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Title	Principal Investigator	Institution	Grant Number	RFA PA Number	Program Officer	Pubs
AN EQUITY-FOCUSED EVALUATION OF A SYSTEM-WIDE INTERVENTION TO REDUCE MOLD IN NYC PUBLIC HOUSING AND ITS IMPACT ON ASTHMA BURDEN	flores, nina	Columbia University Health Sciences	F31ES035280	PA21-052	Martin, Lindsey	0
ASSESSING THE EFFECTS OF EXPOSURES TO PHTHALATES IN BOTH THE FEMALE AND MALE GERMLINES	henderson, ayana	Harvard Medical School	F31ES032631	PA19-196	Schug, Thaddeus	0
CAUSES AND DOWNSTREAM EFFECTS OF 14-3-3 PHOSPHORYLATION IN SYNUCLEINOPATHIES	pair, frank sanders	University Of Alabama At Birmingham	F31ES034986	PA21-052	Hollander, Jonathan	0
CHARACTERIZATION OF NAPHTHALENE DNA ADDUCTS IN MICE AND FIREFIGHTERS	hannon, sarrah	University Of Arizona	F31ES034268	PA21-052	Carlin, Danielle	1
CONSEQUENCES OF MATERNAL VAPING ON CEREBROVASCULAR HEALTH IN OFFSPRING	mills, amber	West Virginia University	F31ES034646	PA21-051	Schug, Thaddeus	0
CREATING PB RISK MITIGATION USING SOURCE APPORTIONMENT IN AN EJ COMMUNITY	stratton, sean	Rutgers Biomedical And Health Sciences	F31ES035633	PA21-051	Martin, Lindsey	0
DISENTANGLING THE DRIVERS AND DANGERS OF TOXIC CYANOBACTERIA BIOSYNTHETIC HETEROGENEITY IN CYANOBACTERIAL HARMFUL ALGAL BLOOMS	hart, lauren	University Of Michigan At Ann Arbor	F31ES036421	PA21-051	Dzierlenga, Anika	0

EARLY LIFE EXPOSURE TO METAL MIXTURES: IMPACTS ON ASTHMA AND LUNGDEVELOPMENT	thilakaratne, ruwan	University Of California Berkeley	F31ES034639 PA21-051	Joubert, Bonnie	4
ENVIRONMENTAL EXPOSURES & SLEEP IN THE NURSES' HEALTH STUDY 3	hu, cindy robin	Harvard School Of Public Health	F31ES035252 PA21-051	Martin, Lindsey	0
EXECUTIVE FUNCTIONS IN URBAN HISPANIC/LATINO YOUTH: EXPOSURE TO MIXTURE OF ARSENIC AND PESTICIDES DURING CHILDHOOD	rodriguez, danelly	State University Of New York At Buffalo	F31ES035630 PA21-052	Martin, Lindsey	0
EXPOSURE TO ZEARALENONE AND ITS IMPACT ON MATERNAL AND FETAL HEALTH	kinkade, carolyn	Rutgers Biomedical And Health Sciences	F31ES034269 PA21-051	Schug, Thaddeus	2
HOW SSB REGULATES YOAA-CHI'S FUNCTION IN DNA DAMAGE REPAIR	pollenz, savannah weeks	University Of Florida	F31ES034652 PA21-051	Shaughnessy, Daniel	1
IMMUNOLOGIC CONTRIBUTIONS TO THE ENDOMETRIOSIS PHENOTYPE	stephens, victoria renee	Vanderbilt University	F31ES034957 PA21-052	Schug, Thaddeus	2
IMPROVED ESTIMATION OF POLLEN EXPOSURE, MIXTURES, AND RISK OF RESPIRATORY ILLNESS	lappe, brooke	Emory University	F31ES036103 PA21-051	Quinn, Ashlinn	0
INVESTIGATING THE ADAPTIVE ROLE OF HEAT-INDUCED BIOMOLECULAR CONDENSATES IN TRANSLATIONAL REGULATION	wong, caitlin	University Of Chicago	F31ES033554 PA21-051	Shaughnessy, Daniel	0
INVESTIGATING THE CELLULAR AND MOLECULAR MECHANISMS OF LOWER-CHLORINATED POLYCHLORINATED BIPHENYL DEVELOPMENTAL NEUROTOXICITY	badley, jessie renee	University Of California At Davis	F31ES035282 PA21-052	Hollander, Jonathan	0

