

ADA575119	DLA ENERGY BIOFUEL FEEDSTOCK METRICS STUDY
ADA575120	BOTTOM INTERACTION IN OCEAN ACOUSTIC PROPAGATION
ADA575121	MID-FREQUENCY REVERBERATION MEASUREMENTS WITH FULL COMPANION ENVIRONMENTAL SUPPORT
ADA575122	PREDICTIVE NON-EQUILIBRIUM SOCIAL SCIENCE
ADA575123	TRANSPORT THEORY FOR PROPAGATION AND REVERBERATION
ADA575125	DISCOVERY OF SOUND IN THE SEA
ADA575131	PROPAGATION OF LOW-FREQUENCY, TRANSIENT ACOUSTIC SIGNALS THROUGH A FLUCTUATING OCEAN: DEVELOPMENT OF A 3D SCATTERING THEORY AND COMPARISON WITH NPAL EXPERIMENTAL DATA
ADA575133	DEEP WATER AMBIENT NOISE AND MODE PROCESSING
ADA575135	REVERBERATION, SEDIMENT ACOUSTICS, AND TARGETS-IN-THE-ENVIRONMENT
ADA575140	BEHAVIORALLY MODELING GAMES OF STRATEGY USING DESCRIPTIVE Q-LEARNING
ADA575141	NORTH PACIFIC ACOUSTIC LABORATORY: DEEP WATER ACOUSTIC PROPAGATION IN THE PHILIPPINE SEA
ADA575144	ADVANCING UNDERWATER ACOUSTIC COMMUNICATION FOR AUTONOMOUS DISTRIBUTED NETWORKS VIA SPARSE CHANNEL SENSING, CODING, AND NAVIGATION SUPPORT
ADA575145	MODELING THE ACOUSTIC CHANNEL FOR SIMULATION STUDIES
ADA575146	A RADIATIVE TRANSFER MODEL FOR ACOUSTIC PROPAGATION IN OCEAN SEDIMENT LAYERS
ADA575147	SILVER FOAM TECHNOLOGIES HEALING RESEARCH PROGRAM
ADA575150	EXPERIENCES WITH THE U.S. NAVAL OBSERVATORY GLASS CIRCLES
ADA575151	CHARACTERIZATION OF DOD INSTALLATION WASTEWATER TREATMENT
ADA575157	SYNTHESIS AND ELECTRICAL PROPERTIES OF POLYANILINE/POLYANILINE GRAFTED MULTIWALLED CARBON NANOTUBE MIXTURE VIA IN SITU STATIC INTERFACIAL POLYMERIZATION
ADA575158	NANOCOMPOSITES BASED ON VAPOR-GROWN CARBON NANOFIBERS AND AN EPOXY: FUNCTIONALIZATION, PREPARATION AND CHARACTERIZATION
ADA575159	PERFORMANCE TRIALS OF AN INTEGRATED LORAN/GPS/IMU NAVIGATION SYSTEM, PART 1
ADA575160	A THREE-POINT SIXTH-ORDER NONUNIFORM COMBINED COMPACT DIFFERENCE SCHEME
ADA575161	THE EASTWARD SUBTROPICAL COUNTERCURRENT ON ISOPYCNAL SURFACE IN THE WESTERN NORTH PACIFIC
ADA575162	AN AIR-SEA FEEDBACK MECHANISM FOR QUASI-GEOSTROPHIC WATER

	MOVEMENT NEAR A FAST SHELF-ICE EDGE WITH A SMALL CURVATURE
ADA575163	SEASONAL VARIABILITY OF THE BLACK SEA CHLOROPHYLL-A CONCENTRATION
ADA575164	AN INVERSE MODEL FOR CALCULATION OF GLOBAL VOLUME TRANSPORT FROM WIND AND HYDROGRAPHIC DATA
ADA575165	EFFECT OF WAVE BOUNDARY LAYER ON SEA-TO-AIR DIMETHYLSULFIDE TRANSFER VELOCITY DURING TYPHOON PASSAGE
ADA575166	PREDICTION OF FALLING CYLINDER THROUGH AIR-WATER-SEDIMENT COLUMNS
ADA575167	A THREE-DIMENSIONAL NUMERICAL SIMULATION OF THE SOUTH CHINA SEA CIRCULATION AND THERMOHALINE STRUCTURE
ADA575168	THE SEASONAL VARIATION OF UNDERCURRENT AND TEMPERATURE IN THE EQUATORIAL PACIFIC JOINTLY DERIVED FROM BUOY MEASUREMENT AND ASSIMILATION ANALYSIS
ADA575169	LORAN ASF VARIATIONS AS A FUNCTION OF ALTITUDE
ADA575170	AIRPORT ASF MAPPING METHODOLOGY UPDATE
ADA575171	PERFORMANCE OF LORAN-C 9TH PULSE MODULATION TECHNIQUES
ADA575172	DGPS DIRECTIONAL SIGNAL STRENGTH METER
ADA575173	INVESTIGATING THE USE OF WAAS AS A NAVIGATIONAL TOOL FOR COAST GUARD AND CIVILIAN MARITIME USE
ADA575174	VARIATION IN ADHESION STRENGTH OF BALANUS EBURNEUS, CRASSOSTREA VIRGINICA AND HYDROIDES DIANTHUS TO FOULING-RELEASE COATINGS
ADA575175	SAMPLING-BASED ALGORITHM FOR TESTING AND VALIDATING ROBOT CONTROLLERS
ADA575176	LOW-FREQUENCY CHARACTERISTICS OF THIN-FILM MULTIJUNCTION THERMAL VOLTAGE CONVERTERS
ADA575177	CALCULATION OF BEACH CHANGE UNDER INTERACTING CROSS-SHORE AND LONGSHORE PROCESSES
ADA575178	EVALUATION OF A PROPOSED CHANNEL ON CIRCULATION AND MORPHOLOGY CHANGE AT KAWAIHAE HARBOR AND PELEKANE BAY, HAWAII, USA
ADA575179	RAPID CALCULATION OF NONLINEAR WAVE-WAVE INTERACTIONS IN WAVE-ACTION BALANCE EQUATION
ADA575180	EROSIONAL EQUIVALENCES OF LEVEES: STEADY AND INTERMITTENT WAVE OVERTOPPING
ADA575181	A CROSS-SHORE MODEL OF BARRIER ISLAND MIGRATION OVER A COMPRESSIBLE SUBSTRATE
ADA575182	MANIPULATION OF LARGE OBJECTS BY SWARMS OF AUTONOMOUS MARINE VEHICLES. PART 1 - ROTATION
ADA575183	FREQUENCY OF EXTREME STORMS BASED ON BEACH EROSION AT NORTHERN ASSATEAGUE ISLAND, MARYLAND

ADA575184	COMPOSITE MATERIALS INSTRUCTION AT THE UNITED STATES NAVAL ACADEMY
ADA575186	RECONSTRUCTION OF PERIODIC SONAR SIGNALS HIDDEN IN WIDEBAND NOISE USING ENSEMBLE AVERAGING AND MULTI-RATE DSP
ADA575187	PROJECT-BASED COURSEWORK IN A NAVAL ARCHITECTURE CURRICULUM
ADA575188	ROLE OF A MATLAB REAL-TIME HARDWARE INTERFACE WITHIN A SYSTEMS MODELING COURSE
ADA575189	INTEGRATED ON- AND OFF-LINE COVER FINDING AND EXPLOITATION
ADA575198	TOWARD STRATEGIC COMMUNICATION
ADA575199	"TO OUR GREAT DETRIMENT": IGNORING WHAT EXTREMISTS SAY ABOUT JIHAD
ADA575200	INFORMATION OPERATIONS AS A CORE COMPETENCY
ADA575201	ARMY IO IS PSYOP: INFLUENCING MORE WITH LESS
ADA575202	HURRICANE KATRINA: COMMUNICATIONS & INFRASTRUCTURE IMPACTS
ADA575203	DESIGNATING INFORMATION OPERATIONS AS THE JOINT FORCE'S MAIN EFFORT -- WHAT DO WE REALLY MEAN?
ADA575204	STRATEGIC COMMUNICATION AND NATIONAL SECURITY
ADA575205	STRATEGIC FRAGILITY: INFRASTRUCTURE PROTECTION AND NATIONAL SECURITY IN THE INFORMATION AGE (DEFENSE HORIZONS, NUMBER 59, JANUARY 2008)
ADA575206	USER-CENTERED DESIGN DRIVEN DEVELOPMENT OF A VIRTUAL REALITY THERAPY APPLICATION FOR IRAQ WAR COMBAT-RELATED POST TRAUMATIC STRESS DISORDER
ADA575208	DYNAMIC COVERAGE VIA MULTI-ROBOT COOPERATION
ADA575210	LOW FREQUENCY GEOACOUSTIC INVERSION METHOD
ADA575211	APPLYING TECHNOLOGY TO ENHANCE NURSING EDUCATION IN THE PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY NEEDS OF VETERANS AND THEIR FAMILIES
ADA575212	RDX IN PLANT TISSUE: LEADING TO HUMIFICATION IN SURFACE SOILS
ADA575213	IGNITION AND COMBUSTION CHARACTERISTICS OF NANOSCALE AL/AGIO ₃ : A POTENTIAL ENERGETIC BIOCIDAL SYSTEM
ADA575214	CONTRACTING IMPROVEMENTS STILL NEEDED IN DOD'S FY 2011 PURCHASES MADE THROUGH THE DEPARTMENT OF VETERANS AFFAIRS
ADA575216	ENGAGE: A GAME BASED LEARNING AND PROBLEM SOLVING FRAMEWORK
ADA575217	A BETTER WAY TO EXCISE INHIBITORY MOLECULES (CSPGS) FROM A SPINAL CORD INJURY SCAR TO PROMOTE REGENERATION
ADA575219	MASS SCALE BIOSENSOR THREAT DIAGNOSTIC FOR IN-THEATER DEFENSE UTILIZATION

