

ADA602327	STRESS CORROSION CRACKING OF HVOF COATED AND CR PLATED AERMET 100 STEEL
ADA602328	MAGNESIUM-RICH COATINGS (BRIEFING CHARTS)
ADA602329	FABRICATION OF POROUS CARBON-BASED NANOSTRUCTURE FOR ENERGY STORAGE AND TRANSFER APPLICATIONS
ADA602330	IMAGING EFFECTS OF NEUROTROPHIC FACTOR GENES ON BRAIN PLASTICITY AND REPAIR IN MULTIPLE SCLEROSIS
ADA602331	DETERMINING THE MARKER CONFIGURATION AND MODELING TECHNIQUE TO OPTIMIZE THE BIOMECHANICAL ANALYSIS OF RUNNING-SPECIFIC PROSTHESES
ADA602332	AMELIORATION OF ISCHEMIA/REPERFUSION INJURY DURING RESUSCITATION FROM HEMORRHAGE BY INDUCTION OF HEME OXYGENASE-1 (HO-1) IN A CONSCIOUS MOUSE MODEL OF UNCONTROLLED HEMORRHAGE
ADA602333	CONNEXINS AND CADHERIN CROSS-TALK IN THE PATHOGENESIS OF PROSTATE CANCER
ADA602334	PROGRAM FOR RESEARCH ON DIETARY SUPPLEMENTS IN MILITARY OPERATIONS AND HEALTHCARE METABOLICALLY OPTIMIZED BRAIN - JWF
ADA602335	TEMPORAL EVOLUTION OF NON-EQUILIBRIUM GAMMA' PRECIPITATES IN A RAPIDLY QUENCHED NICKEL BASE SUPERALLOY (PREPRINT)
ADA602343	DOD FINANCIAL MANAGEMENT: IMPROVEMENTS NEEDED IN ARMY'S EFFORTS TO ENSURE THE RELIABILITY OF ITS STATEMENT OF BUDGETARY RESOURCES
ADA602344	MILITARY VISION RESEARCH PROGRAM. ADDENDUM
ADA602345	MANAGEMENT OF HEAT AND COLD STRESS -- GUIDANCE TO NATO MEDICAL PERSONNEL (GESTION DES CONTRAINTES THERMIQUES (CHALEUR ET FROID) CONSEILS AUX PERSONNELS MEDICAUX DE l'OTAN)
ADA602346	BIOTIC-ABIOTIC NANOSCALE INTERACTIONS IN BIOLOGICAL FUEL CELLS
ADA602347	OPTIMIZING C-17 PACIFIC BASING
ADA602348	NATURAL MODELS FOR AUTONOMOUS CONTROL OF SPATIAL NAVIGATION, SENSING, AND GUIDANCE
ADA602349	TRANSPARENT OXIDE TFTS FABRICATED BY ATOMIC LAYER DEPOSITION
ADA602350	A LOW-VISIBILITY FORCE MULTIPLIER: ASSESSING CHINA'S CRUISE MISSILE AMBITIONS
ADA602352	THE SOUTH CAROLINA COLLABORATIVE UNDERGRADUATE HBCU STUDENT SUMMER TRAINING PROGRAM
ADA602353	DEVELOPMENT OF ANTIBACTERIALS TARGETING THE MEP PATHWAY OF SELECT AGENTS
ADA602354	THE SOUTH CAROLINA COLLABORATIVE UNDERGRADUATE HBCU STUDENT SUMMER TRAINING PROGRAM

ADA602355	EFFECTS OF DOSE-DEPENDENT SLEEP DISRUPTION ON FEAR AND REWARD RESPONSES
ADA602356	PSYCHOPHYSIOLOGY OF DELAYED EXTINCTION AND RECONSOLIDATION IN HUMANS
ADA602369	EVALUATION OF THE STEREO OPTICAL OPTEC (REGISTERED TRADEMARK) 5000 FOR AEROMEDICAL COLOR VISION SCREENING
ADA602370	THE PHYSICAL PROPERTIES OF A LAVAGE MIXTURE OF PULMONARY SURFACTANT, PERFLUORODECALINE, AND METHYLPREDNISOLONE (PERFACTANT LAVAGE)
