

DEPARTMENT OR PROGRAM	NAME	RESEARCH TOPIC
ARTS AND SCIENCES (CAS) CAS ANTHROPOLOGY	Stith Mimi	A Quantitative Evaluation of the Multiple Narratives of the Recent Sahelian Greening
ARTS AND SCIENCES (CAS) CAS ARCHAEOLOGY	Marston John	Modeling Resilience and Sustainability in Ancient Agricultural Systems
ARTS AND SCIENCES (CAS) CAS ASTRONOMY	Chen Howard	Stratospheric temperatures and water loss from moist greenhouse atmospheres of earth- like planets
ARTS AND SCIENCES (CAS) CAS ASTRONOMY	Douglas Ewan	Finding Leaves in the Forest: The Dual-Wavelength Echidna Lidar
ARTS AND SCIENCES (CAS) CAS ASTRONOMY	Hickey Dustin	Concurrent observations at the magnetic equator of small- scale irregularities and large- scale depletions associated with equatorial spread F
ARTS AND SCIENCES (CAS) CAS ASTRONOMY	Martinis Carlos	Concurrent observations at the magnetic equator of small- scale irregularities and large- scale depletions associated with equatorial spread F
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Abramoff Rose	Phenology and Allocation of Belowground Plant Carbon at Local to Global Scales
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Altman Irit	The Multiscale Integrated Model of Ecosystem Services (MIMES): Simulating the interactions of coupled human and natural systems
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Atema Jelle	Odor tracking in sharks is reduced under future ocean acidification conditions
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Buston Peter	Patterns, causes, and consequences of marine larval dispersal.
ARTS AND SCIENCES (CAS) CAS BIOLOGY	d'Aloia Cassidy	Patterns, Causes, and Consequences of Connectivity within a Coral Reef Fish Metapopulation
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Finzi Adien	Toward more realistic projections of soil carbon dynamics by Earth system models
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Fuller Nathan	Pathophysiology and Recovery of Myotis Lucifugus Affected by White Nose Syndrome
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Gallinat Amanda	Autumn, the neglected season in climate change research
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Golubic Stjepko	Influence of local and global environmental parameters on the composition of cyanobacterial mats in a tropical lagoon
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Juice Stephanie	Ecosystem warming increases sap flow rates of northern red oak trees
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Kaufman Les	Modeling Coastal and Marine Environmental Risks in Belize: the Marine Integrated Decision Analysis System ( MIDAS)
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Maguire Timothy	Urban Dissolved Silica: Quantifying the Role of Groundwater and Runoff in Wastewater Influent
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Mendez-Narvaez,Javier	Complementary Ecological Approaches to Understand Decreases in Frog Diversity in Altered Andean Ecosystems
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Primack Richard	Reviewer recommendations and editors' decisions for a conservation journal: Is it just a crash? And do Chinese authors get a fair shot?
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Sanders DeMott Rebecca	Towards an integrated understanding of terrestrial ecosystem feedbacks to climate change
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Shank Burton	Modeling Coastal and Marine Environmental Risks in Belize: the Marine Integrated Decision Analysis System ( MIDAS)
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Sorensen Patrick	Contrasting effects of winter snowpack and soil frost on growing season microbial biomass and enzyme activity in two mixed- hardwood forests
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Straub John	Freezing Transitions of Nanoconfined Coarse- Grained Water Show Subtle Dependence on Confining Environment
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Stryjewski Katherine	Genomic approaches to understanding population divergence and speciation in birds
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Talbot Jennifer	Dimensions of biodiversity in the Earth mycobiome
ARTS AND SCIENCES (CAS) CAS BIOLOGY	Templer Pamela	Contrasting effects of winter snowpack and soil frost on growing season microbial biomass and enzyme activity in two mixed-hardwood forests
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Ahn Wonmi	Low- Power Light Guiding and Localization in Optoplasmonic Chains Obtained by Directed Self- Assembly
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Allen Karen	Enzyme Substrate Specificity Conferred by Distinct Conformational Pathways.