ADA575220	METAL ION SENSOR WITH CATALYTIC DNA IN A NANOFUIDIC INTELLIGENT PROCESSOR
ADA575222	IDENTIFICATION OF SMALL MOLECULES TARGETING THE POSTTRANSCRIPTIONAL CONTROL OF ERG EXPRESSION
ADA575223	PERFORMANCE FRAMEWORK AND BETTER MANAGEMENT OF RESOURCES NEEDED FOR THE MINISTRY OF DEFENSE ADVISORS PROGRAM
ADA575224	AWARD AND ADMINISTRATION OF MULTIPLE AWARD CONTRACTS AT NAVAL FACILITIES ENGINEERING COMMAND SPECIALTY CENTERS NEED IMPROVEMENT
ADA575225	HOTLINE ALLEGATIONS INVOLVING MANAGEMENT HARASSMENT OF A COMPLAINANT IN THE DEFENSE CONTRACT AUDIT AGENCY WESTERN REGION
ADA575227	MYELOPEROXIDASE IN THE PROGRESSION OF BREAST CANCER
ADA575229	TREATMENT-BASED CLASSIFICATION VERSUS USUAL CARE FOR MANAGEMENT OF LOW BACK PAIN
ADA575230	RESTRAINING NUCLEAR WAR
ADA575231	ACTIONS TO ALIGN DEFENSE CONTRACT MANAGEMENT AGENCY AND DEFENSE CONTRACT AUDIT AGENCY FUNCTIONS
ADA575232	DELIVERIES AND PAYMENTS FOR THE DEFENSE ADVANCED GPS RECEIVERS MET CONTRACT TERMS, BUT PROPERTY ACCOUNTABILITY NEEDED IMPROVEMENTS
ADA575234	IMPACTS OF SAMPLING AND HANDLING PROCEDURES ON DNA- AND RNA-BASED MICROBIAL CHARACTERIZATION AND QUANTIFICATION OF GROUNDWATER AND SATURATED SOIL
ADA575235	DEMONSTRATION OF ADVANCED EMI MODELS FOR LIVE-SITE UXO DISCRIMINATION AT FORMER CAMP BUTNER, NORTH CAROLINA
ADA575236	THREE-DIMENSIONAL MATERIAL PROPERTIES OF COMPOSITES WITH S2-GLASS FIBERS OR DUCTILE HYBRID FABRIC
ADA575239	THE DETECTION AND DISCRIMINATION OF SMALL MUNITIONS USING GIANT MAGNETORESISTIVE (OMR) SENSORS
ADA575243	INTEGRATION OF ADVANCED STATISTICAL ANALYSIS TOOLS AND GEOPHYSICAL MODELING
ADA575245	SONAR DETECTION AND CLASSIFICATION OF UNDERWATER UXO AND ENVIRONMENTAL PARAMETERS
ADA575246	DESIGN, DEVELOPMENT AND APPLICATION OF NEW, HIGH-PERFORMANCE GEAR STEELS
ADA575247	NEXAFS DEPTH PROFILING OF SURFACE SEGREGATION IN BLOCK COPOLYMER THIN FILMS
ADA575248	COST-AWARE DESIGN OF A DISCRIMINATION STRATEGY FOR UNEXPLODED ORDNANCE CLEANUP

ADA575250	DEFENSE INSTITUTION REFORM INITIATIVE PROGRAM ELEMENTS NEED TO BE DEFINED
ADA575251	INDEPENDENT AUDITOR'S REPORT OF FY 2011 DEPARTMENT OF STATE FUNDS TRANSFERRED TO DOD FOR HUMAN IMMUNODEFICIENCY VIRUS / ACQUIRED IMMUNE DEFICIENCY SYNDROME PREVENTION
ADA575252	U.S. ARMY CORPS OF ENGINEERS NEEDS TO IMPROVE CONTRACT OVERSIGHT OF MILITARY CONSTRUCTION PROJECTS AT BAGRAM AIRFIELD, AFGHANISTAN
ADA575253	DEMONSTRATION OF AN ULTRASONIC METHOD FOR 3-D VISUALIZATION OF SHALLOW BURIED UNDERWATER OBJECTS
ADA575254	ADVANCED EMI MODELS FOR LIVE-SITE UXO DISCRIMINATION AT FORMER CAMP BEALE
ADA575256	LIVE SITE DEMONSTRATIONS: FORMER POLE MOUNTAIN TARGET AND MANEUVER AREA, LARAMIE, WY. METALMAPPER DATA ANALYSIS FOR POLE MOUNTAIN TARGET AND MANEUVER AREA
ADA575257	DIPOLE MODELS FOR UXO DISCRIMINATION AT LIVE SITES - POLE MOUNTAIN
ADA575258	SELECTING RANDOM LATIN HYPERCUBE DIMENSIONS AND DESIGNS THROUGH ESTIMATION OF MAXIMUM ABSOLUTE PAIRWISE CORRELATION
ADA575259	THE EXPONENTIAL EXPANSION OF SIMULATION IN RESEARCH
ADA575261	TIDAL INLET MORPHOLOGY CLASSIFICATION AND EMPIRICAL DETERMINATION OF SEAWARD AND DOWN-DRIFT EXTENTS OF TIDAL INLETS
ADA575262	ESTCP LIVE SITE DEMONSTRATIONS FORMER CAMP BEALE
ADA575263	APPLICATION OF QUANTITATIVE PROTON NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY TO CHEMICAL WARFARE AGENTS
ADA575264	A DECISION SUPPORT SYSTEM FOR IDENTIFYING AND RANKING CRITICAL HABITAT PARCELS ON AND IN THE VICINITY OF DEPARTMENT OF DEFENSE INSTALLATIONS
ADA575265	NEW EBB-TIDAL DELTA AT AN OLD INLET, SHARK RIVER INLET, NEW JERSEY
ADA575267	CHARACTERIZATION OF EMISSIONS AND AIR QUALITY MODELING FOR PREDICTING THE IMPACTS OF PRESCRIBED BURNS AT DOD LANDS
ADA575268	REDEFINING INFORMATION WARFARE BOUNDARIES FOR AN ARMY IN A WIRELESS WORLD
ADA575269	HEALTH ASPECTS OF A NUCLEAR OR RADIOLOGICAL ATTACK
ADA575270	LONG-TERM EVOLUTION OF A LONG-TERM EVOLUTION MODEL
ADA575271	ADAPTING THE ARMY'S TRAINING AND LEADER DEVELOPMENT PROGRAMS FOR FUTURE CHALLENGES
ADA575273	ASSESSING IMPACTS OF CLIMATE CHANGE ON COASTAL MILITARY INSTALLATIONS: POLICY IMPLICATIONS
ADA575274	APPLICATION OF QUANTITATIVE PHOSPHOROUS NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY TO CHEMICAL WARFARE AGENTS

ADA575276	LITTORAL TRANSPORT MODELING FOR OCEAN BEACH AND SAN FRANCISCO BIGHT, CALIFORNIA
ADA575277	U.S. GLOBAL DEFENSE POSTURE, 1783-2011
ADA575278	INTERIM PARTICULATE MATTER TEST METHOD FOR THE DETERMINATION OF PARTICULATE MATTER FROM GAS TURBINE ENGINES
ADA575279	DREDGING OPTIMIZATION OF AN INLET SYSTEM FOR ADJACENT SHORE PROTECTION PROJECTS USING CMS AND GENCADE
ADA575280	THE EFFECTIVENESS OF A COGNITIVE TASK ANALYSIS INFORMED CURRICULUM TO INCREASE SELF-EFFICACY AND IMPROVE PERFORMANCE FOR AN OPEN CRICOTHYROTOMY
ADA575281	AN INVESTIGATION OF COMMUNITY ATTITUDES TOWARD BLAST NOISE: COMPLAINT SURVEY PROTOCOL
ADA575283	QUANTIFYING SULFATE, ORGANICS, AND LUBRICATION OIL IN PARTICLES EMITTED FROM MILITARY AIRCRAFT ENGINES
ADA575284	CRITICAL FACTORS FOR PARAMETERISATION OF DISEASE DIAGNOSIS MODELLING FOR ANTHRAX, PLAGUE AND SMALLPOX
ADA575286	CADMIUM ALTERNATIVES FOR HIGH-STRENGTH STEEL
ADA575288	DEMONSTRATION OF AN ENVIRONMENTALLY BENIGN AND REDUCED CORROSION RUNWAY DEICING FLUID
ADA575290	PARAMETRIC ULTRA-HIGH BANDWIDTH SILICON-BASED DEVICES AND SYSTEMS
ADA575292	PREVENTION AND TREATMENT OF HETEROTOPIC OSSIFICATION
ADA575293	COMMISSIONING SOURCE AND PERSONALITY DIFFERENCES IN U.S. AIR FORCE PILOT TRAINING
ADA575294	COUNTERING IRAN WITH ARMS SALES TO THE GULF COOPERATION COUNCIL STATES
ADA575297	EFFECTS OF CONCAVE CURVATURE ON BOUNDARY LAYER TRANSITION UNDER HIGH FREESTREAM TURBULENCE CONDITIONS
ADA575299	A TURBULENT CHANNEL FLOW APPARATUS FOR THE DETERMINATION OF THE ADHESION STRENGTH OF MICROFOULING ORGANISMS
ADA575300	THE RELATIONSHIP BETWEEN FRICTIONAL RESISTANCE AND ROUGHNESS FOR SURFACES SMOOTHED BY SANDING
ADA575301	FRICTIONAL RESISTANCE OF ANTIFOULING COATING SYSTEMS
ADA575302	TURBULENT BOUNDARY LAYERS OVER SURFACES SMOOTHED BY SANDING
ADA575303	MAINTENANCE CENTER ALBANY PUTS THE HEX ON HEXAVALENT CHROMIUM: SAFER SUBSTITUTE FOUND FOR ANODIZING ALUMINUM PARTS
ADA575304	SENSORS FOR A WEATHER BALLOON - A CLASSROOM DESIGN EXPERIENCE
ADA575305	MEASURING VOLTAGE BALANCE USING A SWITCHING SCHEME

