CARMELA ALCÁNTARA, PH.D.

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ACADEMIC APPOINTMENTS

07/2020 – Present	Associate Professor of Social Work (with tenure)	New York, NY
	Only work in Only and of One in Living	

Columbia School of Social Work

07/2017 – 06/2020 Associate Professor of Social Work (tenure-track) New York, NY

Columbia School of Social Work

07/2015 – 07/2017 Assistant Professor of Social Work (tenure-track) New York, NY

Columbia School of Social Work

09/2012 – 06/2015 Associate Research Scientist, Department of Medicine New York, NY

Columbia University Irving Medical Center

ADMINISTRATIVE APPOINTMENTS

01/2021 – 06/2022	Associate Dean for Doctoral Education	New York, NY
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Columbia School of Social Work

07/2020 – Present Co-Convener, Cross Cutting Inequities Theme Group New York, NY

Columbia Population Research Center

07/2019 – 12/2020 Chair, Doctoral Program New York, NY

Columbia School of Social Work

ACADEMIC AFFILIATIONS

11/2015 – Present Faculty Affiliate, Columbia Population Research Center New York, NY

Columbia University

07/2015 - Present Faculty Affiliate, Social Intervention Group New York, NY

Columbia School of Social Work

EDUCATION

05/2006 – 08/2010 University of Michigan, Department of Psychology (Clinical) Ann Arbor, MI

Ph.D., August 2010

Dissertation Title: Do Ataque de Nervios and Padecer de Nervios Function as Culture-Bound Syndromes and Markers of Distress among Mexican Mothers? A Mixed-Methods Analysis. Chair (Joseph P. Gone) Alcantara C, Abelson JL, Gone JP. Beyond anxious predisposition: do padecer de nervios and ataque de nervios add incremental validity to

	predictions of current distress among mexican mothers? <i>Depression & Anxiety</i> . Jan 2012;29(1):23-31.	
08/2004 – 05/2006	University of Michigan, Department of Psychology (Clinical) M.A., May 2006	Ann Arbor, MI
08/2000 – 05/2004	Cornell University, College of Arts & Sciences B.A., May 2004, <i>Magna Cum Laude</i> ; Psychology and Sociology; Concentra Latino Studies. Distinction in all Subjects.	Ithaca, NY tion:
TRAINING		
09/2010 – 08/2012	Postdoctoral Fellow, Harvard T.C. Chan School of Public Health Department of Social & Behavioral Sciences	Boston, MA
07/2009 – 06/2010	Psychology Intern, Bellevue Hospital Center New York University Langone Medical Center	New York, NY
07/2008 – 05/2009	Practicum Student, Women's Perinatal Depression Team Department of Psychiatry, University of Michigan Medical School	Ann Arbor, MI
09/2007 – 05/2009	Practicum Student, Anxiety Disorders Clinic Department of Psychiatry, University of Michigan Medical School	Ann Arbor, MI

Ann Arbor, MI

LICENSURE

09/2006 - 12/2006

Licensed for the practice of psychology in the State of New York (License #: 022363).

Safehouse Center

Practicum Student, Child Trauma Program

HONORS AND AWARDS

2022	Academy of Behavioral Medicine Research Fellow (elected)
2021	Society of Behavioral Sleep Medicine Bootzin Mid-Career Distinguished Scientific Achievement Award
2021-	2023 Columbia University Provost Leadership Fellow
2020	Cell Mentor, 100 Inspiring Hispanic/Latinx Scientists in America
2020	Anxiety and Depression Association of America Member of Distinction Award
2017	Latino Social Work Coalition Leadership Award
2014	American Academy of Sleep Medicine Young Investigator Research Forum
2014	American Psychosomatic Society Young Investigator Colloquium
2013	NIH/NHLBI Investing in America's Future: Mentoring Researchers in Latino Health Disparities
2010 -	- 2012 Kellogg Health Scholars Program Postdoctoral Fellow
2011	Academy Health/Aetna Foundation Minority Scholars Program
2011	Family Research Consortium V Summer Institute Fellowship
2008	American Psychological Association MFP Psychology Summer Institute
2008	Rackham Outstanding Graduate Student Instructor Award (distinguished University of Michigan teaching award)

ACADEMIC SERVICE

2022- present Columbia University Irving Medical Center, CTSA TRANSFORM Internal Advisory Committee, Member

2021 – present	Columbia School of Social Work, Senior Search Committee, Member
2019 – 2021	Columbia School of Social Work, Ethics Committee, Member
2018 – 2019	Columbia School of Social Work, Doctoral Program Committee, Member
2018 – present	Columbia School of Social Work, Doctoral Admissions Committee, Member
2018 – 2021	Columbia School of Social Work, Curriculum Committee, Member
2017 – 2021	Columbia School of Social Work, Search Committee, Member
2016 – present	Columbia University, Collaborative to Advance Equity through Research, Member
2016 – 2017	Columbia School of Social Work, Admissions Committee, Co-Chair
2016 – 2017	Columbia School of Social Work, Diversity Task Force Committee
2016 – 2017	Columbia School of Social Work, Faculty Workload Committee
2015 – present	Columbia School of Social Work, Advanced Clinical Practice Committee
2015 – 2016	Columbia School of Social Work, Diversity Committee
2008 – 2009	University of Michigan, Department of Psychology Executive Committee
2008 – 2009	University of Michigan, Departmental Associate
2008	University of Michigan, Hispanic Heritage Month Planning Committee (Graduate Advisor)
2006 – 2008	University of Michigan, Clinical Area Admissions Committee
2007 – 2008	University of Michigan, Department of Psychology Diversity Committee
2006 – 2008	University of Michigan, Latina/o Student Psychological Association Executive Co-Chair
2006 – 2007	University of Michigan, Black Student Psychological Association Archival Co-Chair
2005 – 2006	University of Michigan, Black Student Psychological Association Social Chair

