74 (4_Supplement_1):7411505098. https://doi.org/10.5014/ajot.2020.74S1-PO1610	Q1	2.23
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Dr. Cecilia Fierro	Clinical Asst. Professor	Dahlia Castillo, Liana Trevino, Raul Suarez, Genesis Arreola-Castaneda, Cecilia Fierro, Mei-Ling Lin; Aging in Place: Measuring Quality of Life of the Aging Population. <i>Am J Occup Ther</i> 2020;74 (4_Supplement_1):7411505098. https://doi.org/10.5014/ajot.2020.74S1-PO1610	Q1	2.23
Dr. Mei-Ling Lin	Assistant Professor	Mei-Ling Lin, Alyse Nasser, Cayla Molina, Emma Smith, Kristina Millar; Mental-Health Benefits of a Mindfulness-Based Prevention Program on Elementary Schoolchildren. <i>Am J Occup Ther</i> 2020;74 (4_Supplement_1):7411515385. https://doi.org/10.5014/ajot.2020.74S1-PO4128	Q1	2.23

Physical Therapy

Dr. Alvaro Gurovich	Program Director and Associate Professor	Rascon, J., Trujillo, E., Morales-Acuña, F., & Gurovich, A. N. (2020). Differences between Males and Females in Determining Exercise Intensity. <i>International journal of exercise science</i> , 13 (4), 1305–1316.	Q4	
Dr. Alvaro Gurovich	Program Director and Associate Professor	Morales-Acuña, F., & Gurovich, A. (2020). P51 Effects of Pulsatile Exercise-induced Shear Stress on eNOS, SOD, VCAM-1, and ICAM-1 mRNA Expression of Human Carotid Artery Endothelial Cells. <i>Artery Research</i> . 25. 10.2991/artres.k.191224.082.	Q3	0.23
Dr. Celia Pechak	Associate Professor	Pechak, C., Howe, V., Padilla, M., & Fietze, G. A. (2020). Preparing Students to Serve a Refugee Population Through a Health-Focused Interprofessional Education Experience. <i>Journal of allied health</i> , 49 (3), e131–e138.	Q4	0.61
Dr. Celia Pechak	Associate Professor	Ubani, N. C., PT, DPT; Pechak, C., PT, PhD, MPH; Black, J., PT, DPT, EdD (2020). Defining Global Health Competencies for Entry-Level Physical Therapist Education, <i>Journal of Physical Therapy Education</i> , 34 (1), 42-50. doi: 10.1097/JTE.000000000000117		

Public Health Sciences

Dr. Jeannie Concha	Assistant Professor	Allen, J.O., Concha, J.B., Mejía Ruiz, M.J., Rapp, A., Montgomery, J., Smith, J., Wolfson, J.A., Thornton, W., & Mezuk, B. (2020). Engaging Underserved Community Members in Diabetes Self-Management: Evidence From the YMCA of Greater Richmond Diabetes Control Program. <i>The Diabetes Educator</i> , 46 (2), 169–180. https://doi.org/10.1177/0145721720907059	Q1	2.087
Dr. Shafik Dharamsi	Professor and Dean, College of Health Sciences	Boroumand, S., Stein, M.J., Jay, M., Shen, J.W., Hirsh, M., & Dharamsi, S. Addressing the health advocate role in medical education. <i>BMC Med Educ</i> ; 20 (1):28. Published 2020 Jan 30. doi:10.1186/s12909-020-1938-7	Q1	2.03

