

## Res. Asst. AYŞENUR AYDOĞDU

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: KLZ-2586-2024

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### Education Information

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Matematik, Turkey 2021 - Continues

Postgraduate, Ankara University, Fen Bilimleri Enstitüsü, Matematik, Turkey 2018 - 2021

Undergraduate, Ankara University, Fen Fakültesi, Matematik Bölümü, Turkey 2013 - 2017

### Certificates, Courses and Trainings

Occupational Health and Safety, İş Sağlığı ve Güvenliği, Ankara Üniversitesi, 2024

Other, Araştırma Görevlileri İçin Araştırma Yöntemleri Eğitim Programı, Ankara Üniversitesi, 2023

Other, Akademik Personel Oryantasyon Eğitim Programı, Ankara Üniversitesi, 2021

Other, Pedagojik Formasyon Eğitimi, Gazi Üniversitesi, 2019

### Dissertations

Postgraduate, İmpulsif Ayrık Sturm-Liouville Denklemlerin Saçılım Teorisi, Ankara University, Fen Bilimleri Enstitüsü, Matematik (YI) (Tezli), 2021

### Research Areas

Mathematics

### Academic Titles / Tasks

Research Assistant, Ankara University, Fen Fakültesi, Matematik Bölümü, 2021 - Continues

### Articles Published in Other Journals

1. TWO-WEIGHTED INEQUALITIES FOR MAXIMAL, SINGULAR INTEGRAL OPERATORS AND THEIR COMMUTATORS IN  $GM_{p,\theta,\omega,\varphi}(\mathbb{R}^n)$  SPACES

AYDOĞDU A., AYKOL KOCAKUŞAKLI C., Hasanov J. J., Musayev A. M.

Transactions of A. Razmadze Mathematical Institute, vol.178, no.2, pp.179-196, 2024 (ESCI)

II. **TWO-WEIGHTED INEQUALITIES FOR MAXIMAL, SINGULAR INTEGRAL OPERATORS AND THEIR COMMUTATORS IN  $G_{M_{p,\theta,\omega,\varphi}}(R^n)$  SPACES**

AYDOĞDU A., AYKOL KOCAKUŞAKLI C., Hasanov J. J., Musayev A. M.

TRANSACTIONS OF A RAZMADZE MATHEMATICAL INSTITUTE, no.2, pp.179-196, 2024 (ESCI)

III. **Two-weighted inequalities for maximal commutators in generalized weighted Morrey spaces on spaces of homogeneous type**

Aydoğdu A., Aykol Kocakuşaklı C., Hasanov J. J.

Electronical Journal of Applied Mathematics, vol.1, no.2, pp.18-28, 2023 (Peer-Reviewed Journal)

IV. **Two-weighted inequalities for maximal operator in generalized weighted Morrey spaces on spaces of homogeneous type**

Aydogdu A., Aykol Kocakuşaklı C.

Baku Mathematical Journal, vol.2, no.1, pp.113-121, 2023 (Peer-Reviewed Journal)

V. **Numerical solution to an integral equation for the kth moment function of a geometric process**

PEKALP M. H., Aydoğdu A.

Communications Faculty Of Science University of Ankara Series A1 Mathematics and Statistics, vol.70, no.2, pp.731-743, 2021 (ESCI)

## Metrics

Publication: 5

Citation (WoS): 1

H-Index (WoS): 1

## Congress and Symposium Activities

15. Ankara Matematik Günleri, Attendee, Ankara, Turkey, 2024

## Scholarships

TÜBİTAK 2211-A Genel Yurt İçi Doktora Bursu, TÜBİTAK, 2022 - Continues

## Awards

Aydoğdu A., Ankara Üniversitesi Mezuniyeti Fen Fakültesi Matematik Bölüm İkinciliği, Ankara Üniversitesi, June 2017

Aydoğdu A., Ankara Üniversitesi Mezuniyeti Fen Fakültesi İkinciliği, Ankara Üniversitesi, June 2017