

SESSION A: Monday February 20, 2017 9:00-11:30am

Poster #	First Author	Title
1	Abshire, Caleb	IMPORTANCE OF AXIAL LENGTH IN THE DETECTION OF CAROTID ARTERY STIFFNESS INDUCED BY A HIGH FAT DIET
2	Allard, Camille L	SEX DIFFERENCES IN THE EFFECT OF MEMBRANE AND NUCLEAR ER SIGNALING ON GLUCOSE HOMEOSTASIS IN MICE.
3	Perez de Lara Rodriguez, Cecilia	SEX-DEPENDENT VARIABILITY IN PROTEIN EXPRESSION OF RENAL SPHINGOSINE-1-PHOSPHATE SIGNALING PATHWAY AND BLOOD PRESSURE OF INTRAUTERINE GROWTH RESTRICTED MICE
4	Xu, Beibei	TISSUE-SELECTIVE ESTROGEN COMPLEXES ENHANCE ENDOPLASMIC RETICULUM-ASSOCIATED PROTEIN DEGRADATION AND PREVENT DIABETES IN A MOUSE MODEL OF INSULIN MISFOLDING
5	Xu, Weiwei	ACTIVATION OF THE ANDROGEN RECEPTOR IN B-CELLS AMPLIFIES THE INCRETIN EFFECT OF GLUCAGON-LIKE PEPTIDE-1 IN THE MALE
6	Zimmerman, Margaret	Bazedoxifene Induces Greater Vascular Responses than Estradiol Independent of Sex and GPER
7	Sheats, Jylana	THE DEVELOPMENT OF A PARTICIPANT-INFORMED MHEALTH INTERVENTION TO PROMOTE HEALTHY EATING AMONG OVERWEIGHT AFRICAN AMERICAN MEN AND WOMEN
8	Williams, LaKeisha	FACTORS ASSOCIATED WITH COMPLEMENTARY AND ALTERNATIVE MEDICINE USE AMONG ADHERENT VERSUS NONADHERENT OLDER WOMEN AND MEN
9	Du, Yang	THE ASSOCIATION BETWEEN CHILDHOOD OBESITY AND ADULTHOOD CAROTID INTIMA-MEDIA THICKNESS IS MODIFIED BY SERUM ADIPONECTIN LEVELS
10	Qiu, Chuan	Identification of Enhancer-SNPs Associated with Osteoporosis
11	Xu, Jingqiao	THE ASSOCIATION BETWEEN OBESITY AND CARDIOVASCULAR RISK FACTORS IN US ADULTS WEAKENS OVER TIME: EXPERIENCE IN NHANES 1999-2014
12	Su, Kuan-Jui	GENE-BASED PATHWAY ANALYSIS FOR OSTEOPOROSIS: INSIGHTS FROM GENOMICWIDE ASSOCIATION STUDIES
13	Schieffelin, John	ENDEMIC LASSA FEVER AS A PHYSIOLOGIC MODEL FOR EPIDEMIC VIRAL HEMORRHAGIC FEVERS IN FEMALE AND MALE PATIENTS
14	Gray, Sarah	Young Children's Physiological Reactivity During Memory Recall: Associations with Posttraumatic Stress and Parent Physiology
15	Clark, Gabrielle	COMPARATIVE MECHANICAL ASSESSMENT OF ARTERIAL STIFFNESS IN HIGH FAT MICE
16	Hymel, Scott	A Novel Computational Model of the Carotid Artery to Determine Fluid Dynamics Effects on Atherosclerotic Plaque Instability
17	Stuchlik, Patrick	Sleepiness and subclinical measures of atherosclerosis in a bi-racial cohort: The Bogalusa Heart Study
18	Suarez-Martinez, Ariana D	DEVELOPMENT OF THE EX VIVO MOUSE MESOMETRIUM MODEL TO INVESTIGATE MULTICELLULAR DYNAMICS DURING ANGIOGENESIS
19	Fuselier, Taylor	Spontaneous Membrane Translocating Peptides: Mechanism and Motifs
20	Robison, Katy	ROLE OF ELASTIN IN VAGINAL WALL BIAXIAL MECHANICAL RESPONSE WITH EXPERIMENTAL AND MATHEMATICAL APPROACHES
21	Pashos, Nicholas	CHARACTERIZATION OF A BIOLOGICALLY DERIVED GRAFT FOR NIPPLE-AREOLAR COMPLEX RECONSTRUCTION

