

Suggested Reading

16.1 Cell Walls

Cosgrove, D. J. 2005. Growth of the plant cell wall. *Nat. Rev. Mol. Cell Biol.* 6: 850–861.

Wasteneys, G. O., and J. C. Ambrose. 2009. Spatial organization of plant cortical microtubules: close encounters of the 2D kind. *Trends Cell Biol.* 19: 62–71.

16.2 The Extracellular Matrix and Cell–Matrix Interactions

Hynes, R. O. 2009. The extracellular matrix: not just pretty fibrils. *Science* 326: 1216–1219.

Mouw, J. K., G. Ou and V. M. Weaver. 2014. Extracellular matrix assembly: a multiscale deconstruction. *Nat. Rev. Mol. Cell Biol.* 15: 771–785.

16.3 Cell–Cell Interactions

Sotomayor, M., R. Gaudet, and D. P. Corey. 2014. Sorting out a promiscuous superfamily: towards cadherin connectomics. *Trends Cell Biol.* 24: 524–536.

Zihni, C., C. Mills, K. Matter, and M. S. Balda. 2016. Tight junctions: from simple barriers to multifunctional molecular gates. *Nat. Rev. Mol. Cell Biol.* 17: 564–580.