ADA602371	CENTERINGPREGNANCY (CP): A LONGITUDINAL CORRELATIONAL STUDY DESIGNED TO EVALUATE MATERNAL AND FETAL OUTCOMES AFTER PARTICIPATION IN CP
ADA602372	SUITABILITY SCREENING TEST FOR MARINE CORPS AIR TRAFFIC CONTROLLERS PHASE 3: NON-COGNITIVE TEST VALIDATION AND COGNITIVE TEST PROTOTYPE
ADA602373	EVALUATION OF INNATE IMMUNE BIOMARKERS IN SALIVA FOR DIAGNOSTIC POTENTIAL OF BACTERIAL AND VIRAL RESPIRATORY INFECTION
ADA602374	FUEL PRICE EFFECTS ON READINESS
ADA602375	DEMONSTRATION AND VALIDATION OF A WASTE-TO-ENERGY CONVERSION SYSTEM FOR FIXED DOD INSTALLATIONS
ADA602376	BIORED: BIOMARKERS AND TOOLS FOR REDUCTIVE DECHLORINATION SITE ASSESSMENT, MONITORING AND MANAGEMENT
ADA602377	COMPUTATIONAL AND EXPERIMENTAL INVESTIGATION OF CONTAMINANT PLUME RESPONSE TO DNAPL SOURCE ZONE ARCHITECTURE AND DEPLETION IN POROUS AND FRACTURED MEDIA
ADA602378	METRIC IDENTIFICATION AND PROTOCOL DEVELOPMENT FOR CHARACTERIZING DNAPL SOURCE ZONE ARCHITECTURE AND ASSOCIATED PLUME RESPONSE
ADA602379	PERCHLORATE DESTRUCTION AND POTABLE WATER PRODUCTION USING MEMBRANE BIOFILM REDUCTION AND MEMBRANE FILTRATION
ADA602380	PERCHLORATE DESTRUCTION AND POTABLE WATER PRODUCTION USING MEMBRANE BIOFILM REDUCTION AND MEMBRANE FILTRATION
ADA602381	DETERMINING SOURCE ATTENUATION HISTORY TO SUPPORT CLOSURE BY NATURAL ATTENUATION
ADA602382	DAYLIGHT REDIRECTING WINDOW FILMS
ADA602383	NONINVASIVE INTRACRANIAL PRESSURE MONITORING USING ADVANCED MACHINE LEARNING TECHNIQUES
ADA602384	BI-LEVEL DEMAND-SENSITIVE LED STREET LIGHTING SYSTEMS (EW 201017) PROJECT OUTBRIEF
ADA602386	RAPID ENERGY MODELING WORKFLOW DEMONSTRATION
ADA602387	THE NEED TO COMMUNICATE: FIGHTING HUMAN TRAFFICKING IN VIETNAM

ADA602388	TOOLS FOR RISK-BASED UXO REMEDIATION
ADA602389	DEFENSE HEADQUARTERS: GUIDANCE NEEDED TO TRANSITION U.S. CENTRAL COMMAND'S COSTS TO THE BASE BUDGET
ADA602390	DEMONSTRATION OF ADVANCED GEOPHYSICS AND CLASSIFICATION TECHNOLOGIES ON MUNITIONS RESPONSE SITES FORT RUCKER, ALABAMA
ADA602391	CLASSIFICATION DEMONSTRATION AT THE FORMER SPENCER ARTILLERY RANGE, TN OPEN AREA
ADA602392	SHELTER DEPLOYMENT AT FORMER ARMY CAMP TUTO, GREENLAND
ADA602393	NIST-TRACEABLE NMR METHOD TO DETERMINE QUANTITATIVE WEIGHT PERCENTAGE PURITY OF NITROGEN MUSTARD HN-1 FEEDSTOCK SAMPLES
ADA602394	BRAIN VULNERABILITY TO REPEATED BLAST OVERPRESSURE AND POLYTRAUMA
ADA602395	UNDERBODY BLAST MODELS OF TBI CAUSED BY HYPER-ACCELERATION AND SECONDARY HEAD IMPACT
