

ADA554627	ERBB2 TRAFFICKING AND SIGNALING IN HUMAN VESTIBULAR SCHWANNOMAS
ADA554631	LIMITATION OF HOT-CARRIER GENERATED HEAT DISSIPATION ON THE FREQUENCY OF OPERATION AND RELIABILITY OF NOVEL NITRIDE-BASED HIGH-SPEED HFETS
ADA554633	PROPERTIES OF POSS-MODIFIED OLIGOIMIDE RESINS
ADA554634	FUNCTIONAL VALIDATION OF H2 RELAXIN, AND ITS DOWNSTREAM EFFECTORS, AS MEDIATORS, THERAPEUTIC TARGETS AND POTENTIAL BIOMARKERS OF PROSTATE CANCER PROGRESSION
ADA554635	SYNTHESIS AND PROPERTIES OF BIS(ANILINE, METHYL)SILOXY-OCTAPHENYLSILSESQUIOXANE MODIFIED THERMOSETTING POLYIMIDE OLIGOMERS
ADA554636	NONINVASIVE THERMAL ABLATION OF OSTEOMYELITIS-CAUSING BACTERIA USING FUNCTIONALIZED NANOPARTICLES
ADA554637	THE AIF/XIAP AXIS IN PROSTATE CANCER
ADA554641	TWO RUNWAY INTERDICTION PROBLEMS (REVISITED)
ADA554643	OVARIAN TUMOR-STROMA INTERACTIONS IN AN IN VIVO ORTHOTOPIC MODEL
ADA554651	ASSESSMENT OF AEROTHERMODYNAMIC FLIGHT PREDICTION TOOLS THROUGH GROUND AND FLIGHT EXPERIMENTATION (EVALUATION DES OUTILS AEROTHERMODYNAMIQUES DE PREDICTION DE VOL PAR L'EXPERIMENTATION AU SOL ET EN VOL)
ADA554653	CHARACTERIZATION OF CENTRIFUGALLY-LOADED FLAME MIGRATION FOR ULTRA-COMPACT COMBUSTORS
ADA554656	REMOTE SENSING OF LAYERED RANDOM MEDIA USING THE RADIATIVE TRANSFER THEORY
ADA554667	REDUCED TOXICITY HIGH PERFORMANCE MONOPROPELLANT
ADA554668	STRENGTH IN WAYS: FINDING CREATIVITY IN ROUTINE STRATEGY DEVELOPMENT
ADA554670	SYSTEM SIZE AND ENERGY DEPENDENCE ON STRANGENESS PRODUCTION IN 22 GEV CU+CU COLLISIONS AT RHIC
ADA554671	SINKHOLE AVOIDANCE ROUTING IN WIRELESS SENSOR NETWORKS
ADA554672	INCIDENCE OF TESTICULAR CANCER IN U.S. AIR FORCE OFFICER AVIATORS: 1998-2008
ADA554673	SEARCH FOR THE EXOTIC WOBBLING MODE IN RHENIUM-171
ADA554674	TUNABLE PATCH ANTENNAS USING MICROELECTROMECHANICAL SYSTEMS
ADA554675	CYBER S&T PRIORITY STEERING COUNCIL RESEARCH ROADMAP
ADA554676	CAN INTEREST-FREE FINANCE LIMIT THE FREQUENCY OF CRISES AND THE VOLATILITY OF THE BUSINESS CYCLE?

ADA554677	CROSSTALK: THE JOURNAL OF DEFENSE SOFTWARE ENGINEERING. VOLUME 25, NUMBER 1, JANUARY/FEBRUARY 2012
ADA554678	DEFENSE LABORATORY ENTERPRISE
ADA554679	DIRECTED ENERGY BEAM JITTER MITIGATION USING THE LINE-OF-SIGHT REFERENCE FRAME
ADA554681	EVIDENCE OF PRODUCT DIFFERENTIATION IN THE MICROFINANCE INDUSTRY
ADA554682	DATA-TO-DECISIONS S&T PRIORITY INITIATIVE
ADA554683	COMPARING ADVERTISED BALLISTIC COEFFICIENTS WITH INDEPENDENT MEASUREMENTS
ADA554685	MERGING MASER AND CESIUM CLOCKS IN TIMESCALES
ADA554686	SUBSPACE ARRANGEMENT CODES AND CRYPTOSYSTEMS
ADA554687	ADAPTIVE ENVIRONMENT FOR SUPERCOMPILING WITH OPTIMIZED PARALLELISM (AESOP)
ADA554688	DIAGNOSIS OF SOLAR FLARE PROBABILITY FROM CHROMOSPHERE IMAGE SEQUENCES
ADA554689	AN APPROACH TO OPTIMAL CONTROL OF ELECTRODYNAMIC TETHERS IN A STOCHASTICALLY VARYING DRAG ENVIRONMENT
ADA554690	CEREBROVASCULAR INJURY CAUSED BY A HIGH STRAIN RATE INSULT IN THE THORAX
ADA554691	OPERATING ROOM OF THE FUTURE: ADVANCED TECHNOLOGIES IN SAFE AND EFFICIENT OPERATING ROOMS
ADA554709	HUMAN NEURAL CELL-BASED BIOSENSOR
ADA554722	DOD PRIORITIES FOR AUTONOMY RESEARCH AND DEVELOPMENT
ADA554725	OPTICAL CONTROL OF ONE AND TWO HOLE SPINS IN INTERACTING QUANTUM DOTS
ADA554726	ELECTRONIC WARFARE / ELECTRONIC PROTECTION (EW/EP) S&T PRIORITY STEERING COUNCIL
ADA554730	RESPONSIVENESS OF A NEUROMUSCULAR RECOVERY SCALE FOR SPINAL CORD INJURY: INPATIENT AND OUTPATIENT REHABILITATION
ADA554731	MAGNETIC RESONANCE CHARACTERIZATION OF AXONAL RESPONSE TO SPINAL CORD INJURY
ADA554737	NEUROMIMAGING OF BRAIN INJURIES AND DISORDERS AT CLEVELAND CLINIC
ADA554738	REPORT OF THE DEFENSE SCIENCE BOARD TASK FORCE ON BASIC RESEARCH
ADA554740	ACUPUNCTURE FOR THE TRAUMA SPECTRUM RESPONSE: SCIENTIFIC FOUNDATIONS, CHALLENGES TO IMPLEMENTATION
ADA554742	NEUROINFLAMMATORY PATHOBIOLOGY IN GULF WAR ILLNESS: CHARACTERIZATION WITH AN ANIMAL MODEL

ADA554743	POLYFIBROBLAST: A SELF-HEALING AND GALVANIC PROTECTION ADDITIVE
ADA554745	ARMY 2020: GENERATING HEALTH & DISCIPLINE IN THE FORCE AHEAD OF THE STRATEGIC RESET
ADA554747	THE FEDERAL SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS (STEM) EDUCATION PORTFOLIO. A REPORT FROM THE FEDERAL INVENTORY OF STEM EDUCATION FAST-TRACK ACTION COMMITTEE, COMMITTEE ON STEM EDUCATION
ADA554748	BROADCASTING IN MULTI-RADIO MULTI-CHANNEL WIRELESS NETWORKS USING SIMPLICIAL COMPLEXES
ADA554749	TEMPORAL TRAFFIC DYNAMICS IMPROVE THE CONNECTIVITY OF AD HOC COGNITIVE RADIO NETWORKS
ADA554750	BROADCASTING IN MULTI-RADIO MULTI-CHANNEL WIRELESS NETWORKS USING SIMPLICIAL COMPLEXES
ADA554751	VERIFICATION OF ACCELERATED TESTING METHODOLOGY FOR LONG-TERM DURABILITY OF CFRP LAMINATES FOR MARINE USE
ADA554758	CONNECTIVITY OF COGNITIVE RADIO NETWORKS: PROXIMITY VS. OPPORTUNITY
ADA554767	CONTROLLING THE NUCLEAR POLARIZATION IN QUANTUM DOTS USING OPTICAL PULSE SHAPE WITH A MODEST BANDWIDTH
ADA554769	ULTRAFAST OPTICAL CONTROL OF ENTANGLEMENT BETWEEN TWO QUANTUM-DOT SPINS
ADA554770	DEVICE QUALITY SB-BASED COMPOUND SEMICONDUCTOR SURFACE: A COMPARATIVE STUDY OF CHEMICAL CLEANING
ADA554771	OPTIMIZATION OF THE AL ₂ O ₃ /GASB INTERFACE AND A HIGH-MOBILITY GASB PMOSFET
ADA554773	REAL-TIME DRIVING SIMULATION OF MAGNETO-RHEOLOGICAL ACTIVE DAMPER STRYKER SUSPENSION
ADA554776	GENOMIC INSTABILITY AND BREAST CANCER
ADA554778	ELECTRON-NUCLEAR DYNAMICS IN A QUANTUM DOT UNDER NONUNITARY ELECTRON CONTROL
ADA554779	VICTORY ARCHITECTURE POSITION SERVICE VALIDATION TESTING
ADA554780	EXTRAORDINARY MAGNETORESISTANCE IN SHUNTED CHEMICAL VAPOR DEPOSITION GROWN GRAPHENE DEVICES
ADA554781	ON THE CONNECTIVITY AND MULTIHOP DELAY OF AD HOC COGNITIVE RADIO NETWORKS
ADA554782	CONNECTIVITY OF HETEROGENEOUS WIRELESS NETWORKS
ADA554784	ASYMPTOTICALLY EFFICIENT MULTI-CHANNEL ESTIMATION FOR OPPORTUNISTIC SPECTRUM ACCESS (PREPRINT)
ADA554786	A STRUCTURAL HEALTH MONITORING WORKSHOP ROADMAP FOR TRANSITIONING CRITICAL TECHNOLOGY FROM RESEARCH TO PRACTICE