22	Zhang, Yueheng	Amphiphilic Polypeptoids Serve as the Connective Glue to Transform Liposomes into Multilamellar Structures with Closely Spaced Bilayers
23	Lenane, Zach	Posttraumatic Stress Disorder associated with Hurricane Katrina Predicts Incident Cardiovascular Disease Events among Elderly Community-dwelling Adults
24	Murphy, Stephen	RESILIENCE NOT MET: PRELIMINARY CHARACTERIZATION OF UNIVERSITY CAMPUS PREPAREDNESS HIGHLIGHTS LACK OF COMPREHENSIVE STANDARDS
25	Swientoniewski, Lauren	OIL-WATER EMULSIONS STABILIZED BY ALUMINOSILICATE MICROSTRUCTURES: ALTERNATIVES TO CHEMICAL DISPERSANTS IN OIL SPILL RESPONSES
26	Werthmann, Derek	Cockroach exposure as a driver of asthma symptom disparities in children
27	Bundy, Joshua	RISK FACTORS FOR PROGRESSION OF CORONARY ARTERY CALCIFICATION IN PATIENTS WITH CHRONIC KIDNEY DISEASE
28	Cypress, Michael	HIGH GLUCOSE-INDUCED UPREGULATION OF ANGIOTENSINOGEN IN CULTURED PROXIMAL TUBULAR CELLS
29	Nguyen, Christian	THE ROLE OF ANGIOTENSIN II AND VITAMIN D ON NATRIURETIC PEPTIDE RECEPTOR A GENE EXPRESSION
30	Sato, Ryosuke	CHARACTERIZATION OF THE RENIN-ANGIOTENSIN SYSTEM IN INDUCED PLURIPOTENT STEM CELL-DERIVED HUMAN KIDNEY ORGANOIDS
31	Yadav, Santosh	RENAL RESPONSE TO ACIDOSIS: RNA-SEQ
32	Zhang, Lan	NETWORK-BASED TRANSCRIPTOME-WIDE EXPRESSION STUDY FOR POSTMENOPAUSAL OSTEOPOROSIS
33	Zhang, Yanqing	The Role of GLP-1R in pancreatic α -cells
34	Zhou, Yu	Geographical difference of osteoporosis, obesity, and sarcopenia related traits in US white population
35	Zhu, Wei	Gene-based Comparative analysis for consecutive studies of GEFOS
36	Lichtler, Rebecca	QUANTIFYING CHANGES IN CYTOCHROME P450 2E1 ACTIVITY DUE TO DIET-INDUCED OBESITY
37	Chen, Yuan-Cheng	Multivariate analysis of genomics data to identify pleiotropic genes and pathways for type 2 diabetes, obesity and dyslipidemia
38	Babazadeh, Saleh	THE RELATIVE EFFECT OF INDIVIDUAL FACTORS VERSUS COMMUNITYLEVEL ACCESS MEASURES ON MODERN CONTRACETIVE USE IN KINSHASA, DRC: A MULTILEVEL ANALYSIS
39	Pollock, Benjamin	RELATIONSHIP BETWEEN DAYTIME SLEEPINESS AND POOR PHYSICAL PERFORMANCE IN MIDDLE-AGED ADULTS OF THE BOGALUSA HEART STUDY
40	Smith, Hunter	THE DIVERGENCE OF PERSONAL FREEDOM AND THE PUBLIC HEALTH GOOD
41	Arman, Darian	CHOP-INTERNATIONAL: AN OPEN ACCESS NUTRITION EDUCATION TOOL FOR PHYSICIANS, RESIDENT DOCTORS, AND MEDICAL AND PUBLIC HEALTH STUDENTS
42	Ryans, Jason	MULTI-SCALE MODELING OF PARENCHYMLA/AIRWAY INTERACTIONS
43	Upparahalli Venkateshaiah, Sathisha	Regulatory effects of Interleukin (IL)-15 on allergen-induced airway obstruction

SESSION B: Monday February 20, 1:30pm - 4:00pm

Poster #	First Author	Title
1	Azizi, Asma	Reinfection and Persist Infection after a Random Screening for Chlamydia in New Orleans
2	Baker, Sarah	INTRADERMAL VACCINATION WITH A PSEUDOMONAS AERUGINOSA VACCINE ADJUVANTED WITH A MUTANT BACTERIAL ADP-RIBOSYLATING ENTEROTOXIN PROTECTS AGAINST ACUTE PNEUMONIA
