

International Conference on Machine Learning for Astrophysics - ML4Astro

Wednesday, 1 June 2022

Poster Session Day 3.1: Poster Session (12:30 - 13:00)

time	[id] title	presenter
12:30	[85] Effects of incompleteness in the training sample for photoz estimation by DNF algorithm	TORIBIO SAN CIPRIANO, Laura
12:33	[121] Machine learning investigations for LSST: Strong Lens Mass Modeling and Photometric Redshift estimation	SCHULDT, Stefan
12:36	[65] Detection of point sources in the CMB intensity using machine learning techniques	DIEGO-PALAZUELOS, Patricia
12:39	[168] Discovering factors that determine dark matter halo abundance with interpretable deep learning	GUO, Ningyuan (Lillian)
12:43	[75] New applications of Graph Neural Networks in Cosmology	FARSIAN, Farida
12:47	[130] Inferring the Dark Matter halo mass in galaxies from other observables with Machine Learning	CANNAROZZO, Carlo
12:50	[49] Mimicking the halo-galaxy connection using machine learning	SOLER MATUBARO DE SANTI, Natalí
12:55	[128] Inference of galaxy cluster mass profile using deep learning	SBRIGLIO, Alessia