PROFESSIONAL ORGANIZATIONS AND SOCIETIES

Memberships and Positions

Anxiety and Depression Association of America, member

Sleep Research Society, member

American Psychological Association, member

American Psychosomatic Society, member

Society for Social Work Research, member

American Academy of Sleep Medicine, member

Society of Behavioral Sleep Medicine, member

Society for the Psychological Study of Ethnic Minority Issues, Division 45, American Psychology Association, member

Society for Health Psychology, Division 38, American Psychology Association, member

Society of Clinical Psychology, Division 12, American Psychology Association, member

NATIONAL AND INTERNATIONAL SERVICE

Grant Reviewer	
2019 – 2023	Standing Member, National Heart Lung and Blood Institute Mentored Clinical and Basic Science
	(MCBS) Study Section, National Institutes of Health
2018	Temporary Reviewer, National Heart Lung and Blood Institute Mentored Clinical and Basic Science
	(MCBS) Study Section, National Institutes of Health
2015	External Reviewer, Research Program on Migration and Health (PISMA), an initiative of the University
	of California, Berkeley and the Health Initiatives of the Americas

Leadership in Professional Organizations

2021, 2022	Faculty, American Academy of Sleep Medicine Young Investigators Research Forum
2020, 2021, 2022	SLEEP Trainee Series Faculty
2020 – 2022	Member, American Psychological Association Board of Scientific Affairs
2017, 2018, 2019, 2020	Conference Coordinator, Anxiety and Depression Association of America Conference

2013 – 2016

Co-Chair, Multicultural Special Interest Group, Anxiety and Depression Association of America

Associate Editor/Action Editor

2023 – present Sleep Health 2022 – present Health Psychology

Consulting Editor/Editorial Board

2022 - presentPsychosomatic Medicine2021 - presentSleep Health2020 - presentAnnals of Behavioral Medicine2019 - presentCultural Diversity and Ethnic Minority Psychology

Journal/Conference Reviewer

2015 – present Ad Hoc Reviewer, Circulation, American Journal of Epidemiology, Psychosomatic Medicine,

American Journal of Preventive Medicine, Health Psychology, Sleep Health,

Cultural Diversity and Ethnic Minority Psychology

2011 – present Ad Hoc Reviewer, Social Science & Medicine, American Journal of Public Health,

Journal of Immigrant and Minority Health

2011 – 2013 Division 45 Proposals Reviewer, American Psychological Association Convention 2014 – present Symposium Submissions Reviewer, Anxiety and Depression Association of American Conference

Annual Convention of the American Public Health Association

GRANT SUPPORT

Current Support

R01HL161012-01A1

(Alcántara, subaward PI, Sofer Prime PI) NIH/NHLBI \$316,395 07/01/2022 – 06/30/2027

The Brigham and Women's Hospital (Prime PI: Sofer)

Leveraging omics data to understand sleep health and its consequences among diverse Hispanics/Latinos

The goal of this study is to examine the linkages between sociocultural factors and sleep health, and the downstream effects that contribute to sleep health-related risk of diabetes mellitus, uncontrolled hypertension, and cognitive decline in a diverse sample of Latino adults.

Columbia University Provost Grant (Alcántara, PI) \$36,707

07/01/2021 - 06/30/2024

Grant for Mid-Career Faculty Who Contribute to the Diversity Goals of the University

Stress and Waking Health Behaviors in Daily Life: Is Sleep a Stress-Buffer or Stress-Exacerbator?

The goal of this grant is to examine the bi-directional and temporal relationships between daily stress and waking health behaviors (i.e., physical activity, tobacco use, caffeine use) and to examine the moderating effect of sleep regularity using daily intensive longitudinal methods in a sample of Latinx adults.

R01HS024274 (Alcántara, PI)

AHRQ \$1,908,319

09/30/2018 - 07/31/2023

Using eHealth to Expand Access to Cognitive Behavioral Therapy for Insomnia in Hispanic Primary Care Patients
The primary goals of this research are to compare the effectiveness of a culturally adapted ehealth program of cognitive behavioral therapy for insomnia vs. enhanced usual care for Spanish-speaking, Hispanic patients; examine barriers and facilitators to implementation, and determine the cost effectiveness of the intervention.

P50MD017341 NIHMD \$24,228,863

09/01/21 - 08/31/26

(Pls: Terry, Shimbo, Williams, Phillips, Cohn, Hershman, Alcantara, Co-I)

Center to Improve Chronic disease Outcomes through Multi-level and Multi-generational approaches Unifying Novel Interventions and Training for health EquitY (The COMMUNITY Center)

The COMMUNITY Center of NYC brings together an interdisciplinary team of investigators, health care providers and community stakeholders around NYC through multi-institutional partnerships (Columbia, Cornell, New York Presbyterian Hospital, Physician Affiliate Group of New York) to reduce health disparities in multiple chronic diseases.

R01AG060929-01 (Yoon, PI: Alcántara, Co-I)

NIH/NIA \$2.976.931

07/15/2019 - 05/31/2024

Using Twitter to Enhance the Social Support of Hispanic and Black Dementia Caregivers (Tweet-SS)

The specific aims for this application are (1) To analyze Tweets specific to dementia caregiving in Blacks and compare Tweet content and social network structures with our prior findings in Hispanics, which were already completed; (2) To operationalize a Twitter-based intervention to enhance the social support (informational, instrumental, emotional, appraisal) for Hispanic and Black dementia caregivers; and (3) To evaluate the impact of the Twitter-based intervention on Tweet content and social network structures of Hispanic and Black dementia caregiver networks.

Past Support

K23 HL125748 (Alcántara, PI)

NIH/NHLBI \$796.500

09/01/2015 - 12/31/2021

Identifying Novel Behavioral Targets for Improving Sleep: A Self-Regulation Model

The overall goal of this career development award is to develop an independent scientist whose program of research focuses on cardiovascular behavioral risk factors including sleep. Using unobtrusive and continuous data collection methods, this observational study aims to identify a novel behavioral target to improve sleep by examining whether sleep deficiency is associated with deficits in self-regulation resources, and exploring if socioeconomic status alters this association.