ADA602396	SINGLE-PILOT WORKLOAD MANAGEMENT IN ENTRY-LEVEL JETS
ADA602397	C-STARS BALTIMORE SIMULATION CENTER MILITARY TRAUMA TRAINING PROGRAM: TRAINING FOR HIGH PERFORMANCE TRAUMA TEAMS
ADA602398	MULTIMODAL RETROSPECTIVE AND PROSPECTIVE UNIT-LEVEL ANALYSIS OF MILITARY WORKPLACE VIOLENCE
ADA602399	NEXT GENERATION SIMULATION TRAINING FOR PARARESCUE FORCES
ADA602400	PROMOTING AUTOIMMUNE DIABETES IN NON-HUMAN PRIMATES
ADA602401	RUNOFF CHARACTERIZATION AND VARIATIONS AT MCMURDO STATION, ANTARCTICA
ADA602402	ECONOMIC ANALYSIS OF THE SOUTH POLE TRAVERSE
ADA602403	EVALUATION OF AN ACUTE RNAI-MEDIATED THERAPEUTIC FOR VISUAL DYSFUNCTION ASSOCIATED WITH TRAUMATIC BRAIN INJURY
ADA602404	NUCLEAR MATRIX PROTEINS IN DISPARITY OF PROSTATE CANCER
ADA602405	FINDINGS ON ELECTRICAL CONNECTORS AND FASTENERS
ADA602406	INTEGRATED EYE TRACKING AND NEURAL MONITORING FOR ENHANCED ASSESSMENT OF MILD TBI
ADA602407	DESIGN AND SYNTHESIS OF BIFUNCTIONAL OXIME REACTIVATORS OF OP-INHIBITED CHOLINESTERASE
ADA602408	OVERVIEW OF OPTIONS, ISSUES, ETC
ADA602410	HEALTH-TERRAIN: VISUALIZING LARGE SCALE HEALTH DATA
ADA602411	TARGETING AMINO ACID-MTORC1 SIGNALING LIMB FOR TSC SUPPRESSION
ADA602412	WHOLE EXOME ANALYSIS OF EARLY ONSET ALZHEIMER'S DISEASE
ADA602414	USE OF THE PHOTO-ELECTROMYOGRAM TO OBJECTIVELY DIAGNOSE AND MONITOR TREATMENT OF POST-TBI LIGHT SENSITIVITY

ADA602415	SYSTEM AND METHOD OF USE FOR NON-PARAMETRIC CIRCULAR AUTOCORRELATION FOR SIGNAL PROCESSING
ADA602416	INDUCTIVELY SHORTED BICONE FED TAPERED DIPOLE ANTENNA
ADA602417	TRANSPORTABLE LIFE SUPPORT FOR TREATMENT OF ACUTE LUNG FAILURE DUE TO SMOKE INHALATION AND BURNS
ADA602418	EMERGENCY PRESERVATION AND RESUSCITATION FOR CARDIAC ARREST FROM TRAUMA (EPR-CAT)
ADA602419	REDIR: AUTOMATED STATIC DETECTION OF OBFUSCATED ANTI-DEBUGGING TECHNIQUES
ADA602420	ENHANCING POST-TRAUMATIC PAIN RELIEF WITH ALTERNATIVE PERINEURAL DRUGS
ADA602421	THE ROLE OF REGIONAL ORGANIZATIONS IN US SECURITY STRATEGY: AN OPPORTUNITY TO LEAD AMONG PARTNERS
ADA602425	COOPERATIVE RED TEAMING OF A PROTOTYPE SURVIVABLE SERVICE-ORIENTED SYSTEM
ADA602426	BEYOND LINE-OF-SIGHT INFORMATION DISSEMINATION FOR FORCE PROTECTION
ADA602429	SAFE CONFIGURATION OF TLS CONNECTIONS
ADA602436	MICROTUBULE CONTROL OF METABOLISM IN PROSTATE CANCER
ADA602437	EFFECTIVENESS OF TELEREHABILITATION FOR OIF/OEF RETURNEES WITH COMBAT RELATED TRAMA
ADA602438	CHANGES IN THE ARCTIC: BACKGROUND AND ISSUES FOR CONGRESS