ADA554787	MOLECULAR MECHANISMS UNDERLYING INDIVIDUAL DIFFERENCES IN RESPONSE TO STRESS IN A PREVIOUSLY VALIDATED ANIMAL MODEL OF PTSD
ADA554788	HIGH ENERGY ADVANCED THERMAL STORAGE FOR SPACECRAFT SOLAR THERMAL POWER AND PROPULSION SYSTEMS
ADA554789	OPTICAL CONTROL OF COHERENT INTERACTIONS BETWEEN ELECTRON SPINS IN INGAAS QUANTUM DOTS
ADA554790	PROJECT THEMIS: WATER VISUALIZATION STUDY
ADA554791	DISTRIBUTED LEARNING UNDER IMPERFECT SENSING IN COGNITIVE RADIO NETWORKS
ADA554792	ON THE CONNECTIVITY AND MULTIHOP DELAY OF AD HOC COGNITIVE RADIO NETWORKS
ADA554793	ESTROGEN AND THE DIETARY PHYTOESTROGEN RESVERATROL AS REGULATORS OF THE RHO GTPASE RAC IN BREAST CANCER METASTASIS
ADA554794	EXPERIMENTAL DETERMINATION OF QUANTUM AND CENTROID CAPACITANCE IN ARSENIDE-ANTIMONIDE QUANTUM-WELL MOSFETS INCORPORATING NONPARABOLICITY EFFECT
ADA554795	BROADCASTING IN MULTI-RADIO MULTI-CHANNEL WIRELESS NETWORKS USING SIMPLICIAL COMPLEXES
ADA554798	LEARNING IN A CHANGING WORLD: NON-BAYESIAN RESTLESS MULTI-ARMED BANDIT
ADA554799	VITAMIN D, VITAMIN D RECEPTOR POLYMORPHISMS AND BREAST CANCER AGGRESSIVENESS IN AFRICAN AMERICAN AND EUROPEAN AMERICAN WOMEN
ADA554802	SYNTHESIS AND OXIDATION OF SILVER NANO-PARTICLES
ADA554803	DENSITY-GRADIENT THEORY: A MACROSCOPIC APPROACH TO QUANTUM CONFINEMENT AND TUNNELING IN SEMICONDUCTOR DEVICES
ADA554804	THREE-DIMENSIONAL CONTROL OF SELF-ASSEMBLED QUANTUM DOT CONFIGURATIONS
ADA554808	DESCRIPTION AND COMPARISON OF MORPHOLOGICAL STRUCTURES OF THE EGGS OF ANOPHELES HYRCANUS GROUP AND RELATED SPECIES (DIPTERA: CULICIDAE) FROM THE REPUBLIC OF KOREA
ADA554809	ON THE MYOPIC POLICY FOR A CLASS OF RESTLESS BANDIT PROBLEMS WITH APPLICATIONS IN DYNAMIC MULTICHANNEL ACCESS
ADA554810	STUDY OF SHUBNIKOV-DE HAAS OSCILLATIONS AND MEASUREMENT OF HOLE EFFECTIVE MASS IN COMPRESSIVELY STRAINED INXGA1-XSB QUANTUM WELLS
ADA554815	MOLECULAR BEAM EPITAXIAL REGROWTH OF ANTIMONIDE-BASED SEMICONDUCTORS
ADA554817	ELUCIDATION OF THE DYNAMICS FOR HOT-SPOT INITIATION AT NONUNIFORM INTERFACES OF HIGHLY SHOCKED MATERIALS
ADA554818	ANTIMONIDE-BASED PN TERAHERTZ MIXER DIODES

ADA554820	FIRST-PRINCIPLES STUDY OF ADSORPTION OF DIMETHYL METHYLPHOSPHONATE ON THE TiO ₂ ANATASE (001) SURFACE: FORMATION OF A STABLE TITANYL (Ti=O) SITE
ADA554822	HIGH-FREQUENCY, 6.2 ANGSTROM PN HETEROJUNCTION DIODES
ADA554823	INXGA1-XSB CHANNEL P-METAL-OXIDE-SEMICONDUCTOR FIELD EFFECT TRANSISTORS: EFFECT OF STRAIN AND HETEROSTRUCTURE DESIGN
ADA554825	MINIMUM-ENERGY MULTICAST TREE IN COGNITIVE RADIO NETWORKS
ADA554826	IDENTIFICATION OF METASTATIC TUMOR STEM CELL
ADA554827	ANALYSIS OF SECRETED PROTEINS AS AN IN VITRO MODEL FOR DISCOVERY OF LIVER TOXICITY MARKERS
ADA554828	A NEW THERAPEUTIC STRATEGY FOR AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE: ACTIVATION OF AMP KINASE BY METFORMIN
ADA554829	THE EXPRESSIVE GAZE MODEL: USING GAZE TO EXPRESS EMOTION
ADA554830	POST-TRAUMATIC STRESS DISORDER AND PAIN COMORBIDITY IN VETERANS
ADA554831	EXPOSURE TO NICKEL, CHROMIUM, OR CADMIUM CAUSES DISTINCT CHANGES IN THE GENE EXPRESSION PATTERNS OF A RAT LIVER DERIVED CELL LINE
ADA554834	PIRATE MOTHER SHIP WARNING AND REPORTING SYSTEM (PMSW&RS)
ADA554835	HOLE MOBILITY ENHANCEMENT IN IN _{0.41} GA _{0.59} SB QUANTUM-WELL FIELD-EFFECT TRANSISTORS
ADA554839	GROWTH OF ZNO NANOWIRES ON RETROREFLECTOR MICROSPHERES AND THE RESULTING LIGHT CHANNELING AND PLASMONIC PROPERTIES
ADA554841	ENGINEERED RESILIENT SYSTEMS (ERS) S&T PRIORITY DESCRIPTION AND ROADMAP
ADA554843	ESTABLISHING ALPHA OPH AS A PROTOTYPE ROTATOR: IMPROVED ASTROMETRIC ORBIT
ADA554845	T-CELL IMMUNOTHERAPIES FOR TREATING BREAST CANCER
ADA554846	A COMPREHENSIVE APPROACH IN DISSEMINATION OF EVIDENCE BASED CARE FOR PTSD
ADA554848	CHARACTERISTICS OF GAMMA-RAY LOUD BLAZARS IN THE VLBA IMAGING AND POLARIMETRY SURVEY
ADA554855	ENHANCED MULTISTATIC ACTIVE SONAR VIA INNOVATIVE SIGNAL PROCESSING
ADA554856	PROGRESS IN MATERIALS SYNTHESIS AND PROCESSING OF BARIUM TITANIUM OXIDE (BATiO ₃) AND BARIUM STRONTIUM TITANIUM OXIDE (BATISRO ₃) FILMS FOR UNCOOLED INFRARED (IR) DETECTOR APPLICATIONS
ADA554857	INTRAOPERATIVE MOLECULAR IMAGING FOR RAPID ASSESSMENT OF TUMOR MARGINS
ADA554858	DYNAMIC RESOURCE ALLOCATION IN CONSERVATION PLANNING

ADA554859	DEVELOPMENT OF NANOENERGETIC MICRO-FLUIDIC JET INJECTORS
ADA554860	IMPROVED ROUND TRIP EFFICIENCY FOR REGENERATIVE FUEL CELL SYSTEMS
ADA554865	NOTIONAL ARMY ENLISTED ASSESSMENT PROGRAM: COST ANALYSIS AND SUMMARY
ADA554868	EFFECT OF GAS INJECTION ON TRANSITION IN HYPERVELOCITY BOUNDARY LAYERS
ADA554870	NEUTRON-ACTIVATED GAMMA-EMISSION: TECHNOLOGY REVIEW
ADA554871	HIGH ENERGY ADVANCED THERMAL STORAGE FOR SPACECRAFT SOLAR THERMAL POWER AND PROPULSION SYSTEMS
ADA554872	120-MM MORTAR FUZE REDUCED THREAD GUN LAUNCH SURVIVABILITY
ADA554873	THE EFFECT OF SWIRL ON GAS-CENTERED SWIRL COAXIAL INJECTOR SPRAYS
ADA554876	INJECTOR-WALL INTERACTIONS IN GAS-CENTERED SWIRL COAXIAL INJECTORS
ADA554879	CONDENSATION TESTING - SHELTERS
ADA554880	THE 2010 POLAR AERONOMY AND RADIO SCIENCE (PARS) SUMMER SCHOOL
ADA554881	SECURITY OPERATIONS CURRICULUM PACKAGE: BS IN GLOBAL SECURITY AND INTELLIGENCE STUDIES, SECURITY OPERATIONS MANAGEMENT TRACK, EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, PRESCOTT, AZ. BS IN SECURITY OPERATIONS MANAGEMENT, MODEL CURRICULUM
ADA554882	COAXIAL JETS SUBJECTED TO EXTERNAL ACOUSTICS
ADA554883	DETECTABILITY OF DELAMINATIONS IN SOLID ROCKET MOTORS WITH EMBEDDED STRESS SENSORS
ADA554884	A MATCHED FIELD PROCESSING FRAMEWORK FOR COHERENT DETECTION OVER LOCAL AND REGIONAL NETWORKS (POSTPRINT)
ADA554886	AN ANALYSIS OF THE SEISMIC SOURCE CHARACTERISTICS OF EXPLOSIONS IN LOW-COUPLING DRY POROUS MEDIA (POSTPRINT)
ADA554887	STABILITY OF FLAME-SHOCK COUPLING IN DETONATION WAVES: 1D DYNAMICS (PREPRINT)
ADA554888	DEVELOPMENT OF A FLOW SOLVER WITH COMPLEX KINETICS ON THE GRAPHIC PROCESSING UNITS
ADA554891	TRUST, OPINION DIFFUSION AND RADICALIZATION IN SOCIAL NETWORKS
ADA554900	TECHNOLOGY READINESS ASSESSMENT (TRA) GUIDANCE
ADA554901	PROPER ORTHOGONAL DECOMPOSITION ANALYSIS OF SHEAR-COAXIAL INJECTOR FLOWS WITH AND WITHOUT TRANSVERSE ACOUSTIC FORCING
ADA554902	EXPLORING THE VARIABLE SKY WITH LINEAR. 1. PHOTOMETRIC RECALIBRATION WITH THE SLOAN DIGITAL SKY SURVEY
ADA554910	SUMMER CO-OP OUTBRIEF: THEMIS CAVITATING VENTURI RESONANCE STUDY