ADA575306	THE SENSITIVITY OF A METHOD TO PREDICT A CAPACITOR'S FREQUENCY CHARACTERISTIC
ADA575307	DESIGN, VERIFICATION, AND FORENSIC CORRELATION OF COMPOSITE YACHT STRUCTURES
ADA575308	CONDITIONAL SAMPLING IN A TRANSITIONAL BOUNDARY LAYER UNDER HIGH FREESTREAM TURBULENCE CONDITIONS
ADA575309	EROSION TESTING OF COATINGS FOR V-22 AIRCRAFT APPLICATIONS
ADA575310	PERFORMANCE EVALUATION OF AN AIR-CONDITIONING COMPRESSOR PART I: MEASUREMENT AND DESIGN MODELING
ADA575311	VARIATION IN ADHESION STRENGTH OF BALANUS EBURNEUS, CRASSOSTREA VIRGINICA AND HYDROIDES DIANTHUS TO FOULING-RELEASE COATINGS
ADA575312	STUDENT INDEPENDENT RESEARCH PROJECT: EVALUATION OF THERMAL VOLTAGE CONVERTERS LOW-FREQUENCY ERRORS
ADA575313	FLUORESCENCE ASSAY BASED ON APTAMER-QUANTUM DOT BINDING TO BACILLUS THURINGIENSIS SPORES
ADA575314	VOLUME-DEPENDENT SPATIAL DISTRIBUTION OF MICROINJECTED THYROTROPIN-RELEASING HORMONE (TRH) INTO THE MEDIAL PREOPTIC NUCLEUS OF THE RAT: AN AUTORADIOGRAPHIC STUDY
ADA575315	DEVELOPMENT, OPTIMIZATION, AND DESIGN FOR ROBUSTNESS OF A NOVEL FMVSS 201U ENERGY ABSORBER
ADA575316	DERIVING LINK TRAVEL-TIME DISTRIBUTIONS VIA STOCHASTIC SPEED PROCESSES
ADA575317	AVAILABILITY OF PERIODICALLY INSPECTED SYSTEMS WITH MARKOVIAN WEAR AND SHOCKS
ADA575318	AN M/M/1 RETRIAL QUEUE WITH UNRELIABLE SERVER
ADA575319	STATISTICAL TOLERANCE ANALYSIS FOR NON-NORMAL OR CORRELATED NORMAL COMPONENT CHARACTERISTICS
ADA575320	ISOLATION AND CHARACTERIZATION OF TRIOXYETHYLENE-ENCAPSULATED GOLD NANOCCLUSERS FUNCTIONALIZED WITH A SINGLE DNA STRAND
ADA575324	SWARM: MINING RELAXED TEMPORAL MOVING OBJECT CLUSTERS
ADA575327	NANOSTRUCTURING EXPANDS THERMAL LIMITS
ADA575336	TECHNOLOGY TRANSITION -- LESSONS LEARNED FROM FIDO (REGISTERED TRADEMARK)/PACKBOT (REGISTERED TRADEMARK)
ADA575337	THE ROLE OF INFORMATION AND COMMUNICATION IN DISASTER RESPONSE: AN OVERVIEW
ADA575338	THE STRATEGIC CORPORAL AND THE EMERGING BATTLEFIELD: THE NEXUS BETWEEN THE USMC'S THREE BLOCK WAR CONCEPT AND NETWORK CENTRIC WARFARE
ADA575350	ACETYLCHOLINESTERASE OF THE SAND FLY, PHLEBOTOMUS PAPATASI (SCOPOLI): CDNA SEQUENCE, BACULOVIRUS EXPRESSION, AND BIOCHEMICAL

	PROPERTIES
ADA575351	ACETYLCHOLINESTERASE OF RHIPICEPHALUS (BOOPHILUS) MICROPLUS AND PHLEBOTOMUS PAPATASI: GENE IDENTIFICATION, EXPRESSION, AND BIOCHEMICAL PROPERTIES OF RECOMBINANT PROTEINS
ADA575352	DEFENSE HOTLINE ALLEGATIONS CONCERNING CONTRACTOR-INVOICED TRAVEL FOR U.S. ARMY CORPS OF ENGINEERS' CONTRACTS W912DY-10-D-0014 AND W912DY-10-D-0024
ADA575353	IMPROVEMENTS NEEDED WITH TRACKING AND CONFIGURING ARMY COMMERCIAL MOBILE DEVICES
ADA575356	ALL-OPTICAL LOGIC GATES AND WAVELENGTH CONVERSION VIA THE INJECTION-LOCKING OF A FABRY-PEROT SEMICONDUCTOR LASER
ADA575358	AIR FORCE NEEDS BETTER PROCESSES TO APPROPRIATELY JUSTIFY AND MANAGE COST-REIMBURSABLE CONTRACTS
ADA575359	ENTERPRISE BUSINESS SYSTEM WAS NOT CONFIGURED TO IMPLEMENT THE U.S. GOVERNMENT STANDARD GENERAL LEDGER AT THE TRANSACTION LEVEL
ADA575360	CRISIS AND ESCALATION IN CYBERSPACE
ADA575361	DOD EFFORTS TO MEET THE REQUIREMENTS OF THE IMPROPER PAYMENTS ELIMINATION AND RECOVERY ACT IN FY 2012
ADA575362	INADEQUATE CONTRACT OVERSIGHT OF MILITARY CONSTRUCTION PROJECTS IN AFGHANISTAN RESULTED IN INCREASED HAZARDS TO LIFE AND SAFETY OF COALITION FORCES
ADA575363	BETTER PROCESSES NEEDED TO APPROPRIATELY JUSTIFY AND DOCUMENT NAVSUP WSS, PHILADELPHIA SITE SOLE-SOURCE AWARDS
ADA575364	TRICARE MANAGED CARE SUPPORT CONTRACTOR PROGRAM INTEGRITY UNITS MET CONTRACT REQUIREMENTS
ADA575367	LEARNING WITHIN OPTIMIZATION
ADA575372	DEVELOPMENT OF PRACTICAL AND RAPID FIELD-BASED THERAPIES FOR SCI
ADA575378	INTERNET-BASED COGNITIVE BEHAVIORAL THERAPY EFFECTS ON DEPRESSIVE COGNITIVE AND BRAIN FUNCTION
ADA575380	GRADIENT-BASED ADAPTIVE STOCHASTIC SEARCH FOR NON-DIFFERENTIABLE OPTIMIZATION
ADA575383	LOWER COLUMBIA RIVER. WORKSHOP REPORT
ADA575384	COOK INLET. WORKSHOP REPORT
ADA575386	PORT OF PORTLAND, MAINE. PAWSA WORKSHOP REPORT
ADA575387	PORT OF MOBILE, ALABAMA, AFTER ACTION REPORT
ADA575388	POSTTRAUMATIC BALANCE DISORDERS
ADA575389	PORT OF PORT ARTHUR, TEXAS, AFTER ACTION REPORT

