

Statistical Consulting Center Log – 2024

Department	College	Classification	Year	Title
Nutrition	Agriculture and Life Sciences	Faculty	2024	IMPACT OF METABOLIC BARIATRIC SURGERY ON HYPERANDROGENISM IN ADOLESCENT FEMALES WITH OBESITY
Nutrition	Agriculture and Life Sciences	Faculty	2024	Evaluating the influence of a produce prescription program on cardiovascular disease-related among underserved individuals with high blood pressure
Nutrition	Agriculture and Life Sciences	Faculty	2024	Developing a Sampling Structure to Survey a Representative Sample of El Paso Adults
Rangeland, Wildlife, and Fisheries Science	Agriculture and Life Sciences	Graduate Student	2024	IMPLICATIONS OF NON-TARGET SPECIES CONSUMPTION OF ORAL RABIES VACCINATION BAIT IN SOUTHERN TEXAS
Ecology and Conservation Biology	Agriculture and Life Sciences	Graduate Student	2024	Annual soil carbon balance under conventional and adaptive multi-paddock grazing in the Texas Southern Plains
Ecology and Conservation Biology	Agriculture and Life Sciences	Graduate Student	2024	Variability in the C4 grass response to aridity: exploring coordination of physiology, morphology, and anatomy with lineage and subtype
Nutrition	Agriculture and Life Sciences	Graduate Student	2024	Relevance of dietary intake on Polycystic Ovary Syndrome risk in adolescents.
Ecology and Conservation Biology	Agriculture and Life Sciences	Graduate Student	2024	Disturbance Events and Survival Rates of In-Situ Nests
Entomology	Agriculture and Life Sciences	Graduate Student	2024	Blow fly production (adult counts) as it relates to carcass biomass and type
Animal science	Agriculture and Life Sciences	Graduate Student	2024	Utilizing the nitric oxide synthase enzyme (NOS) to cure meat products as an alternative to conventional cure
Entomology	Agriculture and Life Sciences	Graduate Student	2024	Temperature Impacts Interactions Between Microbes and Carrion Flies: A Comparison Study between a Generalist, <i>Hermetia illucens</i> , and a Specialist, <i>Cochliomyia macellaria</i>
Nutrition	Agriculture and Life Sciences	Graduate Student	2024	Effect of Healthy School Recognized Campus on Metabolic Syndrome among Adolescents in East Texas
Entomology	Agriculture and Life Sciences	Graduate Student	2024	evaluation of native <i>R. (Boophilus) microplus</i> Midgut extracellular vesicles as anti-tick vaccine candidates
Soil and Crop Science	Agriculture and Life Sciences	Graduate Student	2024	Fumonisin Risk Management in Harvested Corn
Poultry Science	Agriculture and Life Sciences	Graduate Student	2024	Modulation of avian immunity and reduction of <i>Salmonella</i> cecal colonization with antibiotic alternatives and vaccines