Dr. Shafik Dharamsi	Professor and Dean, College of Health Sciences	Farrales, L.L., Cacciatore, J., Jonas-Simpson, C., Dharamsi, S., Ascher, J., & Klein, M.C. What bereaved parents want health care providers to know when their babies are stillborn: A community-based participatory study. <i>BMC Psychol</i> 8, 18 (2020). https://doi.org/10.1186/s40359-020-0385		
Dr. Shafik Dharamsi	Professor and Dean, College of Health Sciences	von Dadelszen, P., Bhutta, Z., Sharma, S., et.al. (2020). The Community-Level Interventions for Pre-eclampsia (CLIP) cluster randomised trials in Mozambique, Pakistan, and India: an individual participant-level meta-analysis. <i>The Lancet</i> . 396. 553-563. 10.1016/S0140-6736(20)31128-4.	Q1	43.38
Dr. Maria Duarte	Professor and Chair, Dept. Public Health	Cota-Ruiz, K., Ye, Y., Valdes, C., Deng, C., Wang, Y., Hernández-Viezcas, J. A., Duarte-Gardea, M., & Gardea-Torresdey, J. L. (2020). Copper nanowires as nanofertilizers for alfalfa plants: Understanding nano-bio systems interactions from microbial genomics, plant molecular responses and spectroscopic studies. <i>The Science of the total environment</i> , 742, 140572. https://doi.org/10.1016/j.scitotenv.2020.140572	Q1	5.9
Dr. Julia Lechuga	Associate Professor	Arnold, E.A., Fuller, S.M., Martinez, O., Lechuga, J., & Steward, W.T. (2020). Documenting best practices for maintaining access to HIV prevention, care and treatment in an era of shifting immigration policy and discourse. <i>PloS one</i> , 15 (2), e0229291. https://doi.org/10.1371/journal.pone.0229291	Q1	2.87
Dr. Julia Lechuga	Associate Professor	Lechuga, J., Prieto, C., Mata, H., Belknap, R. A., & Varela, I. (2020). Culture and sexuality-related communication as sociocultural precursors of HPV vaccination among mother-daughter dyads of Mexican descent. <i>Preventive medicine reports</i> , 19, 101105. https://doi.org/10.1016/j.pmedr.2020.101105	Q1	2.4
Dr. Oralia Loza	Associate Professor	Loza, O., Curiel, Z. V., Beltran, O*, & Ramos, R. (2020). Methamphetamine Use and Sexual Risk Behaviors among Men Who Have Sex With Men in a Mexico-US Border City. <i>Am J Addict</i> , 29	Q1	2.13
Dr. Oralia Loza	Associate Professor	Loza, O., Mangadu, T., Ferreira-Pinto, J. B., & Guevara, P. (2020). Differences in Substance Use and Sexual Risk by Sexual Orientation and Gender Identity Among University and Community Young Adults in a U.S.-Mexico Border City. <i>Health promotion practice</i> , 1524839920933257. Advance online publication. https://doi.org/10.1177/1524839920933257	Q2	1.05
Dr. Thenral Mangadu	Associate Professor	Vargas-Medrano, J., Diaz-Pacheco, V., Castaneda, C., Miranda-Arango, M., Longhurst, M. O., Martin, S. L., Ghumman, U., Mangadu, T., Chheda, S., Thompson, P. M., & Gadad, B. S. (2020). Psychological and neurobiological aspects of suicide in adolescents: Current outlooks. <i>Brain, behavior, & immunity - health</i> , 7, 100124. https://doi.org/10.1016/j.bbih.2020.100124	Q1	6.63

Dr. Thenral Mangadu	Associate Professor	Umucu, E., Reyes, A., Carrola, P., Mangadu, T., Lee, B., Brooks, J. M., Fortuna, K. L., Villegas, D., Chiu, C. Y., & Valencia, C. (2020). Pain intensity and mental health quality of life in veterans with mental illnesses: the intermediary role of physical health and the ability to participate in activities. <i>Quality of life research : an international journal of quality of life aspects of treatment, care and rehabilitation</i> , 1–8. Advance online publication. https://doi.org/10.1007/s11136-020-02642-y	Q1	
Dr. Thenral Mangadu	Associate Professor	Yok-Fong Paat, Max C. E. Orezzaoli & Thenral Mangadu. (2020) Partner Violence among Female Students Attending Historically Black Colleges and Universities (HBCUs) in Emerging Adulthood, <i>Victims & Offenders</i> , DOI: 10.1080/15564886.2020.1818152	Q1	1.78
Dr. Thenral Mangadu	Associate Professor	Loza, O., Mangadu, T., Ferreira-Pinto, J. B., & Guevara, P. (2020). Differences in Substance Use and Sexual Risk by Sexual Orientation and Gender Identity Among University and Community Young Adults in a U.S.-Mexico Border City. <i>Health promotion practice</i> , 1524839920933257. Advance online publication. https://doi.org/10.1177/1524839920933257	Q2	1.05
Dr. Christina Sobin	Professor	Carlson, L. M., Champagne, F. A., Cory-Slechta, D. A., Dishaw, L., Faustman, E., Mundy, W., Segal, D., Sobin, C., Starkey, C., Taylor, M., Makris, S. L., & Kraft, A. (2020). Potential frameworks to support evaluation of mechanistic data for developmental neurotoxicity outcomes: A symposium report. <i>Neurotoxicology and teratology</i> , 78, 106865. https://doi.org/10.1016/j.ntt.2020.106865	Q1	3