ADA554911	PHYSICS BASED ANALYSIS OF GALLIUM NITRIDE (GAN) HIGH ELECTRON MOBILITY TRANSISTOR (HEMT) FOR RADIO FREQUENCY (RF) POWER AND GAIN OPTIMIZATION
ADA554913	DEVELOPMENT OF 6.1 A MATERIALS FOR IR APPLICATIONS
ADA554914	SMALL ANGLE NEUTRON SCATTERING (SANS) CHARACTERIZATION OF ELECTRICALLY CONDUCTING POLYANILINE NANOFIBER/POLYIMIDE NANOCOMPOSITES
ADA554915	PROPER ORTHOGONAL DECOMPOSITION ANALYSIS OF SHEAR-COAXIAL INJECTOR FLOWS WITH AND WITHOUT TRANSVERSE ACOUSTIC FORCING
ADA554916	TEST AND EVALUATION GUIDELINE FOR LIQUID ROCKET ENGINES
ADA554918	TPD52: A NOVEL VACCINE TARGET FOR PROSTATE CANCER
ADA554919	THE ROLE OF POLYCOMB GROUP GENE BMI-1 IN THE DEVELOPMENT OF PROSTATE CANCER
ADA554920	DEFENSE CONTRACTING: IMPROVED POLICIES AND TOOLS COULD HELP INCREASE COMPETITION ON DOD'S NATIONAL SECURITY EXCEPTION PROCUREMENTS
ADA554921	ARCTIC CAPABILITIES: DOD ADDRESSED MANY SPECIFIED REPORTING ELEMENTS IN ITS 2011 "ARCTIC REPORT" BUT SHOULD TAKE STEPS TO MEET NEAR- AND LONG-TERM NEEDS
ADA554923	NUMERICALLY STABLE FLUID-STRUCTURE INTERACTIONS BETWEEN COMPRESSIBLE FLOW AND SOLID STRUCTURES
ADA554926	HUMAN SYSTEMS PRIORITY STEERING COUNCIL
ADA554929	MULTI-OUTPUT LOCAL GAUSSIAN PROCESS REGRESSION: APPLICATIONS TO UNCERTAINTY QUANTIFICATION
ADA554930	NONHOMOGENEITY DETECTION IN CFAR REFERENCE WINDOWS USING THE MEAN-TO-MEAN RATIO TEST
ADA554932	INJECTOR-WALL INTERACTIONS IN GAS-CENTERED SWIRL COAXIAL INJECTORS
ADA554933	THE EFFECT OF SWIRL ON GAS-CENTERED SWIRL COAXIAL INJECTOR SPRAYS
ADA554941	INTEROPERATION OF THE WIRELESS EMULATION LABORATORY (WEL) AND THE SYSTEM-OF-SYSTEMS SURVIVABILITY SIMULATION (S4): 2011 YEAR-END STATUS OF THE DIRECTOR'S STRATEGIC INITIATIVE AND RESULTS
ADA554942	STRONGLY INTERACTING FERMI GASES IN TWO DIMENSIONS
ADA554943	ENVIRONMENTAL ENHANCEMENTS AND NAVIGATION INFRASTRUCTURE: A STUDY OF EXISTING PRACTICES, INNOVATIVE IDEAS, IMPEDIMENTS, AND RESEARCH NEEDS
ADA554944	NEW LOCK FOR SOO LOCKS AND DAM, MODEL INVESTIGATIONS DURING 2006-2010, SAULT STE. MARIE, MICHIGAN, ST. MARY'S RIVER: HYDRAULIC MODEL INVESTIGATION
ADA554947	BEATING THE DEFENSE: USING PLAN RECOGNITION TO INFORM LEARNING AGENTS

ADA554948	CASE-BASED COLLECTIVE INFERENCE FOR MARITIME OBJECT CLASSIFICATION
ADA554949	CASE-BASED REASONING IN TRANSFER LEARNING
ADA554950	CONSTRUCTING GAME AGENTS FROM VIDEO OF HUMAN BEHAVIOR
ADA554951	DESIGN OF AN INTEGRATED WEB SERVICES BROKERING SYSTEM
ADA554952	ASSESSMENT OF AEROSOL DEPOSITION AND MOVEMENT IN OPEN FIELD CONDITIONS
ADA554967	PROJECT-SPECIFIC MACHINE TRANSLATION
ADA554968	DOES GLUCAGON IMPROVE SURVIVAL IN A PORCINE (SUS SCROFA) OF ADULT ASPHYXIAL CARDIAC ARREST IN ADDITION TO STANDARD EPINEPHRINE THERAPY?
ADA554969	IMPROVING THE EFFICIENCY AND EFFICACY OF GLIBENCLAMIDE IN LIMITING PROGRESSIVE HEMORRHAGIC NECROSIS FOLLOWING TRAUMATIC SPINAL CORD INJURY
ADA554970	ACQUISITION OF HIGH FIELD NUCLEAR MAGNETIC RESONANCE SPECTROMETERS FOR RESEARCH IN MOLECULAR STRUCTURE, FUNCTION AND DYNAMICS
ADA554971	FIREFIGHTING AND EMERGENCY RESPONSE STUDY OF ADVANCED COMPOSITES AIRCRAFT. OBJECTIVE 4: POST FIRE DECONTAMINATION OF PERSONAL PROTECTION EQUIPMENT
ADA554973	DISLOCATION TRANSPORT IN CONTINUUM CRYSTAL PLASTICITY SIMULATIONS (FIRST-YEAR REPORT)
ADA554975	ENGINEERED RESILIENT SYSTEMS (ERS) S&T PRIORITY DESCRIPTION AND ROADMAP
ADA554976	INTERMITTENT HYPOXIA ELICITS PROLONGED RESTORATION OF MOTOR FUNCTION IN HUMAN SCI
ADA554977	VALUE OF MRI AND DTI AS BIOMARKERS FOR CLASSIFYING ACUTE SPINAL CORD INJURY
ADA554978	ROBOTICS RESEARCH FOR CYBERSECURITY
ADA554979	METHOD TO SELECT TECHNICAL TERMS FOR GLOSSARIES IN SUPPORT OF JOINT TASK FORCE OPERATIONS
ADA554980	VOLUME FLUX VARIABILITY IN THE BOSPHORUS STRAIT
ADA554981	ULTRA-LOW LOSS, CHIP-BASED HOLLOW-CORE WAVEGUIDE USING HIGH-CONTRAST GRATING
ADA554985	MIDWEST STRUCTURAL SCIENCES CENTER 2011 ANNUAL REPORT
ADA554986	TOWARDS GRAPHENE-BASED ELECTRONICS
ADA555005	A STOCHASTIC MULTISCALE MODEL FOR MICROSTRUCTURE MODEL REDUCTION
ADA555007	EMERGENCY DEPARTMENT REAL-TIME LOCATION SYSTEM PATIENT AND

	EQUIPMENT TRACKING
ADA555008	MINIATURE AND MOLECULARLY SPECIFIC OPTICAL SCREENING TECHNOLOGIES FOR BREAST CANCER
ADA555009	RAPID DISPERSION OF POLYMICROBIAL WOUND BIOFILMS WITH DEPOLYMERASE ENZYMES
ADA555010	POLYTOPE APPROXIMATION AND THE MAHLER VOLUME (PREPRINT)
ADA555015	THE ROLE OF RHO GTPASES IN BREAST CANCER MIGRATION AND INVASION
ADA555016	OXYTOCIN AND SOCIAL SUPPORT AS SYNERGISTIC INHIBITORS OF AVERSIVE FEAR CONDITIONING AND FEAR-POTENTIATED STARTLE IN MALE RATS
ADA555017	DISSECTING THE ROLE OF IGFBP-2 IN DEVELOPMENT OF ACUTE MYELOID LEUKEMIA
ADA555022	FULL-SCALE EXPERIMENTAL EVALUATION OF PARTIALLY GROUTED, MINIMALLY REINFORCED CONCRETE MASONRY UNIT (CMU) WALLS AGAINST BLAST DEMANDS
ADA555023	PLASMA CONDITIONS DURING THE GALAXY 15 ANOMALY AND THE POSSIBILITY OF ESD FROM SUBSURFACE CHARGING (POSTPRINT)
ADA555024	MOLECULAR TARGETED THERAPIES OF CHILDHOOD CHOROID PLEXUS CARCINOMA
ADA555025	A RESULT ON HYBRID SCHEDULING IN WIRELESS NETWORKS
ADA555026	EXPERIMENTAL STUDY OF AUTO-IGNITION PHENOMENA IN SWIRL-STABILIZED LPP FLAMES IN GAS TURBINE MODEL COMBUSTORS USING KHZ FRAMERATE OH-PLIF AND STEREO-PIV
ADA555027	A SUBMERSIBLE HOLOGRAPHIC CAMERA FOR THE UNDISTURBED CHARACTERIZATION OF OPTICALLY RELEVANT PARTICLES IN WATER (HOLOCAM)
ADA555028	THE ROLE OF VISION AND MECHANOSENSATION IN INSECT FLIGHT CONTROL
ADA555029	GENES ASSOCIATED WITH FOOD ALLERGY AND EOSINOPHILIC ESOPHAGITIS
ADA555030	OVERCOMING MAC OVERHEADS USING PACKET SIZE DEPENDENT CHANNEL WIDTHS
ADA555031	A CHANNEL ASSIGNMENT ALGORITHM FOR OPPORTUNISTIC ROUTING IN MULTICHANNEL, MULTI-RADIO WIRELESS MESH NETWORKS
ADA555032	SYSTEMS-LEVEL ANALYSIS OF EGFR INHIBITION-DNA DAMAGE COMBINATION TREATMENT IN BREAST CANCER
ADA555033	STARTING PROCESSES OF HIGH CONTRACTION RATIO SCRAMJET INLETS
ADA555034	BUDGET DECISIONS PRESS STATEMENT
ADA555035	ACOUSTIC METADATA MANAGEMENT AND TRANSPARENT ACCESS TO NETWORKED OCEANOGRAPHIC DATA SETS
ADA555036	DEFENSE BUDGET PRIORITIES AND CHOICES