3	Buçsan, Allison	MAIT CELL CHARACTERIZATION AND RESPONSES DURING MTB/SIV INFECTION IN RHESUS MACAQUES
4	Chandra, Partha	Mesenchymal stromal cells (MSCs) are recruited by HIV-1 infected cells and facilitate provirus reactivation: Role of exosomes and PI3K/AKT signaling pathway
5	Strong, Michael	A COMPREHENSIVE NEXT GENERATION SEQUENCING-BASED VIROME ASSESSMENT IN BRAIN TISSUE SUGGESTS NO MAJOR VIRUS - TUMOR ASSOCIATION
6	Crossland, Nicholas	MODERATE PATHOLOGY IN RHESUS MACAQUES IN ASSOCIATION WITH PERSISTENCE OF BORRELIA BURGdorFERI WITHSTANDING ANTIBIOTIC TREATMENT
7	Davitt, Christopher	NATURALLY-DERIVED BACTERIAL NANO-PARTICLES DRIVE POTENT ADAPTIVE IMMUNE RESPONSES THROUGH SUPERIOR ENHANCEMENT OF INNATE IMMUNITY COMPARED TO OTHER VACCINE PLATFORMS.
8	Fahlberg, Marissa	Macrophage Persistence in Adipose Tissue of Rhesus Macaques
9	Fears, Alyssa	Development of a novel ophthalmic therapeutic biocide with unusual potency against Acanthamoeba spp.
10	Genemaras, Kaylynn	MICROFLUIDIC CAPTURE AND QUANTIFICATION OF HIV
11	Guha, Shantanu	Membrane active peptides as a potential therapeutic option for enveloped viruses
12	He, Jing	THE DELTA PEPTIDE OF EBOLA VIRUS HAS POTENT VIROPORIN ACTIVITY
13	He, Ziyuan	KINETICS OF NEUTROPHILS IN HEALTHY AND SIV-INFECTED RHESUS MACAQUES
14	Hoffmann, Joseph	OUTER MEMBRANE VESICLES DERIVED FROM BURKHOLDERIA POSSESS BROAD-SPECTRUM ANTIMICROBIAL PROPERTIES
15	Joseph, Vena	BIOCHEMICAL AND MOLECULAR STUDIES ON ARGININE METABOLISM IN AEDES AEGYPTI FEMALE MOSQUITOES, VECTORS OF SEVERAL HUMAN DISEASES
16	Kim, Morris	Using Tulane Student-Run Clinics to Fight the Growing Hepatitis C Epidemic
17	Kodroff, Lauren	IMPACT OF MICROBIOME MANIPULATION ON AGE-RELATED MICROBIAL COMMUNITY ALTERATIONS AND IMMUNE SYSTEM DYSFUNCTION
18	Merino, Kirsten	CHARACTERIZATION OF MACROPHAGES SERVING AS A VIRAL RESERVOIR IN PEDIATRIC SAIDS
19	Moss, Daniel L	STRUCTURAL BASIS FOR CD4+ T-CELL EPITOPE DOMINANCE IN PESUDOMONAS EXOTOXIN A DOMAIN III
20	Murillo-Solano, Claribel	HSP90 FAMILY PROTEINS IN THE MALARIA PARASITES: ESSENTIAL AND NONREDUNDANT ROLES DURING INTRAERYTHROCYTIC AND MOSQUITO DEVELOPMENT

21	Nation, Catherine	THE IMPACT OF HSP90 OVEREXPRESSION ON LEISHMANIA AMAZONENSIS METACYCLOGENESIS AND INFECTION
22	Petchampai, Natthida	REGULATORY PROPERTY OF PYRUVATE KINASE 1 FROM AEADES AEGYPTI, A PRIMARY VECTOR OF ZIKA VIRUS
23	Qu, Zhuolin	MODELING THE MITIGATION OF ZIKA AND CHIKUNGUNYA BY INFECTING MOSQUITOES WITH WOLBACHIA BACTERIA
24	Samuelson, Derrick	THE IMPACT OF ALCOHOL-DYSBIOSIS ON HOST DEFENSE AGAINST PNEUMONIA
25	Sheikh, Mohammad	REPORT ON WEST NILE INFECTIONS IN LOUISIANA
26	Starr, Charles	DEVELOPING NOVEL ANTIMICROBIAL PEPTIDES WITH ENHANCED HEMOCOMPATIBILITY THROUGH SYNTHETIC MOLECULAR EVOLUTION AND RATIONAL DESIGN
