

神経科学研究部門

| 氏名 | 所属 | 職名 | 取得学位 | 専門分野 | 主な論文・著作・業績 |
|------|----------|----|----------|------------------|--|
| 真柳 平 | 神経科学研究部門 | 講師 | 博士（生命科学） | 神経科学・分子生物学・細胞生物学 | <p>①Mayanagi T, Yasuda H, Sobue K. PSD-Zip70 Deficiency Causes Prefrontal Hypofunction Associated with Glutamatergic Synapse Maturation Defects by Dysregulation of Rap2 Activity. (2015) J. Neurosci. 35(42):14327-14340.</p> <p>②Tanokashira D, Morita T, Hayashi K, Mayanagi T, Fukumoto K, Kubota Y, Yamashita T, Sobue K. Glucocorticoid suppresses dendritic spine development mediated by down-regulation of caldesmon expression. (2012) J. Neurosci. 32(42):14583-14591.</p> <p>③Fukumoto K, Morita T, Mayanagi T, Tanokashira D, Yoshida T, Sakai A, Sobue K. (2009) Detrimental effect of glucocorticoids on neuronal migration during brain development. Mol. Psychiatry 14(12):1119-1131.</p> <p>④Mayanagi T, Morita T, Hayashi K, Fukumoto K, Sobue K (2008) Glucocorticoid receptor-mediated expression of Caldesmon regulates cell migration via the reorganization of the actin cytoskeleton. J. Biol. Chem. 283(45):31183-31196.</p> <p>⑤Morita T, Mayanagi T, Sobue K (2007) Dual roles of myocardin-related transcription factors in epithelial-mesenchymal transition via slug induction and actin remodeling. J. Cell. Biol. 179(5):1027-1042.</p> |