ADA555037	SECRETARY OF DEFENSE LEON E. PANETTA STATEMENT ON FISCAL 2013 BUDGET
ADA555038	DEVELOPMENT OF MEDICAL TECHNOLOGY FOR CONTINGENCY RESPONSE TO MARROW TOXIC AGENTS
ADA555041	RESOURCE PUBLIC KEY INFRASTRUCTURE EXTENSION
ADA555042	THE USE OF ACUPUNCTURE IN THE U.S. MILITARY: CHALLENGES AND OPPORTUNITIES
ADA555048	ADAPTIVE DISCLOSURE: A COMBAT-SPECIFIC PTSD TREATMENT
ADA555050	AUGMENTATION OF EARLY INTENSITY FORECASTING IN TROPICAL CYCLONES
ADA555051	EXAMINATION OF HEALTH EFFECTS AND LONG-TERM IMPACTS OF DEPLOYMENTS OF MULTIPLE TAG TYPES ON BLUE, HUMPBACK, AND GRAY WHALES IN THE EASTERN NORTH PACIFIC
ADA555052	NEXT GENERATION OF ADVANCED LASER FLUORESCENCE TECHNOLOGY FOR CHARACTERIZATION OF NATURAL AQUATIC ENVIRONMENTS
ADA555053	IMPACT OF OBESITY ON TAMOXIFEN CHEMOPREVENTION IN A MODEL OF DUCTAL CARCINOMA IN SITU
ADA555054	DEVELOPMENT OF AN INTEGRATED ISFET PH SENSOR FOR HIGH PRESSURE APPLICATIONS IN THE DEEP-SEA
ADA555055	SYSTEMIC AND LOCAL VACCINATION AGAINST BREAST CANCER WITH MINIMUM AUTOIMMUNE SEQUELAE
ADA555057	DEVELOPMENT OF AN AUTONOMOUS AMMONIUM FLUORESCENCE SENSOR (AAFS) WITH A VIEW TOWARDS IN-SITU APPLICATION
ADA555058	BIOMARKERS FOR AUTISM AND FOR GASTROINTESTINAL AND SLEEP PROBLEMS IN AUTISM
ADA555059	INTERMITTENT HYPOXIA ELICITS PROLONGED RESTORATION OF MOTOR FUNCTION IN HUMAN SCI
ADA555060	LOCAL-RAPID EVALUATION OF ATMOSPHERIC CONDITIONS (L-REAC (TRADEMARK)) SYSTEM, VOLUME 4 (SYSTEM EVALUATION)
ADA555061	TSA - A TWO SCALE APPROXIMATION FOR WIND-GENERATED OCEAN SURFACE WAVES
ADA555062	INTERFERING BREAST CANCER METASTASIS BY BLOCKING NGAL FUNCTION
ADA555063	NONINVASIVE SUBHARMONIC PRESSURE ESTIMATION FOR MONITORING BREAST CANCER RESPONSE TO NEOADJUVANT THERAPY
ADA555064	IMPROVING TROPICAL CYCLONE INTENSITY FORECASTING WITH THEORETICALLY-BASED STATISTICAL MODELS
ADA555065	IMPACTS OF TURBULENCE ON HURRICANE INTENSITY
ADA555067	CELLULAR CONSEQUENCES OF TELOMERE SHORTENING IN HISTOLOGICALLY NORMAL BREAST TISSUES
ADA555068	WAVE DISSIPATION AND BALANCE - NOPP WAVE PROJECT

ADA555069	DEVELOPMENT OF A SMALL MOLECULE P2X7R ANTAGONIST AS A TREATMENT FOR ACUTE SCI
ADA555070	METAMATERIAL-BASED CYLINDERS USED FOR INVISIBLE CLOAK REALIZATION
ADA555071	ARE BLAST BRAIN INJURIES FUNDAMENTALLY DIFFERENT THAN TRADITIONAL EXPERIMENTAL MODELS OF TBI?
ADA555072	ACHIEVING SUPERIOR TROPICAL CYCLONE INTENSITY FORECASTS BY IMPROVING THE ASSIMILATION OF HIGH-RESOLUTION SATELLITE DATA INTO MESOSCALE PREDICTION MODELS
ADA555074	MILITARY TO CIVILIAN RCT OF AN INTERVENTION TO PROMOTE POST-DEPLOYMENT REINTEGRATION
ADA555075	MODELING WIND WAVE EVOLUTION FROM DEEP TO SHALLOW WATER
ADA555076	PSYCHOSOCIAL, ORGANIZATIONAL AND CULTURAL ASPECTS OF TERRORISM (ASPECTS PSYCHOSOCIAUX, ORGANISATIONNELS ET CULTURELS DU TERRORISME)
ADA555077	SHORT NOTE ON COMPLEXITY OF MULTI-VALUE BYZANTINE AGREEMENT
ADA555078	CONTINUED DEVELOPMENT OF THE GULF OF MEXICO COASTAL OCEAN OBSERVING SYSTEM
ADA555079	NONLINEAR AND DISSIPATION CHARACTERISTICS OF OCEAN SURFACE WAVES IN ESTUARINE ENVIRONMENTS
ADA555080	COOPERATION HELPS POWER SAVING
ADA555081	A THREE-DIMENSIONAL EULERIAN CODE FOR SIMULATION OF HIGH-SPEED MULTIMATERIAL INTERACTIONS
ADA555082	DETERMINISTIC CONSENSUS ALGORITHM WITH LINEAR PER-BIT COMPLEXITY
ADA555083	ERROR-FREE MULTI-VALUED CONSENSUS WITH BYZANTINE FAILURES
ADA555084	ON PROVIDING NON-UNIFORM SCHEDULING GUARANTEES IN A WIRELESS NETWORK
ADA555086	CAPACITY OF BYZANTINE AGREEMENT: TIGHT BOUND FOR THE FOUR NODE NETWORK
ADA555087	IMPROVING ATTACHMENTS OF NON-INVASIVE (TYPE III) ELECTRONIC DATA LOGGERS TO CETACEANS
ADA555088	CORNEAL PROTECTION FOR BURN PATIENTS
ADA555089	WHEN WATCHDOG MEETS CODING II
ADA555090	BYZANTINE BROADCAST IN POINT-TO-POINT NETWORKS USING LOCAL LINEAR CODING
ADA555091	CAPACITY OF BYZANTINE CONSENSUS WITH CAPACITY-LIMITED POINT-TO-POINT LINKS
ADA555092	CAPACITY OF BYZANTINE AGREEMENT: COMPLETE CHARACTERIZATION OF

	FOUR-NODE NETWORKS
ADA555094	SPINAL CORD REPAIR WITH ENGINEERED NERVOUS TISSUE
ADA555096	DINKELBACH NCUT: AN EFFICIENT FRAMEWORK FOR SOLVING NORMALIZED CUTS PROBLEMS WITH PRIORS AND CONVEX CONSTRAINTS (PREPRINT)
ADA555113	CHANNEL AND INTERFACE MANAGEMENT IN A HETEROGENEOUS MULTI-CHANNEL MULTI-RADIO WIRELESS NETWORK
ADA555114	COMPLEXITY OF MULTI-VALUE BYZANTINE AGREEMENT
ADA555115	AN ADAPTIVE FAST DIRECT SOLVER FOR BOUNDARY INTEGRAL EQUATIONS IN TWO DIMENSIONS
ADA555116	MULTIPARTY EQUALITY FUNCTION COMPUTATION IN NETWORKS WITH POINT-TO-POINT LINKS
ADA555117	UNIVERSAL QUADRATURES FOR BOUNDARY INTEGRAL EQUATIONS ON TWO-DIMENSIONAL DOMAINS WITH CORNERS
ADA555120	THE TUBERCLES ON HUMPBACK WHALES' FLIPPERS: APPLICATION OF BIO-INSPIRED TECHNOLOGY
ADA555121	USABILITY OF BROWSER-BASED TOOLS FOR WEB-SEARCH PRIVACY
ADA555124	TEMPERATURE AND WATER VAPOR PRESSURE EFFECTS ON THE FRICTION COEFFICIENT OF HYDROGENATED DIAMONDLIKE CARBON FILMS
ADA555126	ECONOMICS AND MIGRATION: NAFTA'S IMPACT ON MEXICO
ADA555127	CHALLENGES TO PUBLIC-PRIVATE TRANSPORT INFRASTRUCTURE DEVELOPMENT IN MEXICO
ADA555128	RETHINKING MERIDA'S PRIORITIES: THE TIME IS NOW TO INVEST IN HOMELAND SECURITY
ADA555129	SUCCESS IN MEXICO REQUIRES A MILITARY SOLUTION
ADA555130	UNLOCKING THE POWER OF REMITTANCES IN MEXICO: KEYS TO A GOVERNMENT STRATEGY FOR POVERTY REDUCTION
ADA555131	WHEN WATCHDOG MEETS CODING
ADA555132	MOLECULAR PROFILES FOR LUNG CANCER PATHOGENESIS AND DETECTION IN US VETERANS
ADA555133	THE UNITED STATES AND CHINA IN POWER TRANSITION
ADA555134	AN OCEAN OBSERVING SYSTEM FOR LARGE-SCALE MONITORING AND MAPPING OF NOISE THROUGHOUT THE STELLWAGEN BANK NATIONAL MARINE SANCTUARY
ADA555135	MOLECULAR PROFILES FOR LUNG CANCER PATHOGENESIS AND DETECTION IN US VETERANS
ADA555136	A UNIFIED AIR-SEA INTERFACE FOR FULLY COUPLED ATMOSPHERE-WAVE-OCEAN MODELS FOR IMPROVING INTENSITY PREDICTION OF TROPICAL CYCLONES
ADA555137	THE SAUDI-IRANIAN RIVALRY AND THE FUTURE OF MIDDLE EAST SECURITY