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Elliott Sean	The Catalytic Bias of 2-Oxoacid:ferredoxin Oxidoreductase in CO2: evolution and reduction through a ferredoxin- mediated electrocatalytic assay
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Hong Yan	Low- Power Light Guiding and Localization in Optoplasmonic Chains Obtained by Directed Self- Assembly
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Li Bin	The Catalytic Bias of 2-Oxoacid:ferredoxin Oxidoreductase in CO2: evolution and reduction through a ferredoxin- mediated electrocatalytic assay
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Premasiri W. Ranjith	The biochemical origins of the surface-enhanced Raman spectra of bacteria: a metabolomics profiling by SERS
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Reinhard,Bjoern	Low- Power Light Guiding and Localization in Optoplasmonic Chains Obtained by Directed Self- Assembly
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Zhai Xin	Low- Power Light Guiding and Localization in Optoplasmonic Chains Obtained by Directed Self- Assembly
ARTS AND SCIENCES (CAS) CAS CHEMISTRY	Ziegler Lawrence	The biochemical origins of the surface-enhanced Raman spectra of bacteria: a metabolomics profiling by SERS
ARTS AND SCIENCES (CAS) CAS ECONOMICS	Buessing Marric	Geographic proximity to coal plants and U.S. public support for extending the Production Tax Credit
ARTS AND SCIENCES (CAS) CAS ECONOMICS	Erbas Bahar	How effective are energy efficiency and renewable energy in curbing CO2 emissions in the long run? A heterogeneous panel data analysis
ARTS AND SCIENCES (CAS) CAS MATHEMATICS AND STATISTICS	D'Agostino Ralph	Residential Proximity to Major Roads, Exposure to Fine Particulate Matter, and Coronary Artery Calcium: The Framingham Heart Study.
ARTS AND SCIENCES (CAS) CAS PHYSICS	Kearns E.	Establishing atmospheric neutrino oscillations with Super- Kamiokande
ARTS AND SCIENCES (CAS) CAS PHYSICS	Korolev Kiril	Relation between stability and resilience determines the performance of early warning signals under different environmental drivers
ARTS AND SCIENCES (CAS) CAS PHYSICS	Sullivan Christine	O1 630.0 nm all- sky image observations of medium- scale traveling ionospheric disturbances at geomagnetic conjugate points
ARTS AND SCIENCES (CAS) CAS POLITICAL SCIENCE	Einstein Katherine	'It Isn't What We Don't Know that Gives Us Trouble, It's What We Know that Ain't So': Misinformation and Democratic Politics
ARTS AND SCIENCES (CAS) CAS POLITICAL SCIENCE	Kriner Douglas	Geographic proximity to coal plants and U.S. public support for extending the Production Tax Credit
ARTS AND SCIENCES (CAS) CAS SOCIOLOGY	Edwards Zophia	Boom and Gloom: Comparing Diverse Development Outcomes among Oil- and Mineral-Dependent Developing Countries
ARTS AND SCIENCES (CAS) CTR FOR REMOTE SENSING	El-Baz Farouk	Analyses of optical images and radar data reveal structural features and predict groundwater accumulations in the central Eastern Desert of Egypt
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Anderson Bruce	A decadal precession of atmospheric pressures over the North Pacific
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Anderson Chloe	Hydrogen Utilization Potential in Subsurface Sediments
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Bi Jian	Sunlight mediated seasonality in canopy structure and photosynthetic activity of Amazonian rainforests
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Briber Brittain	Urbanization, the Carbon Cycle, and Ecosystems: An Exploration of Coupled Dynamics and Feedbacks
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Bullock Eric	Time series analysis of satellite data reveals continuous deforestation of new England since the 1980s
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Chi Chen	Amazon Forests' Response to Droughts: A Perspective from the MAIAC Product
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Decina Stephen	Soil respiration contributes substantially to urban carbon fluxes in the greater Boston area
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Dietze Michael	Assessing Interactions Among Changing Climate, Management, and Disturbance in Forests: A Macrosystems Approach
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Dunlea Ann	Hydrogen Utilization Potential in Subsurface Sediments
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Estel Stephan	Hotspots of land use change in Europe
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Fagherazzi Sergio	Bottom sediments affect Sonneratia mangrove forests in the prograding Mekong delta, Vietnam
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Fichot Cedric	Sources and transformations of dissolved lignin phenols and chromophoric dissolved organic matter in Otsuchi Bay, Japan
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Fitzgerald Duncan	Records of Migration and Ebb-Delta Breaching at Historic and Ancient Tidal Inlets along a River-Fed Paraglacial Barrier Island
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Foster Sarah	Molecular evidence for sediment nitrogen fixation in a temperate New England estuary
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Friedl Mark	Sources of bias and variability in long-term Landsat time series over Canadian boreal forests
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Fulweiler Robinson	Coastal water column ammonium and nitrite oxidation are decoupled in summer
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Garrett Rachael	Green for gold: social and ecological tradeoffs influencing the sustainability of the Brazilian soy industry
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Gately Conor	Soil respiration contributes substantially to urban carbon fluxes in the greater Boston area
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Getson Jackie	Soil respiration contributes substantially to urban carbon fluxes in the greater Boston area
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Gianotti Anne	High Time for Conservation: Adding the Environment to the Debate on Marijuana Liberalization
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Gianotti Daniel	A decadal precession of atmospheric pressures over the North Pacific

ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Gopal Sucharita	Modeling Coastal and Marine Environmental Risks in Belize: the Marine Integrated Decision Analysis System (MIDAS)
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Hardiman Brady	Characterizing forest structure variations across an intact tropical peat dome using field samplings and airborne LIDAR
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Heiss Elise	Coastal water column ammonium and nitrite oxidation are decoupled in summer
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Holden Chris	Modeling Coastal and Marine Environmental Risks in Belize: the Marine Integrated Decision Analysis System ( MIDAS)
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Hutyr Lucy	Assessing the global warming potential of human settlement expansion in a mesic temperate landscape from 2005 to 2050
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Kaufmann Robert	Long-run changes in radiative forcing and surface temperature: The effect of human activity over the last five centuries
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Kelly Ryan	Arctic tundra fires: natural variability and responses to climate change