ADA602439	LARGE SCALE HIERARCHICAL K-MEANS BASED IMAGE RETRIEVAL WITH MAPREDUCE
ADA602440	U.S. SPECIAL OPERATIONS FORCES (SOF): BACKGROUND AND ISSUES FOR CONGRESS
ADA602441	JORDAN: BACKGROUND AND U.S. RELATIONS
ADA602442	IRAN SANCTIONS
ADA602443	UKRAINE: CURRENT ISSUES AND U.S. POLICY
ADA602444	SUBTIDAL DYNAMICS OF THE VIETNAMESE SHELF: SHIP- AND GLIDER-BASED OBSERVATIONS OF HYDROGRAPHIC STRUCTURE AND CIRCULATION
ADA602445	GLUTAMATE SIGNALING AND MITOCHNODRIAL DYSFUNCTION IN MODELS OF PARKINSON'S DISEASE
ADA602446	PROTECTION BY PURINES IN TOXIN MODELS OF PARKINSON'S DISEASE
ADA602447	CONVENTIONAL PROMPT GLOBAL STRIKE AND LONG-RANGE BALLISTIC MISSILES: BACKGROUND AND ISSUES
ADA602448	DISAGGREGATED IMAGING SPACECRAFT CONSTELLATION OPTIMIZATION WITH A GENETIC ALGORITHM

ADA602449	CLOSED-LOOP CONTROL OF CONSTRAINED FLAPPING WING MICRO AIR VEHICLES
ADA602450	INTELLIGENT VEHICLE MOBILITY M&S CAPABILITY DEVELOPMENT (FY13 INNOVATION PROJECT) (BRIEFING CHARTS)
ADA602451	ADVANCED VEHICLE POWER TECHNOLOGY ALLIANCE (AVPTA) OVERVIEW BRIEFING TO USCAR (BRIEFING CHARTS)
ADA602452	UKRAINE: CURRENT ISSUES AND U.S. POLICY
ADA602453	ARMY NETWORKS: SELECT PROGRAMS ARE UTILIZING COMPETITION TO VARYING DEGREES
ADA602454	SELECTIVE DRY ETCH FOR DEFINING OHMIC CONTACTS FOR HIGH PERFORMANCE ZNO TFTS
ADA602455	ARMED CONFLICT IN SYRIA: OVERVIEW AND U.S. RESPONSE
ADA602456	ASSESSING VASCULAR OXYGEN DYNAMICS FOR BREAST TUMOR PROGNOSIS: COMPARISON BETWEEN MR BOLD AND NEAR INFRARED METHOD
ADA602457	DEVELOPMENT OF A NEW TOXICITY TEST METHOD USING A BIO-DIPSTICK
ADA602458	UNDERSTANDING THE BALANCE OF DAYSIDE AND NIGHTSIDE RECONNECTION CONTRIBUTIONS TO THE CROSS POLAR CAP POTENTIAL DURING SOLAR WIND DISTURBANCES
ADA602459	HUMAN SYSTEMS INTEGRATION (HSI) TRADEOFF MODEL
ADA602460	LATERALLY-BIASED QUANTUM IR DETECTORS
ADA602461	METAMATERIALS AND TRANSFORMATION OPTICS
ADA602462	DEMONSTRATION/VALIDATION OF A SURFACE CLEANING CONTROL PRACTICE TO MITIGATE STORM WATER METAL CONTAMINANTS
ADA602463	IDENTIFYING HIGH-TRAFFIC PATTERNS IN THE WORKPLACE WITH RADIO TOMOGRAPHIC IMAGING IN 3D WIRELESS SENSOR NETWORKS
ADA602464	CHARACTERIZATION OF CONSTRUCTION MATERIAL PROPERTIES THROUGH GAMMA SPECTROSCOPY, X-RAY FLUORESCENCE, AND HYPER-SPECTRAL IMAGERY FOR BACKGROUND CORRECTION APPLICATIONS IN NUCLEAR DETECTION
ADA602465	MULTI-SCALE PROCESS OF SOIL FREEZING, THAWING, AND THAW-SETTLEMENT
ADA602466	TISSUE ENGINEERING OF DERMAL BLOOD AND LYMPHATIC MICROVASCULAR NETWORKS
