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Viewing 26 results

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Title	Principal Investigator	Institution	Grant Number
Assessing Reproductive Toxicity of Various Environmental Toxicants with a Novel in vitro Spermatogenesis Model	easley, charles a	Emory University	K22ES025418
Biomarkers of formaldehyde based on DNA-protein cross-links	lu, kun	University Of Georgia	R03ES024147
Center for Children's Health, the Environment, the Microbiome, and Metabolomics (C-CHEM2)	mccauley, linda a	Emory University	P50ES026071
Collaborative Research and Action: Empowering an Exposed Community	marcus, michele	Emory University	R01ES025775
Cryopreserved Adherent Neural Cell Assay Plates	majumder, anirban	Aruna Biomedical, Inc.	R43ES026944
Cytoplasmic-nuclear redox signaling: Disruption by dietary cadmium levels	jones, dean paul	Emory University	R01ES023485
Deep Learning and Streaming Analytics for Prediction of Adverse Events in the ICU	nemati, shamim	Emory University	K01ES025445
Environmental Biostatistics Training Grant	waller, lance a	Emory University	T32ES012160
Evaluation and Validation of Dried Blood Spots as Matrix for Exposure Assessment	barr, dana boyd	Emory University	R21ES023927
Exacerbation of type 1 diabetes in mice by bisphenol A and genistein	guo, tai l	University Of Georgia	R21ES024487
Genetic Biomarkers of Polybrominated Biphenyl (PBB)	smith, alicia k	Emory University	R01ES024790
Graduate and Postdoctoral Training in Environmental Health Science and Toxicology	milller, gary w	Emory University	T32ES012870
HERCULES: Health and Exposome Research Center at Emory	milller, gary w	Emory University	P30ES019776
Imaging heme based mitochondrial-cell signaling networks in cell and animal models of heavy metal toxicity	reddi, amit ram	Georgia Institute Of Technology	R21ES025661
Impact of prenatal insecticide exposure on neurodevelopmental trajectories in a Thai birth cohort: building exposure science and neurodevelopmental research capacity in Thailand	barr, dana boyd	Emory University	R01ES026082

Innovative three-dimensional testicular Co-culture (Mini-Testis) model for reproductive toxicity testing: a pathway based High throughput (HT) and High Content Analysis (HCA)	yin, lei	Reprotox Biotech, Llc	R43ES027374
MicroRNA, Environmental Exposures and Newborn Outcomes	marsit, carmen joseph	Emory University	R01ES025145
Mitochondria Environmental Stress Signaling Networks	jones, dean paul	Emory University	R21ES025632
Mycobacterium tuberculosis-manganese interactions and neurotoxicity	filipov, nikolay m	University Of Georgia	R21ES026383
Nanotechnology-Based Environmental Smart Sensors for Personal Health Exposure Monitoring	naishadham, krishna	Wi-Sense, Llc	R43ES026500
National Exposure Assessment Laboratory at Emory	miller, gary w	Emory University	U2CES026560
Ribose-seq profile and analysis of ribonucleotides in DNA of oxidatively-stressed and cancer cells	storici, francesca	Georgia Institute Of Technology	R01ES026243
Selenium-derivatized New Reagents for Nucleic Acid X-ray Crystallography	huang, zhen	Sena Research, Inc.	R42ES026935
The influences of air pollution mixtures on biomarkers of airway oxidative stress	greenwald, roby	Georgia State University	K25ES020355
Vesicular modulation of dopamine neuron toxicity	miller, gary w	Emory University	R01ES023839
Worker Training Program (WTP) Ebola Biosafety and Infectious Disease Response Training	isakov, alexander paul	Emory University	UH4ES027093