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Kennedy Robert	Global satellite monitoring of climate-induced vegetation disturbances
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Kim Jihyun	Carbon and Water Cycles in Mixed-Forest Catchments: Ecohydrological Modeling of the Influence of Climate Variability and Invasive Insect Infestation
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Knyazikhin Yun	Amazon Forests' Response to Droughts: A Perspective from the MAIAC Product
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Ia-Cecilia Daniele	Interactions between river stage and wetland vegetation detected with a Seasonality Index derived from LANDSAT images in the Apalachicola delta, Florida
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Leonardi Nicoletta	Effect of local variability in erosional resistance on large- scale morphodynamic response of salt marshes to wind waves and extreme events
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Li Dan	Connections between the Ozmidov scale and mean velocity profile in stably stratified atmospheric surface layers
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Li Zhan	Finding Leaves in the Forest: The Dual-Wavelength Echidna Lidar
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Mackay Sean	Geochemical analyses of air from an ancient debris- covered glacier, Antarctica
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Marchant David	Remnant buried ice in the equatorial regions of Mars: Morphological indicators associated with the Arsia Mons tropical mountain glacier deposits
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Melaas Eli	Multiscale modeling of spring phenology across Deciduous Forests in the Eastern United States
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Miller David	Interactions between urban vegetation and surface urban heat islands: a case study in the Boston metropolitan region
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Murray Richard	Hydrogen Utilization Potential in Subsurface Sediments
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Myneni Ranga	Tropical nighttime warming as a dominant driver of variability in the terrestrial carbon sink
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Nalepa Rachel	The Redistribution of Land for Commercial Agriculture in the Era of 'Land Grabbing': A Multi-Scalar Exploration of the 'Marginal Lands' Narrative with a Focus on Contemporary Ethiopia
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Newell Silivia	Molecular evidence for sediment nitrogen fixation in a temperate New England estuary
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Nguyen Ha	Characterizing forest structure variations across an intact tropical peat dome using field samplings and airborne LIDAR
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Nomack Mallory	Characterizing urban landscapes using fuzzy sets
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Olofsson Pontus	Assessing the global warming potential of human settlement expansion in a mesic temperate landscape from 2005 to 2050
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Park Taejin	Amazon Forests' Response to Droughts: A Perspective from the MAIAC Product
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Pasquarella Valerie	Characterizing urban landscapes using fuzzy sets
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Phillips Nathan	Characterizing urban landscapes using fuzzy sets
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Pitts Joshua	Characterizing urban landscapes using fuzzy sets
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Pourmokhtarian Afshin	Assessing Interactions Among Changing Climate, Management, and Disturbance in Forests: A Macrosystems Approach
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Raciti Steve	Characterizing forest structure variations across an intact tropical peat dome using field samplings and airborne LIDAR
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Reinmann Andrew	Assessing the global warming potential of human settlement expansion in a mesic temperate landscape from 2005 to 2050
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Ribera Marta	Modeling Coastal and Marine Environmental Risks in Belize: the Marine Integrated Decision Analysis System ( MIDAS)
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Rollinson Christine	Interspecific variation in growth responses to climate and competition of five eastern tree species
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Salmon Meghan	Global rain- fed, irrigated, and paddy croplands: A new high resolution map derived from remote sensing, crop inventories and climate data
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Strahler Alan	Finding Leaves in the Forest: The Dual-Wavelength Echidna Lidar
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Sulla-Menashe Damien	Sources of bias and variability in long-term Landsat time series over Canadian boreal forests
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Takagi Kenneth	Development of Calcium Stable Isotopes as a New Tool to Understand Calcium Cycling in Terrestrial Ecosystems
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Tang Xiaojing	Characterizing urban landscapes using fuzzy sets
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Trlica Andrew	Assessing the global warming potential of human settlement expansion in a mesic temperate landscape from 2005 to 2050
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Tuttle Samuel	Interrelationships between Soil Moisture and Precipitation Large Scales, Inferred from Satellite Observations
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Vokonos Pantel	Beyond the Mean: Quantile Regression to Explore the Association of Air Pollution with Gene- Specific Methylation in the Normative Aging Study
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Wahdwa Vandana	Today and tomorrow: Reflections on health and medical geography
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Wang Jonathan	Predicting the evolutionary dynamics of seasonal adaptation to novel climates in Arabidopsis thaliana
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Wing Ian Sue	Us major crops' uncertain climate change risks and greenhouse gas mitigation benefits
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Winkler Jordan	Climate Change Impact on Crop Yield: Towards a Probabilistic Modeling Framework
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Woodcock Curtis	Sources of bias and variability in long-term Landsat time series over Canadian boreal forests
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Woollacott Jared	Modeling Economies and Ecosystems in General Equilibrium
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Yan Kai	Amazon Forests' Response to Droughts: A Perspective from the MAIAC Product
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Yang Yan	Satellite observation of tropical forest seasonality: spatial patterns of carbon exchange in Amazonia
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Yao H.Y.	Sediment transport in a surface- advected estuarine plume
ARTS AND SCIENCES (CAS) EARTH & ENVIRONMENT	Zhu Zhe	Mapping paddy rice planting area in cold temperate climate region through analysis of time series Landsat 8 (OLI), Landsat 7 ( ETM+) and MODIS imagery
ARTS AND SCIENCES (CAS) PSYCHOLOGY & BRAIN SCIENCES	Kelemen Deborag	Hindering Harm and Preserving Purity: How Can Moral Psychology Save the Planet?