ADA575401	FEASIBILITY ANALYSIS AND DEMONSTRATION OF HIGH-SPEED DIGITAL IMAGING USING MICRO-ARRAYS OF VERTICAL CAVITY SURFACE-EMITTING LASERS
ADA575402	PORTS AND WATERWAYS SAFETY ASSESSMENTS (PAWSA)
ADA575403	HUMAN FACTORS ENGINEERING #2 CREWSTATION ASSESSMENT FOR THE OH-58F HELICOPTER
ADA575404	HIGH RESOLUTION PET IMAGING PROBE FOR THE DETECTION, MOLECULAR CHARACTERIZATION AND TREATMENT MONITORING OF PROSTATE CANCER
ADA575405	EPIDEMIOLOGICAL STUDY OF MILD TRAUMATIC BRAIN INJURY SEQUELAE CAUSE BY BLAST EXPOSURE DURING OPERATIONS IRAQI FREEDOM AND ENDURING FREEDOM
ADA575406	STUDENT RESEARCH PROJECTS FOR THE NEW NAVY 44 SAIL TRAINING CRAFT
ADA575407	PARAMETERIZATION OF CONVECTION IN A ROTATING STRATIFIED OCEAN: COMPARISON OF NUMERICAL AND LABORATORY EXPERIMENTS WITH THEORY
ADA575408	PORTS AND WATERWAYS SAFETY ASSESSMENT: LONG ISLAND SOUND
ADA575409	THIOL-TERMINATED DI-, TRI-, AND TETRAETHYLENE OXIDE FUNCTIONALIZED GOLD NANOPARTICLES: A WATER-SOLUBLE, CHARGE-NEUTRAL CLUSTER
ADA575410	QUANTUM-CHEMICAL STUDY OF THE ADSORPTION OF DMMP AND SARIN ON GAMMA-AL ₂ O ₃
ADA575411	COMPUTATIONAL STUDY OF THE ADSORPTION OF TRICHLOROPHOSPHATE, DIMETHYL METHYLPHOSPHONATE, AND SARIN ON AMORPHOUS SiO ₂
ADA575414	RADIO FREQUENCY IDENTIFICATION (RFID) TAGS & THEIR IMPLICATION TO CONTAINER SECURITY
ADA575428	CINCINNATI WORKSHOP REPORT
ADA575429	DNA MICROARRAY-BASED IDENTIFICATION OF GENES CONTROLLED BY AUTOINDUCER 2-STIMULATED QUORUM SENSING IN ESCHERICHIA COLI
ADA575430	PORT AND WATERWAY SAFETY ASSESSMENT: HARO STRAIT/BOUNDARY PASS USA - CANADA WORKSHOP REPORT
ADA575432	PORTS AND WATERWAYS SAFETY ASSESSMENT: WORKSHOP REPORT, TORRES STRAIT, AUSTRALIA, ANNEX A
ADA575433	INVESTIGATION OF CONTROL ALGORITHMS FOR TRACKED VEHICLE MOBILITY LOAD EMULATION FOR A COMBAT HYBRID ELECTRIC POWER SYSTEM
ADA575434	PORTS AND WATERWAYS SAFETY ASSESSMENT WORKSHOP REPORT FOR ALEUTIAN ISLANDS
ADA575435	HULL MATERIAL EVALUATION FOR NAVY 44 SAIL TRAINING VESSEL
ADA575436	CONNECTIVITY OF COGNITIVE RADIO NETWORKS: PROXIMITY VS. OPPORTUNITY
ADA575437	THE GERMAN AIR FORCE VERSUS RUSSIA, 1943

ADA575438	DEPARTMENT OF DEFENSE MILITARY EQUAL OPPORTUNITY (MEO) PROGRAM
ADA575442	OPTICAL LIMITING: AN OVERVIEW STATE OF THE ART REPORT
ADA575447	WEB SERVER. SECURITY TECHNICAL IMPLEMENTATION GUIDE. VERSION 6, RELEASE 1
ADA575449	INFORMATION ASSURANCE (IA)
ADA575450	INFORMATION COLLECTION AND REPORTING
ADA575451	CROSSMODAL CONGRUENCY BENEFITS FOR TACTILE AND VISUAL SIGNALING
ADA575453	TRANSFER-FREE BATCH FABRICATION OF LARGE-AREA SUSPENDED GRAPHENE MEMBRANES
ADA575459	MUTATIONAL ANALYSIS OF CELL TYPES IN TUBEROUS SCLEROSIS COMPLEX (TSC)
ADA575471	COOPERATIVE RELATIVE LOCALIZATION FOR MOBILE ROBOT TEAMS: AN EGO-CENTRIC APPROACH
ADA575478	LIGHTWEIGHT SPECIFICATIONS FOR PARALLEL CORRECTNESS
ADA575479	NANO-OPTOELECTRONIC INTEGRATION ON SILICON
ADA575482	TEMPERATURE COMPENSATION OF ALUMINUM NITRIDE LAMB WAVE RESONATORS UTILIZING THE LOWEST-ORDER SYMMETRIC MODE
ADA575484	PRODUCTIVE HIGH PERFORMANCE PARALLEL PROGRAMMING WITH AUTO-TUNED DOMAIN-SPECIFIC EMBEDDED LANGUAGES
ADA575485	DISTRIBUTED MEMORY BREADTH-FIRST SEARCH REVISITED: ENABLING BOTTOM-UP SEARCH
ADA575487	JOINT TECHNICAL COORDINATING GROUP ON AIRCRAFT SURVIVABILITY (JTCG/AS). BIBLIOGRAPHY OF JOINT AIRCRAFT SURVIVABILITY REPORTS
ADA575493	USE OF A FOOD AND DRUG ADMINISTRATION-APPROVED TYPE 1 DIABETES MELLITUS SIMULATOR TO EVALUATE AND OPTIMIZE A PROPORTIONAL-INTEGRAL-DERIVATIVE CONTROLLER
ADA575495	LOCALLY WEIGHTED LEARNING METHODS FOR PREDICTING DOSE-DEPENDENT TOXICITY WITH APPLICATION TO THE HUMAN MAXIMUM RECOMMENDED DAILY DOSE
ADA575496	A BIOMATHEMATICAL MODEL OF THE RESTORING EFFECTS OF CAFFEINE ON COGNITIVE PERFORMANCE DURING SLEEP DEPRIVATION
ADA575497	STUDY OF OPTO-ELECTRONIC PROPERTIES OF A SINGLE MICROTUBULE IN THE MICROWAVE REGIME
ADA575498	DEPARTMENT OF DEFENSE'S WAIVER OF COMPETITIVE PROTOTYPING REQUIREMENT FOR COMBAT RESCUE HELICOPTER PROGRAM
ADA575499	EXPANSION OF LITHIUM ION POUCH CELL BATTERIES: OBSERVATIONS FROM NEUTRON IMAGING
ADA575501	ENVIRONMENTAL AND EXPLOSIVES SAFETY MANAGEMENT ON OPERATIONAL RANGES WITHIN THE UNITED STATES

ADA575502	MECHANICAL RESPONSE ANISOTROPY IN HOT-PRESSED SILICON CARBIDE
ADA575506	CHONDROSARCOMA IN CHILDHOOD: THE RADIOLOGIC AND CLINICAL CONUNDRUM
ADA575508	ENVIRONMENT, SAFETY, AND OCCUPATIONAL HEALTH (ESOH)
ADA575509	OPERATIONAL RANGE ASSESSMENTS
ADA575510	MOISTURE TRANSPORT FOR REACTION ENHANCEMENT IN FABRICS
ADA575513	A PROSPECTIVE INVESTIGATION OF INJURY INCIDENCE AND RISK FACTORS AMONG ARMY RECRUITS IN COMBAT ENGINEER TRAINING
ADA575515	BIAXIAL FATIGUE CRACKING FROM NOTCH
ADA575516	REVERSIBLE SHAPE MEMORY POLYMERS AND COMPOSITES: SYNTHESIS, MODELING AND DESIGN
ADA575519	A NUMERICAL SIMULATOR OF OCEAN INTERNAL WAVES FOR LONG-RANGE ACOUSTICS
ADA575520	JOINT FORCE QUARTERLY. ISSUE 64, 1ST QUARTER 2012
ADA575521	JOINT TASK FORCE ODYSSEY DAWN: A MODEL FOR JOINT EXPERIENCE, TRAINING, AND EDUCATION
ADA575522	AEROSOL-CLOUD-DRIZZLE-TURBULENCE INTERACTIONS IN BOUNDARY LAYER CLOUDS
ADA575523	THE ENVIRONMENTAL EFFECTS OF UNDERWATER EXPLOSIONS WITH METHODS TO MITIGATE IMPACTS
ADA575524	USING NOGAPS SINGULAR VECTORS TO DIAGNOSE LARGE-SCALE INFLUENCES ON TROPICAL CYCLOGENESIS
ADA575526	AIRCRAFT MEASUREMENTS FOR UNDERSTANDING AIR-SEA COUPLING AND IMPROVING COUPLED MODEL PREDICTIONS OVER THE INDIAN OCEAN
ADA575527	COUPLED COAMPS EXTENDED RANGE MJO PREDICTION
ADA575528	IMPROVEMENT OF HIGH-RESOLUTION TROPICAL CYCLONE STRUCTURE AND INTENSITY FORECASTS USING COAMPS-TC
ADA575529	INERTANCE TUBE MODELING AND THE EFFECTS OF TEMPERATURE
ADA575530	THE INFLUENCE OF ATMOSPHERE-OCEAN INTERACTION ON MJO DEVELOPMENT AND PROPAGATION
ADA575531	CULTURE & COGNITION IN A COMPLEX MEGAORGANIZATION: IMPLICATIONS FOR MILITARY LEADERSHIP
ADA575532	MONITORING AND MANAGEMENT OF A SENSITIVE RESOURCE: A LANDSCAPE-LEVEL APPROACH WITH AMPHIBIANS
ADA575534	THE SEVERE DUTY VEGETATION SHREDDER TECHNICAL TESTING OF CAPABILITY
ADA575535	PORTS AND WATERWAYS SAFETY ASSESSMENT: TAMPA BAY