Rehabilitation Counseling

Dr. Beatrice Lee	Assistant Professor	Friefeld Kesselmayr, R., McMillan, T., Lee, B., Almane, D., Hermann, B. P., & Jones, J. E. (2020). Psychosocial and functional outcomes in young adults with childhood-onset epilepsy: a 10-year follow-up. <i>Developmental medicine and child neurology</i> , 62 (5), 587–592. https://doi.org/10.1111/dmcn.14477	Q1	4.87
Dr. Beatrice Lee	Assistant Professor	Lee, B., Kaya, C., Chen, X., Wu, J. R., Iwanaga, K., Umucu, E., ... & Chan, F. (2020). The buffering effect of character strengths on depression: The intermediary role of perceived stress and negative attributional style. <i>European Journal of Health Psychology</i> , 26 (3), 101–109. https://doi.org/10.1027/2512-8442/a000036	Q1	3.33
Dr. Beatrice Lee	Assistant Professor	Brooks, J. M., Iwanaga, K., Chan, F., Lee, B., Chen, X., Wu, J. R., Walker, R., & Fortuna, K. L. (2020). Psychometric validation of the Job Satisfaction of Persons with Disabilities Scale in a sample of peer support specialists. <i>Psychiatric rehabilitation journal</i> , 10.1037/prj0000411. Advance online publication. https://doi.org/10.1037/prj0000411	Q1	2.31

Dr. Beatrice Lee	Assistant Professor	Lee, B., Gleason, C., & Umucu, E. (2020). Clinical utility and psychometric properties of the Apathy Evaluation Scale. <i>Rehabilitation Psychology</i> , 65 (3), 311-312. http://dx.doi.org/10.1037/rep0000356	Q2	1.8
Dr. Beatrice Lee	Assistant Professor	Umucu, E., Schlegelmilch, A., Brinck, E., Hartman, E., Iwanaga, K., Estala, V., Roskowski, M., Lee, B., Anderson, C., & Tansey, T. (2020). Psychometric Validation of a Measure Assessing Functional Limitations of Students With Disabilities: An Adaptation of the World Health Organization Disability Assessment Schedule 2.0. <i>Rehabilitation Counseling Bulletin</i> . https://doi.org/10.1177/0034355220962176	Q2	0.84
Dr. Beatrice Lee	Assistant Professor	Umucu, E., Wyman, M.F., Lee, B., Zuelsdorff, M., Lambrou, N.H., Johnson, A.L., Bouges, S., James, T.T., Salazar, H., Simó, C.A.F., Carter, F.P., Asthana, S. and Gleason, C.E. (2020), Assessing functional disability in individuals with MCI and dementia. <i>Alzheimer's Dement.</i> , 16: e042126. https://doi.org/10.1002/alz.042126	Q1	11.99
Dr. Beatrice Lee	Assistant Professor	Umucu, E., Wyman, M.F., Lee, B., Zuelsdorff, M., Lambrou, N.H., Johnson, A.L., Bouges, S., James, T.T., Salazar, H., Simó, C.A.F., Carter, F.P., Asthana, S. and Gleason, C.E. (2020), Association of cognitive health status with happiness, helplessness and hopelessness in different races. <i>Alzheimer's Dement.</i> , 16: e037170. https://doi.org/10.1002/alz.037170	Q1	11.99
Dr. Emre Umucu	Assistant Professor	Lee, B., Kaya, C., Chen, X., Wu, J. R., Iwanaga, K., Umucu, E., ... & Chan, F. (2020). The buffering effect of character strengths on depression: The intermediary role of perceived stress and negative attributional style. <i>European Journal of Health Psychology</i> , 26 (3), 101–109. https://doi.org/10.1027/2512-8442/a000036	Q1	3.33
Dr. Emre Umucu	Assistant Professor	Umucu, E., & Lee, B. (2020). Examining the impact of COVID-19 on stress and coping strategies in individuals with disabilities and chronic conditions. <i>Rehabilitation psychology</i> , 65 (3), 193–198. https://doi.org/10.1037/rep0000328	Q2	1.8
Dr. Emre Umucu	Assistant Professor	Lee, B., Gleason, C., & Umucu, E. (2020). Clinical utility and psychometric properties of the Apathy Evaluation Scale. <i>Rehabilitation Psychology</i> , 65 (3), 311-312. http://dx.doi.org/10.1037/rep0000356	Q2	1.8
Dr. Emre Umucu	Assistant Professor	Umucu, E., Wu, J. R., Sanchez, J., Brooks, J. M., Chiu, C. Y., Tu, W. M., & Chan, F. (2020). Psychometric validation of the PERMA-profiler as a well-being measure for student veterans. <i>Journal of American college health : J of ACH</i> , 68 (3), 271–277. https://doi.org/10.1080/07448481.2018.1546182	Q2	1.79
Dr. Emre Umucu	Assistant Professor	Sánchez, J., Wadsworth, J. S., Frain, M. P., Umucu, E., & Chan, F. (2020). Psychiatric Symptoms, Psychosocial Factors, and Life Satisfaction Among Persons With Serious Mental Illness: A Path Analysis. <i>The Journal of nervous and mental disease</i> , 208 (8), 600–607. https://doi.org/10.1097/NMD.0000000000001166	Q2	1.92