1R01HS024262 (Kronish, PI; Alcántara, Co-I)

AHRQ \$780,000

09/01/2015 - 08/31/2020

Increasing the Uptake of the USPSTF Hypertension Screening Guidelines in Primary Care

The goal of this proposal is to determine the optimal approach to implementing the recent draft update to the U.S. Preventive Services Task Force (USPSTF) guidelines for hypertension screening in underserved primary care settings.

U24AG052175 (Davidson, PI; Alcántara, Co-I)

NIH \$610.369

09/01/2015 - 08/31/2020

Columbia University Science of Behavior Change Resource and Coordinating Center

The overall aim of this SOBC Resource and Coordinating Center (RCC) application is to provide strategic leadership, efficient coordination, inspired support, and pioneering dissemination of the innovative experimental medicine approaches that SOBC consortium scientists will adopt to identify, validate assays, and engage novel behavior change targets.

Columbia University Provost Grant (Alcántara, PI) \$25,000

06/01/2016 - 12/31/2017

Grant for Junior Faculty Who Contribute to the Diversity Goals of the University

Cultural Adaptation of an Online Cognitive Behavioral Intervention for Insomnia for Hispanic Primary Care Patients
This grant utilized a cultural adaptation stages model, which integrates both top-down and bottom-up approaches, to the cultural adaptation of an interactive online evidence-based program of CBT-I for English speaking and limited English-proficiency, low-income Hispanic primary care patients.

RWJF 73637 (Alcántara, Co-PI; Cabassa, Co-PI)

06/01/2016 - 05/31/2017

Disaggregating Latino Surveillance Health Data Across the Lifecourse: Barriers, Facilitators, and Exemplars

The primary aim of this project was to identify the barriers and facilitators that either prevent or promote the collection of disaggregated surveillance health data on US Latinos. A secondary aim was to review exemplars of disaggregated surveillance health surveys to identify promising measures, approaches, and techniques.

\$100,000

PCORI (Davidson, PI; Alcántara, Co-I)

PCORI \$749,815

12/01/2014 - 11/30/2017

Engaging Stakeholders in Building Patient-Centered N-of-1 Trials

The aims of this proposal were to engage patients and other key stakeholders (e.g., clinicians and ethicists) to

prospectively shape the research and methods agenda of an N-of-1 RCT approach to increase the likelihood that patients, clinicians, and health systems can benefit from this method as a clinical decision tool.

KL2 TR000081-10 (Alcántara, PI)

NIH/CTSA \$89,100

07/01/2015 - 08/31/2015

Prognostic Risk of Sleep Deficiency After Acute Coronary Syndrome

The primary goal of this proposal was to examine whether actigraphy-measured short sleep duration (<7 hours/night) after an acute coronary syndrome (ACS) predicted 1-year ACS recurrence and mortality in a large, diverse cohort of ACS patients, independent of traditional cardiovascular disease (CVD) risk factors.

3R01HL115941-01S1 (Davidson, PI; Burg, PI)

NIH/NHLBI \$345,842

02/01/2013 - 06/30/2015

Ecological Link Of Psychosocial Stress To Exercise: Personalized Pathways

Role: Awardee, Investigator Research Supplement to Promote Diversity in Health-Related Research

Building off the parent grant, the primary aims of this supplement were to examine whether anxiety sensitivity—a cognitive vulnerability— was a predictor of actigraphy-assessed exercise, and the effect of anxiety sensitivity on the relationship between ecologically-assessed stress perception and actigraphy-assessed exercise behavior.

1F31MH078257-01A1 (Alcántara, PI)

NIH/NIMH \$51,303

01/01/2008 - 06/30/2009

Acculturation and Ataque de Nervios in a Community Sample

Through the use of quantitative and qualitative methods this project explored the interplay between acculturation, ataque de nervios, and psychopathology in a Mexican/Mexican-American adult female community sample.

<u>Pending</u>

(MPIs: Adelson, Moise, Masterson Craber, Alcántara) AHRQ \$4,999,999

09/01/2023-08/31/2028

Columbia-Cornell-Einstein EQUIP+ Center for Learning Health System Science

The Columbia-Cornell-Einstein EQUIP+ Center for Learning Health System (LHS) Science is laser focused on the intersection of health equity and quality through a comprehensive embedded LHS Scientist training and research program.

(MPIs: Baron, Troxel, Alcántara)

NIH/NIA \$3,094,948.00

09/01/2023-08/31/2028

Nuestro Sueno: Cultural Adaptation of a Couples Intervention to Improve PAP Adherence and Sleep Health Among Latino Couples with Implications for Alzheimer's Disease Risk

The goal of this R61/33 proposal is to develop and test "Nuestro Sueño" a culturally-adapted intervention to promote positive airway pressure (PAP) adherence and sleep health among Latino couples.

(Yoon, PI, Alcantara, Co-I)

NIH/NIA \$3,716,592

07/01/2022-06/30/2027

Using Artificial Intelligence and Twitter to Enhance the Social Self-Management Support of Underserved Dementia Caregivers (ai-TweetS3): A Randomized Controlled Trial

The goals of this study are to (a) To apply Al/machine learning on Tweets specific to Black and Hispanic dementia caregiving to extract effective features and models of persuasive design principles (b) to operationalize an Al-enhanced Twitter intervention to provide social and self-management support for underserved dementia caregivers, and (c) To evaluate the impact of the Al-enhanced Twitter intervention on Tweet content and social network structures of the underserved dementia caregiver networks.

EDUCATIONAL CONTRIBUTIONS

Direct Teaching

Instructor, Doctoral Proseminar in Social Work Research, Columbia University, New York, NY 2019, 2020, 2021 School of Social Work, 6-9 predoctoral students

Instructor, Human Behavior and the Social Environment, Columbia University, New York, NY 2015-2018, 2020, 2023 School of Social Work, 13-45 graduate students total; Teaching Evaluations: 4.61-4.96 out of 5.0 rating.

