

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, Sobue K. Social Stress-Induced Postsynaptic Hyporesponsiveness in Glutamatergic Synapses Is Mediated by PSD-Zip70-Rap2 Pathway and Relates to Anxiety-Like Behaviors. (2020) Front Cell Neurosci. 13:564.</p> <p>②Mayanagi 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>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>