Dr. Emre Umucu	Assistant Professor	Wyman, M. F., Voils, C. I., Trivedi, R., Boyle, L., Goldman, D., Umucu, E., Zuelsdorff, M., Johnson, A. L., & Gleason, C. E. (2020). Perspectives of Veterans Affairs mental health providers on working with older adults with dementia and their caregivers. <i>Gerontology & geriatrics education</i> , 1–12. Advance online publication. https://doi.org/10.1080/02701960.2020.1764356	Q2	0.98
Dr. Emre Umucu	Assistant Professor	Fortuna, K., Venegas, M., Bianco, C., Smith, B., Batsis, J., Walker, R., Brooks, J., & Umucu, E. (2020). The relationship between hopelessness and risk factors for early mortality in people with a lived experience of a serious mental illness. <i>Social Work in Mental Health</i> . 18. 1-14. 10.1080/15332985.2020.1751772 .	Q2	0.77
Dr. Emre Umucu	Assistant Professor	Brooks, J. M., Umucu, E., Fortuna, K. L., Carrington Reid, M., Tracy, K., & Poghosyan, L. (2020). Prevalence of lifetime nonmedical opioid use among U.S. Health Center Patients aged 45 years and older with psychiatric disorders. <i>Aging & mental health</i> , 1–7. Advance online publication. https://doi.org/10.1080/13607863.2020.1855105	Q1	2.84
Dr. Emre Umucu	Assistant Professor	Brooks, J. M., Umucu, E., Storm, M., Chiu, C., Wu, J. R., & Fortuna, K. L. (2020). Preliminary Outcomes of an Older Peer and Clinician co-Facilitated Pain Rehabilitation Intervention among Adults Aged 50 Years and Older with Comorbid Chronic Pain and Mental Health Conditions. <i>The Psychiatric quarterly</i> , 10.1007/s11126-020-09831-5. Advance online publication. https://doi.org/10.1007/s11126-020-09831-5	Q2	1.42
Dr. Emre Umucu	Assistant Professor	Iwanaga, K., Umucu, E., Wu, J. R., Yaghmaian, R., Lee, H. L., Fitzgerald, S., & Chan, F. (2020). Assessing vocational outcome expectancy in individuals with serious mental illness: a factor-analytic approach. <i>Journal of mental health (Abingdon, England)</i> , 29 (1), 116–123. https://doi.org/10.1080/09638237.2017.1340603	Q1	2.73
Dr. Emre Umucu	Assistant Professor	Umucu, E. (2020). Examining the Structure of the PERMA Theory of Well-Being in Veterans With Mental Illnesses. <i>Rehabilitation Counseling Bulletin</i> . https://doi.org/10.1177/0034355220957093	Q2	0.84
Dr. Emre Umucu	Assistant Professor	Umucu, E., Moser, E., & Bezyak, J. (2020). Assessing Hope in Student Veterans. <i>Journal of College Student Development</i> . 61. 115-120. 10.1353/csd.2020.0008 .	Q1	1.12
Dr. Emre Umucu	Assistant Professor	Phillips, B. N., Tansey, T. N., Zanskas, S. A., Umucu, E., & Sharp, S. E. (2020). Doctoral Dissertation Research in Rehabilitation Counseling: 2012. <i>Rehabilitation Counseling Bulletin</i> . https://doi.org/10.1177/0034355220962203	Q2	0.84
Dr. Emre Umucu	Assistant Professor	Umucu, E., Schlegelmilch, A., Brinck, E., Hartman, E., Iwanaga, K., Estala, V., Roskowski, M., Lee, B., Anderson, C., & Tansey, T. (2020). Psychometric Validation of a Measure Assessing Functional Limitations of Students With Disabilities: An Adaptation of the World Health Organization Disability Assessment Schedule 2.0. <i>Rehabilitation Counseling Bulletin</i> . https://doi.org/10.1177/0034355220962176	Q2	0.84