ADA555138	REAL LEADERSHIP AND THE U.S. ARMY: OVERCOMING A FAILURE OF IMAGINATION TO CONDUCT ADAPTIVE WORK
ADA555139	OBSERVATION-BASED DISSIPATION AND INPUT TERMS FOR SPECTRAL WAVE MODELS, WITH END-USER TESTING
ADA555140	REFINED SOURCE TERMS IN WAVEWATCH III WITH WAVE BREAKING AND SEA SPRAY FORECASTS
ADA555141	FORECASTING ZERO: U.S. NUCLEAR HISTORY AND THE LOW PROBABILITY OF DISARMAMENT
ADA555142	DON'T CONFIGURE THE NETWORK, PROGRAM IT! DOMAIN-SPECIFIC PROGRAMMING LANGUAGES FOR NETWORK SYSTEMS
ADA555143	RUSSIAN NUCLEAR WEAPONS: PAST, PRESENT, AND FUTURE
ADA555144	ON THE NYSTROM DISCRETIZATION OF INTEGRAL EQUATIONS ON PLANAR CURVES WITH CORNERS
ADA555145	CONDITIONED FEAR EXTINCTION AND GENERALIZATION IN POSTTRAUMATIC STRESS DISORDER
ADA555146	AUTONOMOUS MEASUREMENTS OF OCEANIC DISSOLVED NITRATE FROM COMMERCIALY AVAILABLE PROFILING FLOATS EQUIPPED WITH ISUS
ADA555147	THE ARMY NATIONAL GUARD ANNUAL FINANCIAL REPORT, FISCAL YEAR 2010
ADA555148	FY2011 ANNUAL REPORT OF "DATA ASSIMILATION AND PREDICTABILITY STUDIES FOR IMPROVING TROPICAL CYCLONE INTENSITY FORECASTS"
ADA555149	INTEGRATION OF AN EMERGING HIGHLY SENSITIVE OPTICAL CO2 SENSOR FOR OCEAN MONITORING ON AN EXISTING DATA ACQUISITION SYSTEM SEAKEEPER 1000(TM)
ADA555150	MOLECULAR PROFILES FOR LUNG CANCER PATHOGENESIS AND DETECTION IN US VETERANS
ADA555151	SPECTRA OF MULTIPLICATION OPERATORS AS A NUMERICAL TOOL
ADA555152	P11, A BIOMARKER FOR MEMORY RETRIEVAL: A POSSIBLE ROLE IN TRAUMATIC STRESS
ADA555153	LINEAGE ANALYSIS IN PULMONARY ARTERIAL HYPERTENSION
ADA555154	ETIOLOGY OF ACUTE, NON-MALARIA, FEBRILE ILLNESSES IN JAYAPURA, NORTHEASTERN PAPUA, INDONESIA
ADA555155	INITIALIZATION, PREDICTION AND DIAGNOSIS OF THE RAPID INTENSIFICATION OF TROPICAL CYCLONES USING THE AUSTRALIAN COMMUNITY CLIMATE AND EARTH SYSTEM SIMULATOR, ACCESS
ADA555156	A RANDOMIZED APPROXIMATE NEAREST NEIGHBORS ALGORITHM
ADA555158	NON-ASYMPTOTIC ANALYSIS OF BANDLIMITED FUNCTIONS
ADA555159	FLOWING VALUED INFORMATION AND CYBER-PHYSICAL SITUATIONAL AWARENESS
ADA555160	A NEW CLASS OF HIGHLY ACCURATE DIFFERENTIATION SCHEMES BASED ON

	THE PROLATE SPHEROIDAL WAVE FUNCTIONS
ADA555161	COMPARING VIRTUAL REALITY EXPOSURE THERAPY TO PROLONGED EXPOSURE IN THE TREATMENT OF SOLDIERS WITH PTSD
ADA555162	NETTLE: FUNCTIONAL REACTIVE PROGRAMMING FOR OPENFLOW NETWORKS
ADA555163	TARGETING MICRORNAS WITH SMALL MOLECULES A NOVEL APPROACH TO TREATING BREAST CANCER
ADA555164	FLOATING DOUBLE DECK PIER FENDERS
ADA555165	TEST AND EVALUATION OF NEXT GENERATION 65-FOOT, HIGH-REACH EXTENDABLE TURRET (HRET)
ADA555166	TELEMEDICINE FOR IMPROVED DELIVERY OF PSYCHOSOCIAL TREATMENTS FOR POST TRAUMATIC STRESS DISORDER
ADA555167	IDENTIFICATION OF AN AT-RISK INTERVENTIONS FOR PRE-DEPLOYMENT PSYCHOPHYSIOLOGIC PREDICTORS OF POST-DEPLOYMENT MENTAL HEALTH OUTCOMES
ADA555169	ORGANIZATIONAL CHANGE IN THE RUSSIAN AIRBORNE FORCES: THE LESSONS OF THE GEORGIAN CONFLICT
ADA555170	RELIABILITY OF EXPLOSIVE SQUIBS USED IN FIRE DELUGE SYSTEMS
ADA555171	REVIEW OF MATTERS RELATED TO THE SEXUAL ASSAULT OF LANCE CORPORAL MARIA LAUTERBACH, U.S. MARINE CORPS
ADA555172	HOTLINE COMPLAINT INVOLVING AUDITOR INDEPENDENCE AT A FIELD AUDIT OFFICE IN THE DEFENSE CONTRACT AUDIT AGENCY WESTERN REGION
ADA555173	DOD COUNTERMINE AND IMPROVISED EXPLOSIVE DEVICE DEFEAT SYSTEMS CONTRACTS FOR THE VEHICLE OPTICS SENSOR SYSTEM
ADA555174	COUNTER NARCOTERRORISM TECHNOLOGY PROGRAM OFFICE TASK ORDERS HAD EXCESS FEES, AND THE ARMY WAS INCORRECTLY BILLED
ADA555175	U.S. NAVAL ACADEMY OFFICIALS DID NOT ADHERE TO CONTRACTING AND GIFT POLICIES
ADA555176	HOTLINE COMPLAINT CONCERNING INADEQUATE AUDIT SERVICES PROVIDED BY AN AUDIT TEAM IN THE DEFENSE CONTRACT AUDIT AGENCY MID-ATLANTIC REGION
ADA555177	ACCELERATED TESTING AND PREVENTIVE MAINTENANCE IN ACQUISITION, MAINTENANCE AND OPERATION OF VEHICLE SYSTEMS USING TIME-DEPENDENT RELIABILITY/DURABILITY PRINCIPLES
ADA555178	DEFINING 'ANONYMITY' IN NETWORKED COMMUNICATION, VERSION 1
ADA555180	IMPROVING ATTACHMENTS OF REMOTELY-DEPLOYED DORSAL FIN-MOUNTED TAGS: TISSUE STRUCTURE, HYDRODYNAMICS, IN SITU PERFORMANCE, AND TAGGED-ANIMAL FOLLOW-UP
ADA555182	DEVELOPING CHEMFIN(TRADEMARK), A MINIATURE BIOGEOCHEMICAL SENSOR PAYLOAD FOR GLIDERS, PROFILERS, AND OTHER AUVS
ADA555183	ENCODING SCHEME MINIMIZES ERRORS IN PHOTONIC CONVERTERS

