

2018 College of Health Sciences Publications

Name	Title	Program	Title of Publication	Publication Type	Role	SJR	Journal Impact Factor	Journal H-Index
Clinical Laboratory Sciences								
Dr. Delfina Dominguez	Associate Professor	Clinical Laboratory Sciences	FSE-Ag complex NS: preparation and evaluation of antibacterial activity. IET NANOBIO TECHNOLOGY, 12(6), 836-840	Peer Reviewed	Co-Author	Q2	0.42	13
Dr. Delfina Dominguez	Associate Professor	Clinical Laboratory Sciences	Multiplex Instrument-Free Bar-Chart Spin Chip Integrated with Nonparticle Magnetic Aptasensors for Visual Quantitative Detection of Multiple Pathogens. Analytical Chemistry. 90(16), 9888-9896	Peer Reviewed	Co-Author	Q2	6.042	13
Dr. Jacen Maier-Moore	Assistant Professor	Clinical Laboratory Sciences	Evidence of Alternative Modes of B Cell Activation Involving Acquired Fab Regions of N-Glycosylation in Antibody-Secreting Cells Infiltrating the Labial Salivary Glands of Patients With Sjögren's Syndrome. Arthritis & Rheumatology, 70(7), 1102-1113	Peer Reviewed	Co-Author	Q1	7.873	12
Kinesiology								
Dr. Sudip Bajpeyi	Associate Professor	Kinesiology	Metabolic Flexibility to Lipid Availability During Exercise is Enhanced in Individuals with High Insulin Sensitivity; American Journal of Physiology-Endocrinology and Metabolism, 315: E715-E722	Peer Reviewed	Co-Author	Q1	4.266	18
Dr. Sudip Bajpeyi	Associate Professor	Kinesiology	Impact of prolonged overfeeding on skeletal muscle mitochondria in healthy individuals; Diabetologia. 2018 Feb;61(2):466-475	Peer Reviewed	Co-Author	Q1	6.08	18
Dr. Jeffrey Eggleston	Assistant Professor	Kinesiology	Weighted walking influences lower extremity coordination in children on the autism spectrum. Perceptual and Motor Skills, 125(6), 1103-1122	Peer Reviewed	First Author	Q4	0.7	4
Dr. Jeffrey Eggleston	Assistant Professor	Kinesiology	Lower extremity joint stiffness during walking distinguishes children with and without autism. Human Movement Science, 62, 25-33	Peer Reviewed	First Author	Q2	1.84	4
Dr. Jeffrey Eggleston	Assistant Professor	Kinesiology	Walking mechanics and intra-subject variability in monozygotic twins with autism spectrum disorder. Journal of Developmental and Physical Disabilities, 5, 1-13	Peer Reviewed	Co-Author	Q2	1.305	4
Physical Therapy								
Dr. Celia Pechak	Associate Professor	Physical Therapy	Improving patient-provider communication: evolution of a tool to assess physical therapist students' Spanish language proficiency. Health Communication. 2018; Jul 10:1-8	Peer Reviewed	First Author	Q1	1.55	10
Dr. Celia Pechak	Associate Professor	Physical Therapy	Improved knowledge following an interpreter-use training. Journal of Allied Health. 2018;47(3):159-166	Peer Reviewed	First Author	Q3	0.95	10
Dr. Celia Pechak	Associate Professor	Physical Therapy	Development and preliminary assessment of interprofessional education focused on vulnerable populations. Journal of Allied Health. 2018;47(3):e77-e83	Peer Reviewed	First Author	Q3	0.95	10

