

Partial Publication List for FreeWalkScan System

May 2026
Clever Sys Inc

- Li, J., Tanzillo, A.F., Pizzirusso, G. et al. Reducing methylation of histone 3.3 lysine 4 in the medial ganglionic eminence and hypothalamus recapitulates neurodevelopmental disorder phenotypes. *Nat Commun* 17, 2984 (2026). <https://doi.org/10.1038/s41467-026-69248-9>
- Guo, Jin, Jin Huat Low, Vinaya Rajagopal Iyer, Peiyan Wong, Chee Bing Ong, Wen Lin Loh, and Chen Hua Yeow. 2022. "A Preliminary Study on Grip-Induced Nerve Damage Caused by a Soft Pneumatic Elastomeric Gripper", *Polymers* 14, no. 20: 4272. <https://doi.org/10.3390/polym14204272>
- Wu J, Kung J, Dong J, Chang L, Xie C, Habib A, Hawes S, Yang N, Chen V, Liu Z, Evans R, Liang B, Sun L, Ding J, Yu J, Saez-Atienzar S, Tang B, Khaliq Z, Lin DT, Le W, Cai H. Distinct Connectivity and Functionality of Aldehyde Dehydrogenase 1a1-Positive Nigrostriatal Dopaminergic Neurons in Motor Learning. *Cell Rep.* 2019 Jul 30;28(5):1167-1181.e7. doi: 10.1016/j.celrep.2019.06.095. PMID: 31365862; PMCID: PMC6741442.
- Ye, M., Solarana, K., Rafi, H. et al. Longitudinal Functional Assessment of Brain Injury Induced by High-Intensity Ultrasound Pulse Sequences. *Sci Rep* 9, 15518 (2019). <https://doi.org/10.1038/s41598-019-51876-5>