

Antioxidative CXXC peptide motif from mesencephalic astrocyte-derived neurotrophic factor antagonizes programmed cell death

Božok, Valentina; Yu, Li-Ying; **Palgi, Jaan**; **Arumäe, Urmas** *Frontiers in cell and developmental biology* 2018 / 15 p. : ill
<https://doi.org/10.3389/fcell.2018.00106> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

CXXC peptide motif from mesencephalic astrocyte-derived neurotrophic factor (MANF) antagonizes apoptotic and necroptotic death and has anti-oxidant activity

Bozok, V.; **Palgi, Jaan**; **Arumäe, Urmas** *Neurodegenerative diseases* 2015 / p. 1829 <http://dx.doi.org/10.1159/000381736>

EGFR signaling promotes β -cell proliferation and survivin expression during pregnancy

Hakonen, Elina; Ustinov, Jarkko; **Palgi, Jaan**; Miettinen, Päivi J.; Otonkoski, Timo *PLoS ONE* 2014 / art. e93651, 11 p. : ill
<https://doi.org/10.1371/journal.pone.0093651> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Intrastrially infused exogenous CDNF is endocytosed and retrogradely transported to substantia nigra

Mätlik, Kert; Vihinen, Helena; Bienemann, Ali; **Palgi, Jaan**; **Arumäe, Urmas** *eNeuro* 2017 / art. e0128-16.2017, p. 1-15 : ill
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Microarray analysis reveals increased transcriptional repression and reduced metabolic activity but not major changes in the core apoptotic machinery during maturation of sympathetic neurons

Raba, Mikk; **Palgi, Jaan**; Lehtivaara, Maria; **Arumäe, Urmas** *Frontiers in cellular neuroscience* 2016 / art. 66, p. 1-13 : ill
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Multiple mechanisms repress N-Bak mRNA translation in the healthy and apoptotic neurons

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A novel feeder-free culture system for human pluripotent stem cell culture and induced pluripotent stem cell derivation

Vuoristo, Sanna; Toivonen, Sanna; Weltner, Jere; Mikkola, Milla; Ustinov, Jarkko; Trokovic, Ras; **Palgi, Jaan**; **Lund, Riikka**; Tuuri, Timo; Otonkoski, Timo *PLoS ONE* 2013 / art. e76205 <https://doi.org/10.1371/journal.pone.0076205> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)