Dr. Celia Pechak	Associate Professor	Physical Therapy	Survey of disability competence teaching and assessment strategies in physical therapist education. <i>Journal of Physical Therapy Education</i> 2018;32(1):55-64	Peer Reviewed	Co-Author	Unavailable	Unavailable	10
Dr. Kevin Browne	Assistant Professor	Physical Therapy	Increased spinal height using propped slouched sitting postures: Innovative ways to rehydrate intervertebral discs. <i>APPLIED ERGONOMICS</i> , 66, 9-17	Peer Reviewed	Co-Author	Q1	2.435	3
Dr. Alvaro N. Gurovich	Associate Professor	Physical Therapy	Blood flow patterns during incremental and steady-state aerobic exercise. <i>The Journal of sports medicine and physical fitness</i> , 58(10), 1537-1543	Peer Reviewed	Senior Author	Q2	1.12	10
Dr. Alvaro N. Gurovich	Associate Professor	Physical Therapy	Clinical Markers of Exercise Intensity as a Surrogate for Blood Lactate Levels Only During Low-Intensity Exercise in Patients With Coronary Artery Disease. <i>Cardiopulmonary Physical Therapy Journal</i> , 29(4), 144-151	Peer Reviewed	Senior Author	Unavailable	Unavailable	10
Public Health Sciences								
Dr. Maria Duarte	Department Chair and Professor	Public Health Sciences	Academy of Nutrition and Dietetic's Gestational Diabetes Evidence-based Nutrition Practice Guideline. <i>Journal of the Academy of Dietetics and Nutrition</i> . 118 (9): 1719 – 1742	Peer Reviewed	First Author	Q1	4.021	20
Dr. Christina Sobin	Associate Professor and Edward G. & Helen M. C. Stern Professor of Neuroscience	Public Health Sciences	A Comparison of Child Blood Lead Levels in Urban and Rural Children Ages 5-12 Years Living in the Border Region of El Paso, Texas. <i>Archives of Environmental Contamination and Toxicology</i> , 75(4):503-511	Peer Reviewed	SeniorAuthor/ Lab Head	Q2	0.77	25
Dr. Christina Sobin	Associate Professor and Edward G. & Helen M. C. Stern Professor of Neuroscience	Public Health Sciences	Early chronic exposure to low-level lead alters total hippocampal microglia in pre-adolescent mice. <i>Toxicology Letters</i> , 302:75-82	Peer Reviewed	SeniorAuthor/ Lab Head	Q1	1.1	25
Dr. Jeannie Concha	Assistant Professor	Public Health Sciences	Approaches to enhancing patient-centered communication in caring for Hispanic/Latino patients with diabetes. <i>JCOM</i> 25(3)	Peer Reviewed	First Author	Q3	0.16	5
Dr. Jeannie Concha	Assistant Professor	Public Health Sciences	Successfully managing diabetes in a community setting: Evidence from the YMCA of Greater Richmond Diabetes Control Program. <i>The Diabetes Educator</i> , 44(4):383-394	Peer Reviewed	Co-Author	Q1	1.736	5
Dr. Gabriel Ibarra-Mejia	Assistant Professor	Public Health Sciences	Determinación de rangos de movimiento del miembro superior en una muestra de estudiantes universitarios mexicanos. (Determination of Range of Motion for Upper Limbs in a Sample of Mexican University Students). <i>Revista Ciencias de la Salud</i> . Universidad del Rosario. 16. 64-74. ISSN-e: 2145-4507. ISSN: 16927273	Peer Reviewed	Co-Author	Q4	Unavailable	2
Dr. Gabriel Ibarra-Mejia	Assistant Professor	Public Health Sciences	Prevalence and Risk Factors of Low Back Pain Among School Teachers in Uttarakhand and Phitsanulok Provinces. <i>Nursing Journal</i> , 44(4), 76-87. ISSN: 0125-5118. NLM ID: 9426121	Peer Reviewed	Co-Author	Unavailable	Unavailable	2
Dr. Gabriel Ibarra-Mejia	Assistant Professor	Public Health Sciences	Implementación de poka-yoke en herramental para disminución de PPMS en estacion de ensamble. <i>CULCYT</i> , 15(64), 57-63. ISSN:2007-0411	Peer Reviewed	Co-Author	Unavailable	Unavailable	2
Dr. Oralia Loza	Assistant Professor	Public Health Sciences	Healthcare and Social Services Providers Who Serve Sexual and Gender Minorities in a U.S.-Mexico Border City. <i>Journal of Immigrant and Minority Health</i> , 20(6), 1537-1540	Peer Reviewed	First Author	Q2	1.314	8

