

# CAGLAR ONAL

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## EMPLOYMENT

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### Researcher

April 2023 – Present

*The Center for Food Allergy & Asthma Research,  
Northwestern University, Feinberg School of Medicine*

## EDUCATION

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### Doctor of Philosophy (Ph.D.), Economics

University of Wisconsin - Milwaukee, 2023

### Master of Arts (M.A.), Economics

University of Missouri - Columbia, 2017

### Bachelor of Science (B.S.), Economics

Istanbul University, 2014

## RESEARCH

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- The Impact of Recreational Cannabis Laws on Black Women's Marriage, *The Review of Black Political Economy* (2025)
- Effects of Automatic Criminal Record Expungements on Employment?, (Awarded for an outstanding paper in labor economics, University of Wisconsin-Milwaukee 2022)
- The Effect of ACA Medicaid Expansion on Income Inequality" (with Sezen O. Onal, Scott J. Adams)
- Work Requirements and Health Coverage: Evidence from Georgia's Medicaid Policy, (with Sezen O. Onal)
- Economic Burden of Food Allergy Is Greater In Households With Children Allergic To More Foods, (with Ruchi Gupta et al.)
- Machine Learning-Based Prediction of Peanut Allergy Resolution in a Multi-Center Pediatric Cohort, (with Max L. Moroz et al.)
- Individualized Prediction of Eczema Resolution With Machine Learning in a Multi-Center Pediatric Cohort, (with Lucy Bilaver et al.)
- Sociodemographic Differences in Pediatric Food Allergy-Related Psychological Concerns and Access to Mental Health Services, (with Melissa Engel et al.)
- Food Allergy-Related Healthcare Utilization And Psychosocial Burden Is Greater Among Children With More Food Allergies, (with C. Warren et al.)
- Disparities in Pediatric Food Allergy Tolerance in a Multicenter Pediatric Cohort, (with Anandu Dileep et al.)
- Impact of Eczema on the Development of Food Allergy Tolerance in Pediatric Patients: A FORWARD Cohort Study, (with Nicole Koulov et al.)
- Examining the Natural History of Peanut Allergy Resolution and Its Association with Clinical Predictors in a Multicenter Cohort Study, (with Baharan Fekry et al.)
- Parent-Child Dyadic Assessment of Food Allergy-Related Anxiety in a Multisite Pediatric Food Allergy Cohort, (with Melissa Engel et al.)
- Pediatric Food Allergy-Related Mental Health Concerns and Access to Services: Exploring Sociodemographic Differences, (with Melissa Engel et al.)
- Factors Associated with Establishing Care at High Risk Asthma Clinic, (with John Hammond, Kristin Kan, and Avani Shah)
- Psychosocial Burden of Multiple IgE-Mediated Food Allergies in Pediatric Patients and Caregivers in the FORWARD Study, (with Mariesa Cay et al.)

- Trajectories of Food Allergy-Related Psychosocial Burden Among Children with Food Allergy as Reported by Their Caregivers, (with Sabrina Sigel et al.)
- Exploring Food Allergy Management Responsibility and Perceived Stress Among Pediatric Patients and Caregivers, (with Perry A. Catlin et al.)
- Eosinophilia In A Racially, Socioeconomically, And Geographically Diverse Cohort of Patients With Allergist-Diagnosed Food Allergy, (with C. Warren et al.)

## TEACHING EXPERIENCE

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### Instructor

Fall 2020 – Spring 2023

Department of Economics, University of Wisconsin – Milwaukee

Economic Statistics (ECON 210): Fall 2020 (online), Spring 2021 (online), Fall 2021 (in-person), Spring 2022 (in-person)

Principles of Microeconomics (ECON 103): Summer 2021 (online), Fall 2022 (in-person), Spring 2023 (in-person)

### Teaching Assistant (Leading Discussion Sections)

Fall 2018 – Fall 2020

Department of Economics, University of Wisconsin – Milwaukee

Principles of Microeconomics (ECON 103): Fall 2018 (in-person), Spring 2019 (in-person), Fall 2019 (in-person), Spring 2020 (online)

Economic Theory-Microeconomics (ECON 701): Fall 2020 (online)

## AWARDS

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Richard Perlman Prize Outstanding Paper in Labor Economics, University of Wisconsin-Milwaukee 2022

Chancellor's Graduate Student Award in Economics, University of Wisconsin-Milwaukee 2018, 2020, 2021, 2022

Scholarship for Graduate Study in the U.S., The Republic of Turkey, Ministry of National Education 2015

## CONFERENCE PRESENTATIONS

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The 19th Annual Lewis Landsberg Research Day, Chicago, IL September, 2025

American Academy of Allergy, Asthma & Immunology, Washington D.C. February, 2024

Southern Economic Association 92nd Annual Meeting, Fort Lauderdale, FL November, 2022

Midwest Economic Association 2022 Annual Meeting, Minneapolis, MN March, 2022

Applied Microeconomics Seminar Series, UWM April, 2022; February, 2021

## SKILLS

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### Technical Proficiencies:

• Stata • Python • R • SQL • Julia • Power BI • Tableau • Microsoft Excel • LaTeX • Microsoft Word

### Languages:

• English (fluent) • Turkish (native) • Spanish (intermediate)