27	Takahashi, Naofumi	MICROSCOPIC ANALYSIS OF THE MACROPHAGE POPULATION OF THE INTESTINAL TRACT THAT REFLECTS DISEASE PROGRESSION IN SIV-INFECTED RHESUS MACAQUES
28	Thongsripong, Panpim	DISTRIBUTION AND OVIPOSITION INTENSITY OF AEADES AEGYPTI AND AEADES ALBOPICTUS IN THE GREATER NEW ORLEANS REGION.
29	Valli, Eduardo	Differentiation of THP-1 cells and primary human monocytes with LT-derived adjuvants dmLT and LTA1
30	Veatch, Ashley	RESPONSE TO HYPOXIA MAY GOVERN THE FITNESS AND VIRULENCE OF THE TUBERCLE BACILLI
31	Wang, Yihui	ANTIMICROBIAL OUTER MEMBRANE VESICLES DISRUPT GRAM-POSITIVE AND GRAMNEGATIVE BIOFILMS
32	Worthy, Raven S	THE USE OF XENODIAGNOSIS TO EVALUATE TREATMENT EFFICACY IN A MOUSE MODEL OF LYME DISEASE
33	Zhang, Ze	ANTIMICROBIAL ACTIVITY AND BIOCOMPATIBILITY OF A HYALURONIC ACID-VANCOMYCIN CONJUGATE POLYMER
34	Alamo, Ines	THE ROLE OF EXTRAMEDULLARY HEMATOPOIESIS FOLLOWING SEVERE TRAUMA AND CHRONIC STRESS
35	Bateman, Marjorie	OSTEOINDUCTIVE EFFECTS OF GLYCEOLLINS ON ADULT MESENCHYMAL STEM CELLS DERIVED FROM ADIPOSE TISSUE AND BONE MARROW
36	Ge, Dongxia	Repair articular cartilage defects using human adipose tissue-derived adult stem cells
37	Li, Yuwen	Epigenomic Profiles Identify Age Associated Chromatin State Transitions in Nephron Progenitors
38	Lin, Dong	A novel function of nebevivolol: stimulation of stem cell proliferation and inhibition of differentiation
39	Manohar, Murli	Mechanistic role of eosinophils in the initiation and progression of pancreatitis pathogenesis
40	Mohammedsaleh, FayeZ	A IMMUNODEFICIENT MOUSE MODEL MIMICS HUMANS IN LACKING A-GAL EPITOPES
41	Pei, Dorothy	Obesity-derived adipose stem cells enhance cancer cell tumorigenesis through the expression of carcinoma-associated fibroblast markers
42	Ramachandran, Mythili	MSCS ACTIVATE THE LATENT PROVIRUS IN HIV-1 INFECTED MONOCYTES: PUTATIVE ROLE OF AKT SIGNALING AND C/EBPB IN AUGMENTING TAT TRANSACTIVATION OF THE HIV-1 LTR
43	Strong, Amy	OBESITY MINIMIZES THE EFFICACY OF HUMAN ADIPOSE-DERIVED STEM CELLS FOR BONE TISSUE ENGINEERING APPROACHES

SESSION C: Tuesday February 21, 9:00am - 11:30am

Poster #	First Author	Title
1	Bai, Shanshan	ROLES OF THE INTERSTITIAL GENES BETWEEN THE TMPRSS2 AND ERG IN PROSTATE CANCER PROGRESSION
2	Barabadi, Zahra	DISRUPTING TUMOR-HOST COMMUNICATION, AN EFFECTIVE APPROACH TO CONTROL GLIOBLASTOMA DEVELOPMENT
3	Burks, Hope	HDAC2 MEDIATES TNBC PROGRESSION AND METASTASIS
4	Cao, Bo	TUMOR SUPPRESSIVE ROLE OF RIBOSOMAL PROTEIN L22 THROUGH P53 ACTIVATION
5	Cao, Subing	A BLUEPRINT OF ANDROGEN RECEPTOR SPLICE VARIANT TRANSACTIVATION
6	Chava, Srinivas	Chaperone-mediated autophagy compensates for impaired macroautophagy in the cirrhotic liver to promote hepatocellular carcinoma
7	Chen, Weina	HEPATOCTE SMOOTHENED SIGNALING PREVENTS FAS-INDUCED LIVER INJURY
