

Suggested Reading

8.1 Transcription in Bacteria

Mathew, R., and D. Chatterji. 2006. The evolving story of the ω subunit of bacterial RNA polymerase. *Trends Microbiol.* 14: 450–455.

8.2 Eukaryotic RNA Polymerases and General Transcription Factors

Allen, B. L., and D. J. Taatjes. 2015. The Mediator complex: a central integrator of transcription. *Nat. Rev. Mol. Cell Biol.* 16: 155–166.

Sainsbury, S., C. Bernecky, and P. Cramer. 2015. Structural basis of transcription initiation by RNA polymerase II. *Nat. Rev. Mol. Cell Biol.* 16: 129–143.

8.3 RNA Processing and Turnover

Baralle, F. E., and J. Giudice. 2017. Alternative splicing as a regulator of development and tissue identity. *Nat. Rev. Mol. Cell Biol.* 18: 437–451.

Papasaiakas, P., and J. Valcarcel. 2016. The spliceosome: the ultimate RNA chaperone and sculptor. *Trends Biochem. Sci.* 41: 33–45.