Instructor (invited), ICPSR Immigration, Immigrants, and Health Conditions, Health Status, and Health Policies 2015 Transnational Ties, Immigrant Health, and Health Behavior Workshop, University of Michigan, Ann Arbor, MI 25 enrollees

Instructor, Research Methods, University of Michigan, Ann Arbor, MI,

2007

40 undergraduate students total; 20 students/discussion section; Teaching Evaluations: 4.90 out of 5.0 rating.

Instructor, Introduction to Psychopathology, University of Michigan, Ann Arbor, MI

2005, 2006

120 undergraduate students total; 30 students/discussion section; Teaching Evaluations: 4.78-4.98 out of 5.0 rating.

Advising and Mentorship

Doctoral Supervisor, Columbia School of Social Work, New York, NY

2017 – 2022: Luciana Giorgio Cosenzo; 2018 – Present: Sarah Valentina Diaz; 2020– Present: Tali Gleiser; 2015: Sam Han

Doctoral Dissertation Sponsor

2021: Luciana Giorgio Cosenzo 2022: Sarah Valentina Diaz

Doctoral Dissertation Committee

2023: Valentina Chegwin

Doctoral Comprehensive Exam Committee Member, Columbia School of Social Work, New York, NY 2022: Jennifer So; 2021: William Frey; 2021: Sarah Valentina Diaz; 2021: Valentina Chegwin; 2020: Luciana Giorgio Cosenzo; 2016: Julia Berenson

K99/R01 Advisor on Mentoring Team, Columbia University School of Nursing, New York, NY 2018 – Present: Samantha Stonbraker, PhD

Postdoctoral Advisor, Columbia University Irving Medical Center, New York, NY 2023– Present: John Salerno, PhD 2019- 2022: Maristella Lucchinni, PhD

Mentor, Columbia School of Social Work, New York, NY

Master's in Science in Social Work students (2018-2019: Marcos Huerta, Joseida Rosario; 2015 – 2018: Luciana Andrea Giorgio Cosenzo, Elliot Paradis McCullough, Tiffany Vogt; Jennifer Frias, Adriana Rossel Castro; 2018-2020: Melanie Morris, Norma Itzel Salas; 2021-2023: Dominique Paredes Rupp)

Mentor, Columbia College, Columbia University, New York, NY Laidlaw Undergraduate Research and Leadership Program (2019-2022: Darwin Arias)

Mentor, Biostatistics Enrichment Summer Training Diversity Program, New York, NY 2014 2 Undergraduate Trainees (Christopher Grant [University of Northern Carolina at Chapel Hill] and Audrey Gil [Southern Methodist University]), Program at Columbia University Mailman School of Public Health

PUBLICATIONS

*denotes student/trainee

Original, Peer-Reviewed Research Publications in Print or Other Media

- Lucchini, M*., Rayport, Y., Valeri, L., Jelic, S., St-Onge, M. P., O'Brien, L. M., & Alcantara, C. (2023). Racial/ethnic disparities in sleep-disordered breathing during pregnancy in the nuMoM2b study. *Obesity* (Silver Spring, Md.), 31(4), 923–933. https://doi.org/10.1002/oby.23697
- 2. Firestein, M. R., Shuffrey, L. C., Hu, Y., Kyle, M., Hussain, M., Bianco, C., Hott, V., Hyman, S. P., Kyler, M., Rodriguez, C., Tejeda Romero, M., Tzul Lopez, H., **Alcántara, C.**, Amso, D., Austin, J., Bain, J. M., Barbosa, J., Battarbee, A. N., Bruno, A., Ettinger, S., ... Dumitriu, D. (2023). Assessment of Neurodevelopment in Infants With and Without Exposure to Asymptomatic or Mild Maternal SARS-CoV-2 Infection During Pregnancy. *JAMA network open*, 6(4), e237396. https://doi.org/10.1001/jamanetworkopen.2023.7396
- 3. Manber, R., **Alcántara, C.**, Bei, B., Morin, C. M., & van Straten, A. A. (2023). Integrating technology to increase the reach of CBT-I: state of the science and challenges ahead. *Sleep*, 46(1), zsac252. https://doi.org/10.1093/sleep/zsac252
- 4. Johnson, D. A., Ohanele, C., **Alcántara, C.**, & Jackson, C. L. (2022). The Need for Social and Environmental Determinants of Health Research to Understand and Intervene on Racial/Ethnic Disparities in Obstructive Sleep Apnea. *Clinics in chest medicine*, 43(2), 199–216. https://doi.org/10.1016/j.ccm.2022.02.002
- Makarem, N., Alcantara, C., Musick, S., Quesada, O., Sears, D. D., Chen, Z., & Tehranifar, P. (2022).
 Multidimensional Sleep Health Is Associated with Cardiovascular Disease Prevalence and Cardiometabolic Health in US Adults. *International journal of environmental research and public health*, 19(17), 10749.
 https://doi.org/10.3390/ijerph191710749
- Stonbraker, S*., Sanabria, G., Cunto-Amesty, S., Alcántara, C., Abraído-Lanza, A. F., Rowell-Cunsolo, T., Halpern, M., Bakken, S., Schnall, R., & George, M. (2022). "If They Give Their Mind to HIV, They Don't Last as Long": An Explanatory Model of HIV Infection in a Limited-Resource Setting Informs Person-Centered Care. Global qualitative nursing research, 9, 23333936221097112. https://doi.org/10.1177/23333936221097112
- Lucchini, M*., O'Brien, L. M., Kahn, L. G., Brennan, P. A., Glazer Baron, K., Knapp, E. A., Lugo-Candelas, C., Shuffrey, L., Dunietz, G. L., Zhu, Y., Wright, R. J., Wright, R. O., Duarte, C., Karagas, M. R., Ngai, P., O'Connor, T. G., Herbstman, J. B., Dioni, S., Singh, A. M., Alcantara, C., ... Environmental influences on Child Health Outcomes (2022). Racial/ethnic disparities in subjective sleep duration, sleep quality, and sleep disturbances during pregnancy: an ECHO study. Sleep, 45(9), zsac075. https://doi.org/10.1093/sleep/zsac075
- 8. Lucchini, M., Ordway, M. R., Kyle, M. H., Pini, N., Barbosa, J. R., Sania, A., Shuffrey, L. C., Firestein, M. R., Fernández, C. R., Fifer, W. P., **Alcántara, C.**, Monk, C., & Dumitriu, D. (2022). Racial/ethnic disparities in infant sleep in the COVID-19 Mother Baby Outcomes (COMBO) study. Sleep health, 8(5), 429–439. https://doi.org/10.1016/j.sleh.2022.06.010
- 9. Lucchini, M.*, Kyle, M. H., Sania, A., Pini, N., Babineau, V., Firestein, M. R., Fernández, C. R., Shuffrey, L. C., Barbosa, J. R., Rodriguez, C., Fifer, W. P., **Alcántara, C.,** Monk, C., & Dumitriu, D. (2021). Postpartum sleep health in a multiethnic cohort of women during the COVID-19 pandemic in New York City. *Sleep health*, S2352-7218(21)00224-2. Advance online publication. https://doi.org/10.1016/j.sleh.2021.10.009
- 10. Shuffrey, L. C., Firestein, M. R., Kyle, M. H., Fields, A., **Alcántara, C.**, Amso, D., Austin, J., Bain, J. M., Barbosa, J., Bence, M., Bianco, C., Fernández, C. R., Goldman, S., Gyamfi-Bannerman, C., Hott, V., Hu, Y., Hussain, M., Factor-Litvak, P., Lucchini, M., Mandel, A., ... Dumitriu, D. (2022). Association of Birth During the COVID-19 Pandemic With Neurodevelopmental Status at 6 Months in Infants With and Without In Utero Exposure to Maternal