8	Datta, Amrita	Manumycin A supresses exosome biogenesis and secretion in prostate cancer cells via targeted inhibition of Ras/Raf/MEK/ERK1/2 signaling and hnRNPH1 in prostate cancer cells
9	Dauchy, Robert	Daytime Blue-enriched LED Light Enhances Nighttime Circadian Melatonin Inhibition of Rodent Hepatoma Metabolism and Growth.
10	Elfer, Kate	COMPARISON OF PROSTATE BIOPSY FEATURES USING MONOCHROME VERSUS DUAL-COLOR FLUORESCENCE HISTOLOGY
11	Green, Erik	Knockdown of ABCB5 transporter sensitizes CD133+ melanoma subpopulation to RASRAF pathway inhibitor-based therapy
12	Hartono, Alifiani	IDENTIFICATION OF NTRK3 AND SIK1 AS POTENTIAL THERAPEUTIC TARGETS FOR DESMOPLASTIC SMALL ROUND CELL TUMOR
13	Jung, Ji Hoon	RNA-BINDING MOTIF PROTEIN 10 REGULATES p53 DEPENDENT APOPTOSIS AND CELL GROWTH ARREST
14	Khurana, Namrata	Targeted Degradation of AR and its Spliced Variant AR-V7 by the Phytochemical Sulforaphane: New Therapeutic Opportunity for Prostate Cancer
15	Kurtz, Samantha	FORMULATIONS FOR DRUG DELIVERY THROUGH THE MAMMARY PAPILLA
16	Lee, Christine	Different Autophagic Processes Interact in the Development and Progression of Hepatocellular Carcinoma in the Cirrhotic Liver
17	Liao, Peng	Mutant p53 Gains Its Function via c-Myc Activation upon CDK4 Phosphorylation at Serine 249 and Consequent PIN1 Binding
18	Liao, Wenjuan	CCDC3: A NEW p63 TARGET INVOLVED IN REGULATION OF LIVER LIPID METABOLISM
19	Liu, Sen	POTENTIAL ROLE OF TH17 CYTOKINES IN THE AGING PROCESS CONTRIBUTES TO PROSTATE CARCINOGENESIS
20	Ma, Tianfang	A mechanism underlying the production of androgen receptor splice variants in prostate cancer after endocrine therapies
21	Matossian, Margarite	PATIENT-DERIVED TRIPLE NEGATIVE BREAST CANCER XENOGRAFTS AS A TRANSLATIONAL MODEL TO SCREEN FOR NOVEL KINASE PATHWAYS
22	Mohsin, Khuzema	LACK OF ASSOCIATION BETWEEN LYMPH NODE METASTASIS AND NODULE SIZE IN DIFFERENTIATED THYROID CANCER

23	Murad, Hakm	Focused Ultrasound Reprograms Ethanol-Treated Prostate Cancer Cells Back to Normal
24	Nguyen, Daniel	INAUHZIN ANALOG: A SMALL MOLECULE ACTIVATOR OF p53
25	Penrose, Harrison	High-fat diet induced leptin and Wnt expression: RNA-sequencing and pathway analysis of mouse colonic tissue and tumors
26	Sobti, Saboori	Functional analysis of thyroid cancer cells with stem/progenitor cell properties
27	Fang, Ziling	SPIN1 NEGATIVELY REGULATES P53 VIA THE RPL5-MDM2 PATHWAY AND PROMOTES TUMORIGENESIS
28	Summers, Whitney M	MELATONIN-INDUCED SUPPRESSION OF RSK2 EXPRESSION IN HER2-POSITIVE HUMAN BREAST CANCER CELLS REPRESSES METASTASIS
29	Sabol, Rachel	ADIPOSE STEM CELLS FROM OBESE INDIVIDUALS PROMOTE METASTASIS OF BREAST CANCER PATIENT DERIVED XENOGRAFT
30	Tanios, Georges	Targeting MALT1 with the Small Molecule Inhibitor MI2 Induces a Caspase-Dependent Apoptosis and Inhibits the NF- κ B Pathway in Chronic Lymphocytic Leukemia Primary Cells.
