

Funder	Project Title	Funding	Strategic Plan Objective	Institution
National Institutes of Health	Statistical Methods for Ultrahigh-dimensional Biomedical Data	\$292,777	2.Core/Other	Princeton University
Brain & Behavior Research Foundation	Behavioral, Cognitive, and Neural Signatures of Autism in Girls: Towards Big Data Science in Psychiatry	\$35,000	2.CC	Stanford University
Brain & Behavior Research Foundation	Abnormal connectivity in autism	\$14,881	2.1	University of Southern California
National Science Foundation	CAREER: Statistical models and classification of time-varying shape	\$0	2.Core/Other	University of Utah
National Science Foundation	SHB: Type II (INT): Synthesizing self-model and mirror feedback imageries with applications to behavior modeling for children with autism	\$0	2.1	University of Kentucky
National Science Foundation	Network Optimization of Functional Connectivity in Neuroimaging for Differential Diagnosis of Brain Diseases	\$0	2.1	University of Washington
National Institutes of Health	Genomics Core	\$109,153	2.Core/Other	University of California, San Diego
National Institutes of Health	Compressive Genomics for Large Omics Data Sets: Algorithms, Applications and Tools	\$372,014	2.Core/Other	Massachusetts Institute of Technology
Simons Foundation	Novel technology for behavioral phenotyping of autism mouse models	\$75,000	2.1	California Institute of Technology
National Institutes of Health	Integration of Emerging Technologies to Define the Spectrum of Structural Variation in Neuropsychiatric Disease	\$58,794	2.1	Massachusetts General Hospital
Simons Foundation	Quantification of Learning Algorithm Performance to Inputs of Variable Complexity: Implications for Emotional Intelligence in Autism Spectrum Disorder	\$15,791	2.1	Boston Children's Hospital
National Institutes of Health	Evaluating the effect of splicing mutations on isoform networks in autism	\$420,427	2.1	University of California, San Diego
National Institutes of Health	Understanding the biology of language impairment through whole genome sequencing	\$628,737	2.1	University of Iowa
National Institutes of Health	A computational framework for predicting the impact of mutations in autism	\$431,352	2.1	University of California, San Diego