- SARS-CoV-2 Infection. JAMA pediatrics, e215563. Advance online publication. https://doi.org/10.1001/jamapediatrics.2021.5563
- Yoon, S., Alcántara, C., Davis, N., Broadwell, P., Lee, H., Bristol, A., Tipiani, D., Nho, J. Y., & Mittelman, M. (2022). Applying Social Network Analysis to Compare Dementia Caregiving Networks on Twitter in Hispanic and Black Communities. Studies in health technology and informatics, 289, 232–235. https://doi.org/10.3233/SHTI210902
- 12. Yoon, S., Broadwell, P., Alcántara, C., Davis, N., Lee, H., Bristol, A., Tipiani, D., Nho, J. Y., & Mittelman, M. (2022). Analyzing Topics and Sentiments from Twitter to Gain Insights to Refine Interventions for Family Caregivers of Persons with Alzheimer's Disease and Related Dementias (ADRD) During COVID-19 Pandemic. Studies in health technology and informatics, 289, 170–173. https://doi.org/10.3233/SHTI210886
- 13. Boyd, R., Carter, E., Moise, N., **Alcántara, C.,** Valadares, T., Anstey, D. E., & Kronish, I. M. (2021). Awareness, Knowledge, and Attitudes Toward Screening and Treatment of Masked Hypertension in Primary Care. American journal of hypertension, 34(12), 1322–1327. https://doi.org/10.1093/ajh/hpab115
- Alcántara, C., *Giorgio, L.C., *Vogt, T., *McCullough, E.P., Falzon, A.L., Ibarra, I.P. (2021) Cultural Adaptations of Psychological Interventions for Prevalent Sleep Disorders and Sleep Disturbances: A Systematic Review of Randomized Controlled Trials in the United States. Sleep Medicine Reviews, 56, 101455. doi:https://doi.org/10.1016/j.smrv.2021.101455
- 15. Leeds R, Schecter A, **Alcantara C**, Aggarwal B, Abdalla M, Moise N. Elucidating the relationship between Insomnia, Sex, and Cardiovascular Disease. (in press). *Gender and the Genome*.
- 16. **Alcántara C**, Suglia SF, Ibarra IP, Falzon AL, *McCullough E, *Alvi T, & Cabassa, L. (2021). Disaggregation of Latina/o Child and Adult Health Data: A Systematic Review of Public Health Surveillance Surveys in the United States. Population Research and Policy Review, 40(1):61-79.
- 17. Stonbraker, S., Flynn, G., George, M., Cunto-Amesty, S., **Alcántara, C.,** Abraído-Lanza, A. F., Halpern, M., Rowell-Cunsolo, T., Bakken, S., & Schnall, R. (2022). Feasibility and acceptability of using information visualizations to improve HIV-related communication in a limited-resource setting: a short report. AIDS care, 34(4), 535–541. https://doi.org/10.1080/09540121.2021.1883517
- 18. Stonbraker, S*., Liu, J., Sanabria, G., George, M., Cunto-Amesty, S., **Alcántara, C.**, Abraído-Lanza, A. F., Halpern, M., Rowell-Cunsolo, T., Bakken, S., & Schnall, R. (2021). Clinician Use of HIV-Related Infographics During Clinic Visits in the Dominican Republic is Associated with Lower Viral Load and Other Improvements in Health Outcomes. AIDS and behavior, 25(12), 4061–4073. https://doi.org/10.1007/s10461-021-03331-8
- 19. Makarem, N., **Alcántara, C.,** Williams, N., Bello, N. A., & Abdalla, M. (2021). Effect of Sleep Disturbances on Blood Pressure. Hypertension, 77(4), 1036-1046. doi:10.1161/HYPERTENSIONAHA.120.14479
- 20. April-Sanders, A., Duarte, C. S., Wang, S., McGlinchey, E., **Alcántara, C.**, Bird, H., Canino, G., & Suglia, S. F. (2021). Childhood Adversity and Sleep Disturbances: Longitudinal Results in Puerto Rican Children. International journal of behavioral medicine, 28(1), 107–115. https://doi.org/10.1007/s12529-020-09873-w
- 21. Abdalla, M., Schwartz, J. E., Cornelius, T., Chang, B. P., **Alcántara, C.,** & Shechter, A. (2020). Objective short sleep duration and 24-hour blood pressure. International Journal of Cardiology. Hypertension, 7, 100062. https://doi.org/10.1016/j.ijchy.2020.100062