Dr. Emre Umucu	Assistant Professor	Umucu, E., Wyman, M.F., Lee, B., Zuelsdorff, M., Lambrou, N.H., Johnson, A.L., Bouges, S., James, T.T., Salazar, H., Simó, C.A.F., Carter, F.P., Asthana, S. and Gleason, C.E. (2020), Assessing functional disability in individuals with MCI and dementia. <i>Alzheimer's Dement.</i> , 16: e042126. https://doi.org/10.1002/alz.042126	Q1	11.99
Dr. Emre Umucu	Assistant Professor	Moser, E., Chan, F., Berven, N., Bezyak, J., Iwanaga, K., & Umucu, E. (2020). Resilience and life satisfaction in young adults with epilepsy: The role of person-environment contextual factors. <i>Journal of Vocational Rehabilitation.</i> 52(1). 10.3233/JVR-191067.	Q1	0.81
Dr. Emre Umucu	Assistant Professor	Umucu, E., Wyman, M.F., Lee, B., Zuelsdorff, M., Lambrou, N.H., Johnson, A.L., Bouges, S., James, T.T., Salazar, H., Simó, C.A.F., Carter, F.P., Asthana, S. and Gleason, C.E. (2020), Association of cognitive health status with happiness, helplessness and hopelessness in different races. <i>Alzheimer's Dement.</i> , 16: e037170. https://doi.org/10.1002/alz.037170	Q1	11.99

Rehabilitation Sciences

Dr. Carolina Valencia	Program Director and Clinical Asst. Professor	Umucu, E., Reyes, A., Carrola, P. et al. Pain intensity and mental health quality of life in veterans with mental illnesses: the intermediary role of physical health and the ability to participate in activities. <i>Qual Life Res</i> (2020). https://doi.org/10.1007/s11136-020-02642-y	Q1	2.77
Dr. Carolina Valencia	Program Director and Clinical Asst. Professor	Simon, C. B., Valencia, C., Coronado, R. A., Wu, S. S., Li, Z., Dai, Y., Farmer, K. W., Moser, M. M., Wright, T. W., Fillingim, R. B., & George, S. Z. (2020). Biopsychosocial Influences on Shoulder Pain: Analyzing the Temporal Ordering of Postoperative Recovery. <i>The journal of pain</i> , 21 (7-8), 808–819. https://doi.org/10.1016/j.jpain.2019.11.008	Q1	4.62

Social Work

Dr. Bruce Friedman	Professor and Chair, Dept. of Social Work	Sehar-Un-Nisa Hassan, Salma Siddiqui, Bruce D Friedman, Health Status and Quality of Life of Women Seeking Infertility Treatments in Baluchistan, Pakistan, <i>The British Journal of Social Work</i> , Volume 50, Issue 5, July 2020, Pages 1401–1418, https://doi.org/10.1093/bjsw/bcz130	Q1	1.89
Dr. Bruce Friedman	Professor and Chair, Dept. of Social Work	Spangler, D. P., Cox, K. R., Thayer, J. F., Brooks, J. R., & Friedman, B. H. (2020). Interplay between state anxiety, heart rate variability, and cognition: An ex-Gaussian analysis of response times. <i>International journal of psychophysiology: official journal of the International Organization of Psychophysiology</i> , 159, 60–70. Advance online publication. https://doi.org/10.1016/j.ijpsycho.2020.08.018	Q2	2.45