31	Wu, Eric	CHRONIC SINONASAL TRACT INFLAMMATION AS A PRECURSOR TO NASOPHARYNGEAL CARCINOMA AND SINONASAL MALIGNANCY IN THE UNITED STATES
32	Xiang, Shulin	CIRCADAIN/MELATONIN DISRUPTION BY DIM LIGHT AT NIGHT DRIVES HUMAN EPITHELIAL BREAST CANCER TO A METASTATIC PHENOTYPE
33	Aydin, Yucel	Interferon-alpha induced hepatitis C virus clearance restores p53 tumor suppressor stronger than direct-acting antivirals
34	Zhang, Jinqiang	GENE NETWORK ANALYSIS REVEALS A NOVEL 22-GENE SIGNATURE OF CARBON METABOLISM IN HEPATOCELLULAR CARCINOMA
35	Zhang, Qiuyang	TH17-IL-17 PATHWAY AS A TARGET IN PROSTATE CANCER PREVENTION
36	ZHANG, YIWEI	MONITORING P53 BY MDM2 AND MDMX IS REQUIRED FOR ENDOCRINE PANCREAS DEVELOPMENT AND FUNCTION IN A SPATIO-TEMPORAL MANNER
37	Davis, Richard	OPTIMIZING STATISTICAL POWER WHEN CORRECTING FOR MULTIPLE TESTING IN GENETIC ASSOCIATION STUDIES INVOLVING HUMAN LEUKOCYTE ANTIGEN (HLA) POLYMORPHISMS
38	Fang, Jian	JOINT DETECTION OF ASSOCIATIONS BETWEEN DNA METHYLATION AND GENE EXPRESSION FROM MULTIPLE CANCERS
39	Hodel, Karl	MUTATOR PHENOTYPE OF DNA POLYMERASE EPSILON MUTANTS IN CANCER: CRISPR/CAS9 CELL LINE GENERATION
40	Anderson, Chastain	DIACETYL AND ACETYL PROPIONYL, BUT NOT THEIR METABOLITE ACETOIN, INDUCE HUMAN VASCULAR CELL DEATH AS COMPONENTS OF E-CIGARETTE AEROSOL
41	Kauffman, W. Berkeley	Identification of novel peptide sequences with improved nuclear delivery of peptide nucleic acids
42	Motherwell, Jessica	EVALUATION OF SMOOTH MUSCLE CELL FUNCTION IN THE RAT MESENTERY CULTURE MODEL
43	Chimienti, Julia	A MECHANISTIC SUTDY OF RETINAL PIGMENT EPITHELIAL CELL DEATH IN RESPONSE TO CIGARETTE SMOKE EXTRACT TREATMENT
44	Baek, In Joon	THE MRE11-REGULATED CONSERVATIVE SEGREGATION OF TELOMERE CHROMATIN AND PHENOTYPIC HERITABILITY IN SACCHAROMYCES CEREVISIAE.
