

C	N	ALLIEVI	CICLO	SSD	TESI	DATA
1	1	Bianchini Linda	XXXIII	FIS/07	Novel Phantoms for Robust MRI-Based Radiomics in Oncology.	10/11/2020
2	2	Chighizola Matteo	XXXIII	FIS/03	Investigation of cell-microenvironment interactions by Atomic Force Microscopy techniques.	25/03/2021
3	3	Dong Yunsheng	XXXIII	FIS/04	Nuclear fragmentation cross sections measurements for hadrontherapy: implementation and optimization of a beam monitoring system.	08/03/2021
4	4	Fabbricatore Riccardo	XXXIII	FIS/02	Critical phenomena in Random Dimer Models.	10/02/2021
5	5	Faedo Federico Michele	XXXIII	FIS/02	Supergravity black hole and brane solutions in various dimensions.	05/03/2021
6	6	Forello Alice Corina	XXXIII	FIS/07	Development and Optimisation of Experimental and Modelling Approaches to Characterise High-Time Resolution Atmospheric Aerosol and Its Sources.	24/11/2020
6	7	Gosta Giulia	XXXIII	FIS/04	Isospin mixing in the nucleus ^{60}Zn .	18/12/2020
6	8	Kumar Manjeet	XXXIII	FIS/03	Ab-initio Calculation of the Rates of the Reactions between Volatile Organic Compounds in Wine and Cations for Mass Spectrometry.	18/12/2020
7	9	Mambretti Francesco	XXXIII	FIS/03	Emergent phenomena in condensed matter, soft matter and complex systems.	24/03/2021
8	10	Mariotto Samuele	XXXIII	FIS/01	Study and Experimental Analysis of an Innovative method for Quench localization in superconducting High Order Magnets.	23/03/2021
9	11	Mirigliano Matteo	XXXIII	FIS/03	Characterization of Nanostructured Films with Non-Linear Electrical Properties for the Fabrication of Neuromorphic Devices and Unconventional Data Processing.	23/02/2021
10	12	Montoli Alessandro	XXXIII	FIS/05	Constraints on neutron star structure from pulsar glitches.	18/12/2020
11	13	Panzeri Nicola	XXXIII	FIS/03	Nonlinear wave excitation and interaction in pure electron plasmas.	27/01/2021
12	14	Pastore Mauro	XXXIII	FIS/02	Replicas in complex systems: applications to large deviations and neural networks.	27/10/2020
13	15	Realini Sabrina	XXXIII	FIS/05	Analysis of the STRIP optical system for CMB polarization measurements.	18/11/2020
14	16	Simonetto Federica	XXXIII	FIS/03	Experimental characterization of lysozyme nucleation through confocal dynamic light scattering.	22/03/2021
15	17	Spadaro Norella Elisabetta	XXXIII	FIS/01 - FIS/04	Search for pentaquark candidates in $B_0(s) \rightarrow J/\psi p$ -antip decays at LHCb.	25/03/2021
16	18	Tarramera Gisbert Angel	XXXII	FIS/03	Optomechanical Collective Effects using Cold Atoms in Free Space: Collective Atomic Recoil Lasing & Optical Binding.	11/12/2020
17	19	Vanjur Luka	XXXIII	FIS/07	Kinetics of nucleic acids hybridization and of complex DNA structures formation on a biosensing surface.	26/01/2021
18	20	Veronesi Benedetta Maria Augusta	XXXIII	FIS/05	Exploring the origin of substructures in planet forming discs.	30/04/2021