

Stanford



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Paul Lapios; Robin Anger; Vincent Paget-Blanc; Esther Marza; Vladan Lucic; Rémi Fronzes; Etienne Herzog; David Perrais, Cryo-correlative light and electron tomography of dopaminergic axonal varicosities reveals non-synaptic modulation of cortico-striatal synapses, Nature Communications, 2025

Vincent Paget-Blanc#, Marlene E. Pfeffer#, Marie Pronot#, Paul Lapios, Maria-Florencia Angelo, Roman Walle, Fabrice P. Cordelières, Florian Levet, Stéphane Claverol, Sabrina Lacomme, Méline Petrel, Christelle Martin, Vincent Pitard, Véronique De Smedt Peyrusse, Thomas Biederer, David Perrais, Pierre Trifilieff & Etienne Herzog, A synaptic analysis reveals dopamine hub synapses in the mouse striatum, Nature Communications, 2022

Sonja Blumenstock#, Elena Katharina Schulz-Trieglaff#, Kerstin Voelkl; Anna-Lena Bolender; Paul Lapios; Jana Lindner; Mark S Hipp; F Ulrich Hartl; Rüdiger Klein; Irina Dudanova, Fluc-EGFP reporter mice reveal differential alterations of neuronal proteostasis in aging and disease, The EMBO Journal, 2021