Bronnen

*Accessing the KEGG REST API*. (n.d.). Retrieved June 18, 2025, from https://bioconductor.org/packages/release/bioc/vignettes/KEGGREST/inst/doc/KEGGREST-vignette.html

Alivernini, S., Firestein, G. S., & McInnes, I. B. (2022). The pathogenesis of rheumatoid arthritis. *Immunity*, *55*(12), 2255–2270. https://doi.org/10.1016/j.immuni.2022.11.009

Almutairi, K., Nossent, J., Preen, D., Keen, H., & Inderjeeth, C. (2021). The global prevalence of rheumatoid arthritis: a meta-analysis based on a systematic review. *Rheumatology International*, *41*(5), 863–877. https://doi.org/10.1007/S00296-020-04731-0/TABLES/2

*An Introduction to Rsamtools*. (n.d.). Retrieved June 18, 2025, from https://bioconductor.org/packages/release/bioc/vignettes/Rsamtools/inst/doc/Rsamtools-Overview.html

*Analyzing RNA-seq data with DESeq2*. (n.d.). Retrieved June 18, 2025, from https://bioconductor.org/packages/devel/bioc/vignettes/DESeq2/inst/doc/DESeq2.html

*Bioconductor - DESeq2*. (n.d.). Retrieved June 18, 2025, from https://bioconductor.org/packages/release/bioc/html/DESeq2.html

*Bioconductor - GO.db*. (n.d.). Retrieved June 22, 2025, from https://bioconductor.org/packages/release/data/annotation/html/GO.db.html

*Bioconductor - org.Hs.eg.db*. (n.d.). Retrieved June 18, 2025, from https://bioconductor.org/packages/release/data/annotation/html/org.Hs.eg.db.html

*EnhancedVolcano: publication-ready volcano plots with enhanced colouring and labeling*. (n.d.). Retrieved June 18, 2025, from https://bioconductor.org/packages/release/bioc/vignettes/EnhancedVolcano/inst/doc/EnhancedVolcano.html

*Homo sapiens genome assembly GRCh38.p14 - NCBI - NLM*. (n.d.). Retrieved June 23, 2025, from https://www.ncbi.nlm.nih.gov/datasets/genome/GCF\_000001405.40/

Luo, W. (2025). *Pathview: pathway based data integration and visualization*. https://doi.org/10.1093/bioinformatics/btt285

McGettigan, P. A. (2013). Transcriptomics in the RNA-seq era. *Current Opinion in Chemical Biology*, *17*(1), 4–11. https://doi.org/10.1016/J.CBPA.2012.12.008

*Package “geneLenDataBase” Title Lengths of mRNA transcripts for a number of genomes*. (2025). https://github.com/federicomarini/geneLenDataBase

Shi, W., & Liao, Y. (2025). *Rsubread/Subread Users Guide*.