—A— Gene Ploidy

Activator Gene_expression Polymerase_chain_reaction

Adenine Gene_regulatory_network Primary_transcript

Base_pair Haploid_and_monoploid RNA_polymerase
Bioinformatics Hemizygous RNA_splicing
—C— Heterozygous Repressor
Centromere Histone Ribosome
ChIP_sequencing Homologous_chromosome —S—

Chromatid Homozygous Sanger_sequencing Chromatin —I— $Sequence_motif$ Chromosome Intron $Sex_chromosome$ Cis-regulatory_element —.J— Sigma_factor -K-Codons Somatic Cohesin Karyotype -T--L-Thymine Cytosine -D-Locus Transcription DNA-M- $Transcription_factor$ $DNA_polymerase$ Massive_parallel_sequencing $Transfer_RNA$

DNA_replication Mediator Translation $-\mathbf{U}-$ Diploid Meiosis Directionality Messenger_RNA Uracil $-\mathbf{V} -\mathbf{E}-$ Mitosis $-\mathbf{w}$ Enhancer -N-**Epigenetics** Nucleotide $-\mathbf{x}$ **—O**— $-\mathbf{Y}-$ Eukaryote

Gamete Pleiotropy