ADA555186	FABRICATION AND ELECTROMECHANICAL PERFORMANCE OF A NOVEL HIGH MODULUS IONOGEN MICRO-ACTUATOR
ADA555187	AMERICAN ARMED FORCES IN MEXICO? NOT ANY TIME SOON
ADA555188	THE ROLE OF RELIGION IN THE MEXICAN DRUG WAR
ADA555192	APPLICATION OF A BIMETALLIC TREATMENT SYSTEM (BTS) FOR PCB REMOVAL FROM OLDER STRUCTURES ON DOD FACILITIES. COST AND PERFORMANCE REPORT
ADA555196	DESIGN FOR LIFECYCLE COST USING TIME-DEPENDENT RELIABILITY
ADA555197	TIME-DEPENDENT RELIABILITY/DURABILITY METHODOLOGIES FOR ACQUISITION, MAINTENANCE, AND OPERATION OF VEHICLE SYSTEMS
ADA555198	SPIN-TORQUE MICROWAVE DETECTOR WITH OUT-OF-PLANE PRECESSING MAGNETIC MOMENT
ADA555199	SHARED COMPROMISE -- FUTURE US-MEXICAN BORDER SECURITY INITIATIVES
ADA555200	THE COIN APPROACH TO MEXICAN DRUG CARTELS: SQUARE PEG IN A ROUND HOLE
ADA555201	U.S. BORDER SECURITY: AN INTEGRATED APPROACH
ADA555202	COMPETITION AND GDP GROWTH: THE MEXICAN SOLUTION
ADA555203	THE NAFTA EFFECT -- MEXICO'S UNFULFILLED DREAM
ADA555204	HOMEOSTATIC AND CIRCADIAN ABNORMALITIES IN SLEEP AND AROUSAL IN GULF WAR SYNDROME
ADA555205	MOTIVATING TREATMENT SEEKING AND BEHAVIOR CHANGE BY UNTREATED MILITARY PERSONNEL ABUSING ALCOHOL OR DRUGS
ADA555207	EFFECT OF A HYPOCRETIN/OREXIN ANTAGONIST ON NEUROCOGNITIVE PERFORMANCE
ADA555208	SECURE, ROBUST AND FLEXIBLE COMPUTING PLATFORM
ADA555209	THE ROLE OF IQGAP1 IN BREAST CARCINOMA
ADA555211	EFFECT OF ANTIDEPRESSANT THERAPY ON PSYCHOLOGICAL HEALTH, REHABILITATION, PLASTICITY, AND FUNCTIONAL RECOVERY AFTER SPINAL CORD INJURY IN A RODENT MODEL
ADA555212	REINTEGRATION: THE ROLE OF SPOUSE TELEPHONE BATTLEMIND
ADA555215	DEVELOPMENT OF A PTSD POPULATION REGISTRY
ADA555216	ANTICIPATING VIRAL SPECIES JUMPS: BIOINFORMATICS AND DATA NEEDS
ADA555218	DEVELOPMENT OF A PTSD POPULATION REGISTRY
ADA555221	USE OF EXOGENOUS PROGESTINS AND RISK OR IN SITU AND INVASIVE BREAST CANCER
ADA555222	LOCKED NUCLEIC ACID FLOW CYTOMETRY-FLUORESCENCE IN SITU HYBRIDIZATION (LNA FLOW-FISH): A METHOD FOR BACTERIAL SMALL RNA

	DETECTION
ADA555223	VERY HIGH PERFORMANCE HIGH NITROGEN ENERGETIC INGREDIENTS AND ENERGETIC POLYMERS FOR STRUCTURAL COMPONENTS
ADA555225	INHIBITION OF INTERLEUKIN-4, A SURVIVAL FACTOR FOR BREAST CANCER CELLS, AS AN ANTIMETASTATIC APPROACH
ADA555226	PSEUDOCAPACITOR WITH HIGH ENERGY AND POWER DENSITIES BASED ON NICKEL OXIDE NANOSTRUCTURES
ADA555228	THE STRATEGIC LOGIC OF THE CONTEMPORARY SECURITY DILEMMA
ADA555231	A PARTNERSHIP TRAINING PROGRAM: STUDYING TARGETED DRUG DELIVERY USING NANOPARTICLES IN BREAST CANCER DIAGNOSIS AND THERAPY
ADA555233	SUNYIT VISITING FACULTY RESEARCH
ADA555235	GENOME-WIDE ASSOCIATION MAPPING FOR INTELLIGENCE IN MILITARY WORKING DOGS: CANINE COHORT, CANINE INTELLIGENCE ASSESSMENT REGIMEN, GENOME-WIDE SINGLE NUCLEOTIDE POLYMORPHISM (SNP) TYPING, AND UNSUPERVISED CLASSIFICATION ALGORITHM FOR GENOME-WIDE ASSOCIATION DATA ANALYSIS
ADA555236	POWER AND ENERGY STRATEGY WHITE PAPER
ADA555238	COALITION BUILDING IN SPACE: WHERE NETWORKS ARE POWER
ADA555241	PROBIOTIC (VSL#3) FOR GULF WAR ILLNESS
ADA555242	BIOMECHANICS OF THE ANKLE-FOOT SYSTEM DURING STAIR AMBULATION: IMPLICATIONS FOR DESIGN OF ADVANCED ANKLE-FOOT PROSTHESES
ADA555248	METHODOLOGY REPORT FOR H2SMODEL
ADA555250	NUCLEAR ESCALATION LADDERS IN SOUTH ASIA
ADA555255	A PLAN FOR IMPROVING THE EFFECTIVENESS AND UTILIZATION OF THE NAVY'S IN-HOUSE LABORATORIES
ADA555257	RISK AND COMBAT COMPENSATION
ADA555258	RURAL EDUCATION IN MEXICO: A GATEWAY TO A BETTER LIFE
ADA555259	MODELING AND SYNTHESIS METHODS FOR RETROFIT DESIGN OF SUBMARINE ACTUATION SYSTEMS. ENERGY STORAGE FOR ELECTRIC ACTUATORS
ADA555260	A SMALL-WORLD NETWORK MODEL OF DISEASE TRANSMISSION
ADA555261	BRIDGING THE DIGITAL DIVIDE: DEVELOPING MEXICO'S INFORMATION AND COMMUNICATION TECHNOLOGY INFRASTRUCTURE
ADA555262	ACCESSION MEDICAL STANDARDS ANALYSIS & RESEARCH ACTIVITY (AMSARA) 2011 ANNUAL REPORT
ADA555274	SHIP TO SHORE DATA COMMUNICATION AND PRIORITIZATION
ADA555277	LEVERAGING THE CLOUD TO SUPPORT COMMUNICATIONS IN THE TACTICAL ENVIRONMENT
ADA555281	HISTORY OF THE COMBAT ZONE TAX EXCLUSION

ADA555282	UPPER-LIMB EXERCISES FOR STROKE PATIENTS THROUGH THE DIRECT ENGAGEMENT OF AN EMBODIED AGENT
ADA555286	DEVELOPMENT OF MULTI-SCALE MODELING SOFTWARE FOR ENTANGLED SOFT MATTER IN ADVANCED SOLDIER PROTECTION
ADA555287	SOCIAL SCIENCES SUPPORT TO MILITARY PERSONNEL ENGAGED IN COUNTER-INSURGENCY AND COUNTER-TERRORISM OPERATIONS (SOUTIEN EN SCIENCES SOCIALES APORTE AU PERSONNEL MILITAIRE ENGAGE DANS DES OPERATIONS DE CONTRE-INSURRECTION ET DE CONTRE-TERRORISME)
ADA555288	PERTURBATION AND PITCH NORMALIZATION AS ENHANCEMENTS TO SPEAKER RECOGNITION
ADA555290	REFORMING MEXICO'S ENERGY SECTOR TO ENHANCE STABILITY
ADA555291	MEXICAN CIVIL-MILITARY RELATIONS: STABILITY AND STRENGTH IN AN UNCERTAIN ENVIRONMENT
ADA555292	RESTORING MEXICAN CONFIDENCE IN THE GOVERNMENT: RURAL DEVELOPMENT AS A TOOL TO STEM MIGRATION
ADA555293	PRI AND THE BEYOND MERIDA INITIATIVE
ADA555294	RUNNING ON FUMES: A CRITICAL LOOK AT MEXICO'S NATURAL GAS TRANSPORTATION AND DISTRIBUTION INFRASTRUCTURE
ADA555295	NAFTA AND FARM SUBSIDIES: A RECIPE FOR POOR REGIONAL SECURITY
ADA555296	THE TRANSFORMATION OF OIL; THE FUTURE OF PEMEX
ADA555297	NEW ENZYME PRODRUG AND METHIONINE-DEPLETION COMBINATION THERAPY OF BREAST CANCER DESIGNED FOR EFFECTIVE DELIVERY TO THE TUMOR
ADA555298	LASER CAPTURE MICRODISSECTION ASSISTED IDENTIFICATION OF EPITHELIAL MICRORNA EXPRESSION SIGNATURES FOR PROGNOSIS OF STAGE I NSCLC
ADA555302	HIERARCHICAL TOPOLOGICAL NETWORK ANALYSIS OF ANATOMICAL HUMAN BRAIN CONNECTIVITY AND DIFFERENCES RELATED TO SEX AND KINSHIP
ADA555303	FIBRONECTIN MATRIX REMODELING IN THE REGULATION OF THE INFLAMMATORY RESPONSE WITHIN THE LUNG: AN EARLY STEP IN LUNG CANCER PROGRESSION
ADA555304	SCI SURVEY TO DETERMINE PRESSURE ULCER VULNERABILITY IN THE OUTPATIENT POPULATION
ADA555305	THE ROLE OF ACID-SENSING ION CHANNELS IN SPINAL CORD INJURY
ADA555307	PRECLINICAL STUDIES OF INDUCED PLURIPOTENT STEM CELL-DERIVED ASTROCYTE TRANSPLANTATION IN ALS
ADA555310	ROOT CAUSE ANALYSIS FOR THE ATIRCM/CMWS PROGRAM
ADA555311	NOVEL APTAMERS TO TARGET METASTASIS
ADA555313	NOVEL ANTIMICROTUBULE AGENTS FOR BREAST CANCER