ADA575537	ON THE ORIGINS OF CURRENTS ON THE SOUTHEASTERN GREAT BAHAMA BANK
ADA575538	PORTS AND WATERWAYS SAFETY ASSESSMENT: SAN DIEGO WORKSHOP REPORT
ADA575540	PTSD IN LIMB TRAUMA AND RECOVERY
ADA575541	PORT AND WATERWAY SAFETY ASSESSMENT: LOUISVILLE, KENTUCKY WORKSHOP REPORT
ADA575543	PORT RISK ASSESSMENT FOR LOS ANGELES/LONG BEACH WORKSHOP REPORT
ADA575545	WIRELESS CONNECTIVITY OF SWARMS IN PRESENCE OF OBSTACLES
ADA575546	IFELS PROGRAM
ADA575547	MODELING X-RAY EMISSION OF A STRAIGHT JET: PKS 0920-397
ADA575548	AIR SEA RESCUE
ADA575550	AIR TASK ORGANIZATION IN THE ATLANTIC OCEAN AREA
ADA575552	USAF SPACE SENSING CRYOGENIC CONSIDERATIONS
ADA575553	THERMODYNAMIC ANALYSIS AND OPTIMIZATION BASED ON EXERGY FLOW FOR A TWO-STAGED PULSE TUBE REFRIGERATOR
ADA575556	AN INTEGRATED FRAMEWORK FOR CONTROLLED MOBILITY IN AD-HOC NETWORK
ADA575557	MITIGATION OF SINGLE-POINT-OF-FAILURE: DEVELOPMENT OF M127A1 WHITE STAR ILLUMINANT COMPOSITIONS CONTAINING AN EPOXY BINDER SYSTEM
ADA575573	HARNESSING GPR17 BIOLOGY FOR TREATING DEMYELINATING DISEASE
ADA575574	INHIBITION OF ORTHOPAEDIC IMPLANT INFECTIONS BY IMMUNOMODULATORY EFFECTS OF HOST DEFENSE PEPTIDES
ADA575575	BLOOD BASED BIOMARKERS FOR LUNG CANCER EARLY DETECTION AND EVALUATION OF CT BASED LESIONS
ADA575576	THERAPEUTIC VALUE OR HARM OF NEUREGULIN 1 IN DEMYELINATING DISORDERS
ADA575577	OPERATIONS MANUAL FOR THE NATIONAL CENTER FOR PHYSICAL ACOUSTICS INFRASOUND MICROPHONE
ADA575578	SITE-DIRECTED NANOTHERAPEUTICS TO ABROGATE RRMS AND PROMOTE REMYELINATION REPAIR
ADA575579	MINIMIZING REFLECTIVITY BY ETCHING MICROSTRUCTURES IN MERCURY CADMIUM TELLURIDE (HGCDTE)
ADA575580	GAP JUNCTION INTERCELLULAR COMMUNICATION IN BONE MARROW FAILURE
ADA575581	THE ALL-VOLUNTEER FORCE: A SELECTED BIBLIOGRAPHY
ADA575582	SUPERATOMS AS BUILDING BLOCKS OF NEW MATERIALS
ADA575583	LANDPOWER: A SELECTED BIBLIOGRAPHY

ADA575584	SITE-DIRECTED NANOTHERAPEUTICS TO ABROGATE RRMS AND PROMOTE REMYELINATION REPAIR
ADA575585	ASIA-PACIFIC: A SELECTED BIBLIOGRAPHY
ADA575586	QUANTUM IMAGING: NEW METHODS AND APPLICATIONS
ADA575587	ENGINEERED MULTIFUNCTIONAL NANOPHOTONIC MATERIALS FOR ULTRAFAST OPTICAL SWITCHING
ADA575588	LESSONS LEARNED IN ADAPTING A SOFTWARE SYSTEM TO A MICRO COMPUTER
ADA575589	A PERFORMANCE AND PLUME COMPARISON OF XENON AND KRYPTON PROPELLANT ON THE SPT-100
ADA575590	HARNESSING GPR17 BIOLOGY FOR TREATING DEMYELINATING DISEASE
ADA575594	TARGETING CHEMERIN RECEPTOR CMKLR1 IN MULTIPLE SCLEROSIS
ADA575597	DEVELOPMENT AND TRANSLATION OF A TISSUE-ENGINEERED DISC IN A PRECLINICAL RODENT MODEL
ADA575599	THE IMPORTANCE OF NEUROGENIC INFLAMMATION IN BLAST-INDUCED NEUROTRAUMA
ADA575603	ULTRAFAST LASER INTERACTION PROCESSES FOR LIBS AND OTHER SENSING TECHNOLOGIES
ADA575604	GUIDE TO INVENTORY AND MONITORING OF AMPHIBIANS ON DARE COUNTY BOMBING RANGE, CHERRY POINT MARINE CORPS AIR STATION, AND MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA. SUPPLEMENT
ADA575608	COUNTERSEA OPERATIONS
ADA575610	BELGIUM: THE STORY OF THE BULGE
ADA575612	A GRAPHIC HISTORY OF THE 82ND AIRBORNE DIVISION
ADA575614	F-35 JOINT STRIKE FIGHTER: CURRENT OUTLOOK IS IMPROVED, BUT LONG-TERM AFFORDABILITY IS A MAJOR CONCERN
ADA575618	DEVELOPMENT OF EARTHQUAKE EMERGENCY RESPONSE PLAN FOR TRIBHUVAN INTERNATIONAL AIRPORT, KATHMANDU, NEPAL
ADA575619	ACUPUNCTURE IN MILITARY MEDICINE
ADA575622	2012 WORKPLACE AND GENDER RELATIONS SURVEY OF RESERVE COMPONENT MEMBERS: SURVEY NOTE AND BRIEFING
ADA575623	2012 WORKPLACE AND GENDER RELATIONS SURVEY OF ACTIVE DUTY MEMBERS. SURVEY NOTE AND BRIEFING
ADA575625	DESIGN AND PREPARATION OF NANOPARTICLE DIMERS FOR SERS DETECTION
ADA575626	IN VIVO PET IMAGING OF MYELIN DAMAGE AND REPAIR IN THE SPINAL CORD
ADA575629	AIR & SPACE POWER JOURNAL. VOLUME 27, NUMBER 2, MARCH-APRIL 2013
ADA575639	HIGH-PRESSURE BURNING RATE STUDIES OF SOLID ROCKET PROPELLANTS

ADA575641	THE EFFECTS OF AUTOMATIC STABILIZERS ON THE FEDERAL BUDGET AS OF 2013
ADA575643	LONG-WAVE TYPE-II SUPERLATTICE DETECTORS WITH UNIPOLAR ELECTRON AND HOLE BARRIERS
ADA575644	COMPUTATIONAL MODEL FOR DOMAIN STRUCTURE EVOLUTION IN FERROELECTRICS
ADA575645	DEFENSE HEALTH CARE: DOD CHIROPRACTOR WAGE RATES
ADA575648	OPTIMAL MANAGEMENT OF DOD LANDS FOR MILITARY TRAINING, ECOSYSTEM SERVICES, AND RENEWABLE ENERGY GENERATION: FRAMEWORK AND DATA REQUIREMENTS
ADA575652	EVIDENCE OF A HETEROGENEOUS TISSUE OXYGENATION: RENAL ISCHEMIA/REPERFUSION INJURY IN A LARGE ANIMAL MODEL
ADA575653	A REPORT ON THE MAY 2002 CMMI WORKSHOP: ADOPTION BARRIERS AND BENEFITS FOR COMMERCIAL SOFTWARE AND INFORMATION SYSTEMS ORGANIZATIONS
ADA575654	MEASURING OBJECT-ORIENT SOFTWARE PRODUCTS
ADA575655	THE WORLDWIDE CHEMICAL CONFERENCE AND EXHIBITION XX HELD IN FORT LEONARD WOOD, MISSOURI ON 22-24 OCTOBER 2003
ADA575657	HOVER TESTING OF A SMALL-SCALE ROTOR WITH ON-BLADE ELEVONS
ADA575659	LEARNING PLAN SCHEMATA FROM OBSERVATION: EXPLANATION-BASED LEARNING FOR PLAN RECOGNITION
ADA575665	BOOK REVIEW OF MASTERING VIRTUAL TEAMS (DUARTE AND SYNDER, 2006)
ADA575669	ENVIRONMENTAL ASSESSMENT FOR ROUTINE BASEWIDE MILITARY-SPONSORED TRAINING EXERCISES, EDWARDS AIR FORCE BASE, CALIFORNIA
ADA575672	A GENERAL FRAMEWORK AND METHODOLOGY FOR ANALYZING WEAPON SYSTEMS EFFECTIVENESS
ADA575676	MODAL ANALYSIS OF A HEAVY TACTICAL WHEELED VEHICLE
ADA575677	QUANTUM SOLIDS OF TWO DIMENSIONAL ELECTRONS IN MAGNETIC FIELDS
ADA575678	HYCOM CODE DEVELOPMENT
ADA575679	NEW FEATURES OF HYCOM
ADA575680	QUANTITATIVE VALIDATIONS OF SUBSURFACE TEMPERATURES FROM THE ASSIMILATIVE HYCOM AND NCOM
ADA575681	HYBRID WIND STRESS ANOMALIES AND THEIR IMPACTS ON THE GLOBAL HYCOM SIMULATIONS?
ADA575682	SENSOR NETWORK-MEDIATED MULTI-ROBOT TASK ALLOCATION
ADA575686	ERGODIC DYNAMICS BY DESIGN: A ROUTE TO PREDICTABLE MULTI-ROBOT SYSTEMS
ADA575687	MULTIROBOT SIMULTANEOUS LOCALIZATION AND MAPPING USING MANIFOLD REPRESENTATIONS