ADA602467	THE ROLE OF NEUTRAL ATMOSPHERIC DYNAMICS IN CUSP DENSITY - 2ND CAMPAIGN
ADA602468	STRENGTHENING THE EMERGING AMERICAN-INDIAN PARTNERSHIP IN ASIA
ADA602469	DEVELOPMENT OF THE TARGET TRAINING EFFECTIVENESS TOOL AND UNDERLYING ALGORITHMS SPECIFYING TRAINING METHOD - PERFORMANCE OUTCOME RELATIONSHIPS

ADA602470	UNDERSTANDING HIGH RATE BEHAVIOR THROUGH LOW RATE ANALOG
ADA602472	VRP09 REDUCTION OF CORNEAL SCARRING FOLLOWING BLAST AND BURN INJURIES TO CORNEA USING SIRNAS TARGETING TGFB AND CTGF
ADA602473	ADVANCED NANOSCALE THIN FILM & BULK MATERIALS TOWARDS THERMOELECTRIC POWER CONVERSION EFFICIENCIES OF 30%
ADA602474	EXPLORATION OF MEMS G-SWITCHES AT 100-10,000 G-LEVELS WITH REDUNDANCY
ADA602475	TIER ONE PERFORMANCE SCREEN INITIAL OPERATIONAL TEST AND EVALUATION: 2012 ANNUAL REPORT
ADA602477	HIGH-STRAIN-RATE CONSTITUTIVE CHARACTERIZATION AND MODELING OF METAL MATRIX COMPOSITES
ADA602478	N,N-DIHALOAMINE EXPLOSIVES AS HARMFUL AGENT DEFEAT MATERIALS
ADA602479	REMOTE SENSING OF THE IMPACT OF WAVES ON SEA ICE
ADA602480	UNIQUE STRUCTURAL MODIFICATIONS ARE PRESENT IN THE LIPOPOLYSACCHARIDE FROM COLISTIN-RESISTANT STRAINS OF ACINETOBACTER BAUMANNII
ADA602481	MARGINAL ICE ZONE: BIOGEOCHEMICAL SAMPLING WITH GLIDERS
ADA602482	PROTEIN, LIPID, CHEMICAL AND STRUCTURAL SIGNATURES OF DIFFERENTIALLY-CULTIVATED FRANCISELLA TULARENSIS AND ACINETOBACTOR BAUMANNII
ADA602483	AN INTEGRATIVE WAVE MODEL FOR THE MARGINAL ICE ZONE BASED ON A RHEOLOGICAL PARAMETERIZATION
ADA602484	LARGE-EDDY SIMULATIONS OF BAROCLINIC INSTABILITY AND TURBULENT MIXING
ADA602485	YIP: GENERIC ENVIRONMENT MODELS (GEMS) FOR AGILE MARINE AUTONOMY
ADA602487	A COMPREHENSIVE SURFACE MOUNT TECHNOLOGY SOLUTION FOR INTEGRATED CIRCUITS ONTO FLEXIBLE SCREEN PRINTED ELECTRICAL INTERCONNECTS
ADA602488	THE CHARACTERISATION OF A PEM FUEL-CELL SYSTEM WITH A FOCUS ON UAS APPLICATIONS
ADA602489	SMOKE FLOW VISUALISATION AND PARTICLE IMAGE VELOCIMETRY MEASUREMENTS OVER A GENERIC SUBMARINE MODEL
ADA602492	CAN POST MTBI NEUROLOGICAL SOFT SIGNS PREDICT POSTCONCUSSIVE AND PTSD SYMPTOMS: A PILOT STUDY
ADA602493	OFF-ANGLE THERMAL SPRAY COATING DEPOSITION: ENABLING APPROACH TO COAT SMALL INTERNAL DIAMETERS (BRIEFING CHARTS)
ADA602494	EVALUATION OF ZINC-NICKEL ALLOY PLATING ON FASTENERS FOR BOEING COMMERCIAL AIRPLANES

ADA602495	VISUALIZATION OF DECISION PROCESSES USING A COGNITIVE ARCHITECTURE
ADA602496	TUFT CELL REGULATION OF MIRNAS IN PANCREATIC CANCER
