

BDNF-induced TrkB activation down-regulates the K⁺-Cl⁻ cotransporter KCC2 and impairs neuronal Cl⁻ extrusion

Rivera, Claudio; **Saarma, Mart** Journal of cell biology 2002 / 5, p. 747-752 <https://portal.research.lu.se/en/publications/bdnf-induced-trkb-activation-down-regulates-the-k-cl-cotransporte>

GDNF promotes tubulogenesis of GFR α 1-expressing MDCK cells by Src-mediated phosphorylation of Met receptor tyrosine kinase

Popsujeva, A.; **Saarma, Mart** Journal of cell biology 2003 / 1, p. 119-129 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2172872/>

GDNF-deprived sympathetic neurons die via a novel nonmitochondrial pathway

Yu, Li-Ying; Jokitalo, E.; Sun, Yun-Fu; Mehlen, P.; Lindholm, Dan; **Saarma, Mart**; Arumäe, Urmas Journal of cell biology 2003 / 5, p. 987-997 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2173604/>