ADA555315	MODEL VARIATIONAL INVERSE PROBLEMS GOVERNED BY PARTIAL DIFFERENTIAL EQUATIONS
ADA555323	EXISTENCE, UNIQUENESS AND STABILITY OF SOLUTIONS OF GENERALIZED TIKHONOV-PHILLIPS FUNCTIONALS
ADA555324	SPARSE MODELING OF HUMAN ACTIONS FROM MOTION IMAGERY
ADA555327	ANALYSIS OF AN HP-NON-CONFORMING DISCONTINUOUS GALERKIN SPECTRAL ELEMENT METHOD FOR WAVE
ADA555331	B-SPLINE GOAL-ORIENTED ERROR ESTIMATORS FOR GEOMETRICALLY NONLINEAR RODS
ADA555332	TRANSCRIPTIONAL ANALYSIS OF RAT PIRIFORM CORTEX FOLLOWING EXPOSURE TO THE ORGANOPHOSPHONATE ANTICHOLINESTERASE SARIN AND INDUCTION OF SEIZURES
ADA555333	ON THE NESTING BEHAVIOR OF T-SPLINES
ADA555334	DEVELOPMENT OF MEDICAL TECHNOLOGY FOR CONTINGENCY RESPONSE TO MARROW TOXIC AGENTS
ADA555335	EXPLICIT TRACE INEQUALITIES FOR ISOGEOMETRIC ANALYSIS AND PARAMETRIC HEXAHEDRAL FINITE ELEMENTS
ADA555336	ANALYSIS OF THE HESSIAN FOR INVERSE SCATTERING PROBLEMS. PART 1: INVERSE SHAPE SCATTERING OF ACOUSTIC WAVES
ADA555337	A PHASE-FIELD DESCRIPTION OF DYNAMIC BRITTLE FRACTURE
ADA555338	GENERALIZATION OF THE TWIST-KIRCHHOFF THEORY OF PLATE ELEMENTS TO ARBITRARY QUADRILATERALS AND ASSESSMENT OF CONVERGENCE
ADA555339	LOCAL REFINEMENT OF ANALYSIS-SUITABLE T-SPLINES
ADA555341	NUMERICAL SIMULATIONS OF CLOAKING PROBLEMS USING A DPG METHOD
ADA555342	WAVENUMBER EXPLICIT ANALYSIS FOR A DPG METHOD FOR THE MULTIDIMENSIONAL HELMHOLTZ EQUATION
ADA555343	CONVERTING AN UNSTRUCTURED QUADRILATERAL/HEXAHEDRAL MESH TO A RATIONAL T-SPLINE
ADA555344	A REVIEW OF THE DISRUPTIVE POTENTIAL OF BOTULINUM NEUROTOXINS AS CHEMICAL WARFARE AGENTS
ADA555345	ISOGEOMETRIC ANALYSIS FOR TOPOLOGY OPTIMIZATION WITH A PHASE FIELD MODEL
ADA555346	ISOGEOMETRIC VARIATIONAL MULTISCALE LARGE-EDDY SIMULATION OF FULLY-DEVELOPED TURBULENT FLOW OVER A WAVY WALL
ADA555350	ADAPTIVE HESSIAN-BASED NON-STATIONARY GAUSSIAN PROCESS RESPONSE SURFACE METHOD FOR PROBABILITY DENSITY APPROXIMATION WITH APPLICATION TO BAYESIAN SOLUTION OF LARGE-SCALE INVERSE PROBLEMS
ADA555351	AN INVESTIGATION OF LARGE TILT-ROTOR HOVER AND LOW SPEED HANDLING QUALITIES

ADA555352	DEVELOPING MEMORY RECONSOLIDATION BLOCKERS AS NOVEL PTSD TREATMENTS
ADA555353	APERIODICITY CORRECTION FOR ROTOR TIP VORTEX MEASUREMENTS
ADA555354	ISOGEOMETRIC ANALYSIS OF NEARLY INCOMPRESSIBLE LARGE STRAIN PLASTICITY
ADA555355	ASSESSING FREEDOM OF MOVEMENT FOR COUNTERINSURGENCY CAMPAIGNS
ADA555357	CHANGES ARE NEEDED TO THE ARMY CONTRACT WITH SIKORSKY TO USE EXISTING DOD INVENTORY AND CONTROL COSTS AT THE CORPUS CHRISTI ARMY DEPOT
ADA555358	LP/SV BLADDER BUOYANCY TEST COMPARISON
ADA555359	CTC SENTINEL. VOLUME 5, ISSUE 1, JANUARY 2012
ADA555361	TRANSITION OF DOD TECHNOLOGIES IN SUPPORT OF HUMANITARIAN ASSISTANCE AND DISASTER RELIEF OPERATIONS
ADA555362	INVESTIGATING ADVANCES IN THE ACQUISITION OF SYSTEMS BASED ON OPEN ARCHITECTURE AND OPEN SOURCE SOFTWARE
ADA555364	KEEPING A COMPETITIVE U.S. MILITARY AIRCRAFT INDUSTRY ALOFT: FINDINGS FROM AN ANALYSIS OF THE INDUSTRIAL BASE
ADA555366	THE MEXICAN EDUCATION SYSTEM, THE KEYSTONE TO COMBATTING CRIME AND IMPROVING ECONOMIC WELL-BEING
ADA555367	EVALUATION OF ADD392124 FOR THE DELAYED TREATMENT OF NERVE AGENT-INDUCED STATUS EPILEPTICUS SEIZURES
ADA555368	DEMAND REDUCTION: REDUCING THE DEMAND FOR ILLEGAL DRUGS IN THE UNITED STATES
ADA555369	DISCRETIZATION OF HIGHER-ORDER GRADIENT DAMAGE MODELS USING ISOGEOMETRIC FINITE ELEMENTS
ADA555370	IMPACT OF CONTINUOUS COMPETITION ON OPERATIONS AND SUPPORT COSTS
ADA555371	OVEREXPRESSION OF HUMAN SENESCENCE MARKER PROTEIN 30 IN MICE FAILS TO OFFER PROTECTION AGAINST CHALLENGE WITH ORGANOPHOSPHORUS COMPOUNDS
ADA555372	NAFTA: A PARTIAL SOLUTION NOT A SAVIOR TO MEXICO'S ECONOMIC WOES
ADA555373	FUNDAMENTAL AERONAUTICS PROGRAM. SUBSONIC ROTARY WING PROJECT: LARGE CIVIL TILTROTOR FLIGHT CONTROL AND HANDLING QUALITIES SIMULATION INVESTIGATIONS
ADA555374	THE DISACCUMULATION OF MEXICO: DEALS TO BE HAD -- BUT NOT FOR MEXICANS
ADA555375	PERFORMANCE-BASED SERVICES ACQUISITION
ADA555376	MEASURES OF AUTONOMIC NERVOUS SYSTEM
ADA555377	IMPACT OF FIRE RESISTANT FUEL BLENDS ON COMPRESSION IGNITION

	ENGINE PERFORMANCE
ADA555378	NAFTA: THE MEXICAN ECONOMY, AND UNDOCUMENTED MIGRATION
ADA555381	CHALLENGES IN COMPUTATIONAL SOCIAL MODELING AND SIMULATION FOR NATIONAL SECURITY DECISION MAKING
ADA555382	ONE STEP BACK? REASSESSING AN IDEAL SECURITY STATE FOR NORTHEAST ASIA 2025
ADA555383	CHINA IN MEXICO: MORE OPPORTUNITY THAN RISK
ADA555384	FISSILE MATERIAL CUT-OFF TREATY: HISTORY AND STATUS. AN OVERVIEW
ADA555385	JOINT OPERATIONAL ACCESS CONCEPT (JOAC)
ADA555387	DURABILITY EVALUATION OF THE EFFECTS OF FISCHER-TROPSCH DERIVED SYNTHETIC PARAFFINIC KEROSENE BLENDED UP TO 50% WITH PETROLEUM JP-8 ON A DETROIT DIESEL/MTU 8V92TA ENGINE
ADA555388	AMERICAN TRUCKING ASSOCIATIONS TECHNICAL ADVISORY GROUP PRESENTATION
ADA555389	SOLID T-SPLINE CONSTRUCTION FROM BOUNDARY REPRESENTATIONS FOR GENUS-ZERO GEOMETRY
ADA555390	ISOGEOMETRIC DIVERGENCE-CONFORMING B-SPLINES FOR THE DARCY-STOKES-BRINKMAN EQUATIONS
ADA555391	A SIMPLE ALGORITHM FOR OBTAINING NEARLY OPTIMAL QUADRATURE RULES FOR NURBS-BASED ISOGEOMETRIC ANALYSIS
ADA555392	VICTORY ARCHITECTURE DOT (DIRECTION OF TRAVEL) AND ORIENTATION VALIDATION TESTING
ADA555393	DEVELOPING A MODULAR FRAMEWORK FOR IMPLEMENTING A SEMANTIC SEARCH ENGINE
ADA555394	A MODEL FOR DETERMINING OPTIMAL GOVERNANCE STRUCTURE IN DOD ACQUISITION PROJECTS IN A PERFORMANCE-BASED ENVIRONMENT
ADA555395	LESSONS LEARNED CONVERTING AN APPLICATION FOR DETERMINING ARMOR HEALTH FROM THE LABORATORY TO TRL6
ADA555396	COMPETING WITH THE CARTELS: HOW MEXICO'S GOVERNMENT CAN REDUCE ORGANIZED CRIME'S ECONOMIC GRIP ON ITS PEOPLE
ADA555397	MOVING MEXICO'S HIGHER EDUCATION SYSTEM FORWARD -- POTENTIAL AND CHALLENGES
ADA555398	BEYOND MERIDA: A COOPERATIVE COUNTERNARCOTICS STRATEGY FOR THE 21ST CENTURY
ADA555399	MEXICAN DRUG CARTELS AND AL QAEDA: CREDIBLE LINK OR IMPRACTICABLE ALLIANCE?
ADA555400	MAQUILADORAS AND NATIONAL SECURITY: DESIGN THEORY AS A GUIDE
ADA555401	MEXICAN TAX REFORM: LOOK TO THE RUSSIAN EXAMPLE
ADA555402	CIVIL-MILITARY RELATIONS IN MEXICO: A WAY AHEAD

