

Res. Asst. PhD Serpil KARAYEL

Personal Information

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Education Information

Doctorate, Yıldız Teknik Üniversitesi, Graduate School of Natural and Applied Sciences, Matematik, Turkey 2001 - 2006

Post Graduate, Mimar Sinan Güzel Sanatlar Üniversitesi, Fen Bilimleri Enstitüsü, Matematik, Turkey 1998 - 2001

Under Graduate, Yıldız Teknik Üniversitesi, Fen Edebiyat Fakültesi, Matematik, Turkey 1991 - 1997

Foreign Languages

English, B1 Intermediate

Research Areas

Mathematics, Differential Equations, Natural Sciences

Academic Titles / Tasks

Lecturer PhD, Yildiz Technical University, Faculty Of Arts & Science, Department Of Mathemeatics, 2007 - Continues

Courses

Mathematics, Under Graduate, 2015 - 2016, 2017 - 2018, 2018 - 2019, 2019 - 2020

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **On Higher Regularized Traces of a Differential Operator with Bounded Operator Coefficient Given in a Finite Interval**
Sezer Y., Bakşi Ö., Karayel S.
Mediterranean Journal Of Mathematics, no.90, pp.1, 2021 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **TRACE REGULARIZATION PROBLEM FOR HIGHER ORDER DIFFERENTIAL OPERATOR**
Sezer Y., Bakşi Ö., Karayel S.
Maltepe Journal of Mathematics, vol.2, no.1, pp.27-37, 2020 (International Refereed University Journal)
- II. **A self adjoint expansion of a symmetric differential operator with operator coefficient**
Karayel S., Adigüzelov E.

Citations

Total Citations (WOS):1

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