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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: ABA-2068-2020

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Education Information

Doctorate, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, Turkey 2019 - Continues

Postgraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, Turkey 2015 - 2019

Undergraduate, Ihsan Dogramaci Bilkent University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2009 - 2015

Foreign Languages

English, C1 Advanced

Spanish, A2 Elementary

Dissertations

Postgraduate, The Spectral and Temporal Properties of MAXI J1409-619, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 2019

Research Areas

Physics, Astronomy and Astrophysics

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Physics, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Timing analysis of Swift J0243.6+6124 with NICER and Fermi/GBM during the decay phase of the 2017-2018 outburst**
Serim M. M., Dönmez Ç. K., Serim D., Ducci L., Baykal A., Santangelo A.
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY, vol.522, no.4, pp.6115-6122, 2023 (SCI-Expanded)
- II. **Timing and spectral analysis of 2S 1417-624 during its 2018 outburst**
Serim M. M., Ozudogru O. C., Donmez Ç. K., Sahiner S., Serim D., Baykal A., Inam S. C.
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY, vol.510, no.1, pp.1438-1449, 2022 (SCI-Expanded)
- III. **Comprehensive analysis of the transient X-ray pulsar MAXI J1409 619**
Donmez Ç. K., Serim M. M., Inam S. C., Sahiner S., Serim D., Baykal A.
MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY, vol.496, no.2, pp.1768-1783, 2020 (SCI-Expanded)

Metrics

Publication: 3

Citation (WoS): 10

Citation (Scopus): 12

H-Index (WoS): 2

H-Index (Scopus): 2

Scholarships

2228-A Lisans Öğrencileri için Yurt İçi Lisansüstü Bursu, TÜBİTAK, 2015 - 2017