ARTS AND SCIENCES (CAS) PSYCHOLOGY & BRAIN SCIENCES	Rottman Joshua	Hindering Harm and Preserving Purity: How Can Moral Psychology Save the Planet?
ARTS AND SCIENCES (CAS) WRITING PROGRAM	O'Mara-Shimek Michael	Approaching virtuousness through organizational ethical quality: toward a moral corporate social responsibility
CENTER FOR REMOTE SENSING	Koch Magaly	Water Resources Assessment and Management in Drylands
COLLEGE OF FINE ARTS (CFA) MUSIC	Abe Marie	Sounding Against Nuclear Power in Post- 3.11 Japan: Resonances of Silence and Chindon- ya
COLLEGE OF FINE ARTS (CFA) MUSIC	deQuadros Andre	A qualitative first look at the Arts for Behavior Change Program: Theater for Health
ENGINEERING (ENG) ENG BIOMEDICAL ENGINEERING	Clifford Katie	Engineering, global health, and inclusive innovation: focus on partnership, system strengthening, and local impact for SDGs
ENGINEERING (ENG) ENG BIOMEDICAL ENGINEERING	Granger Brian	Transcriptomic and Computational Approaches for Interrogating Metabolic Interactions in the Coral Microbiome
ENGINEERING (ENG) ENG BIOMEDICAL ENGINEERING	Hersey Joseph	Electrospun Nanofiber Meshes: Applications in Oil Absorption, Cell Patterning, and Biosensing
ENGINEERING (ENG) ENG BIOMEDICAL ENGINEERING	Mee Michael	Controlling Microbial Community Dynamics through Engineered Metabolic Dependencies
ENGINEERING (ENG) ENG BIOMEDICAL ENGINEERING	Zaman Muhammad	Engineering, global health, and inclusive innovation: focus on partnership, system strengthening, and local impact for SDGs
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Bellotti Enrico	Temperature characteristics of hot electron electroluminescence in silicon.
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Cassandras Christos	Optimal Energy-Efficient Downlink Transmission Scheduling for Real-Time Wireless Networks
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Coskun Ayse	Communication and cooling aware job allocation in data centers for communication-intensive workloads
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Herbordt Martin	Communication and cooling aware job allocation in data centers for communication-intensive workloads
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Kaplan Fulya	Communication and cooling aware job allocation in data centers for communication-intensive workloads
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Meng Jie	Communication and cooling aware job allocation in data centers for communication-intensive workloads
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Paschalidis Ioannis	Provision of Regulation Service by Smart Buildings
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Sayyah Arash	Mitigation of Soiling Losses in Solar Collectors: Removal of Surface-Adhered Dust Particles using an Electrodynamic Screen
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Stark Jeremy	Development of Electro-Optic Systems for Self Cleaning Concentrated Solar Reflectors
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Sun Haiding	Development of Aluminum Gallium Nitride-Based Emitters in the Form of Graded-Index Separate Confinement Heterostructure (GRIN SCH)

ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Yin Jian	Novel Optoelectronic Devices for Mid-Infrared Applications: From Intersubband Thermophotovoltaic Detectors to Germanium Nanomembrane Light Emitters
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Zangeneh Mahmoud	Designing Energy-Efficient Sub-Threshold Logic Circuits using Equalization and Non-Volatile Memory Circuits using Memristors
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	Zapater Marina	Leakage-Aware Cooling Management for Improving Server Energy Efficiency
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENG	ZhangYuting	Discovering User Mobility and Activity in Smart Lighting Environments
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Elgala Hany	Polar-Based OFDM and SC-FDE Links Toward Energy-Efficient Gbps Transmission Under IM-DD Optical System Constraints
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Keiser Gerd	Convergence of energy management data with optical access networks by sharing the fault-monitoring channel
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Kogos Leonard	Light Emission near a Gradient Metasurface
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Kyrtos Alexandros	Migration mechanisms and diffusion barriers of carbon and native point defects in GaN
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Little Thomas	Polar-Based OFDM and SC-FDE Links Toward Energy-Efficient Gbps Transmission Under IM-DD Optical System Constraints
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Matsubara Masahiko	Migration mechanisms and diffusion barriers of carbon and native point defects in GaN
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Paiella Roberto	Light Emission near a Gradient Metasurface
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Pourazm Sepideh	Optimal routing and charging of energy-limited vehicles in traffic networks
ENGINEERING (ENG) ENG ELECTRICAL & COMPUTER ENGINEERING	Vyas Ami	Improving the Environmental and Economic Viability of US Oil Shale via Waste-to-Byproduct Conversion of Semicoke to Sorbents
ENGINEERING (ENG) ENG MATERIAL SCI & ENGINEERING	Gergel Diana	Mixed ionic electronic conducting powder bed for grid level energy storage and release: A study of tungsten oxide reduction kinetics
ENGINEERING (ENG) ENG MATERIAL SCI & ENGINEERING	Lu Qing	Freezing Transitions of Nanoconfined Coarse-Grained Water Show Subtle Dependence on Confining Environment
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Baillieu John	Control and Communication Protocols Based on Packetized Direct Load Control in Smart Building Microgrids
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Basu Soumendra	Mixed ionic electronic conducting powder bed for grid level energy storage and release: A study of tungsten oxide reduction kinetics
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Caramanis Michael	Co-Optimization of Power and Reserves in Dynamic T&D Power Markets With Nondispatchable Renewable Generation and Distributed Energy Resources
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Gewelber Michael	Airflow system identification analysis for optimizing commercial building VAV settings for improved energy efficiency
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Goldfarb Jillian	Co-combustion of brewer's spent grains and Illinois No. 6 coal: Impact of blend ratio on pyrolysis and oxidation behavior
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Gopalan Srikanth	Mixed ionic electronic conducting powder bed for grid level energy storage and release: A study of tungsten oxide reduction kinetics
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Gunnsteinsson Stefan	Airflow system identification analysis for optimizing commercial building VAV settings for improved energy efficiency
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Kulkarni T.	Influence of temperature and hot corrosion on the micro-nanomechanical behavior of protective mullite EBCs
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Lane William	Subgrid Models for Heat Transfer in Multiphase Flows with Immersed Geometry
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Milshtein Jarrod	Mixed ionic electronic conducting powder bed for grid level energy storage and release: A study of tungsten oxide reduction kinetics
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Ntakou Eli	Co-Optimization of Power and Reserves in Dynamic T&D Power Markets With Nondispatchable Renewable Generation and Distributed Energy Resources
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Pal Uday	Mixed ionic electronic conducting powder bed for grid level energy storage and release: A study of tungsten oxide reduction kinetics
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Sarin V.K.	Influence of temperature and hot corrosion on the micro-nanomechanical behavior of protective mullite EBCs
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Su Shizhao	Zero-Direct-Carbon-Emission Aluminum Production by Solid Oxide Membrane-Based Electrolysis Process
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Walsh B.M.	Density variations in the Earth's magnetospheric cusps
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Xue Junjie	Improving the Environmental and Economic Viability of US Oil Shale via Waste-to-Byproduct Conversion of Semicoke to Sorbents
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Yu Yang	Surface Segregation in Strontium Doped Lanthanum Cobalt Ferrite: Effect of Composition, Strain and Atmospheric Carbon Dioxide
ENGINEERING (ENG) ENG MECHANICAL ENGINEERING	Zhang Bowen	Role of Control, Communication, and Markets in Smart Building Operation
ENGINEERING (ENG) ENG SYSTEMS ENGINEERING	Wang Tao	Optimal motion control for energy-aware electric vehicles
Frederick S Pardee Ctr Study Longer Range Future	Janetos Anthony	Developing better indicators to track climate impacts
Frederick S Pardee Ctr Study Longer Range Future	Monasterolo Irene	Understanding barriers to decision making in the UK energy-food-water nexus: The added value of interdisciplinary approaches
Frederick S Pardee Ctr Study Longer Range Future	Suarez Pablo	Ensuring climate information guides long-term development
METROPOLITAN COLLEGE - ADMINISTRATIVE SCIENCES	Lee JungWan	Tourism effects on the environment and economic sustainability of sub-Saharan Africa
METROPOLITAN COLLEGE - URBAN AFFAIRS & CITY PLANNING	Sungu-Eryilmaz Yesim	Does Small Run-of-River Hydro Power Development in Turkey Deliver On Its Sustainability Promise?
PARDEE SCHOOL OF GLOBAL STUDIES	Selin Henrik	Broader, Deeper and Greener: European Union Environmental Politics, Policies, and Outcomes
RESEARCH COMPUTING SERVICES	Tambouret Yan	Carbon reductions and health co-benefits from us residential energy efficiency measures
SCHOOL OF HOSPITALITY ADMINISTRATION	Mody Makrand	Gaming can be sustainable too! Using Social Representation Theory to examine the moderating effects of tourism diversification on residents' tax paying behavior
SCHOOL OF HOSPITALITY ADMINISTRATION	Seuss Courtney	Gaming can be sustainable too! Using Social Representation Theory to examine the moderating effects of tourism diversification on residents' tax paying behavior
SCHOOL OF LAW - INTERNATIONAL LAW	Park William W	Gaps and changed circumstances in energy contracts: the devil in the detail
SCHOOL OF MEDICINE(MED)	Mendelson Michael	Childhood environmental tobacco smoke exposure: a smoking gun for atherosclerosis in adulthood
SCHOOL OF MEDICINE(MED) ANATOMY & NEUROBIOLOGY	Bethard Jonathan	Coming of age as a discipline: eighty-five years of forensic anthropology in the AAPA
SCHOOL OF MEDICINE(MED) ANATOMY & NEUROBIOLOGY	Cheng Susan	Association of Exhaled Carbon Monoxide With Stroke Incidence and Subclinical Vascular Brain Injury: Framingham Heart Study
SCHOOL OF MEDICINE(MED) BS-PATHOLOGY & LAB MEDICINE	Alekseyev Yuriy	Gene-expression profiling of buccal epithelium among non-smoking women exposed to household air pollution from smoky coal
SCHOOL OF MEDICINE(MED) BS-PHYSIOLOGY & BIOPHYSICS	Au Rhoda	Long-term exposure to fine particulate matter, residential proximity to major roads and measures of brain structure.
SCHOOL OF MEDICINE(MED) CNTR-FRAMINGHAM HEART STUDY	Seshardi Sudra	Long-term exposure to fine particulate matter, residential proximity to major roads and measures of brain structure.
SCHOOL OF MEDICINE(MED) CNTR-FRAMINGHAM HEART STUDY	Wolf Philip	Long-term exposure to fine particulate matter, residential proximity to major roads and measures of brain structure.
SCHOOL OF MEDICINE(MED) EMERGENCY MEDICINE	Hopp Stephanie	Medical Diagnoses seen upon Hospital Admission on Heat Wave Days among the Elderly in the United States
SCHOOL OF MEDICINE(MED) FAMILY MEDICINE	Proctor Dylan	Growing Narrative, Conviviality, and Security: Community and Gardening in the North Shore of Massachusetts
SCHOOL OF MEDICINE(MED) GENERAL INTERNAL MEDICINE	Modest Geoffrey	Effects of Personal Exposure to Ambient Fine Particulate Matter on Acute Change in Nocturnal Heart Rate Variability in Subjects Without Overt Heart Disease
SCHOOL OF MEDICINE(MED) INST MD-COMPUTATIONAL BIOMED	Lenburg Marc	Gene-expression profiling of buccal epithelium among non-smoking women exposed to household air pollution from smoky coal
SCHOOL OF MEDICINE(MED) INST MD-COMPUTATIONAL BIOMED	Liu Gang	Gene-expression profiling of buccal epithelium among non-smoking women exposed to household air pollution from smoky coal
SCHOOL OF MEDICINE(MED) INST MD-COMPUTATIONAL BIOMED	Spira Avrum	Gene-expression profiling of buccal epithelium among non-smoking women exposed to household air pollution from smoky coal
SCHOOL OF MEDICINE(MED) INST MD-COMPUTATIONAL BIOMED	Stelling Katrina	Gene-expression profiling of buccal epithelium among non-smoking women exposed to household air pollution from smoky coal
SCHOOL OF MEDICINE(MED) INST MD-COMPUTATIONAL BIOMED	Wang Teresa	Gene-expression profiling of buccal epithelium among non-smoking women exposed to household air pollution from smoky coal
SCHOOL OF MEDICINE(MED) INST MD-COMPUTATIONAL BIOMED	Xiao Xiaohui	Gene-expression profiling of buccal epithelium among non-smoking women exposed to household air pollution from smoky coal
SCHOOL OF MEDICINE(MED) MASS-SPEC-RESEARCH	Costello Catherine	The biochemical origins of the surface-enhanced Raman spectra of bacteria: a metabolomics profiling by SERS
SCHOOL OF MEDICINE(MED) MED-PEDIATRICS	Frank Deborah	Childhood Adversity and Adult Reports of Food Insecurity Among Households With Children
SCHOOL OF MEDICINE(MED) MED-PREVENTIVE MED & EPIDEMIO	Ellison R	Association of ideal cardiovascular health and calcified atherosclerotic plaque in the coronary arteries: The National Heart, Lung, and Blood Institute Family Heart Study
SCHOOL OF MEDICINE(MED) MEDICINE	Bernard Holly	Environmental Toxicants and their Effect on Bone Health
SCHOOL OF MEDICINE(MED) MEDICINE	Reader Elizabeth	Comparing Health Consequences of P-Hydroxybenzoic Acid Esters (Parabens) and Other Preservatives in the Environment
SCHOOL OF MEDICINE(MED) MEDICINE	Sparrow David	Traffic-Related Air Pollution, Blood Pressure, and Adaptive Response of Mitochondrial Abundance
SCHOOL OF MEDICINE(MED) OBSTET & GYNECOL	Hewlett MM	Adult air pollution exposure and risk of infertility in the nurses' health study II
SCHOOL OF MEDICINE(MED) OBSTET & GYNECOL	Mahalingaiah Shruthi	Adult air pollution exposure and risk of infertility in the nurses' health study II
SCHOOL OF MEDICINE(MED) VASCULAR BIOLOGY	Bachschmid Markus	Inducible Nitric Oxide Synthase Promoter Haplotypes and Residential Traffic-Related Air Pollution Jointly Influence Exhaled Nitric Oxide Level in Children
SCHOOL OF MEDICINE(MED) Whitaker Cardiovascular Inst	Benjamin Emelia	The Impact of Multipollutant Clusters on the Association Between Fine Particulate Air Pollution and Microvascular Function
SCHOOL OF MEDICINE(MED) Whitaker Cardiovascular Inst	Vita Joseph	The Impact of Multipollutant Clusters on the Association Between Fine Particulate Air Pollution and Microvascular Function
SCHOOL OF PUBLIC HEALTH SPH	Balsam Alan	A Qualitative Study of How Registered Dietitians Made the Connection Between Diet, Climate Change, and Environmental Degradation
SCHOOL OF PUBLIC HEALTH SPH BIostatistics	Beiser Alexa	Long-term exposure to fine particulate matter, residential proximity to major roads and measures of brain structure.

SCHOOL OF PUBLIC HEALTH SPH BIostatISTICS	Enserro Danielle	Association of Exhaled Carbon Monoxide With Stroke Incidence and Subclinical Vascular Brain Injury: Framingham Heart Study
SCHOOL OF PUBLIC HEALTH SPH BIostatISTICS	Massaro Joseph	Residential Proximity to Major Roads, Exposure to Fine Particulate Matter, and Coronary Artery Calcium: The Framingham Heart Study.
SCHOOL OF PUBLIC HEALTH SPH BIostatISTICS	Preis Sarah	Long-term exposure to fine particulate matter, residential proximity to major roads and measures of brain structure.
SCHOOL OF PUBLIC HEALTH SPH BIostatISTICS	Tripodis Yorghos	A comparison between monitoring and dispersion modeling approaches to assess the impact of aviation on concentrations of black carbon and nitrogen oxides at Los Angeles International Airport
SCHOOL OF PUBLIC HEALTH SPH BIostatISTICS	Weinberg Janice	Polybrominated diphenyl ether exposure and reproductive hormones in North American men
SCHOOL OF PUBLIC HEALTH SPH BIostatISTICS	White Laura	Long term exposure to NO2 and diabetes incidence in the Black Women's Health Study
SCHOOL OF PUBLIC HEALTH SPH COMMUNITY HEALTH	Wang Monica	Priorities of Municipal Policy Makers in Relation to Physical Activity and the Built Environment: A Latent Class Analysis
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Clapp Richard	Cancer risk: role of environment
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Cohen Aaron	Lung Cancer and Exposure to Nitrogen Dioxide and Traffic: A Systematic Review and Meta-Analysis.
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Fabian Maria Patricia	Modeling Environmental Tobacco Smoke ( ETS) Infiltration in Low- Income Multifamily Housing before and after Building Energy Retrofits
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Harris Maria Hemphill	Prenatal Environmental Exposures and Child Neurodevelopment in Project Viva
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Heiger-Bernays Wendy	A comparison between monitoring and dispersion modeling approaches to assess the impact of aviation on concentrations of black carbon and nitrogen oxides at Los Angeles International Airport
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Heiger-Bernays Wendy	Heiger-Bernays
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Janulewicz Patricia	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Kim Chloe	Carbon reductions and health co- benefits from us residential energy efficiency measures
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Laws Rebecca	Chronic Kidney Disease of Unknown Etiology in Nicaragua: Investigating the Role of Environmental and Occupational Exposures
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Lee Sharon Kitman	Modeling Environmental Tobacco Smoke ( ETS) Infiltration in Low- Income Multifamily Housing before and after Building Energy Retrofits
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Levy Jonathan	A comparison between monitoring and dispersion modeling approaches to assess the impact of aviation on concentrations of black carbon and nitrogen oxides at Los Angeles International Airport
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Makey Colleen	Polybrominated diphenyl ether exposure and reproductive hormones in North American men
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Maule Alexis	Volatile Organic Compounds in Blood as Biomarkers of Exposure to JP- 8 Jet Fuel Among US Air Force Personnel
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	McClellan Michael	Polybrominated diphenyl ether exposure and reproductive hormones in North American men
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Ou Judy	A Walk in the Park: The Influence of Urban Parks and Community Violence on Physical Activity in Chelsea, MA
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Ozonoff David	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Penn Stefani	A comparison between monitoring and dispersion modeling approaches to assess the impact of aviation on concentrations of black carbon and nitrogen oxides at Los Angeles International Airport
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Peters Junenette	A Walk in the Park: The Influence of Urban Parks and Community Violence on Physical Activity in Chelsea, MA
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Proctor Susan	Volatile Organic Compounds in Blood as Biomarkers of Exposure to JP- 8 Jet Fuel Among US Air Force Personnel
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Sagiv Sharon	Prenatal and childhood traffic-related air pollution exposure and childhood executive function and behavior
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Scammell Madeleine	A Walk in the Park: The Influence of Urban Parks and Community Violence on Physical Activity in Chelsea, MA
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Underhill Lindsay Jean	Modeling Environmental Tobacco Smoke ( ETS) Infiltration in Low- Income Multifamily Housing before and after Building Energy Retrofits
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Vieira Veronica	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Webster Thomas	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	White Roberta	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Woo May	Carbon reductions and health co- benefits from us residential energy efficiency measures
SCHOOL OF PUBLIC HEALTH SPH ENVIRONMENTAL HEALTH	Zachek Christine	Whatever Works: Legal Tactics and Scientific Evidence in Environmental Justice Cases
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Aschengrau Ann	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Berger Matthew	Measures of Neighborhood Walkability and their Association with Diabetes and Depressive Symptoms in Black Women
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Coogan Patricia	Long term exposure to NO2 and diabetes incidence in the Black Women's Health Study
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Galea Sandro	Calorie Offsets: Environmental Policy for the Food Environment
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Gallagher Lisa	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Getz Kelly	Long-term Neurotoxic Effects of Early-life Exposure to Tetrachloroethylene-contaminated Drinking Water
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Palmer Julie	Long term exposure to NO2 and diabetes incidence in the Black Women's Health Study
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Rosenberg Lynn	Long term exposure to NO2 and diabetes incidence in the Black Women's Health Study
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Sampson Laura	The geography of post- disaster mental health: spatial patterning of psychological vulnerability and resilience factors in New York City after Hurricane Sandy
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Vasan Ramachandran	Association of Exhaled Carbon Monoxide With Stroke Incidence and Subclinical Vascular Brain Injury: Framingham Heart Study
SCHOOL OF PUBLIC HEALTH SPH EPIDEMIOLOGY	Yu Jeffrey	Long term exposure to NO2 and diabetes incidence in the Black Women's Health Study
SCHOOL OF PUBLIC HEALTH SPH GLOBAL HEALTH	Beard Jennifer	Orphans and Vulnerable Children Affected by Human Immunodeficiency Virus in Sub-Saharan Africa
SCHOOL OF PUBLIC HEALTH SPH HEALTH LAW, POLICY & MANAGEMENT	Ryan Kathleen Mary	Prescribe a Bike: Reducing Income-Based Disparities in Bike Access for Health Promotion and Active Transport through Primary Care
SCHOOL OF THEOLOGY	Grenfell-Lee Tallessyn	Garden Earth and Church Gardens: Creation, Food, and Ecological Ethics
SCHOOL OF THEOLOGY	Hastings Stephen	Whole-Earth Consciousness in Maximus the Confessor, Nicholas of Cusa, and Teilhard De Chardin: Seeds for a 21st Century Sacramental Creation Spirituality and Ecological Ethics
SCHOOL OF THEOLOGY	Lee Hyung Kyu	Sacral Socio-Ecological Community: Theories of Contemporary Social Catholicism and Engaged Buddhism in Complementary Practice
SCHOOL OF THEOLOGY	Mevorach Ian	In Search of a Christian-Muslim Common Path from Desacralization to Desacralization of Nature: Sallie McFague and Seyyed Hossein Nasr on the Ecological Crisis
SOCIAL WORK (SSW) SSW	DeVoe Ellen	Food insecurity in veteran households: findings from nationally representative data
SOCIAL WORK (SSW) SSW	Miller Daniel	Food insecurity in veteran households: findings from nationally representative data
SOCIAL WORK (SSW) SSW	Byrne Thomas	Food insecurity in veteran households: findings from nationally representative data
THE PHOTONICS CENTER	Lee Jean	The biochemical origins of the surface-enhanced Raman spectra of bacteria: a metabolomics profiling by SERS
THE PHOTONICS CENTER	Sauer Budge Alexis	The biochemical origins of the surface-enhanced Raman spectra of bacteria: a metabolomics profiling by SERS