ADA555403	BIOMETRIC DATA SAFEGUARDING TECHNOLOGIES ANALYSIS AND BEST PRACTICES
ADA555404	NETWORK CENTRIC COMMUNICATIONS FOR EXPEDITIONARY OR CARRIER STRIKE GROUPS
ADA555405	ROLE OF INTEGRIN-BETA 1 IN POLYCYSTIC KIDNEY DISEASE
ADA555406	COORDINATION OF BRCA1/BARD1- AND MRE11/RAD50/NBS1-DEPENDENT DNA TRANSACTIONS IN BREAST TUMOR SUPPRESSION
ADA555407	ANALYSIS OF THE HESSIAN FOR INVERSE SCATTERING PROBLEMS. PART 2: INVERSE MEDIUM SCATTERING OF ACOUSTIC WAVES
ADA555409	N-ACETYLTRANSFERASE 1 POLYMORPHISM AND BREAST CANCER RISK
ADA555410	TARGETED THERAPIES FOR MYELOMA AND METASTATIC BONE CANCERS
ADA555411	INVESTIGATING MUC1/ICAM-1 BINDING INDUCED SIGNALING IN BREAST CANCER METASTASIS
ADA555413	CHEMOTHERAPY, NEUROTOXICITY, AND COGNITIVE DECLINE: DEVELOPING A MOUSE MODEL AND POTENTIAL INTERVENTIONS
ADA555415	DEPLOYMENT FAMILY STRESS: CHILD NEGLECT AND MALTREATMENT IN U.S. ARMY FAMILIES
ADA555417	CURBING CARTEL INFLUENCE IN MEXICO
ADA555420	RULE OF LAW IN MEXICO: FACT OR FICTION
ADA555421	US-PAKISTAN STRATEGIC PARTNERSHIP: A TRACK II DIALOGUE, SIXTH ITERATION
ADA555422	THE FUTURE OF MEXICO'S DRUG WAR - BALANCING SECURITY AND RULE OF LAW AGAINST CARTEL FREEDOM OF MANEUVER
ADA555423	TRANSPARENT CERAMIC YB3+:LU2O3 MATERIALS
ADA555425	MERIDA AND INTEGRATED STRATEGIC SOLUTIONS
ADA555426	AN ENHANCED ROLE OF THE ECONOMICS ELEMENT OF NATIONAL POWER IN MILITARY OPERATIONS: THE MEXICAN ECONOMY AS A CASE STUDY FOR U.S. NORTHERN COMMAND THEATER SECURITY COOPERATION (TSC) PLANNING
ADA555428	US-CHINA STRATEGIC DIALOGUE, PHASE 6. AN NPS AND PACIFIC FORUM CONFERENCE, JUNE 2011
ADA555429	MEDICAL SURVEILLANCE MONTHLY REPORT (MSMR). VOLUME 19, NUMBER 1, JANUARY 2012
ADA555443	A NOVEL CHARACTERIZATION OF DISTRIBUTED SENSOR NETWORKS WITHIN THE DOD
ADA555444	EFFECT OF SPECIMEN THICKNESS ON THE CREEP RESPONSE OF A SINGLE CRYSTAL SUPERALLOY (PREPRINT)
ADA555446	EVALUATING THE ROLE OF GENETIC MARKERS IN PROSTATE CANCER PROGRESSION: A MULTIETHNIC COHORT EXPERIENCE
ADA555449	R&D OF ENERGETIC IONIC LIQUIDS

ADA555450	ROLE OF MACROPHAGE-INDUCED INFLAMMATION IN MESOTHELIOMA
ADA555451	CHEMICAL AGONISTS OF THE PML/DAXX PATHWAY FOR PROSTATE CANCER THERAPY
ADA555453	ACCURACY AND BEST PRACTICES FOR SMALL-SCALE ROCKET ENGINE TESTING
ADA555457	NEXT GENERATION WAVEFORM BASED THREE-DIMENSIONAL MODELS AND METRICS TO IMPROVE NUCLEAR EXPLOSION MONITORING IN THE MIDDLE EAST (POSTPRINT)
ADA555458	REVERSE PRESSURE CAPABLE FINGER SEAL (PREPRINT)
ADA555460	DEFENSE STANDARDIZATION PROGRAM JOURNAL. OCTOBER/DECEMBER 2011
ADA555461	NAVAL LOGISTICS INTEGRATION 2011-2015 STRATEGIC PLAN
ADA555463	IMPLEMENTING CAPABILITY BASED PLANNING WITHIN THE PUBLIC SAFETY AND SECURITY SECTOR: LESSONS FROM THE DEFENCE EXPERIENCE
ADA555464	AIR AND SPACE POWER JOURNAL. VOLUME 26, NUMBER 1, JANUARY-FEBRUARY 2012
ADA555465	ON THE CORRELATION BETWEEN MORPHOLOGY OF ALPHA AND ITS CRYSTALLOGRAPHIC ORIENTATION RELATIONSHIP WITH TIB AND BETA IN BORON CONTAINING TI-5AL-5MO-5V-3CR-0.5FE ALLOY (PREPRINT)
ADA555466	TRANSITIONING THE CODA METHODOLOGY TO FULL 2-D FOR P AND S CODAS (POSTPRINT)
ADA555467	RADIO FREQUENCY AND OPTICAL METAMATERIALS
ADA555468	RESEARCH USING IN VIVO SIMULATION OF META-ORGANIZATIONAL SHARED DECISION MAKING (SDM). TASK 3: TESTING THE SHARED DECISION MAKING FRAMEWORK IN VIVO
ADA555470	WHAT EVERY AIRMAN NEEDS TO KNOW ABOUT MEDICAL STABILITY OPERATIONS
ADA555471	PRINCIPLES OF WAR FOR CYBERSPACE
ADA555472	THE DECLINE OF THE MILITARY ETHOS AND PROFESSION OF ARMS: AN ARGUMENT AGAINST AUTONOMOUS LETHAL ENGAGEMENTS
ADA555473	SUPPORT THE COMBATANT COMMANDER, DEVELOP THE FORCE, OR ROLL THE DICE? WHAT THE AIR FORCE'S DEPLOYMENT TASKING PROCESS DOESN'T DO
ADA555474	AIR AND SPACE POWER JOURNAL. VOLUME 25, NUMBER 3, FALL 2011
ADA555475	AIR-MINDEDNESS: THE CORE OF SUCCESSFUL AIR ENTERPRISE DEVELOPMENT
ADA555477	HER4 CYT1 AND CYT2 ISOFORMS REGULATE TRANSCRIPTION THROUGH DIFFERENTIAL INTERACTIONS WITH A TRANSCRIPTIONAL REGULATOR, YAP
ADA555478	A NOVEL MULTI-VOXEL BASED QUANTITATION OF METABOLITES AND LIPIDS NON-INVASIVELY COMBINED WITH DIFFUSION WEIGHTED IMAGING IN BREAST CANCER

ADA555479	DETERMINING THE MECHANISM OF SIX1-INDUCED TRAIL RESISTANCE AND ITS ROLE IN BREAST CANCER METASTASIS
ADA555480	NEUROENDOCRINE DIFFERENTIATION IN PROSTATE CANCER: ROLE OF BONE MORPHOGENETIC PROTEIN-6 AND MACROPHAGES
ADA555481	UNDERSTANDING COLLAGEN ORGANIZATION IN BREAST TUMORS TO PREDICT AND PREVENT METASTASIS
ADA555483	THE CANADIAN DEFENCE INPUT-OUTPUT MODEL DIO VERSION 4.41
ADA555484	CHINA'S EVOLVING NUCLEAR POSTURE. PART 2 - THE EVOLUTION OF CHINA'S NUCLEAR STRATEGY
ADA555485	CHINA'S EVOLVING NUCLEAR POSTURE. PART 1 - BACKGROUND AND BENCHMARK
ADA555487	INITIAL IMPLEMENTATION OF AN ACTIVE PREDICTION CAPABILITY IN BELLHOP
ADA555489	USERS GUIDE TO BELLHOPDRDC_V4: ACTIVE AND PASSIVE VERSIONS
ADA555494	RADIO-ADAPTIVE RESPONSE AND BREAST CANCER
ADA555495	MEASUREMENTS AND ANALYSIS OF REVERBERATION, TARGET ECHO, AND CLUTTER
ADA555496	AURAL CLASSIFICATION AND TEMPORAL ROBUSTNESS
ADA555498	EXPERIMENTAL INVESTIGATION OF THE STRENGTH OF DAMAGED PRESSURE HULLS - PHASES 5 & 6: THE INFLUENCE OF OUT-OF-CIRCULARITY ON COLLAPSE
ADA555500	AIR AND SPACE POWER JOURNAL. VOLUME 25, NUMBER 4, WINTER 2011
ADA555501	WE MEASURE SUCCESS THROUGH THE EYES OF THE WAR FIGHTER
ADA555503	NOISE REMOVAL USING MULTI-CHANNEL COHERENCE
ADA555505	STUDY ON PERSISTENT MONITORING OF MARITIME, GREAT LAKES AND ST. LAWRENCE SEAWAY BORDER REGIONS
ADA555507	SEA SURFACE INFRARED RADIANCE SIMULATOR. PART 1: ROUGHNESS AND TEMPERATURE MODELS OF THE SEA SURFACE RADIANCE
ADA555508	GRANGER CAUSALITY AND NATIONAL PROCUREMENT SPENDING: APPLICATIONS TO THE CC130 HERCULES FLEET PERFORMANCE
ADA555509	A DYNAMICALLY-BASED METHOD FOR FORECASTING TROPICAL CYCLOGENESIS LOCATION IN THE ATLANTIC SECTOR USING GLOBAL MODEL PRODUCTS
ADA555512	DISTRIBUTED SPECTRUM SENSING AND ACCESS IN COGNITIVE RADIO NETWORKS WITH ENERGY CONSTRAINT
ADA555513	NAVY AND MARINE CORPS MEDICAL NEWS. ISSUE 24
ADA555515	RESEARCH USING IN VIVO SIMULATION OF META-ORGANIZATIONAL SHARED DECISION MAKING (SDM). TASK 2: DEVELOPMENT OF AN EXPERIMENTAL PLAN FOR IN VIVO EXERCISE AND SIMULATION