
Malformations of cortical development (MCD): Genetic Aspects associated with abnormalities of the DCX, FLN1A, and. ARFGEF2 genes. Polymicrogyria results Updates of the classification relied more heavily on genetics, and noted that the molecular biology of both normal and abnormal cortical development has Malformations of Cortical Development (MCD): Genetic Aspects Malformations of cortical development (MCD) are an important cause of epilepsy and . Abnormal DNA repair due to loss of the Microcephalin gene causes . Cortical Development: Genes and Genetic Abnormalities: Novarits Foundation Symposium 288 on ResearchGate, the professional network for scientists. Cortical Development: Genes and Genetic Abnormalities: Novarits Foundation Symposium. January 2008.