INVESTIGATING THE ROLE OF THE MEMBRANE IN PARTICULATE METHANE MONOOXYGENASE (PMMO) STRUCTURE AND FUNCTION	tucci, frank	Northwestern University	F31ES034283 PA21-051	Ravichandran, Lingamanaidu	2
LATENT PROFILES OF PRENATAL EXPOSURE TO TOXIC METALS AND PSYCHOSOCIAL RISK AND PROTECTIVE FACTORS: TESTING ASSOCIATIONS WITH CHILD DEVELOPMENTAL OUTCOMES AND MODERATIONS BY CAREGIVING EXPERIENCE	wylie, amanda c.	Univ Of North Carolina Chapel Hill	F31ES034256 PA21-051	Gray, Kimberly	1
LONG-TERM EXPOSURE TO ARSENIC, AND THE CO-OCCURRENCE OF URANIUM, IN PUBLIC AND PRIVATE DRINKING WATER: ASSOCIATIONS WITH CARDIOVASCULAR AND CHRONIC KIDNEY DISEASES IN THE CALIFORNIA TEACHERS STUDY	medgyesi, danielle	Columbia University Health Sciences	F31ES035306 PA21-051	Joubert, Bonnie	0
MATERNAL TRANSFER OF OXYTOCIN AND THYROID-DISRUPTING INDOOR FLAME RETARDANTS AFFECTING OFFSPRING SOCIAL BRAIN MODELING MICROBIOME PEPTIDES USING METAPROTEOMICS FOR THE PREDICTION OF HARMFUL ALGAL BLOOMS	kozlova, elena v	University Of California Riverside	F31ES034304 PA21-051	Lawler, Cindy	0
MULTIFACTORIAL ENVIRONMENTAL INHIBITION OF SONIC HEDGEHOG SIGNALING: IMPACT OF CHEMICAL INTERACTIONS ON PATHWAY ACTIVITY	mudge, miranda	University Of Washington	F31ES032733 PA21-051	Dzierlenga, Anika	0
	beames, tyler george	University Of Wisconsin-Madison	F31ES034632 PA21-051	Ravichandran, Lingamanaidu	0

AND CRANIOFACIAL DEVELOPMENT					
NEUROLOGICAL EFFECTS OF TOXIC METAL EXPOSURE IN MODEL RODENTS COLLECTED IN ZONES OF INDUSTRIAL AGRICULTURE ON THE U.S.-MEXICO BORDER	credo, jonathan m	University Of Arizona	F31ES032299 PA21-052	Hollander, Jonathan	0
NIH PLUNK THE EFFECTS OF GESTATIONAL AND LACTATIONAL EXPOSURE TO PERFLUOROHEXANOIC ACID ON CEREBELLUM DEVELOPMENT IN THE MOUSE	plunk, elizabeth cate	University Of Rochester	F31ES035614 PA21-051	Hollander, Jonathan	0
NITROGENOUS DISINFECTION BY-PRODUCTS AND THEIR METABOLIC IMPACT ON HUMAN GUT MICROBIOTA	adejumo, hollie adeola	University Of Michigan At Ann Arbor	F31ES033512 PA21-052	Dzierlenga, Anika	0
PARTICULATE AIR POLLUTION AND EFFECTS ON CARDIOVASCULAR HEALTH IN AMERICAN INDIAN COMMUNITIES	li, mengyuan	Columbia University Health Sciences	F31ES034645 PA21-051	Joubert, Bonnie	1
PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS) OCCURRENCE AND ASSOCIATIONS WITH DYSLIPIDEMIA AMONG COMMUNITY-BASED U.S. VOLUNTEER FIREFIGHTERS	lubina, katherine alexis	Rutgers Biomedical And Health Sciences	F31ES036099 PA21-051	Joubert, Bonnie	0
PRENATAL AND EARLY-LIFE BLACK CARBON EXPOSURE AND CHILDHOOD CARDIOMETABOLIC HEALTH	friedman, chloe s	University Of Colorado Denver	F31ES034938 PA21-051	Joubert, Bonnie	1
PRENATAL EXPOSURE TO PHTHALATES AND ASSOCIATIONS WITH GESTATIONAL WEIGHT GAIN AND FETAL GROWTH TRAJECTORIES.	siddiq, shabnaz	Columbia University Health Sciences	F31ES034972 PA21-051	Boyles, Abee	0

QUANTITATIVE MRI AND NETWORK SCIENCE APPLICATIONS IN MANGANESE NEUROTOXICITY	monsivais, humberto	Purdue University	F31ES035299 PA21-052	Gray, Kimberly	0
ROLE OF 14-3-3 $\sigma$ IN ENVIRONMENTAL TOXICANT EXPOSURE AND NEUROINFLAMMATION IN SYNUCLEINOPATHIES	stone, william j	University Of Alabama At Birmingham	F31ES034985 PA21-052	Hollander, Jonathan	0
THE RESPIRATORY MICROBIOME AND ITS ROLE IN THE HOST RESPONSE TO WOOD SMOKE	cobos-uribe, catalina	Univ Of North Carolina Chapel Hill	F31ES036437 PA21-052	Dzierlenga, Anika	0
THE ROLE OF ENDOGENOUS DOCOSAHEXAENOIC ACID IN RESOLVING OZONE INDUCED LUNG INFLAMMATION	yaeger, michael jerome	Ohio State University	F31ES036102 PA21-051	Nadadur, Srikanth	0
TIME SERIES CLUSTERING TO IDENTIFY AND TRANSLATE TIME-VARYING MULTIPOLLUTANT EXPOSURES FOR HEALTH STUDIES	marian, brittney	University Of Southern California	F31ES035618 PA21-052	Joubert, Bonnie	0
URANIUM EXPOSURE IN DRINKING WATER AND CARDIOVASCULAR DISEASE IN THE STRONG HEART STUDY	lieberman-cribbin, wil forrest	Columbia University Health Sciences	F31ES035270 PA21-051	Joubert, Bonnie	0
USING RIBOGLOW TO DEFINE RNP INTERACTIONS IN RESPONSE TO ENVIRONMENTAL STRESS	richards, erin marie	University Of Colorado	F31ES033919 PA21-051	Tyson, Frederick	0
UTEROPLACENTAL VASCULATURE AND FETAL GROWTH AFTER PLASTIC PARTICLE EXPOSURE	cary, chelsea	Rutgers Biomedical And Health Sciences	F31ES035256 PA21-052	Schug, Thaddeus	2