Ecology and Conservation Biology	Agriculture and Life Sciences	Graduate Student	2024	The Tradeoff for Peacocks Performing Mating Displays in the Shade
Entomology	Agriculture and Life Sciences	Postdoc	2024	the effects of antihypertensive medications on the mortality, fecundity, and fertility of <i>Aedes aegypti</i> mosquitoes.
Institute for Advancing Health Through Agriculture (IAHA)	Agriculture and Life Sciences	Staff	2024	Mechanisms of Strong Hearts, Healthy Communities-2.0 effects on weight: a mediation analysis of a community randomized trial
Agriculture, Food, and Nutrition Evidence Center	Agriculture and Life Sciences	Staff	2024	Seafood consumption during childhood and neurocognitive development in the child: A systematic review and meta-analysis
Food Science & Technology	Agriculture and Life Sciences	Staff	2024	Dark Sweet Cherries and breast cancer metastasis
Agriculture, food, and Nutrition Evidence Center	Agriculture and Life Sciences	Staff	2024	A Systematic Review of Polychlorinated biphenyls exposure from seafood during pregnancy and lactation and child growth outcomes
Entomology	Agriculture and Life Sciences	Staff	2024	identifying the congregation sites of immature ticks on cattle hides
ECCB	Agriculture and Life Sciences	Visiting Scholar	2024	The effects of forest thinning on throughfall, stemflow, soil water and soil moisture
Entomology	Agriculture and Life Sciences	Staff	2024	Inoculation of plant growth promoting rhizobacteria on maize (<i>Zea mays</i>) alters survival rate and oviposition behavior of fall armyworm, <i>Spodoptera frugiperda</i> J.E. Smith (Lepidoptera: Noctuidae)
PBSI	Arts and Sciences	Faculty	2024	It's Not my Responsibility to Do It: Investigating How Young Adults Justify Not Doing (Too Much) Household Labor
Geology and Geophysics	Arts and Sciences	Faculty	2024	Use and acceptance of Artificial Intelligence (AI) as a classroom tool
Psychological and Brain Sciences	Arts and Sciences	Graduate Student	2024	Women's Professional Visibility in Cognitive Psychology
Psychological & Brain Sciences	Arts and Sciences	Graduate Student	2024	Comparison of a telehealth versus in-person intervention for adults with binge eating
Water Resources Management and Hydrological Sciences Program	Arts and Sciences	Graduate Student	2024	Investigation into the relationship between household water insecurity and multiple uses of water
Psychological and Brain Sciences	Arts and Sciences	Graduate Student	2024	Risk prediction using cumulative neural risk for child anxiety
Anthropology	Arts and Sciences	Undergraduate Student	2024	An analysis of osteological variation between gopher genera at Hall's Cave, Texas

Economics	Arts and Sciences	Undergraduate Student	2024	the impact of health care expenditure on life expectancy
Management	Business	Faculty	2024	Startups as a Path to Entrepreneurship for Black Women
Accounting	Business	Faculty	2024	Does Disclosure Regulation Affect Mutual Fund Families' Proxy Voting?
Kinesiology	Education and Human Development	Graduate Student	2024	Novice users' brain activity and biomechanics change after walking with an ankle exoskeleton
Mechanical Engineering	Engineering	Faculty	2024	passive perception of palpation sensations
MEEN	Engineering	Graduate Student	2024	Evaluation of Different Drawing Modalities and Their Impact on Tactile Free Hand Drawing on a Refreshable Pin Display
Industrial and Systems Engineering	Engineering	Graduate Student	2024	Sensor Based Observation of Physiological Episodes (SOPHIE)
Multidisciplinary Engineering	Engineering	Graduate Student	2024	Characterizing gaps between body armor and the female torso
Multidisciplinary Engineering	Engineering	Graduate Student	2024	UNDERSTANDING MUSCULOSKELETAL RISKS PRESENT IN VETERINARY PROCEDURES: TOOLS, MODELS, AND VALIDATION
NEXT	Medicine	Faculty	2024	Understanding effects of synaptic blockers on the duration of seizure-like discharges.
Cooperative Agricultural Research Center	Off-Campus	Staff	2024	Plant-Based Prebiotics in a Probiotic Goat Milk Yogurt
Health Behavior	Public Health	Graduate Student	2024	Sex differences among U.S. high school students in the associations of screen time, cyberbullying, and suicidality: A mediation analysis of cyberbullying victimization using the Youth Risk Behavioral Surveillance Survey 2021
Veterinary Pathobiology	Veterinary Medicine and Biomedical Sciences	Graduate Student	2024	Establishing canine organoids as a model for atopic dermatitis
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Veterinary Pathobiology	Veterinary Medicine and Biomedical Sciences	Graduate Student	2024	Microbiome Project

Veterinary Pathobiology	Veterinary Medicine and Biomedical Sciences	Graduate Student	2024	Evaluation of management strategies related to parasite control and anthelmintic resistance in ranched and wild bison herds in the Southern United States
Veterinary Pathobiology	Veterinary Medicine and Biomedical Sciences	Graduate Student	2024	Novel diagnostic methods for various vector-borne pathogens of domestic animals in the USA and Africa
Veterinary Pathobiology	Veterinary Medicine and Biomedical Sciences	Graduate Student	2024	Establishing canine organoids as a model for atopic dermatitis
Veterinary Pathobiology	Veterinary Medicine and Biomedical Sciences	Graduate Student	2024	Dietary Glutamate Supplementation Effects on Immune Response in Juvenile Hybrid Striped Bass