ADA575694	OPTIMIZING SEGMENTAL BONE REGENERATION USING FUNCTIONALLY GRADED SCAFFOLDS
ADA575695	IMPROVING WORK OUTCOMES FOR VETERANS WITH TRAUMATIC BRAIN INJURY
ADA575696	HUMAN DISTURBANCE AND STAGE-SPECIFIC HABITAT REQUIREMENTS INFLUENCE SNOWY PLOVER SITE OCCUPANCY DURING THE BREEDING SEASON
ADA575700	CIPROFLOXACIN MODULATES CYTOKINE/CHEMOKINE PROFILE IN SERUM, IMPROVES BONE MARROW REPOPULATION, AND LIMITS APOPTOSIS AND AUTOPHAGY IN ILEUM AFTER WHOLE BODY IONIZING IRRADIATION COMBINED WITH SKIN-WOUND TRAUMA
ADA575703	LIGHTNING IN THE IONOSPHERE WITH C/NOFS
ADA575704	NEXT-GENERATION GLOBAL AND MESOSCALE ATMOSPHERIC MODELS
ADA575706	STRUCTURE AND OPTICAL PROPERTIES OF NOBLE METAL NANOPARTICLES
ADA575709	NEURAL CORRELATES OF RESTRICTED, REPETITIVE BEHAVIORS IN AUTISM SPECTRUM DISORDERS
ADA575710	INTEGRATION OF CARBON, NITROGEN, AND OXYGEN METABOLISM IN ESCHERICHIA COLI
ADA575711	ROLE OF AUTISM SUSCEPTIBILITY GENE, CNTNAP2, IN NEURAL CIRCUITRY FOR VOCAL COMMUNICATION
ADA575712	SILICON BASED COLLOIDAL QUANTUM DOT AND NANOTUBE LASERS
ADA575715	ANALYSIS OF SMALL INTESTINAL MICROBIOME IN CHILDREN WITH AUTISM
ADA575716	DEVELOPING MOLECULAR GENETIC TOOLS TO FACILITATE ECONOMIC PRODUCTION IN GREEN ALGAE
ADA575718	CARBON NANOTUBE QUANTUM DOTS AS THZ DETECTORS
ADA575721	FPR: ARE THE PILI PRODUCED BY ELECTROGENIC BACTERIA BIONANOWIRES?
ADA575722	SENSING THE THZ FIELD BY AN ARRAY OF CARBON NANOTUBE QUANTUM WELLS
ADA575724	A COMPARISON OF ION ACCELERATION CHARACTERISTICS FOR KRYPTON AND XENON PROPELLANTS WITHIN A 600 WATT HALL THRUSTER
ADA575727	A PERFORMANCE AND PLUME COMPARISON OF XENON AND KRYPTON PROPELLANT ON THE SPT-100
ADA575728	PROGRESS AND CHALLENGES IN LIQUID ROCKET COMBUSTION STABILITY MODELING
ADA575729	COMPARISON OF NUMERICAL AND EXPERIMENTAL TIME-RESOLVED NEAR-FIELD HALL THRUSTER PLASMA PROPERTIES
ADA575730	ADAPTIVE REDOX RESPONSE OF MESENCHYMAL STROMAL CELLS TO STIMULATION WITH LIPOPOLYSACCHARIDE INFLAMMAGEN: MECHANISMS OF REMODELING OF TISSUE BARRIERS IN SEPSIS

ADA575733	COMBAT BLAST INJURIES: INJURY SEVERITY AND POSTTRAUMATIC STRESS DISORDER INTERACTION ON CAREER OUTCOMES IN MALE SERVICEMEMBERS
ADA575734	NANOFIBER NERVE GUIDE FOR PERIPHERAL NERVE REPAIR AND REGENERATION
ADA575735	URGENT AEROMEDICAL EVACUATION NETWORK CAPACITY PLANNING
ADA575740	DEVELOPMENT OF MISSION AVOIDANCE ZONES IN THE EGLIN GULF TEST AND TRAINING RANGE
ADA575746	1,25-DIHYDROXYVITAMIN D3 SUPPRESSES TLR8 EXPRESSION AND TLR8-MEDIATED INFLAMMATORY RESPONSES IN MONOCYTES IN VITRO AND EXPERIMENTAL AUTOIMMUNE ENCEPHALOMYELITIS IN VIVO
ADA575748	BAYESIAN LOGIC PROGRAMS FOR PLAN RECOGNITION AND MACHINE READING
ADA575750	PORTS AND WATERWAYS SAFETY ASSESSMENT: DETROIT
ADA575752	PORTS AND WATERWAYS SAFETY ASSESSMENT WORKSHOP REPORT FOR PASSAMAQUODDY BAY, ME
ADA575754	THE US NAVY COASTAL SURGE AND INUNDATION PREDICTION SYSTEM (CSIPS): MAKING FORECASTS EASIER
ADA575756	ENERGY SECURITY ANALYSIS IN SUPPORT OF DOD MISSIONS
ADA575758	MULTI-SITE MANAGEMENT PLAN ECOREGIONAL CONSERVATION FOR THE OUACHITA ECOREGION ARKANSAS AND OKLAHOMA
ADA575759	SWARMS: SCALABLE SWARMS OF AUTONOMOUS ROBOTS AND MOBILE SENSORS
ADA575762	DURABILITY OF MARINE COMPOSITES: A STUDY OF THE EFFECTS OF FATIGUE ON FIBERGLASS IN THE MARINE ENVIRONMENT
ADA575767	PORTS AND WATERWAYS SAFETY ASSESSMENT WORKSHOP REPORT, BUZZARDS BAY, MA
ADA575769	PROCESS FOR UPDATING EQUIPMENT PUBLICATIONS/STANDARDIZATION DOCUMENTS
ADA575773	MILITARY CULTURAL AWARENESS: FROM ANTHROPOLOGY TO APPLICATION
ADA575774	IR DETECTORS TECHNOLOGY
ADA575777	DEPARTMENT OF DEFENSE SCIENCE AND TECHNOLOGY INVIGORATION
ADA575779	HYCOM CASPIAN SEA MODELING. PART I: AN OVERVIEW OF THE MODEL AND COASTAL UPWELLING
ADA575781	AN UPDATE ON THE HYCOM SOLAR RADIATION PENETRATION SCHEME
ADA575782	ATMOSPHERIC FORCING ISSUES NEAR LAND/SEA BOUNDARIES
ADA575784	HEAT AND MOMENTUM FLUXES FOR HYCOM: AN EXAMPLE APPLICATION: 3.2 KM BLACK SEA MODEL
ADA575786	TOWARDS THE IMPLEMENTATION OF THE SEEK FILTER WITH THE HYCOM MODEL

ADA575787	1/25 DEGREE ATLANTIC OCEAN SIMULATION USING HYCOM
ADA575791	SOFLA-HYCOM (SOUTH FLORIDA HYCOM) REGIONAL MODEL AROUND FLORIDA STRAITS, FLORIDA BAY AND THE FLORIDA KEYS: AN OVERVIEW
ADA575792	THE SOFLA-HYCOM (SOUTH FLORIDA HYCOM) REGIONAL MODEL AROUND THE STRAITS OF FLORIDA, FLORIDA BAY AND THE FLORIDA KEYS
ADA575800	DECENTRALIZED COGNITIVE MAC FOR OPPORTUNISTIC SPECTRUM ACCESS IN AD HOC NETWORKS: A POMDP FRAMEWORK
ADA575804	A DECISION-THEORETIC FRAMEWORK FOR OPPORTUNISTIC SPECTRUM ACCESS
ADA575806	FUNCTIONAL ROLE OF MICRORNAS IN HEMATOPOIETIC STEM CELLS IN THE MYELODYSPLASTIC SYNDROMES
ADA575815	MEASUREMENT OF SHIP AIR WAKE IMPACT ON A REMOTELY PILOTED VEHICLE
ADA575816	BASIN-SCALE OCEAN PREDICTION WITH THE HYBRID COORDINATE OCEAN MODEL
ADA575817	EVALUATION OF THE EFFECTS OF BOUNDARY CONDITIONS AND ATMOSPHERIC FORCING IN THE SOFLA-HYCOM DOMAIN
ADA575818	REAL-TIME HYCOM NOWCAST/FORECAST SYSTEMS
ADA575820	1/12 DEGREE GLOBAL HYCOM EVALUATION AND VALIDATION
ADA575821	REACTIVE SWARM FORMATION CONTROL USING REALISTIC SURFACE VESSEL DYNAMICS AND ENVIRONMENTAL EFFECTS
ADA575823	THE PHYSICS OF BOUNDARY-LAYER AERO-OPTIC EFFECTS
ADA575824	CINRG: SYSTEMS BIOLOGY OF GLUCOCORTICOIDS IN MUSCLE DISEASE
ADA575829	INFLUENCE OF GRAIN STRUCTURE AND DOPING ON THE DEFORMATION AND FRACTURE OF POLYCRYSTALLINE SILICON FOR MEMS AND NEMS
ADA575833	ALIGNED CARBON NANOTUBES FOR HIGHLY EFFICIENT ENERGY GENERATION AND STORAGE DEVICES
ADA575834	MULTIFUNCTIONAL ULTRA-LIGHT MG-LI ALLOY NANOCOMPOSITES
ADA575836	STRUCTURE AND OPTICAL PROPERTIES OF NOBLE METAL NANOPARTICLES
ADA575837	THE WARFIGHTER ASSOCIATE: OBJECTIVE AND AUTOMATED METRICS FOR MISSION COMMAND
ADA575838	VERIFICATION OF NCODA ASSIMILATION IN THE HYCOM 1/25TH DEGREE GULF OF MEXICO DOMAIN
ADA575839	COMPUTATIONAL FAILURE MODELING OF ACCELERATIVE INJURIES TO THE LOWER LEG BELOW THE KNEE
ADA575840	SUPPLEMENTARY COMPUTER GENERATED CUEING TO ENHANCE AIR TRAFFIC CONTROLLER EFFICIENCY
ADA575841	EDDY-RESOLVING GLOBAL OCEAN PREDICTION: AN UPDATE ON U.S. NAVY PARTICIPATION IN GODAE

