



REPUBBLICA ITALIANA

DIPARTIMENTO DI BIOTECNOLOGIE, CHIMICA E FARMACIA

Il Magnifico Rettore, vista la proposta del Direttore del Dipartimento di Biotecnologie, Chimica e Farmacia, invita la S.V. a partecipare, quale componente la Commissione, agli esami di Laurea, che avranno luogo il giorno 22 luglio 2024 ore 9.00, Aula 13 – Polo Scientifico Universitario S. Miniato.

COMMISSIONE: SINICROPI (PRESIDENTE), GEMINIANI, ORLANDINI, PARISI, RAPPUOLI, SANTUCCI, SPIGA, VISIBELLI

SUPPLENTI: TREZZA

N°	CANDIDATO	LAUREA MAGISTRALE IN	RELATORE	CONTRORELATORI	TITOLO TESI
1. S	ARUMUGAM GEERTHANA	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	SPIGA CORR. BIANCONI	GEMINIANI VISIBELLI	RECONSTRUCTION OF THE SACCHAROMYCES CEREVISIAE K310 STRAIN AND ITS IMPLICATIONS IN WINE MAKING: A COMPARATIVE GENOMICS
2. S	CALVANI DANIELA	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	RAPPUOLI CORR. ROSCIOLI	ORLANDINI SINICROPI	DEVELOPMENT OF A NOVEL METHOD TO SCREEN THE BINDING OF ANTI-SHIGELLA SONNEI MONOCLONAL ANTIBODIES AND STUDY THEIR PHAGOCYTIC-PROMOTING ACTIVITY THROUGH CONFOCAL MICROSCOPY

3. S	PALAZZI AVA	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	SANTUCCI CORR. GEMINIANI CORR. OLMASTRONI	SPIGA ORLANDINI	ANTIOXIDANT AND ANTI-INFLAMMATORY PROPERTIES OF POSIDONIA OCEANICA WASTE
4. S	REDI RUBEN	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	SINICROPI CORR. COPPOLA	VISIBELLI SPIGA	INTEGRATING MACHINE LEARNING WITH DENSITY FUNCTIONAL THEORY TO UNCOVER NEW ORGANIC DYES FOR INDOOR DSSCS
5. S	NURMUKHAN AITOLKYN	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	ORLANDINI CORR. PERRONE	VISIBELLI GEMINIANI	CD93 SILENCING BY A TRANS-CLEAVING HAMMERHEAD RIBOZYME
6. S	JABBOUR GHAITH	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	SINICROPI CORR. PARISI	GEMINIANI SANTUCCI	ASSESSING AND ENHANCING SUSTAINABILITY TOWARDS GREENING IBUPROFEN PRODUCTION LINE: A COMPARATIVE PHASE-BY-PHASE EVALUATION STUDY OF SYNTHESIZING, COMPACTING, PACKAGING AND TRANSPORTING FOR ENVIRONMENTAL EFFICIENCY
7. S	DE BOER LAURENS JULIUS	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	ORLANDINI CORR. PERRONE	SPIGA GEMINIANI	IN SILICO INSIGHT ON A CD93-NEUTRALIZING ANTIBODY FOR ANTIANGIOGENIC TREATMENT
8. S	FINETTI REBECCA	SUSTAINABLE INDUSTRIAL PHARMACEUTICAL BIOTECHNOLOGY	SPIGA CORR. VISIBELLI CORR. NICCOLAI	SANTUCCI ORLANDINI	MOLECULAR ORIGINS OF THE RARE DISEASES REVIEWED BY ORPHA.NET: STRUCTURAL BIOINFORMATICS INVESTIGATION WITH ORPHANETTA