| Population, Disease-Specific, and Sequence Databases | Links |
|-------------------------------------------------------|-------|
| UCSC                                                  | https://genome.ucsc.edu/ |
| BWA                                                   | https://bio-bwa.sourceforge.net |
| GATK                                                  | https://www.broadinstitute.org/gatk/ |
| dbSNP                                                  | https://www.ncbi.nlm.nih.gov/snp/ |
| Exome Variant Server (EVS)                            | http://evs.gs.washington.edu/EVS/ |
| Polyphen-2                                             | http://genetics.bwh.harvard.edu/pph2/index.html |
| SIFT                                                   | https://sift.bii.a-star.edu.sg/ |
| MutationTaster                                         | http://www.mutationtaster.org/ |
| Genome Aggregation Database (gnomAD)                  | http://gnomad.broadinstitute.org/ |
| OMIM                                                   | http://www.omim.org |
| HGMD                                                   | http://www.hgmd.org |
| Clinvar                                                | https://www.ncbi.nlm.nih.gov/clinvar |
| Clustal X                                             | https://www.ebi.ac.uk/Tools/msa/clustalo/ |