ADA575842	PREDICTIVE MODELS OF ACUTE MOUNTAIN SICKNESS AFTER RAPID ASCENT TO VARIOUS ALTITUDES
ADA575843	INVOLVEMENT OF THE ENDOCANNABINOID SYSTEM IN THE DEVELOPMENT AND TREATMENT OF BREAST CANCER
ADA575844	SYRIA AS AN ARENA OF STRATEGIC COMPETITION
ADA575845	FIRST YEAR DSP EDUCATION IN THE CONTEXT OF ECE CURRICULUM REFORM
ADA575846	TYPE-I INSULIN-LIKE GROWTH FACTOR RECEPTOR (IGF1R)-ESTROGEN RECEPTOR (ER) CROSSTALK CONTRIBUTES TO ANTIESTROGEN THERAPY RESISTANCE IN BREAST CANCER CELLS
ADA575848	1/12 DEGREE PACIFIC HYCOM RESULTS
ADA575849	THE MIX OF MILITARY AND CIVILIAN FACULTY AT THE UNITED STATES AIR FORCE ACADEMY: FINDING A SUSTAINABLE BALANCE FOR ENDURING SUCCESS
ADA575850	HYCOM AND GODAE IN RELATION TO NAVY OCEAN PREDICTION
ADA575852	APPROACHES FOR SCALING BACK THE DEFENSE DEPARTMENT'S BUDGET PLANS
ADA575854	WAVE3 IS A BIOMARKER FOR BREAST CANCER PROGRESSION AND METASTASIS
ADA575855	U.S. ASSISTANCE TO YEMEN: ACTIONS NEEDED TO IMPROVE OVERSIGHT OF EMERGENCY FOOD AID AND ASSESS SECURITY ASSISTANCE
ADA575857	UPDATE ON U.S. NAVY OCEAN ANALYSIS AND PREDICTION: EXISTING AND FUTURE PLANS
ADA575859	DISCRETIZED STREAMS: A FAULT-TOLERANT MODEL FOR SCALABLE STREAM PROCESSING
ADA575861	2012 WORKPLACE AND GENDER RELATIONS SURVEY OF ACTIVE DUTY MEMBERS; STATISTICAL METHODOLOGY REPORT
ADA575862	2012 WORKPLACE AND GENDER RELATIONS SURVEY OF RESERVE COMPONENT MEMBERS: STATISTICAL METHODOLOGY REPORT
ADA575863	SECURITY ASSISTANCE: EVALUATIONS NEEDED TO DETERMINE EFFECTIVENESS OF U.S. AID TO LEBANON'S SECURITY FORCES
ADA575864	AN ADAPTIVE H INFINITY CONTROL ALGORITHM FOR JITTER CONTROL AND TARGET TRACKING IN A DIRECTED ENERGY WEAPON
ADA575866	AT WHAT COST A CARRIER?
ADA575867	NOVEL COMPOUNDS FROM SHARK AND STINGRAY EPIDERMAL MUCUS WITH ANTIMICROBIAL ACTIVITY AGAINST WOUND INFECTION PATHOGENS
ADA575868	NEURAL BASIS OF EMPATHY AND ITS DYSFUNCTION IN AUTISM SPECTRUM DISORDERS (ASD)
ADA575869	INVESTIGATING LATERAL BOUNDARY FORCING OF WEATHER RESEARCH AND FORECASTING (WRF) MODEL FORECASTS FOR ARTILLERY MISSION SUPPORT

ADA575873	IL-6 RECEPTOR ISOFORMS AND OVARIAN CANCER
ADA575874	IMPROVING OUTCOME IN MALIGNANT PLEURAL MESOTHELIOMA (MPM) USING PULSED-PROTRACTED EXTERNAL BEAM RADIATION (PERT) AND INTRAPLEURAL DELIVERY OF STEM CELLS
ADA575876	MICRO ION MOBILITY SENSOR FOR IN SITU MONITORING OF CONTAMINATED GROUNDWATER
ADA575877	A LARGE DEVIATION, HAMILTON-JACOBI EQUATION APPROACH TO A STATISTICAL THEORY FOR TURBULENCE
ADA575878	REDOX ABNORMALITIES AS A VULNERABILITY PHENOTYPE FOR AUTISM AND RELATED ALTERATIONS IN CNS DEVELOPMENT
ADA575879	ENUMERATIVE GEOMETRY OF HYPERPLANE ARRANGEMENTS
ADA575880	IDENTIFICATION OF MICROBIAL GENE BIOMARKERS FOR IN SITU RDX BIODEGRADATION
ADA575881	CROSS-BOUNDARY SECURITY ANALYSIS
ADA575882	MISUSE OF PRESCRIBED PAIN MEDICATION AND PRESCRIBED STIMULANTS IN A MILITARY POPULATION - IS THERE A CORRELATION WITH DEPLOYMENT OR COMBAT ILLNESSES AND INJURY?
ADA575885	EVALUATION OF CARBON NANOTUBE THIN FILMS FOR OPTICALLY TRANSPARENT MICROWAVE APPLICATIONS USING ON-WAFER PROBING OF CORBINO DISC TEST STRUCTURES
ADA575891	COLLISION DYNAMICS OF O(3P) + DMMP USING A SPECIFIC REACTION PARAMETERS POTENTIAL FORM
ADA575897	AN OVERVIEW OF NESTED REGIONS USING HYCOM
ADA575898	ITERATIVE SPACE-TIME ADAPTIVE PROCESSING
ADA575899	HYCOM & NAVY OCEAN PREDICTION
ADA575900	NESTING STUDIES WITH HYCOM AT NRL
ADA575901	PACIFIC HYCOM
ADA575903	USING HYCOM FOR A COUPLED BIO-PHYSICAL MODEL FOR THE US WEST COAST
ADA575904	1/12 DEGREE PACIFIC HYCOM: THE END OF A LONG SIMULATION
ADA575907	PROGRESS OF THE 1/12 DEGREE GLOBAL HYCOM EFFORT
ADA575910	GLOBAL OCEAN PREDICTION USING HYCOM
ADA575912	IMPLEMENTATION OF THE NRL COUPLED OCEAN DATA ASSIMILATION (NCODA) SYSTEM IN HYCOM
ADA575915	HYCOM AND GODAE IN RELATION TO NAVY OCEAN PREDICTION
ADA575918	SIMULATIONS OF THE QUASI-BIENNIAL OSCILLATION AND ITS EFFECT ON STRATOSPHERIC H ₂ O, CH ₄ , AND AGE OF AIR WITH AN INTERACTIVE TWO-DIMENSIONAL MODEL

ADA575919	GLOBAL POSITIONING SYSTEM SYSTEMS ENGINEERING CASE STUDY
ADA575928	SPECTRUM OPPORTUNITY DETECTION: HOW GOOD IS LISTEN-BEFORE-TALK?
ADA575930	BURSTY TRAFFIC IN ENERGY-CONSTRAINED OPPORTUNISTIC SPECTRUM ACCESS
ADA575932	JOINT PHY-MAC DESIGN FOR OPPORTUNISTIC SPECTRUM ACCESS WITH MULTI-CHANNEL SENSING
ADA575936	LINK THROUGHPUT OF MULTI-CHANNEL OPPORTUNISTIC ACCESS WITH LIMITED SENSING
ADA575938	DETECTING SPECTRUM OPPORTUNITIES IN POISSON PRIMARY NETWORKS
ADA575944	JOINT DESIGN AND SEPARATION PRINCIPLE FOR OPPORTUNISTIC SPECTRUM ACCESS IN THE PRESENCE OF SENSING ERRORS
ADA575947	MEHARRY-JOHNS HOPKINS CENTER FOR PROSTATE CANCER RESEARCH
ADA575949	IDENTIFICATION AND TARGETING OF TYROSINE KINASE ACTIVITY IN PROSTATE CANCER INITIATION, PROGRESSION, AND METASTASIS
ADA575950	DEVELOPING A DROSOPHILA MODEL OF SCHWANNOMATOSIS
ADA575951	DEVELOPING A DROSOPHILA MODEL OF SCHWANNOMATOSIS
ADA575952	TOPICAL RAPAMYCIN THERAPY TO ALLEVIATE CUTANEOUS MANIFESTATIONS OF TUBEROUS SCLEROSIS COMPLEX
ADA575953	DEFINING PLATELET FUNCTION DURING POLYTRAUMA
ADA575954	PROGENITOR CELL FATE DECISIONS IN MAMMARY TUMORIGENESIS
ADA575955	TUMOR MICROENVIRONMENT AND PROGRESSION TO INVASION AFTER A DIAGNOSIS OF DUCTAL CARCINOMA IN SITU
ADA575957	SILVER FOAM TECHNOLOGIES HEALING RESEARCH PROGRAM
ADA575958	ELUCIDATION OF PRION PROTEIN CONFORMATIONAL CHANGES ASSOCIATED WITH INFECTIVITY BY FLUORESCENCE SPECTROSCOPY
ADA575959	ACOUSTIC EMISSION BASED SURVEILLANCE SYSTEM FOR PREDICTION OF STRESS FRACTURES
ADA575960	2010 ANNUAL REPORT (NATIONAL DEFENSE CENTER FOR ENERGY AND ENVIRONMENT)
ADA575962	COMPUTATIONAL FLUID DYNAMIC SOLUTIONS OF OPTIMIZED HEAT SHIELDS DESIGNED FOR EARTH ENTRY
ADA575963	ENGINEERING AND CHARACTERIZING LIGHT-MATTER INTERACTIONS IN PHOTONIC CRYSTALS
ADA575964	UNDERSTANDING AIRCRAFT READINESS: AN EMPIRICAL APPROACH
ADA575965	IMT: A MIXED-INITIATIVE DATA MAPPING AND SEARCH TOOLKIT
ADA575966	TRUSTED COMPUTING EXEMPLAR. 2004 DEVELOPMENTS
ADA575969	NEAR-INFRARED SPECTROSCOPY AND CHEMOMETRICS INSTRUMENTATION AND METHODOLOGY FOR FIELD EVALUATION OF DIESEL AND AVIATION