- 22. **Alcántara C**, Qian M, Meli L, Ensari, I., Siqin, K. Davidson, K.W., Diaz, K.M. Anxiety Sensitivity and Physical Inactivity in a National Sample of Adults with a History of Myocardial Infarction (2020). *International Journal of Behavioral Medicine*. 10.1007/s12529-020-09881-w. Advance online publication. https://doi.org/10.1007/s12529-020-09881-w
- 23. Odlum, M., Moise, N., Kronish, I. M., Broadwell, P., **Alcántara, C.**, Davis, N. J., Cheung, Y. K. K., Perotte, A., & Yoon. (2020). Trends in Poor Health Indicators among Black and Hispanic Middle-aged and Older Adults in the United States, 1999-2018, PMC: NIHMSID1629267. JAMA network open. 10.1001/jamanetworkopen.2020.25134
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Reviews, Chapters, Monographs, Editorials

- 1. Diaz, S.V.*, Hagos, R, Hamilton, T., & **Alcántara, C**. (forthcoming). International Migration, Immigrant Health, and Social Policies During the COVID-19 Pandemic: A Case Study of Six Countries. In D.T. Duncan, I. Kawachi, & S.S. Morse (Eds), *The Social Epidemiology of the COVID-19 Pandemic*. New York: Oxford University Press.
- 2. Giorgio Cosenzo*, L.A., Diaz, S.V., Morris, M., **Alcántara, C**. (2020). Risk and protective factors for insomnia among Asian, Black, and Latinx adult immigrants in the United States: A socioecological analysis. In G. Hall & E. Huang (Eds.), *Mental and Behavioral Health of Immigrants in the United States*. Cambridge, MA: Academic Press.
- 3. **Alcántara, C.**, *Estevez, C.D., Alegría, M. (2017) Latino and Asian Immigrant Adult Health: Paradoxes and Explanations. In S. Schwartz & J. Unger (Eds.), *Oxford Handbook of Acculturation and Health*. New York: Oxford University Press.
- 4. **Alcántara, C.,** Cabassa, L.J., Suglia, S., Perez Ibarra, I., Falzon, A.L., McCullough, E., Alvi, T. (2017). Disaggregating Latina/o Surveillance Health Data across the Lifecourse: Barriers, Facilitators, and Exemplars. Report contracted by the Robert Wood Johnson Foundation (RWJF Grant #: 73637).
- 5. **Alcántara, C.**, & Lewis-Fernández, R. (2016). Latinas' and Latinos' Risk of Posttraumatic Stress Disorder After Trauma Exposure: A Review of Sociocultural Explanations. In D. Hinton & B. Good (Eds.), *Culture and PTSD*. Philadelphia, Pennsylvania: University of Pennsylvania Press.
- 6. **Alcántara, C.,** & Gone, J.P. (2013). Multicultural issues in the clinical interview and diagnostic process. In F.T.L. Leong, L. Comas-Diaz, G. Nagayama Hall, V. McLoyd, & J. Trimble (Eds.), *APA handbook of multicultural psychology: Applications and training* (Volume 2). Washington, DC: American Psychological Association.

- 7. **Alcántara, C.**, Hudson Banks, K., Haynes, T. Graham, E.T., Winborne, K., & Kohn-Wood, L.P. (2009). Diversity issues in clinical psychology. In D.C.S. Richard & S.K. Huprich (Eds.), *Clinical Psychology: Assessment, Treatment, and Research*, (pp. 447- 473). New York: Academic Press.
- 8. **Alcántara, C.**, & Gone, J. P. (2007). Suicide in Native American communities: A transactional-ecological formulation of the problem. In F. T. L. Leong & M. M. Leach (Eds.), *Suicide among racial and ethnic groups: Theory, research, and practice*, (pp. 173-199). New York: Brunner-Routledge.
- 9. Gone, J. P., & **Alcántara**, **C**. (2006). *Traditional healing and suicide prevention in Native American communities:* Research and policy considerations. Unpublished report contracted by the Office of Behavioral and Social Sciences Research, National Institutes of Health (Contract No. MI-60823).

INVITED AND/OR PEER-SELECTED PRESENTATIONS

*denotes trainee **forthcoming

Invited

- **Alcántara, C. (2023, June). Social Determinants of Sleep Health among Latinx Populations: Implications for Behavioral Interventions. Invited presentation for the Division of Sleep Medicine, Harvard Medical School, Boston, MA.
- **Alcántara, C. (2023, June). Does One Size Fit All? Understanding Sleep Health Inequities in Latinx Populations. Invited keynote presentation for the SLEEP 2023 meeting, 37th Annual Meeting of the American Academy of Sleep Medicine and Sleep Research Society, Indianapolis, IN.
- **Alcántara, C.** (2023, April). *Culture and Latinx Sleep Health: Implications for Behavioral Sleep Medicine Interventions in the Digital Age.* Invited presentation for the Health Psychology and Clinical Science Program of Hunter College and the Graduate Center, City University of New York, New York, NY.
- **Alcántara, C.** (2022, April). *Diversity, Equity, and Inclusion in Sleep Research: What is your Responsibility?* Invited presentation for the 2022 American Academy of Sleep Medicine Young Investigators Research Forum at Bethesda, MD.
- **Alcántara, C.** (2022, April). *Culture and Latinx Sleep Health: Implications for Behavioral Sleep Medicine Interventions in the Digital Age.* Invited virtual presentation for Stanford Sleep Health & Insomnia Program in the Department of Psychiatry and Behavioral Sciences at Stanford Medicine, Stanford, CA.
- **Alcántara, C.** (2021, September). Social Dimensions of Sleep: Insights from Sleep Health Equity Research with Latinx Populations. Invited virtual presentation for Inaugural Sleep Salon hosted by Université de Montréal and McGill University, Montreal, Canada.
- **Alcántara, C.** (2021, August). Lessons, Challenges, and Opportunities in SDoH Training: A Social Scientist Perspective. Invited virtual presentation for National Heart Lung and Blook Institute Workshop on Social Determinants of Health Research Training, Bethesda, MD.
- **Alcántara, C.** (2021, April). *Culture and Latinx Sleep Health: Implications for Behavioral Sleep Medicine Interventions in the Digital Age.* Invited virtual presentation for Department of Psychology Culture and Mental Health Colloquium Series at University of Oregon, Eugene, OR.
- **Alcántara, C.** (2021, February). Sociocultural Factors and Sleep Among Latinx Populations: Implications For Behavioral Health Interventions. Invited virtual presentation for Center for Sleep and Circadian Sciences Grand Rounds at University of Pittsburgh Medical Center, Pittsburgh, PA.

