



La Commissione individua n. 12 argomenti, di seguito elencati, tra i quali i quali selezioneranno quello oggetto della loro prova didattica, che avrà luogo in lingua inglese.

1. PRINCIPLES OF GENE TRANSCRIPTION
  2. STRUCTURAL ORGANIZATION OF EUKARYOTIC GENOMES
  3. DNA METHYLATION
  4. MOLECULAR MECHANISMS OF THE SPLICING MACHINERY
  5. STRUCTURE FUNCTION RELATIONSHIPS OF THE RIBOSOME
  6. MOLECULAR BASIS OF GENE EDITING METHODS
  7. PROTEIN POST TRANSLATIONAL MODIFICATIONS
  8. CONTROLLED DEGRADATION OF PROTEINS IN EUKARYOTES
  9. MOLECULAR MECHANISMS OF GENETIC RECOMBINATION
  10. MOLECULAR BASIS OF CELL DIFFERENTIATION
  11. MECHANISMS OF SIGNAL TRANSDUCTION
  12. STRUCTURE AND FUNCTION OF NON CODING RNAs
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