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CONTACT INFORMATION

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Bio

ACADEMIC APPOINTMENTS

- Professor, Physics

Teaching

COURSES

2024-25

- Mechanics and Fluids: PHYSICS 21 (Aut)

2023-24

- Mechanics and Fluids: PHYSICS 21 (Aut)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Alexander Korochkin, Peter Marinos, Miltiadis Michailidis

Publications

PUBLICATIONS

- **Characterizing Candidate Blazar Counterparts of the Ultra-high-energy Event KM3-230213A** *ASTRONOMICAL JOURNAL*

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- **Exploring the Nature of Galactic Unassociated Sources Detected by the Fermi-LAT** *ASTROPHYSICAL JOURNAL*

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- **Gamma-ray signature of superluminous supernovae: Fermi-LAT GeV detection of SN 2017egm and evidence of a central engine** *ASTRONOMY & ASTROPHYSICS*

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- **Puzzling Variation of Gamma Rays from the Sun over the Solar Cycle Revealed with Fermi-LAT** *ASTROPHYSICAL JOURNAL LETTERS*

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- **Fermi detection of gamma-ray emission from the hot coronae of radio-quiet active galactic nuclei** *NATURE ASTRONOMY*

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- **GRB 221009A: The BOAT Burst that Shines in Gamma Rays** *ASTROPHYSICAL JOURNAL SUPPLEMENT SERIES*

  Axelsson, M., Ajello, M., Arimoto, M., Baldini, L., Ballet, J., Baring, M. G., Bartolini, C., Bastieri, D., Becerra Gonzalez, J., Bellazzini, R., Berenji, B., Bissaldi, E., Blandford, et al

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