Alcántara, C. (2021, January). Disaggregation of Latinx Health Data: Implications For Sleep and Behavioral Health Intervention Research. Invited virtual presentation for the Latinx Center of Excellence in Behavioral Health at University of California- Berkeley School of Social Welfare, Berkeley, CA.

Alcántara, C. (2020, December). Sociocultural Factors and Sleep Among Latinx Populations: Implications For Behavioral Health Interventions. Invited virtual presentation for Virgina Tarlow Grand Rounds Speaker Series in the Department of Psychiatry and Behavioral Sciences at Northwestern University, Feinberg School of Medicine, Chicago, IL.

Alcántara, **C.** (2020, May). *Latina/o Immigrant Health and Health Trajectories: Beyond Socioeconomic Factors*. Invited virtual presentation for the National Academies of Sciences, Engineering, & Medicine Committee on Population Virtual Seminar on Persistent and Large Racial/Ethnic Disparities: Beyond the Role of Socioeconomic Status (SES).

Alcántara, C. (2019, January). Social Determinants of Latina/o Sleep Health: Insights and Implications for Behavioral Interventions. Invited presentation for Center for Healthful Behavior Change in the Department of Population Health at New York University Langone School of Medicine, New York, NY.

Alcántara, C. (2019, January). Social Determinants of Latina/o Sleep Health: Insights and Implications for Behavioral Interventions. Invited presentation for Department of Psychology at University of Arizona, Tucson, AZ.

Alcántara, C. (2018, December). *Social Determinants of Latina/o Sleep Health: Insights and New Directions.* Invited presentation for Department of Psychiatry Grand Rounds at Weill Cornell Medical College-New York Presbyterian Hospital –Westchester Division, White Plains, NY.

Alcántara, C. (2017, June). *Unpacking Acculturation and Migration Health Data*. Invited presentation for the Robert Wood Johnson Foundation Racial/Ethnic Health Data Disaggregation Convening, Washington, DC.

Alcántara, C. (2017, March). Social Determinants of Latina/o Sleep Health: Insights and New Directions. Invited presentation for the Mt. Sinai Integrative Sleep Center in the Mount Sinai School of Medicine, New York, NY.

Alcántara, C. (2016, May). Sleep in the 21st Century: A National Crisis and What We Can Do About It. Invited presentation for the Columbia University School of Social Work Annual Alumni Conference, New York, NY.

Alcántara, C. (2015, November). Latino Health: Exploring the Transnational Context. Invited presentation for the Spanish Department at Franklin & Marshall College, Lancaster, PA.

Alcántara, C. (2015, April). Context and Health: Exploring Migration, Socioeconomic, and Psychosocial Influences. Invited presentation for Columbia University School of Social Work, New York, NY.

Alcántara, C. (2015, January). *Context and Health: Exploring Migration, Socioeconomic, and Psychosocial Influences.* Invited presentation for the Department of Psychology at San Diego State University, San Diego, CA.

Alcántara, C. (2014, October). *Aquí y Allá: Transnational Ties, Gender, and Latino Immigrant Health.* Invited presentation for the Latino Pedagogies: Theorizing a Transnational Experience Conference, Stony Brook University, Stony Brook, NY.

Alcántara, **C.** (2012, January). *Culture, Social Position, and the Mental Health of Latino Immigrants.* Invited presentation for the Department of Psychology at University of Southern California, Los Angeles, CA.

<u>International</u>

**Alcántara, C. (2023, June). Social Determinants of Sleep Health among Latinx Populations: Implications for Behavioral Interventions. Invited virtual presentation for the Current Topics in Sleep & Circadian Health Seminar, Technical University of Munich and the Max Planck Research Group, Munich, Germany.

- **Alcántara, C.** (2017, March). Employment and the Association of Stress with Insomnia and Habitual Sleep in Latina/os. In T. Lewis (Chair), *Hispanic Health Disparities*. Invited Symposium conducted at the 75th Annual Scientific Meeting of the American Psychosomatic Society, Sevilla, Spain.
- **Alcántara, C.** (2016, October). *Sleep in the 21st Century: A Global Crisis and What We Can Do About It.* Invited presentation for the Columbia University School of Social Work Recruitment Event, Beijing, China.