Dr. Oralia Loza	Assistant Professor	Public Health Sciences	Use of lead glazed ceramic-ware and lead-based folk remedies in a rural community of Baja California, Mexico. <i>Global Health Promotion</i> , 25(1), 6-14	Peer Reviewed	Co-Author	Q3	0.522	8
Rehabilitation Counseling								
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Measuring dispositional optimism in student Veterans: An item response theory analysis. <i>Military Psychology</i> , 30(6), 590-597.	Peer Reviewed	First Author	Q2	1.205	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Apathy in Preclinical Alzheimer's Disease: Psychometric Validation of the Apathy Evaluation Scale. <i>American Journal of Alzheimer's Disease & Other Dementias</i> , 34(1), 16-22	Peer Reviewed	First Author	Q2	1.602	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Preliminary Validation of a Short Form of the Perceived Stress Questionnaire for Use in Clinical Rehabilitation Counseling Research and Practice. <i>Rehabilitation Research, Policy, and Education</i> , 32(4), 232-243	Peer Reviewed	First Author	Unavailable	Unavailable	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Intra-individual Cognitive Variability predicts incident Alzheimer's disease and mild cognitive impairment similar to CSF Biomarkers: An Analysis for the ADNI. <i>Journal of Alzheimer's Disease</i> , 61, 79-89	Peer Reviewed	Co-Author	Q1	3.92	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Assessing College Life Adjustment of Students With Disabilities: Application of the PERMA Framework. <i>Rehabilitation Counseling Bulletin</i> , 61(3), 131-142	Peer Reviewed	Co-Author	Q2	0.9	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Sociodemographic characteristics, health conditions, and functional impairment among older adults with serious mental illness reporting moderate-to-severe pain. <i>Psychiatric Rehabilitation Journal</i> , 41(3), 224	Peer Reviewed	Co-Author	Q1	1.8	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Preliminary Validation of a Short-Form Version of the Attachment Style Questionnaire for Use in Clinical Rehabilitation Counseling Research and Practice. <i>Rehabilitation Counseling Bulletin</i> , 61(4), 205-216	Peer Reviewed	Co-Author	Q2	0.9	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Further Validation of the Leisure Time Physical Activity Instrument in People with Chronic Musculoskeletal Pain. <i>European Journal of Adapted Physical Activity</i> , 11(1), 1-9	Peer Reviewed	Co-Author	Q4	Unavailable	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Consumer perspectives on physical activity interventions within assertive community treatment programs. <i>Psychiatric Rehabilitation Journal</i> , 41(4), 312-318	Peer Reviewed	Co-Author	Q1	1.8	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Strategies for Recruiting, Engaging and Retaining Members in a Community of Practice for Disability Employment: A Qualitative Content Analysis. <i>Journal of Rehabilitation</i> , 84(2), 40-47	Peer Reviewed	Co-Author	Q3	0.5	4
Dr. Emre Umucu	Assistant Professor	Rehabilitation Counseling	Evaluating Turkish university students' preferences for mental health therapists: A conjoint analysis approach. <i>European Journal of Psychotherapy & Counselling</i> , 20(4), 411-428	Peer Reviewed	Co-Author	Q3	0.32	4

Social Work								
Dr. Mark Lusk	Professor	Social Work	Factors promoting resilience among Mexican migrant women in the USA: Applying a positive deviance approach. Estudios Fronterizos, 19(2018), 1-20	Peer Reviewed	Co-Author	Unavailable	Unavailable	14
Dr. Eva Moya	Associate Professor	Social Work	Bridging the gap between micro and macro practice to address homelessness in the U.S.-Mexico Border region: Implications for practitioners and community stakeholders. Reflections Narratives of Professional Helping, 24 (1), 102-118	Peer Reviewed	First Author	Unavailable	Unavailable	14
Dr. Yok-Fong Paat	Associate Professor	Social Work	Inside the lives of Mexican origin ex-convicts: Pre- and post-incarceration. International Journal for Crime, Justice and Social Democracy, 7(4), 83-99	Peer Reviewed	First Author	Q2	0.36	4
Dr. Hyejin Jung	Assistant Professor	Social Work	Moderating Effects of Community Social Capital on Depression in Later Years of Life: A Latent Interaction Model. Clinical gerontologist, 42(1), 70-79	Peer Reviewed	Co-Author	Q2	0.862	3
Dr. Hyejin Jung	Assistant Professor	Social Work	Is neighborhood poverty harmful to every child? Neighborhood poverty, family poverty, and internalizing and externalizing behaviors among young children. Journal of Community Psychology, 47(3), 594-610	Peer Reviewed	Co-Author	Q2	0.801	3
Speech Language Pathology/Interdisciplinary Health Sciences PhD Program								
Dr. Connie Summers	Associate Professor, Co-Director	Speech-Language Pathology, Interdisciplinary Health Sciences PhD Program	Improved knowledge following an interprofessional interpreter-use training. Journal of Allied Health, 47(3), 159-166	Peer Reviewed	Co-Author	Q3	0.95	6
Dr. Connie Summers	Associate Professor, Co-Director	Speech-Language Pathology, Interdisciplinary Health Sciences PhD Program	Development and preliminary assessment of interprofessional education focused on vulnerable populations. Journal of Allied Health, 47(3), e77-e83	Peer Reviewed	Co-Author	Q3	0.95	6
Dr. Connie Summers	Associate Professor, Co-Director	Speech-Language Pathology, Interdisciplinary Health Sciences PhD Program	Polysyllabic shortening in speakers exposed to two languages. Bilingualism: Language and Cognition, 21(3), 471-478	Peer Reviewed	Co-Author	Q1	2.707	6
Dr. Connie Summers	Associate Professor, Co-Director	Speech-Language Pathology, Interdisciplinary Health Sciences PhD Program	A perceptual study of cross-language influence on vocal fry use in women exposed to two languages. International Journal of Bilingual Education and Bilingualism, 1-13	Peer Reviewed	Co-Author	Q1	1.765	6