Dr. Bruce Friedman	Professor and Chair, Dept. of Social Work	Condy, E. E., Friedman, B. H., & Gandjbakhche, A. (2020). Probing Neurovisceral Integration via Functional Near-Infrared Spectroscopy and Heart Rate Variability. <i>Frontiers in neuroscience</i> , 14, 575589. https://doi.org/10.3389/fnins.2020.575589	Q1	3.81
Dr. Hyejin Jung	Assistant Professor	Jung, H., Cho, Y. J., Rhee, M. K., & Jang, Y. (2020). Stigmatizing Beliefs About Depression in Diverse Ethnic Groups of Asian Americans. <i>Community mental health journal</i> , 56 (1), 79–87. https://doi.org/10.1007/s10597-019-00481-x	Q2	1.49
Dr. Hyejin Jung	Assistant Professor	Umucu, E., Villegas, D., Viramontes, R., Jung, H., & Lee, B. (2020). Measuring grit in veterans with mental illnesses: Examining the model structure of grit. <i>Psychiatric rehabilitation journal</i> , 10.1037/prj0000420. Advance online publication. https://doi.org/10.1037/prj0000420	Q1	2.31
Dr. Eva Moya	Associate Professor	Martinez, O., Brady, A. K., Levine, E., Page, K. R., Zea, M. C., Yamanis, T. J., Grieb, S., Shinefeld, J., Ortiz, K., Davis, W., W., Mattered, B., Martinez-Donate, A. M., Chavez-Baray, S., & Moya, E. M. (Co-author) (2020). Using Syndemic Theory to Examine HIV Sexual Risk Among Latinx Men Who Have Sex with Men in Philadelphia, PA: Findings from the National HIV Behavioral Surveillance. <i>Ehquidad</i> . No. 13. Primer Semestre. Enero. 217-236. ISSN-e 23864915 https://revistas.proeditio.com/ehquidad/issue/view/187		
Dr. Eva Moya	Associate Professor	Martinez, O., Brady, K. A., Levine, E., Page, K. R., Zea, M. C., Yamanis, T. J., Grieb, S., Shinefeld, J., Ortiz, K., Davis, W. W., Mattered, B., Martinez-Donate, A., Chavez-Baray, S., & Moya, E. M. (2020). Using Syndemics Theory to Examine HIV Sexual Risk Among Latinx Men Who Have Sex with Men in Philadelphia, PA: Findings from the National HIV Behavioral Surveillance. <i>EHQUIDAD</i> , 13, 217–236. https://doi.org/10.15257/ehquidad.2020.0009		
Dr. Eva Moya	Associate Professor	Adelle Dora Montebianco, Eva M Moya, Photovoice: Integrating Course-Based Research in Undergraduate and Graduate Social Work Education, <i>The British Journal of Social Work</i> , 2020, bcaa154, https://doi.org/10.1093/bjsw/bcaa154	Q1	1.89
Dr. Yok-Fong Paat	Associate Professor	Paat, Y.-F., Markham, C., & Peskin, M. F. (2020) Co-occurrence of dating violence victimization subtypes: Assessing the influence of family factors, dating attitudes, risky behaviors, and the moderating effect of gender among school-aged teens. <i>Violence and Victims</i> , 35 (4). DOI: 10.1891/VV-D-18-00159	Q1	1.21
Dr. Yok-Fong Paat	Associate Professor	Paat, Y.-F. & Torres, L. (2020). Diseases don't need passports: A life course approach to understanding high-risk sexual behaviors and attitudes among international travelers. <i>Journal of Human Behavior in the Social Environment</i> . 30. 1-16. 10.1080/10911359.2020.1737297.	Q2	0.8

Dr. Yok-Fong Paat	Associate Professor	Paat, Y.-F., Hernandez, E., Hope, T., Muñoz, J., Zamora, H., Sanchez, M., & Contreras, S. (2020). "Going Solo" or Joining Gangs while Doing Time: Perceptions of Prison Gangs among the Formerly Incarcerated. <i>Justice System Journal</i> . 41. 1-18. 10.1080/0098261X.2020.1785360.	Q2	0.51
Dr. Yok-Fong Paat	Associate Professor	Paat, Y.-F., Chavira, M., Hoya, R., & Yoshimoto, M. (2020). Immigrant family socialization: Perspectives from adult children of Mexican origin and their parents. <i>Journal of Comparative Social Work</i> . 15. 60-83. 10.31265/jcsw.v15i1.320.	Q4	0.14
Dr. Yok-Fong Paat	Associate Professor	Paat, Y.-F., Morales, J., Pellebon, D., Tullius, R., Escajeda, A., & Alcantara, R. (2020). How I became homeless: Stories of homeless shelter residents in El Paso, Texas USA. <i>Journal of Comparative Social Work</i> . 15. 8-34. 10.31265/jcsw.v15i1.316.	Q4	0.14