	FUELS BY THE U.S. ARMY
ADA575972	NAC AFTERMARKET BRAKE COMPONENTS PROJECT (SECONDARY ITEMS)
ADA575976	ANNUAL TERRORISM PREPAREDNESS AND RESPONSE SYMPOSIUM AND EXHIBITION (3RD) HELD IN NEW ORLEANS, LOUISIANA ON 2-4 JUNE 2003
ADA575977	NETWORKED ACOUSTIC MODEMS FOR REAL-TIME DATA DELIVERY FROM DISTRIBUTED SUBSURFACES INSTRUMENTS IN THE COASTAL OCEAN: INITIAL SYSTEM DEVELOPMENT AND PERFORMANCE
ADA575980	THE DESIGN OF A MOLECULAR ASSEMBLY LINE BASED ON BIOLOGICAL MOLECULES
ADA575981	GUIDE FOR INTEGRATING SYSTEMS ENGINEERING INTO DOD ACQUISITION CONTRACTS VERSION 1.0
ADA575984	THE INTEROPERABILITY SCORE
ADA575993	A HYBRID MIMO PHASED-ARRAY CONCEPT FOR ARBITRARY SPATIAL BEAMPATTERN SYNTHESIS
ADA575995	MANAGING A LEADER TRANSITION PROCESS
ADA575996	BUILDING THE PENTATHLETE MIND: ARMY LEADERSHIP IN THE CONTEMPORARY OPERATING ENVIRONMENT
ADA575997	STRATEGIC LEADERSHIP: A RECOMMENDATION FOR IDENTIFYING AND DEVELOPING THE UNITED STATES ARMY'S FUTURE STRATEGIC LEADERS
ADA575998	WHAT HAPPENED TO BATTLEFIELD AIR INTERDICTION? ARMY AND AIR FORCE BATTLEFIELD DOCTRINE DEVELOPMENT FROM PRE-DESERT STORM TO 2001
ADA575999	BEDDING DOWN WITH C-O-T-S: LEVERAGING COMMERCIAL INDUSTRY TO SOLVE THE STRATEGIC AIRLIFT SHORTFALL
ADA576002	DISSOLUTION OF COMPOSITION B DETONATION RESIDUALS
ADA576006	MARINE CORPS LESSONS LEARNED SYSTEM (MCLLS) USER'S GUIDE
ADA576012	1/12 DEGREE NORTH ATLANTIC HYCOM DEVELOPMENT
ADA576016	IMPLEMENTING HYCOM AS AN OPERATIONAL MODEL AT NAVO
ADA576024	EDUCATION AND THE ASIAN SURGE: A COMPARISON OF THE EDUCATION SYSTEMS IN INDIA AND CHINA
ADA576025	IMPROVING ACQUISITION OUTCOMES: ORGANIZATIONAL AND MANAGEMENT ISSUES
ADA576026	UNTYING GULLIVER: TAKING RISKS TO ACQUIRE NOVEL WEAPON SYSTEMS
ADA576027	IMPROVING STRATEGIC PLANNING AT THE DEPARTMENT OF DEFENSE
ADA576028	SETTING GLOBAL DEFENSE STRATEGY IN THE FACE OF UNCERTAINTY
ADA576030	CHARACTERIZATION OF ROTATING DETONATION ENGINE EXHAUST THROUGH NOZZLE GUIDE VANES
ADA576031	ELECTRO-OPTICAL AND OPTICAL COMPONENTS FOR PROCESSOR TO PROCESSOR INTERCONNECTS

ADA576034	SOLVING POINT-REACTOR KINETICS EQUATIONS USING EXPONENTIAL MOMENT METHODS
ADA576035	ONE SIZE DOES NOT FIT ALL: PERSONALIZED INCENTIVES IN MILITARY COMPENSATION
ADA576036	AIR & SPACE POWER JOURNAL (ASPJ) - AFRICA AND FRANCOPHONIE. VOLUME 4, NUMBER 1. 1ST QUARTER 2013
ADA576039	A NEW APPROACH TO BALLISTIC MISSILE DEFENSE FOR COUNTERING ANTIACCESS/AREA-DENIAL THREATS FROM PRECISION-GUIDED WEAPONS
ADA576040	A DISCRETE X-RAY TRANSFORM FOR CHROMOTOMOGRAPHIC HYPERSPECTRAI IMAGING
ADA576042	THE AIR WAR IN LIBYA
ADA576043	A CASE FOR AIR FORCE REORGANIZATION
ADA576045	OBSERVATIONS ON THE AIR WAR IN SYRIA
ADA576046	EMPIRICALLY BASED LEADERSHIP: INTEGRATING THE SCIENCE OF PSYCHOLOGY IN BUILDING A BETTER LEADERSHIP MODEL
ADA576048	BUILDING THE NEW CULTURE OF TRAINING
ADA576050	ARMY DOCTRINE PUBLICATION 3-0: AN OPPORTUNITY TO MEET THE CHALLENGES OF THE FUTURE
ADA576051	AMERICA'S ARMY - OUR PROFESSION
ADA576054	EDUCATION FOR CRITICAL THINKING
ADA576055	ENVIRONMENTAL ASSESSMENT FOR THE CONSTRUCTION OF A PROPULSION ENERGETICS LABORATORY, AIR FORCE RESEARCH LABORATORY, EDWARDS AIR FORCE BASE, CALIFORNIA
ADA576056	IMPROVING BANDWIDTH UTILIZATION IN A 1 TBPS AIRBORNE MIMO COMMUNICATIONS DOWNLINK
ADA576059	NARCISSISM AND TOXIC LEADERS
ADA576062	DISCERNING THE ROLE OF THE NARRATIVE IN STRATEGY DEVELOPMENT
ADA576064	CROSSTALK, THE JOURNAL OF DEFENSE SOFTWARE ENGINEERING. VOLUME 26, NUMBER 2. MARCH/APRIL 2013
ADA576066	THE INVERSE OF BANDED MATRICES
ADA576070	SEI OVERVIEW
ADA576072	THERMAL TRANSPORT IN SELF-ASSEMBLED NANOSTRUCTURES
ADA576073	GENERAL APPROACH IN COMPUTING SUMS OF PRODUCTS OF BINARY SEQUENCES
ADA576075	ALTERNATIVE FUELS COMPATIBILITY WITH ARMY EQUIPMENT TESTING - EXISTENT GUM
ADA576077	ALTERNATIVE FUELS COMPATIBILITY WITH ARMY EQUIPMENT TESTING - AGED NIEDNER RIFTS CONDUIT TESTING

ADA576080	ELECTROSPINNING APPLICATIONS IN MECHANOCHEMISTRY AND MULTI-FUNCTIONAL HYDROGEL MATERIALS
ADA576083	ABSENCE OF LONG-RANGE CHEMICAL ORDERING IN EQUIMOLAR FECOCRNI
ADA576087	BLACK CARBON AEROSOL OVER THE LOS ANGELES BASIN DURING CALNEX
ADA576089	EFFECT OF STRAIN RATES AND PRE-TWIST ON TENSILE STRENGTH OF KEVLAR KM2 SINGLE FIBER
ADA576100	USER-FRIENDLY TOOLS FOR RANDOM MATRICES: AN INTRODUCTION
ADA576105	MIXING IN SHEAR COAXIAL JETS WITH AND WITHOUT ACOUSTICS
ADA576106	JOINT HIGH SPEED SEALIFT (JHSS) SEGMENTED MODEL TEST DATA ANALYSIS AND VALIDATION OF NUMERICAL SIMULATIONS
ADA576111	MULTIPLE EVENT LOCALIZATION IN A SPARSE ACOUSTIC SENSOR NETWORK USING UAVS AS DATA MULES