45	Gerlach, Samantha	THE MEMBRANE-ACTIVE PHYTOPEPTIDE CYO2 INCREASES ANTIHIV EFFICACY BY SIMULTANEOUSLY INCREASING DRUG UPTAKE

SESSION D: Tuesday February 21, 1:30pm - 4:00pm

Poster #	First Author	Title
1	Alzahrani, Hassan	Surgical Outcomes of Robot-Assisted Thyroidectomy for Thyroid Cancer; A 108 cases Analysis from USA and France
2	Anaissie, James	Impact of Number of Cycles of Collagenase Clostridium Histolyticum on Outcomes in Patients with Peyronie's Disease
3	Bu Ali, Daniah	ROBOT-ASSISTED THYROIDECTOMY; ANALYSIS OF TWO DIFFERENT APPROACHES
4	Clark, Tyler	Do Vented Suture Anchors Make a Difference in Rotator Cuff Healing?
5	Edward, Justin	Analysis of Erectile Responses to Bradykinin in the Anesthetized Rat
6	Fullerton, Mitchell	Standardization of Good Manufacturing Practice-Compliant Drug Release Films For Post-Surgical Delivery of Anti-Fibrotic Agents to Subconjunctival Space
7	Gabrielson, Andrew	The Impact of Adjuvant Radiation Therapy Before or After Artificial Urinary Sphincter Placement: A Multi-Institutional Analysis
8	Heidenberg, Daniel J	Pioglitazone Improves Neuronal Health After Cavernous Nerve Injury Via Insulin Growth Factor-1
9	Lawrence, Dylan	PHOTOACOUSTIC IMAGING TO MEASURE PLACENTAL TISSUE HYPOXIA IN A PREECLAMPTIC STATE
10	Lentz, Cassandra	INFLUENCE OF PHYSICIAN EMPATHY ON PERCEPTIONS OF INTERACTIONS
11	McCarthy, Michelle	A Comparison of Human Platelet Lysate and Silk 3D Adipose Tissue Constructs using Adipose Tissue -Derived Stromal Vascular Fraction.
12	Monlezun, Dominique	Artificial intelligence-based health system optimization with culinary medicine: multi-site 5-year cohort study with nested randomized trials of 3,082 patients and medical trainees and professionals
13	Murad, Fadi	THYROID AND PARATHYROID SURGERIES IN OCTOGENARIANS. DOES AGE INFLUENCE OUTCOMES?
14	Obayomi, Aderonke	Scarring Alopecia: The Knowledge, Attitudes and Referral Patterns of Hair Stylists and Barbers
15	O'Cain, Cody	BIOMECHANICAL ROLES OF GLYCOSAMINOGLYCAN CLUSTERS IN TENDON HOMEOSTASIS
16	Panse, Ketaki	VIRTUAL REALITY GOGGLES: A NOVEL METHOD FOR VISUAL FIELD PERIMETRY
18	VanOsdoll, Madison	DEVELOPMENT OF AN AGENT-BASED MODEL TO PREDICT THE SALIENT FEATURES OF AGE-RELATED PATELLAR TENDON DEGENERATION
19	VERMA, ALOK KUMAR	SIGNIFICANCE OF VIP AND VIP RECEPTOR INTERACTION IN PROMOTING PATHOGENESIS OF EOSINOPHILIC ESOPHAGITIS
20	Callaghan, Cameron	Low Dose Rate Prostate Brachytherapy: Predictors of Failure, Sequelae and Quality of Life
21	Xu, Chao	Detecting genetic associations by LASSO based regression under extreme phenotype sampling
22	Yu, Fangtang	A NOVEL COMPUTATIONAL STRATEGY FOR DNA METHYLATION IMPUTATION
23	Zhang, Jigang	Reveal gene expression pattern change at transcriptional and post-transcriptional levels respectively
24	Alam, Md Ashad	A Generalized Kernel Method for Higher Order Interaction: An Imaging Genetics Analysis
25	Black, Katelyn	PREVIOUS MIDLIFE ESTRADIOL TREATMENT RESULTS IN LONG-TERM MAINTENANCE OF HIPPOCAMPAL ESTROGEN RECEPTOR ALPHA LEVELS IN OVARECTOMIZED RATS: MECHANISMS AND IMPLICATIONS FOR MEMORY.

