

Stanford

Kornél Schadl

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Bio

STANFORD ADVISORS

- Amy Ladd, Postdoctoral Research Mentor
- Amy Ladd, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Neonatal Brain Microstructure and Machine-Learning-Based Prediction of Early Language Development in Children Born VeryPreterm.** *Pediatric neurology*
Vassar, R., Schadl, K., Cahill-Rowley, K., Yeom, K., Stevenson, D., Rose, J.
2020
- **Prediction of Gait Impairment in Toddlers Born Preterm From Near-Term Brain Microstructure Assessed With DTI, Using Exhaustive Feature Selection and Cross-Validation** *FRONTIERS IN HUMAN NEUROSCIENCE*
Cahill-Rowley, K., Schadl, K., Vassar, R., Yeom, K. W., Stevenson, D. K., Rose, J.
2019; 13
- **Prediction of Gait Impairment in Toddlers Born Preterm From Near-Term Brain Microstructure Assessed With DTI, Using Exhaustive Feature Selection and Cross-Validation.** *Frontiers in human neuroscience*
Cahill-Rowley, K. n., Schadl, K. n., Vassar, R. n., Yeom, K. W., Stevenson, D. K., Rose, J. n.
2019; 13: 305
- **Prediction of cognitive and motor development in preterm children using exhaustive feature selection and cross-validation of near-term white matter microstructure** *NEUROIMAGE-CLINICAL*
Schadl, K., Vassar, R., Cahill-Rowley, K., Yeom, K. W., Stevenson, D. K., Rose, J.
2018; 17: 667–79
- **Prediction of cognitive and motor development in preterm children using exhaustive feature selection and cross-validation of near-term white matter microstructure.** *NeuroImage. Clinical*
Schadl, K. n., Vassar, R. n., Cahill-Rowley, K. n., Yeom, K. W., Stevenson, D. K., Rose, J. n.
2018; 17: 667–79