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Sommario/riassunto

Glial Physiology and Pathophysiology provides a comprehensive, advanced text on the biology and pathology of glial cells.Coverae includes:the morphology and interrelationships between glial cells and neurones in different parts of the nervous systemsthe cellular physiology of the different kinds of glial cellsthe mechanisms of intra- and inter-cellular signalling in glial networksthe mechanisms of glial-neuronal communicationsthe role of glial cells in synaptic plasticity, neuronal survival and development of nervous system</