## Errata

Strana 14: Třetí věta má znít: During neuronal firing, $\mathrm{K}^{+}$released by neurons enters perisynaptic astrocytes through the action of $\mathrm{Na}^{+} / \mathrm{K}^{+}$-ATPases while glutamate activates glutamate receptors and is taken up into astrocytes by glutamate transporters. Both glutamate receptors activation and action of glutamate transporters are associated with $\mathrm{Na}^{+}$influx.

