SYLLABUS DEL CORSO

Introduzione alle metodologie di NGS per analisi di RNA

2324-76R-NGS-RNA

Title

Introduction to NGS methodologies for RNA analysis

Teacher(s)

Prof. Rocco Piazza - Prof. Giovanni Cazzaniga - Prof. Emanuele Azzoni

Language

Italian/English

Short description

The course focuses on Next Generation Sequencing technologies applied to transcriptomic analyses of differential expression, with particular reference to bulk RNA-Seq, single-cell RNA-Seq and spatial transcriptomics technologies.

CFU / Hours

1 CFU/8 hours

Teaching period

Second semester

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING