Rayna C. Bell Thomas Bentley	Paleontology/Sedimentation Systematics/Evolutionary Biology Ecology	University of Chicago Cornell University Pennsylvania State	thermal evolution from a supradetachment basin in Paros, Greece Biological Responses to Climate Change: Physiological and Community-level Responses to the Miocene Climate Optimum (Early Miocene Astoria Formation, Oregon) Evaluating the Pleistocene forest refuge hypothesis in Hyperolius tree frogs of central Africa Does Cucumber mosaic
Rayna C. Bell	Systematics/Evolutionary		thermal evolution from a supradetachment basin in Paros, Greece Biological Responses to Climate Change: Physiological and Community-level Responses to the Miocene Climate Optimum (Early Miocene Astoria Formation, Oregon) Evaluating the Pleistocene
	Paleontology/Sedimentation	University of Chicago	thermal evolution from a supradetachment basin in Paros, Greece Biological Responses to Climate Change: Physiological and
Christina L. Belanger			thermal evolution from a supradetachment basin in
Evan A. Bargnesi	Tectonics/Geophysics	University of Kansas	Thermochronometric constraints on detrital provenance and source
Ashley K. Baldridge	Ecology	University of Notre Dame	When predator becomes prey: intraguild predation in an invaded ecosystem
Rachel A. Balabuszko	Anthropology	Ohio State University	A Method for Differentiating Human and Nonhuman Fragmented Skeletal Remains and Species Identification
Matti P. Asuma	Physiology/Functional Morphology	University of Wisconsin- Madison	The Effects of Oxytocin and Cortisol on Muscarinic and G-Protein Coupled Receptor Signaling in Retinal Pigment Epithelial Cells
Christopher M. Asquith	Ecology	Virginia Commonwealth University	Effect of predator foraging and prey population size-structure on prey growth strategies
Elizabeth N. Andresen	Psychology	University of Wisconsin- Milwaukee	The Roles of External Incentive, Working Memory, and Processing Speed on Continuous Performance Test Performance in College Students with Attention Deficit Hyperactivity Disorder

Kathleen T. Berg	Cell Biology/Biochemistry	University of Minnesota, Twin Cities	Intranasal Application of Neuroprotective Agents for Retinitis Pigmentosa
Christopher Bertram	Ecology	University of Illinois at Urbana-Champaign	What mechanisms control the prevalence of the micro-parasite Spirobacillus cienkowskii in Daphnia pulicaria (Crustacea: cladoceran) populations?
Guillermo A. Blanc	Physics/Astronomy	University of Texas at Austin	The VIRUS-P Exploration of Nearby Galaxies (VENGA)
Robert W. Boessenecker	Paleontology/Sedimentation	Montana State University- Bozeman	Comparative taphonomy of marine vertebrate fossil assemblages in the Mio-Pliocene Purisima Formation of Central California
Neeltje J. Boogert	Behavioral Ecology	McGill University	Are good singers better problem solvers? The link between song complexity and foraging skills in wild zebra finches
Amy L. Bridges	Conservation Biology	Rice University	Creating an historic record of cyclones from forest trees ring isotopes in southeastern Madagascar rain forest; implications for lemur demography and climate change
William R. Brogan	Ecology	University of Pittsburgh	Wetland Security: Can submerged aquatic vegetation increase community resistance to insecticide exposure?
Kirsten M. Brown	Anthropology	Johns Hopkins University School of Medicine	A morphometric approach to obstetrical adaptation in a narrow-bodied population
Summer J. Brown	Tectonics/Geophysics	Virginia Polytechnic Institute and State University	Integrating apatite (U-Th)/He and fission-track dating for a comprehensive thermochronological analysis: refining the temporal and spatial history of the Teton Range, Wyoming.

Alexali S. Brubaker	Behavioral Ecology	University of California-	The influences of natural
Alexan 5. Brabaker	Benavioral Ecology	Davis	and artificial selection on
		Davis	
			temperament and post-
			release fitness in captive-
			bred endangered wild
			equids.
Jack D. Buckland	Conservation Biology	University of Bristol	Status and conservation of
			Mauritian fauna and flora
			threatened by the invading
			Madagascar giant day
			gecko, Phelsuma grandis.
Kevin J. Buffington	Ecology	Idaho State University	Predicting climate-induced
_			shifts of burying beetle
			distributions
Kevin J. Burls	Systematics/Evolutionary	University of Nevada, Reno	Conditions for the
	Biology		emergence of isolated
			subpopulations due to
			genetic drift
Cayelan C. Carey	Ecology	Cornell University	The ecosystem and food
			web impacts of
			cyanobacterial Gloeotrichia
			echinulata blooms in an
			oligotrophic lake in the
			northeastern United States
Binyue Chang	Cell Biology/Biochemistry	University of South Carolina	The involvement of
, 0	,	,	transcription factors snail
			and slug in vitreous-
			mediated EMT in RPE cells
			using SiRNA
Maria L. Chazarreta	Behavioral Ecology	Universidad Nacional del	A KEY SPECIES FROM THE
iviaria L. Criazarreta	Benavioral Ecology	Comahue	PATAGONIA FOREST:
		Comande	MAGELLANIC
			WOODPECKER
			CAMPEPHILUS
			MAGELLANICUS, FEEDING
			HABITAT SELECTION AND
			FORAGING BEHAVIOR
Ming-Chu Chen	Hydrology/Geomorphology	Georgia Institute of	Tectonic, climatic, and
		Technology	anthropogenic influences
			on ultra-high rate of
			bedrock incision, Ta-An
			River Gorge, Taiwan

Lela Chilachava	Physiology/Functional Morphology	I. Beritashvili Institute of Physiology	The Antipneumococcal Activity of K9 Killer Toxin and its Effect on the Alterations Provoked by S. pneumoniae in the Gene Expression, Brain-Blood Barrier Permeability, Immune System and Neuro- immune Interactions of Mice
Hilary B. Christensen	Paleontology/Sedimentation	University of Chicago	The Mammalian Transition to Herbivory in the Early Cenozoic
Laura E. Christianson	Engineering	Iowa State University	Denitrification Bioreactors for Treatment of Agricultural Drainage
Rachel J. Clausing	Ecology	University of California-Los Angeles	Effects of anthropogenic nutrient inputs on rocky intertidal algal community dynamics
Scott A. Collenburg	Conservation Biology	East Stroudsburg University of Pennsylvania	Development of a Yeast Estrogen Screen (YES) Assay to test for estrogenic substances near a Sewage Treatment Plant
Henry G. Colmer	Behavioral Ecology	University of North Carolina at Charlotte	Manganese, the ôVibration Signal,ö and the Regulation of Communication in Honey Bees
Rebecca Cooper	Cell Biology/Biochemistry	Appalachian State University	Role of potB and potC genes on polyamine transport and biofilm formation in Vibrio cholerae.
Ryan Cooper	Conservation Biology	University of Alaska Fairbanks	Clarifying the taxonomy and conservation status of a poorly-studied Arctic alpine small mammal
Aron K. Costello	Behavioral Ecology	Miami University Ohio	Do male house mice (Mus musculus) alter their preference for a female based on the presence and dominance rank of another male?
Catharine A. Culjis	Cell Biology/Biochemistry	Boston University	Neuropeptide Expression by Epidermal Langerhans Cells

Robyn M. Dahl	Paleontology/Sedimentation	University of California-	Paleoecology and
		Riverside	taxonomic composition of
			Middle Ordovician
			Laurentian bivalves
Nathan B. Dappen	Ecology	University of Miami	The significance of male-
			typical coloration in female
			Ibiza wall lizards, Podarcis
			pityuensis
Jesse Delia	Behavioral Ecology	East Carolina University	Bat predator avoidance and
			resulting reproductive
			strategies of the
			Neotropical glassfrog
			Hyalinobatrachium
			fleischmanni (Anura:
			Centrolenidae)
Maya S. deVries	Behavioral Ecology	University of California-	Intraspecific differences in
·		Berkeley	diet in the formidable
		,	marine predator,
			Neogonodactylus bredini
			(Stomatopoda, Crustacea)
Sumit Dhole	Behavioral Ecology	University of North Carolina	Sexual selection in age-
		at Chapel Hill	structured populations of
		·	Drosophila pseudoobscura
Steve Doo	Conservation Biology	California State University- San Marcos	Effects of Ocean
			Acidification on Planktonic
			Foraminifers
Lindsey M. Draper	Cell Biology/Biochemistry	Juniata College	A Study of Novel
			Chromosome Segregation
			Genes in a Filamentous
			Bacterium
Christopher A. Drummond	Cell Biology/Biochemistry	Bowling Green State	Second Messenger Effects
		University	on Larval-Pupal
		·	Reprogramming in the
			Tobacco Hornworm,
			Manduca sexta
Laura Dugan	Ecology	University of Texas at Austin	Spread of an Invasive
			Cichlid in a Desert Spring
			System in an Important
			Protected Area in MOxico
Sarah E. DuRant	Physiology/Functional	Virginia Polytechnic	Immunocompetence driven
	Morphology	Institute and State	tradeoffs mediated by
		University	incubation temperature in
			wood duck (Aix sponsa)
			ducklings
Mary C. Duryea	Ecology	Dartmouth College	Sexual selection at the
, ,	<i>-</i>		molecular level: sperm
			competition and sperm

Brandon L. Edwards Kurtis Eisermann	Hydrology/Geomorphology Coll Biology/Biochomistry	Louisiana State University- Baton Rouge	Field investigation of the effects of grain size distribution and surface moisture on the threshold shear velocity needed to initiate aeolian sand transport Androgen Regulation of
	Cell Biology/Biochemistry	Kent State University	VEGF in Prostate Cancer
Vincent R. Farallo	Systematics/Evolutionary Biology	Texas State University-San Marcos	Evolution of color polymorphism in mottled rock rattlesnakes (Crotalus lepidus lepidus)
Christopher Flint	Behavioral Ecology	Virginia Polytechnic Institute and State University	Magnetic Orientation in Drosophila Melanogaster Follows Cryptochrome Action Spectrum
Eric R. Floro	Ecology	Kent State University	Mitochondrial heteroplasmy in Yellow Monkeyflower (Mimulus guttatus, Phrymaceae)
Andrew Fogel	Physiology/Functional Morphology	University of Southern California	Differences in gut microbiome communities of two sympatric lemur species (Lemur catta and Propithecus verreauxi) as a function of different dietary strategies
Christopher J. Freeman	Ecology	University of Alabama at Birmingham	Experimental manipulation of nutrient exchange from cyanobacterial symbionts to marine sponges
Maria R. Frye	Physiology/Functional Morphology	Loyola Marymount University	Energy availability and bone mineral density in runners, dancers, and controls
Chin Lin A. Fulmer	Psychology	University of Maryland, College Park	Are All Trust Violations the Same? A Dynamical Approach to Trust Dissolution, Trust Recovery, and Cross-Cultural Differences
Jean-Rene Gauthier	Physics/Astronomy	University of Chicago	The Growth of Massive Galaxies
Rachel F. Giraudo	Anthropology	University of California- Berkeley	Community Anthropology in Practice: Mapping Intangible Heritage at the Tsodilo Hills

David J. Gonthier	Ecology	University of Toledo	Nutrition, caffeine, and coffee: the influences of plant chemistry on herbivores, ant-mutualists, and predators
Tricia C. Goulding	Systematics/Evolutionary Biology	San Francisco State University	Understanding the evolution of marine parasites by examining genetic diversity of acanthocephalan parasites from sand crabs
Sarah Gray	Ecology	State University of New York at Stony Brook	Microbial metagenomics meets community ecology
Adam Green	Systematics/Evolutionary Biology	University of Rochester	The roles of genetic preadaptation and human history on the success of invasive ivy (Hedera spp., Araliaceae) in North America.
Jessica Greger	Chemistry	Hobart and William Smith Colleges	Regiocontrolled synthesis of 3,4-disubstituted-3-pyrrolin-2-ones via a convergent methodology
Lesley A. Gregoricka	Anthropology	Ohio State University	Isotopic Investigation of Mobility, Exchange, and Tomb Membership in a Bronze and Iron Age Arabian World-System
Maya Groner	Ecology	University of Pittsburgh	Effects of predator stress on immune function and susceptibility of leopard frogs to the amphibian pathogen Batrachochytrium dendrobatidis
Catherine G. Haase	Conservation Biology	SUNY College of Environmental Science and Forestry	A thermal balance and habitat suitability model for moose (Alces alces) in the Adirondack Region of New York State.
Andrea L. Hanick	Cell Biology/Biochemistry	Washington and Lee University	Time dependent TCR stimulation for induction of CXCR3 expression by CD8+ T cells
Nyeema Harris	Ecology	North Carolina State University	Does change beget change: impacts of carnivore rarity on ectoparasite community dynamics?

Michael B. Hawkins	Systematics/Evolutionary	University of Colorado at	The evolution and
	Biology	Boulder	development of fish barbels
Christopher Heiland	Psychology	St Mary's College of	Toward a comprehensive
		Maryland	animal model of
			schizophrenia: A
			comparison of behavioral
			phenotypes between male
			and female rats
Andrew Hein	Ecology	University of Florida	Do general rules structure
			ecological communities?
Katherine D. Heineman	Ecology	University of Nebraska at	The Effect of Below-Ground
		Lincoln	Resources on Woody
			Density Variation and
			Above-Ground Biomass
			Estimates in a Bornean
			Tropical Forest.
Miles A. Henderson	Paleontology/Sedimentation	University of Tennessee-	Understanding the
		Knoxville	biological origins of
			Grypania: Implications for
			early Earth evolution.
Jennifer A. Hodgson	Anthropology	The Graduate Center, The	A GIS-based approach to
_		City University of New York	the study of carnivore
			damage to bones: an
			assessment of Plio-
			Pleistocene hominin-
			carnivore competition at
			Kanjera South, Kenya
Steven J. Holochwost	Psychology	University of North Carolina	Joint Activation of
		at Chapel Hill	Physiological Systems as a
			Predictor of Executive
			Function
Andrew Holowiecki	Cell Biology/Biochemistry	Bowling Green State	Mitochondrial NADH
		University	utilization and NADH ->
			NAD+ transhydrogenation
			in the adult parasitic
			nematode Ascaris suum
Daniel E. Holt	Behavioral Ecology	Auburn University	The Effect of Noise On
			Acoustic Communication In
			Cyprinella Venusta.
Andrea Holzbauer	Physiology/Functional	University of Wisconsin-	Energetic Cost of an
	Morphology	Oshkosh	Immune Challenge in
			Chickadees During Cold
			Exposure

Matthew A. Hood	Engineering	Drexel University	Enhancement of shape memory effect in remotely actuated magnetic nanoparticle functionalized carbon nanotube polyurethane composites
Elizabeth A. Hook	Physics/Astronomy	Rhodes College	Investigation of U-236 Using the Surrogate Reaction Method
Erin R. Hotchkiss	Ecology	University of Wyoming	Quantifying the patterns and drivers of aquatic ecosystem respiration: Looking beyond common assumptions to understand stream carbon cycling
Christopher A. Howey	Ecology	Ohio University	The Affects of Prescribed Burning on Reptile Abundances, Movement Rates, and Habitat Selection.
Andrew J. Huisman	Chemistry	University of Wisconsin- Madison	Atmospheric dicarbonyl detection via analysis of a spectrally broad laser-induced phosphorescence signal
Angela L. Hull	Tectonics/Geophysics	Kent State University	Testing Models of Paleoproterozoic Crust Formation in central North America
Kristina E. Hultgren	Ecology	St. Olaf College	Impaired waters: The role of biogeochemical, ecological, and hydrological processes that influence stream water quality
Chih-Ming Hung	Systematics/Evolutionary Biology	University of Minnesota, Twin Cities	Phylogeography of the Eurasian nuthatchû a multi- gene test of mtDNA patterns
Christopher J. lacoboni	Ecology	Duke University	Evaluating the Influence of Anthropogenic Nitrogen Deposition on Forest Succession

Matthew J. Igleski	Conservation Biology	Central Michigan University	Determining if Human
Ŭ	, , , , , , , , , , , , , , , , , , ,	,	Disturbance affects
			Batrachochytrium
			dendrobatidis Infection of
			Green Frogs (Lithobates
			clamitans melanota) in
			Michigan
Ashley M. Iketani	Cell Biology/Biochemistry	University of Central Florida	Generation of Transgenic
, is may a madam	Jen 210108,7, 210011011110117		Flies to Identify a putative
			component of Rho Signaling
			pathway
Allyson K. Jackson	Conservation Biology	College of William and Mary	Survival in a created
7 my sorr K. saeksorr	conscivation biology	Conege of William and Wary	landscape: radio-tracking
			fledglings on golf courses
Amanda P. Jamison	Systematics/Evolutionary	Indiana State University	The Importance of
Amanda F. Jamison	Biology	Indiana State Oniversity	Codependency: an
	Віоїоду		Investigation into the Avian
			_
Dahasas A. Jawall	Characiatus.	Chata I Iniversity of Nov.	Host-Parasite Relationship
Rebecca A. Jarrell	Chemistry	State University of New	Development of a Real-time
		York College of	Optical Sensor for Trace
		Environmental Science and	Organic Pollutants
		Forestry	
Ukwatta Jayarathna	Computer	Texas State University-San	Human Oculomotor Plant
	Science/Mathematics	Marcos	Signature Modeling: are
			there unique and person
			specific physiological and
			behavioral features in
			oculomotor plant eye
			movement parameters?
Julia M. Jenkins	Cell Biology/Biochemistry	University of North Carolina	RNA interference as a tool
		at Wilmington	for investigating the roles of
			cuticular proteins in
			biomineralization of the
			Atlantic Blue crab,
			Callinectes sapidus.
Charissa J. Johnson	Petrology/Geochemistry	University of Minnesota, Twin Cities	Magnetic Sourcing
Ryan C. Johnson	Cell Biology/Biochemistry	Juniata College	A Biochemical Investigation
			of Motility-Associated
			Phosphodiesterases in Non-
			Motile Streptomyces
Matthew A. Kaproth	Ecology	University of Vermont	Effect of intraspecific
			competition density on
			dispersal kernel variation in
			natural populations of
			invasive plants: Implications

Tyler R. Kartzinel	Ecology	University of Georgia	Understanding Epiphytic Plants is Prerequisite to Conservation of Tropical Biodiversity.
Cesar Kenaan	Cell Biology/Biochemistry	University of Michigan-Ann Arbor	The Functional Importance of Cytochrome P450 Conformational Dynamics
Sharon E. Kessler	Anthropology	Arizona State University	Using living mouse lemurs to model the origins of primate sociality: Do wild mouse lemurs use vocalizations as a mechanism for recognizing kin and forming social groups?
Melissa Kjelvik	Behavioral Ecology	Michigan State University	Population dynamics and mortality tradeoffs of ""bold"" and ""shy"" foraging behaviors: A field study with sunfish
Andrew Kowler	Hydrology/Geomorphology	University of Arizona	Paleolake-level fluctuations in closed basins of the Southwest USA during the Pleistocene-Holocene transition: paleohydrologic analogs to modern global warming
Andris Kronbergs	Physiology/Functional Morphology	University of Delaware	Role of T-type (Cav3.2) Voltage Sensitive Calcium Channel in bone formation in suspended and re-loaded mice.
Britney R. Kyle	Anthropology	Ohio State University	Reconstructing health and activity at ancient Apollonia, Albania: Impacts of Greek colonization
Lance G. La Pierre	Conservation Biology	University of Hawaii at Manoa	Genetic variation and population structure of Caesalpinia kavaiensis H. Mann (Fabaceae) or uhiuhi, a rare, endemic tree of Hawaiian dry and mesic forests
Mark E. Laidre	Behavioral Ecology	Princeton University	Must lying always increase with greater temptation in nonhumans?

Emily A. Lambert	Cell Biology/Biochemistry	Virginia Polytechnic Institute and State University	In vitro Analysis of the Bacillus anthracis Protein SIeL
Thomas Laudate	Psychology	Boston University	Eye Movements and Hemifield Spatial Biases in ParkinsonÆs Disease: Functional and Structural Measures
Benoit Lessard	Engineering	McGill University	Block Copolymer Based Organic Photovoltaic Cells by nitroxide mediated controlled radical polymerization (NMP)
Mike R. Levine	Ecology	Western Washington University	The effects of season and microhabitat on the distribution and nutritional contributions of two algal symbionts in the intertidal anemone Anthopleura xanthogrammica.
Eric A. Lewallen	Ecology	University of Toronto at Scarborough	Does the Eastern Pacific Barrier limit epipelagic fish dispersal? A population genetic analysis of 12 Pacific flyingfish (Exocoetidae) species
Jian Liu	Physics/Astronomy	University of Arkansas at Fayetteville	Search for Novel High- Temperature Superconductivity and Exotic Magnetism in Complex Oxide Superlattices of ReNiO3/LaAlO3 (Re=La, Pr, Nd and Eu)
Jamie R. Lomax	Physics/Astronomy	University of Denver	Mass Transfer and the Structure of Beta Lyrae's Accretion Disk
Kristen E. Lucia	Behavioral Ecology	Miami University Ohio	A field test of the effects of inbreeding on adult prairie voles (Microtus ochrogaster)
Brian D. Lutz	Ecology	Duke University	Direct quantification of organic nitrogen in natural waters: Validation of a new high-pressure, tangential-flow nanofiltration method
bhavani p. madakashira	Cell Biology/Biochemistry	Miami University Ohio	The Role of Frs2ß in Lens Development

Nathan Malcomb	Ecology	Eastern Kentucky University	Long-term tree-ring based productivity estimates of coastal forests in the Pacific Northwest
Avni Malhotra	Ecology	Villanova University	EFFECTS OF HYDROLOGICAL DISTURBANCES ON THE CARBON CYCLE OF A POOR FEN IN ALBERTA, CANADA
Eduardo Martin	Ecology	Universidad Nacional de Tucumßn	Promiscuity among birds with cooperative breeding: ecological and evolutionary implications in Coryphistera alaudina (Furnariidae)
Erynn E. Maynard	Ecology	University of Mississippi	Restoring Andropogon virginicus and Schizachyrium scoparium to upland forests in northern Mississippi
Virginia Mckay	Anthropology	University of Memphis	The Efficacy of an HIV Education Program: Kampala, Uganda
Melissa G. Meadows	Behavioral Ecology	Arizona State University	Does dietary protein affect iridescent ornamentation in Anna's hummingbirds (Calypte anna)?
Michelle M. Meighan	Chemistry	Arizona State University	Separation of Proteins Utilizing a Novel Electrophoretic Exclusion Technique
Paula J. Mejia-Velasquez	Paleontology/Sedimentation	University of Florida	Determining floristic patterns and paleoclimatic conditions in the tropics during the early radiation of flowering plants
Austin Mercadante	Behavioral Ecology	Auburn University	Does male eastern bluebird coloration signal competitive ability?
Nidia Merino Chavez	Anthropology	Ohio State University	Mexicanidad in Ohio: Identity and Stress in Columbus
Nicole E. Miller	Ecology	Washington University in St. Louis	Stress-adaptation and competition for pollinators: Implications for endemic plants

Chandreyee Mitra	Systematics/Evolutionary	University of Nebraska at	Is phenotypic plasticity
Chanareyee where	Biology	Lincoln	costly? Examining flight-
	Biology	Lineom	muscle polymorphism in
			the field cricket Gryllus
			lineaticeps
Gillian L. Moritz	Behavioral Ecology	University of California-	The ecology and evolution
		Santa Cruz	of tarsier visual systems
Alex E. Morrison	Anthropology	University of Hawaii at	Environmental Variability
	1 17 187	Manoa	and Island Settlement
			History: Easter Island
			Community Organization
			and Land Use
Dana L. Moseley	Behavioral Ecology	University of Massachusetts	Sexual Selection and Signal
,	<i>3,</i>	Amherst	Function in the Song of
			Swamp Sparrows
Christine L. Moskalik	Cell Biology/Biochemistry	University of Cincinnati	Investigating the in vivo role
		,	of a cytosolic protein during
			thyroid hormone-
			dependent development
Jason M. Nelson	Ecology	Miami University Ohio	The Roles of Managed
		· ·	Grasslands in the
			Biodiversity and Ecosystems
			Services of Beneficial
			Insects in Agricultural
			Landscapes
Zoltan Nemeth	Behavioral Ecology	University of Southern	The price of information:
		Mississippi	decision-making in a novel
			environment
Jason S. Nesbitt	Anthropology	Yale University	Radiocarbon Dating of El
			Ni±o Events at Huaca
			Cortada: Implications for
			Human-Environment
			Dynamics in Ancient Peru
Jamie R. Oaks	Systematics/Evolutionary	University of Kansas	Comparative
	Biology		Phylogeography of
			Southern Indochina
Jane E. Ogilvie	Ecology	University of Toronto	Pollination Facilitation in
			Subalpine Gentians
Leilani b. Pasicolan	Physiology/Functional	University of Central Florida	The influence of
	Morphology		temperature on
			electrolocation
			performance in electric
			fishes: constraints on
			sensory system design

Arun G. Paul	Cell Biology/Biochemistry	Rosalind Franklin University	Therapeutic potential of
		of Medicine and Science	COX-2 inhibitors in treating
			KaposiÆs sarcoma
			associated herpes virus
			(KSHV) related Body cavity
			B cell lymphoma (BCBL)
Catalina Pimiento	Paleontology/Sedimentation	University of Florida	Panama as a Paleo-Nursery
			Area for Giant Shark Babies
			(Carcharocles megalodon)
Nina M. Poole	Cell Biology/Biochemistry	University of Memphis	Dermacentor variabalis:
			Tick Saliva Is a Potential
			Inhibitor of Breast
			Carcinoma Migration and
			Invasion
Nathan A. Rathbun	Ecology	Indiana State University	Choice, Copulation & Color:
			The Effect of Plumage on
			Alternative Strategies
Jonathan D. Reichard	Physiology/Functional	Boston University	Unique vasculature of the
	Morphology		Brazilian free-tailed bat
			(Molossidae) facilitates heat
			and water balance for long
			distance flight in subtropical
		-	regions.
Randi Rhodes	Conservation Biology	University of Hawaii at	The effects of dispersal on
		Manoa	the population dynamics of
			the Hawaiian Coot, Fulica
Ale and a Copulation	Finds	Haring the State of Particles and	alai
Alexandra S. Rohde	Ecology	University of Pittsburgh	Temperature and Water
			Effects on Phenology and
			Opportunity for Positive
			Assortative Mating in Plantago
Barbara D. Rojas-Ayala	Physics/Astronomy	Cornell University	Metallicity Effects on Planet
Barbara D. Nojas-Ayara	T Trysics/Astronomy	Comen oniversity	Formation Around M
			Dwarfs
Sean F. Ryan	Ecology	Bowling Green State	Examining the role of
		University	isothiocyanates and nitriles
			on insect ôimprintingö: Are
			you my host?
Jason A. Ryndock	Ecology	University of Mississippi	The Impact of Ecological
,			Restoration on Spider
			Communities of an Upland,
			Deciduous Forest in
			Northern Mississippi
Rijo Santhosh	Computer	Tarleton State University	Autonomous self balancing
	Science/Mathematics	·	robot

Natalia M. Schroeder Brian E. Sedio	Conservation Biology Ecology	Universidad Nacional de Cuyo University of Michigan-Ann Arbor	Interaction between guanaco (Lama guanicoe) and livestock in Payunia Reserve (Mendoza, Argentina). Towards an integrated proposal for sustainable management. DNA Barcoding Psychotria-Insect Interactions: Are Herbivores of Species-Rich Plant Genera Specialized Enough to Promote
Daniel R. Seichepine	Psychology	Boston University	Coexistence? Effects of Stimulus Contrast and Luminance on Visual Search in Normal Aging and ParkinsonÆs Disease.
Gus B. Seixas	Tectonics/Geophysics	Wesleyan University, Connecticut	Extensional deformation associated with the Wheeler Fault, Lake Mead, USA.
Indra S. Sen	Petrology/Geochemistry	Florida International University	Sulfides in Hawaiian Mantle: Can it Explain the Elevated 186Os-187Os Isotopes in Ocean Basalts?
Erin Singer	Conservation Biology	Appalachian State University	Mill dams effects on freshwater mussel growth rates in Alabama streams
Joshua S. Slattery	Paleontology/Sedimentation	University of South Florida	Faunal Responses to Late Cretaceous (early Maastrichtian) Ocean/Climate Change in the Western Interior Seaway
Elizabeth S. Smith	Psychology	St. Mary's College of Maryland	Effects of chronic stress duration on behavioral deficits and neuronal activity in a neurodevelopmental model of schizophrenia.
Jennifer N. Smith	Ecology	University of Montana	Fecundity and body size in a native spider after an exotic plant invasion
Jason D. Smith	Ecology	Pennsylvania State University	Odor-Mediated Foraging in Parasitic Plants

Adriane Soehner	Psychology	University of California-	Waking Up on the Wrong
		Berkeley	Side of the Bed: The Effect
			of Mood Context on
			Decision Making Following
			Sleep Deprivation
Erin R. Spear	Ecology	University of Utah	The role of soil pathogens in
			determining the
			distribution and abundance
			of tropical plant species
			across a rainfall gradient
Aaron L. Stahl	Cell Biology/Biochemistry	University of Northern Iowa	A time course study in the
			development of embryos of
			""Pimephales promelas""
			exposed to atrazine.
Olivia D. Stanzer	Ecology	Southwestern University	The Persistence of Pink:
			Potential ecological
			influences of ovorubin in
			egg clutches of Pomacea
			insularum
Frank W. Stearns	Systematics/Evolutionary	University of Maryland,	Approaching an optimum:
	Biology	College Park	The effects of random
			mutation on fitness in
			natural Arabidopsis thaliana
			ecotypes
Michael Q. Steinman	Physiology/Functional	University of California-	Glial regulation of
	Morphology	Davis	gonadotrophin releasing
			hormone secretion and
			reproductive function in
			response to food
			availability.
Mark E. Stelten	Petrology/Geochemistry	University of California-	Comparison of U-series
		Davis	crystal ages for zircon and
			plagioclase from the Rock
			Mesa eruption of South
			Sister volcano, Oregon: are
			these crystals recording the
			same information?
Yoel E. Stuart	Systematics/Evolutionary	Harvard University	Competition, niche shift,
	Biology		and adaptive evolution: the
			response of Anolis
			carolinensis to competition
			with an invasive species,
1	Data da	Louis Branch Control of the Control	Anolis sagrei
Lauren A. Sutton	Petrology/Geochemistry	San Diego State University	Shocked metamorphic
			effects on feldspar and
			quartz in siliceous volcanic
			rocks from the El'Gygytgyn
			impact crater, Russia

Tomomi Suwa	Ecology	Michigan State University	Effects of herbicide on
			plant-rhizobium mutualism:
			how rapid evolutionary
			change influences the outcome of mutualism
Linda M. Cuanasan	Factory	Liniversity of Misseywi Ct	
Linda M. Svensson	Ecology	University of Missouri-St.	INTERACTIONS BETWEEN
		Louis	BIRDS AND PIGMENTED HAEMOSPORIDIAN
			PARASITES
			(HAEMOSPORIDA) IN
			WESTERN AMAZONIA
Tamu C. Talton	Cell Biology/Biochemistry	University of Central Florida	The regulation of CXCL16
	cen biology, bioditermistry	omversity of central Horida	signaling in colorectal
			cancer metastasis
Hatim Thaker	Cell Biology/Biochemistry	Northwestern University	Bladder Regeneration
	3 3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	,	Utilizing Autologous
			Sources of Ureteral Smooth
			Muscle Cells
Sara Thomas	Cell Biology/Biochemistry	University of Georgia	Role of reactive oxygen
		,	species and nitric oxide in
			blueberry flower infection
			by Monilinia vaccinii-
			corymbosi, a specialized
			flower-infecting fungus
Mridul K. Thomas	Systematics/Evolutionary	Michigan State University	Rapid evolutionary
	Biology		responses of phytoplankton
			to rising temperatures
Brian M. Thompson	Ecology	University of Maryland,	Effect of microbial
		College Park	community composition on
			European woodwasp
			fecundity and behavior: a
			metagenomic approach to
			evaluating competition and
			resource allocation.
Eric L. Triezenberg	Conservation Biology	Central Michigan University	Investigations into the
			Existence of Sub-Species in
			Symphalangus syndactylus
Alka Tripathy	Dotrology/Caashamistin	Arizona State University	Using Mitochondrial DNA Thermachronology of the
Alka Tripathy	Petrology/Geochemistry	Arizona State University	Thermochronology of the
			Indus Molasse, Northwest
			Indian Himalaya: Constraining the timing of
			collision between India and
			Eurasia
			Lui dăld

University from the Koanaka Hills, Botswana and the implications for regional paleoenvironmental reconstruction Judit Ungvari-Martin Ecology University of Florida Ecology University of Florida Bird community structure along a tropical productivity gradient: bottom-up effects examined by integrating ecology, behavior and genetics Eric Vaillancourt Physiology/Functional Morphology University of Ottawa In metabolic fuel selection and lipid mobilization capacity of a long-distance migrant, the Greater Snow Goose (Chen caerulescens attantica) Jonathan P. Velotta Ecology University of Connecticut Miguel H. Villanueva Ecology Instituto de Ecologia, A.C. Insect plant interactions mediated-extrafloral nectaries of the red cedar (Cedrela odorata, Meliacaea) in rorest and plantations of central Veracruz Yiwei Wang Conservation Biology University of California-Santa Cruz Villains in the Bridled Nalitail Wallabystory? Evaluating the mesopredator release theory in the context of endangered species management. Bonnie G. Waring Ecology University of Texas at Austin Fungial-To-Bacterial Ratios in Tropical Forest Soils Julie T. Widholm Physiology/Functional Morphology Oshkosh Habitat Preference in Two	Richard S. Tutalo	Paleontology/Sedimentation	Sam Houston State	Variation in owl pellets
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for a shrub-steppe				for a shrub-steppe
ecosystem				ecosystem

Karen Williams	Hydrology/Geomorphology	Montana State University- Bozeman	Organization of stream channels in channel form
			and energy expenditure
Bill D. Wills	Ecology	University of Illinois at Urbana-Champaign	The role of body size distributions in outcomes of interspecific interactions in social insects
Virginia L. Winder	Conservation Biology	University of North Carolina at Wilmington	Mercury (Hg) levels in feathers and blood of two species of coastal sparrows (Ammodramus nelsoni and A. caudacutus) from overwintering and breeding sites (salt marshes along the North Carolina coast and habitat in northern U.S. and Canada, respectively).
Kelsey Winsor	Petrology/Geochemistry	University of Wisconsin- Madison	A Mg/Ca-based northwest Atlantic sea surface temperature record for the last two deglaciations
Kevin H. Wyatt	Ecology	Michigan State University	ENHANCED ALGAL PRODUCTION AND CARBON CYCLING IN NORTHERN PEATLANDS: SUBSTRATE CONTROLS ON DECOMPOSITION
Yao Yao	Cell Biology/Biochemistry	State University of New York at Stony Brook	The role of plasmin in MCP- 1-induced BBB disruption and PBMC infiltration
James J. Zambito	Paleontology/Sedimentation	University of Cincinnati	Testing the effects of sea- surface temperature variation on faunal migrations using the fossil record: implications for climate change on geologic timescales
JIE ZHU	Cell Biology/Biochemistry	Miami University Ohio	The role of Wnt signaling in retina regeneration
Ming Zhu	Cell Biology/Biochemistry	Saint Louis University	Identifying the Critical Enzyme that Ubiquitinates G Protein in Yeast