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Viewing 34 results

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Title	Principal Investigator	Institution	Grant Number
A mechanistic study of prenatal air pollution exposure and offspring obesity risk	starling, anne	University Of Colorado Denver	K99ES025817
Altered transport and epigenomic changes in maneb-potentiated neurotoxicity	roede, james r	University Of Colorado Denver	R00ES022266
Assessment of joint effects of pesticides and air pollution in pediatric asthma	magzamen, sheryl	Colorado State University	K22ES023815
Atropine for chlorine inhalation toxicity	veress, livia agnes	University Of Colorado Denver	R21ES026830
Colorado Undergraduate Research in Environmental Health Sciences	brown, jared michael	University Of Colorado Denver	R25ES025476
Community-based Participatory Research: A Tool to Advance Cookstove Interventions	clark, maggie lynn	Colorado State University	R00ES022269
Contribution of engineered nanomaterial properties, proteomic and transcriptomic changes to microvascular dysfunction	minarchick, valerie	University Of Colorado Denver	F32ES027759
Cookstove air pollution: Emission profiles and subclinical effects of exposure	peel, jennifer l	Colorado State University	R01ES023688
Development of Immune-mediated Pulmonary Fibrosis in Older Mice	simonian, philip levon	University Of Colorado Denver	UH2ES027680
Development of antidotes for toxic gases	white, carl w	University Of Colorado Denver	U54ES027698
Disease-Induced Modification in Nanoparticle-Corona Identity and Toxicity	shannahan, jonathan henry	University Of Colorado Denver	K99ES024392
Endocrine disruptors, epigenetic programming and neonatal outcomes	hamman, richard f	University Of Colorado Denver	R01ES022934
Exposure in Epigenetic Regulation of Immune Response in CBD	maier, lisa a	National Jewish Health	R01ES023826
Fungal Exposure and the Respiratory Tract Microbiome	evans, christopher m	University Of Colorado Denver	R21ES023384
High Throughput Lipidomics Analysis by MALDI/Ion Mobility Mass Spectrometry	murphy, robert carl	University Of Colorado Denver	R01ES022172
Identity of a serine hydrolase that controls mitochondrial calcium and cell death	leslie, christina carroll	National Jewish Health	R21ES025015

Interactions between antigen-specific effector and regulatory T cells in beryllium-induced disease	fontenot, andrew p.	University Of Colorado Denver	R01ES025534
Investigating Biogeochemical Controls on Metal Mixture Toxicity Using Stable Isot	ranville, james	Colorado School Of Mines	R01ES024358
Investigating Health Effects of Climate-Related Disasters in the United States	anderson, brooke	Colorado State University	R00ES022631
Joint National and International Workshop on CKDu to Recommend a CKDu Policy, Research Agenda, and an Action Plan	illangasekare, tissa	Colorado School Of Mines	R13ES027333
Low-Cost Versatile Sampler for Personal PM Exposure by Microenvironment	volckens, john	Colorado State University	R21ES024719
Mechanisms of mast cell directed carbon nanotube toxicity	brown, jared michael	University Of Colorado Denver	R01ES019311
Molecular Basis of T Cell Recognition of Metal Ions	dai, shaodong	National Jewish Health	R01ES025797
NUCKS, a novel double-strand break repair gene, implicated in cancer biology	wiese, claudia	Colorado State University	R01ES021454
Neuroinflammation and developmental vulnerability to manganese toxicity	tjalkens, ronald b	Colorado State University	R01ES021656
Personal Exposure Monitoring of the Air Pollutants as a K-12 Educational Tool	birks, john w	2b Technologies, Inc.	R44ES024031
Quality of Life and Stress Effects in Communities with Oil and Gas Development	adgate, john l.	University Of Colorado Denver	R21ES025140
Targeting PTPalpha to Prevent Lung Fibrosis	downey, gregory paul	National Jewish Health	R21ES023932
The Commuter Exposure Study: Linking Exposure, Source-Receptor Models, and Health	volckens, john	Colorado State University	R01ES020017
The immunoregulatory role of Alveolar Macrophages in Chronic Beryllium Disease	li, li	National Jewish Health	R01ES025722
Toxin-induced alternative mRNA splicing in Toll-like receptor signaling pathways	alper, scott	National Jewish Health	R01ES025161
Understudied polycyclic aromatic hydrocarbons involved in pulmonary inflammation	bauer, alison k	University Of Colorado Denver	R15ES024893