Select National Scientific Presentations

- Alcántara, C., Giorgio, L., Diaz, S.V., Arias, D, Schwartz, J.E., Kronish, I., Moise, N. (2022, April). A Cultural Adaptation of Digital Cognitive Behavioral Therapy for Insomnia for Spanish Speaking Latinx Adults in Primary Care. In K. Shaffer (Chair), Adapting Content and Delivery of Digital Health Interventions: Three Examples with Cognitive-Behavioral Therapy for Insomnia, Symposium conducted at the 43rd Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Baltimore, MD.
- **Alcántara, C.,** Calvo, R., Marsiglia, F. Organista, K., (2021, January). *Research with Latinx Communities in Social Work: Challenges and Opportunities.* Invited symposium conducted at Society for Social Work Research Annual Conference (virtual meeting).
- **Alcántara, C.,** Li, G., *Zheng, X., *Giorgio, Ibarra, I.P. (2019, March). Self-Regulatory Processes and Sleep among Urban-Dwelling Latina/o Adults. In C. Alcántara (Chair), *Self-Regulatory Processes, Mental Health, and Help Seeking among Racial/Ethnic Minorities across the Lifecourse,* Symposium conducted at the Anxiety and Depression Association of America Annual Conference, Chicago, IL.
- Fustis, E., Roember, L., **Alcantara, C.,** Arbid, N., Graham-LoPresti, J., Hayes-Skelton, S. (2018, April). Cultivating Awareness and Understanding of Privilege and Marginization to Enhance Culturally-Responsive Clincal Work and Mentorship: The Role of Cultural Humility and Compassion. Panel Discussion at the Anxiety and Depression Association of America Annual Conference, Washington, DC.
- **Alcántara, C.,** *Giorgio, L.C., Fan, W., Doyle., J. Shaffer, J.A. (2017, April). Anxiety Sensitivity and Racial Differences in Sleep Duration: Results from a National Survey of Adults with Cardiovascular Disease. In K. D'Anna-Hernandez (Chair), *Health Disparities in Anxiety and Behavioral Health Factors*, Symposium conducted at the Anxiety and Depression Association of America Annual Conference, San Francisco, CA.
- **Alcántara, C.,** Hayes-Skelton, S. (2016, April). In C. Alcantara & S. Hayes-Skelton (Co-Chairs), *Enhancing the Cultural Sensitivity of Interventions for Anxiety and Depression*. Roundtable conducted at the Anxiety and Depression Association of America Annual Conference, Philadelphia, PA.
- **Alcántara, C.,** Carnethon, M., Arredondo, E., Castaneda, S., Isasi, C.I., Ramos, A.R., Davis, S., Patel, S., Redline, S., Zee, P.C., & Gallo, L.C. (2016, March). Chronic Psychosocial and Sociocultural Stress and Sleep Disturbances in the HCHS/SOL- Sociocultural Ancillary Study. In W. Troxel (Chair), *From Couples to Communities: Understanding How Social Environments Influence Sleep*. Symposium conducted at the 74th Annual Scientific Meeting of the American Psychosomatic Society, Denver, CO
- **Alcantara, C.,** Diaz, K.M., Parsons, F., Schwartz, J.E., Burg, M., & Davidson, K.W. (2016, March). Anxiety Sensitivity, Stress, and 6-Month Exercise Behavior in Healthy Adults. In J. Stewart (Chair), *Learning From Healthy Populations*. Paper presented at the 74th Annual Scientific Meeting of the American Psychosomatic Society, Denver, CO.
- Alcántara, C., Biggs, M.L., Davidson, K.W., Delaney, J.A., Jackson, C., Zee, P., Shea, S.J.C., & Redline, S. (2015, June). Sleep Disturbances and Depression in the Multi-Ethnic Study of Atherosclerosis. Poster presented at SLEEP, Seattle, WA.

Alcántara, C., Gill, A., Grant, C. (2015, April). Psychosocial and Sociodemographic Correlates of Sleep Deficiency in Adults with Coronary Heart Disease. In K. Martinez (Chair), *Culture, Biology, & Context: Does it Matter for Practice?* Symposium conducted at the Anxiety and Depression Association of America Annual Conference, Miami, FL.

Alcántara, C., Chen, X., Canino, G., Alegria, M.I. (2014, March). The Effect of a Cognitive Behavioral Intervention for Depression on Anxiety among Latino Primary Care Patients: Evidence of Transdiagnostic Clinical Utility. In C. Alcántara (Chair), *Racial/Ethnic and Sociocultural Considerations in the Search for Personalized Treatments for Anxiety and Mood Disorders*. Symposium conducted at the Anxiety Disorders and Depression Conference, Chicago, IL.

Alcántara, C., Molina, K., & Kawachi, I. (2013, November). Transnational, Social, and Neighborhood Ties and Smoking among Latino Immigrants: Does Gender Matter? Paper presented at the American Public Health Association 141st Annual Meeting and Exposition, Boston, MA.

Alcántara, C. (2013, August). Patient Preferred Outcomes and Interventions for Patients with Heart Attacks. In J.A. Shaffer & C. Alcantara (Co-Chairs), *Patient Oriented Research in Health Psychology*. Symposium conducted at the 121st Annual Convention of the American Psychological Association in Honolulu, Hawaii.

Alcántara, C., Chen, C., & Alegría, M. (2012, May). *Transnational Ties and Latino Immigrant Mental Health.* Paper presented at the 2nd Biennial American Psychological Association Division 45 Conference, Ann Arbor, MI.

Alcántara, C., Casement, M.D., & Lewis-Fernández, R. (2012, April). Conditional Risk Differences for PTSD among Latinos: A Systematic Review of Racial/Ethnic Differences and Sociocultural Explanations. Paper presented at the 32nd Annual Conference of the Anxiety Disorders Association of America, Arlington, Virginia.

Alcántara, C. (2010, November). Clinical Utility and Validity of Ataque de Nervios and Padecer de Nervios among Mexican Mothers: A Mixed Method Analysis. Paper presented at NIH Trainee Seminar, Harvard School of Public Health, Boston. Massachusetts.

Alcántara, C., & Gone, J.P. (2007, January). Trauma and Aboriginal residential school syndrome: The need for counter narratives. In J.P. Gone (Chair), *Promoting (counter) narratives of resilience in multiply oppressed communities.* Symposium conducted at the National Multicultural Conference and Summit 2007: The psychology of multiple identities: Finding empowerment in the face of oppression, Seattle, Washington.

Alcántara, C. (2006, May). Turning the investigative lens inward. In C.Winston (Chair), *Up close and personal: Teaching and learning in a narrative, life story, and race graduate seminar in the department of psychology at the University of Michigan.* Symposium conducted at the meeting of the Second International Congress of Qualitative Inquiry, Urbana-Champaign, IL.