

Continuous gravitational waves and neutron stars

Tuesday, 18 June 2024

Search results/methods EM: 1 (09:00 - 10:50)

time	[id] title	presenter
09:00	[46] Polarized emission from accreting neutron stars as seen by the IXPE observatory	TSYGANKOV, Sergey
10:00	[31] Discovery and timing of unique binary pulsars in globular cluster Terzan 5 and a search for compact pulsar binaries using volunteer distributed computing.	VORAGANTI PADMANABH, Prajwal
10:25	[35] Long-term pulsar timing solutions with joint radio and gamma-ray analyses support searches for gravitational waves	NIEDER, Lars

Search results/methods EM: 2 (11:20 - 13:00)

time	[id] title	presenter
11:20	[54] Dusting gravitational waves off spider pulsars' cobwebs	BRETON, Rene
11:45	[33] Hunting for the Fastest-Spinning and Heaviest Neutron Stars Using Optical Telescopes	PHOSRISOM, Adipol
12:10	[40] Fast optical photometry as a tool for CW counterpart searches	LA PLACA, Riccardo
12:35	[20] Parameter estimation for a two-component neutron star model with a Kalman filter	O'NEILL, Nicholas