

# Partial Publication List for StereoScan

June 2026  
Clever Sys Inc

- F. Porée, V. Creuze, M.-L. Specq, N. Samson, J.-P. Praud, G. Carrault. Non-invasive devices and methods for large animal monitoring using automated video processing, IRBM, Volume 35, Issue 4, 2014, Pages 173-181, ISSN 1959-0318, <https://doi.org/10.1016/j.irbm.2014.02.002>.
- Abdala AP, Liroy DT, Garg SK, Knopp SJ, Paton JF, Bissonnette JM. Effect of Sarizotan, a 5-HT1a and D2-like receptor agonist, on respiration in three mouse models of Rett syndrome. *Am J Respir Cell Mol Biol.* 2014 Jun;50(6):1031-9. doi: 10.1165/rcmb.2013-0372OC. PMID: 24351104; PMCID: PMC4068914.
- Erica S. Levitt, Barbara J. Hunnicutt, Sharon J. Knopp, John T. Williams, and John M. Bissonnette, et al. A selective 5-HT1a receptor agonist improves respiration in a mouse model of Rett syndrome. *Journal of Applied Physiology.* Volume 115, Issue 11. <https://doi.org/10.1152/jappphysiol.00889.2013>
- Saurabh K. Garg, Daniel T. Liroy, Hélène Cheval, James C. McGann, John M. Bissonnette, Matthew J. Murtha, Kevin D. Foust, Brian K. Kaspar, Adrian Bird and Gail Mandel. Systemic Delivery of MeCP2 Rescues Behavioral and Cellular Deficits in Female Mouse Models of Rett Syndrome. *Journal of Neuroscience* 21 August 2013, 33 (34) 13612-13620; <https://doi.org/10.1523/JNEUROSCI.1854-13.2013>
- nature** Liroy, D., Garg, S., Monaghan, C. et al. A role for glia in the progression of Rett 's syndrome. *Nature* 475, 497–500 (2011). <https://doi.org/10.1038/nature10214>