26	Butcher, Sierra	PANCREAS-RELATED NEURONS CAN BE IDENTIFIED AND TARGETED FOR PATCHCLAMP ELECTROPHYSIOLOGICAL RECORDING IN THE MOUSE BRAIN USING PSEUDORABIES VIRUS-152
27	Delery, Elizabeth	LOWER RATE OF SIV-ENCEPHALITIS (SIVE) IN PEDIATRIC COMPARED TO ADULT RHESUS MACAQUES WITH SIV INFECTION
28	Enix, Courtney	TRPV1 EXPRESSING NEURONS IN THE HYPOTHALAMUS
29	Fu, Xin	Norepinephrine activates synchronized inhibitory synaptic inputs to BLA principal neurons
30	Gao, Hong	GABA AND GLYCINE: FINE TUNING FOR INHIBITORY CONTROL OF BRAINSTEM RVLM NEURONS
31	Hartner, Jeremiah	MODULATION OF MEDIAL ENTORHINAL CORTEX LAYER II CELL CIRCUITRY BY STRESS HORMONES
32	Hodges, Nicholas	The Effect of Media Type on Nerve Presence in Cultured Microvascular Networks with Blood Vessels and Lymphatics
33	Homiack, Damek R	Acute predator threat induces sex-specific hippocampal plasticity and contextual fear generalization.
34	Jones, Christopher	THE INTERGENERATIONAL IMPACT OF MATERNAL ADVERSE CHILDHOOD EXPERIENCES ON INFANT CELLULAR STRESS AND AUTONOMIC STRESS REACTIVITY: FROM THE PLACENTA TO THE INFANT
35	King, Jill L	SINGLE NUCLEOTIDE POLYMORPHISM IN DLGAP2 AFFECTS CORTICAL WHITE MATTER VOLUME IN CHILDREN EXPOSED TO SEVERE PSYCHOSOCIAL DEPRIVATION
36	Molinas, Adrien	CELLULAR PROPERTIES OF LIVER-RELATED PVN NEURONS IN DB/DB MOUSE
37	Ogunsakin, Olalekan	EFFECTS OF TERIFLUNOMIDE ON PERIPHERAL BLOOD MONONUCLEAR CELLS AND MITOCHONDRIAL FUNCTION IN MULTIPLE SCLEROSIS
38	Parkinson, William	THE INFLUENCE OF SOCIALIZATION ON PSYCHIATRIC DISEASE OUTCOME
39	Pollard, Kevin	PREVIOUS EXPOSURE TO ESTRADIOL IN OVARECTOMIZED FEMALE MICE RESULTS IN LASTING MEMORY ENHANCEMENT AND MAINTENANCE OF ESTROGEN RECEPTORDEPENDENT GENE TRANSCRIPTION IN THE HIPPOCAMPUS.
40	Popescu, Ion	ACTION POTENTIAL FREQUENCY ADAPTATION CORRELATES WITH INHIBITORY DRIVE IN PYRAMIDAL NEURONS OF THE SOMATOSENSORY CORTEX
41	Sawyer, Edward	LARGE-CONDUCTANCE POTASSIUM CHANNELS AS A POTENTIAL THERAPEUTIC TARGET IN FRAGILE X SYNDROME
42	Sure, Venkata	MITOCHONDRIAL MECHANISMS OF DRUG-INDUCED DISRUPTION OF BLOOD-BRAIN BARRIER
43	Vandemark, Kaeli	AGE-DEPENDENT ALTERATIONS IN CORTICAL DENDRITIC SPINE DYNAMICS FOLLOWING WHISKER STIMULATION
44	Zhang, Aiyong	Discovery of Aberrant Brain Connectivity in Schizophrenia using Gaussian Graphical Models
45	Leyton Zamora, Alejandra	Effects of insurance coverage expansion on financial protection: Evidence from the ACA
46	Winston, Jenna	IMPACT OF SPATIAL SHORT-TERM MEMORY LOAD ON AUDITORY SPATIAL ATTENTION GRADIENTS
47	Darling, Jeffrey	Sex differences in levels of myelin basic protein in the orbitofrontal cortex of adult rats results from action of ovarian hormones during puberty.
48	Rogg, Katherine	Barriers to HPV Vaccine Access
49	Chen, Judy	Biochemical Mechanism of TU-1, a New Antibiotic Drug