ADA602497	A COMPUTATIONAL MODEL OF THE EYE FOR PRIMARY AND SECONDARY BLAST INJURY
ADA602498	POINT-SOURCE AND AREA-WIDE FIELD STUDIES OF PYRIPROXYFEN AUTODISSEMINATION AGAINST URBAN CONTAINER-INHABITING MOSQUITOES
ADA602499	MEMS CANTILEVER SENSOR FOR THZ PHOTOACOUSTIC CHEMICAL SENSING AND SPECTROSCOPY
ADA602500	PEELING THE ONION: WHY CENTRALIZED CONTROL / DECENTRALIZED EXECUTION WORKS
ADA602501	MILITARY VISION RESEARCH PROGRAM
ADA602513	PLASMA ASSISTED IGNITION AT HIGH PRESSURES AND LOW TEMPERATURES. PAI KINETICS AND FAST GAS HEATING
ADA602514	ENVIRONMENTAL PERTURBATIONS, BEHAVIORAL CHANGE, AND POPULATION RESPONSE IN A LONG-TERM NORTHERN ELEPHANT SEAL STUDY
ADA602515	ENVIRONMENTAL PERTURBATIONS, BEHAVIORAL CHANGE, AND POPULATION RESPONSE IN A LONG-TERM NORTHERN ELEPHANT SEAL STUDY
ADA602516	DEVELOPMENT OF THE PCAD MODEL TO ASSESS BIOLOGICAL SIGNIFICANCE OF ACOUSTIC DISTURBANCE
ADA602517	PREDICTING TROPHIC INTERACTIONS AND HABITAT UTILIZATION IN THE CALIFORNIA CURRENT ECOSYSTEM
ADA602518	PINNIPED HEARING IN COMPLEX ACOUSTIC ENVIRONMENTS
ADA602519	PINNIPED HEARING IN COMPLEX ACOUSTIC ENVIRONMENTS
ADA602520	PREDICTING NATURAL NEUROPROTECTION IN MARINE MAMMALS: ENVIRONMENTAL AND BIOLOGICAL FACTORS AFFECTING THE VULNERABILITY TO ACOUSTICALLY MEDIATED TISSUE TRAUMA IN MARINE SPECIES
ADA602521	MEXICAN MARINE CORPS IN THE STRUGGLE FOR SCALABLE SECURITY AND ITS POTENTIAL AS A GUARANTOR OF THE MEXICAN SAFETY
ADA602522	ADAPTING PIPELINE ARCHITECTURES TO TRACK DEVELOPING AFTERSHOCK SEQUENCES AND RECURRENT EXPLOSIONS
ADA602523	INTERORGANIZATIONAL TRAINING OPPORTUNITIES FOR CONVENTIONAL US ARMY FORCES
ADA602524	THE IMPACT OF STRESSORS ON MILITARY PERFORMANCE
ADA602526	RADIO FREQUENCY SIGNAL PROPAGATION STUDY
ADA602527	ISRAEL: STRATEGIC ASSET OR STRATEGIC LIABILITY?
ADA602529	HIGH RISK BEHAVIORS IN MARINE MAMMALS: LINKING BEHAVIORAL RESPONSES TO ANTHROPOGENIC DISTURBANCE TO BIOLOGICAL

	CONSEQUENCES
ADA602531	PREDICTING NATURAL NEUROPROTECTION IN MARINE MAMMALS: ENVIRONMENTAL AND BIOLOGICAL FACTORS AFFECTING THE VULNERABILITY TO ACOUSTICALLY MEDIATED TISSUE TRAUMA IN MARINE SPECIES
ADA602532	FITTING MODELS OF THE POPULATION CONSEQUENCES OF ACOUSTIC DISTURBANCE TO DATA FROM MARINE MAMMAL POPULATIONS
ADA602533	PREY FIELDS AND HABITAT OF DEEP DIVERING ODONTOCETES: 3D CHARACTERIZATION AND MODELING OF BEAKED AND SPERM WHALE FORAGING AREAS IN THE TONGUE OF THE OCEAN
ADA602534	USING STATE MERGING AND STATE PRUNING TO ADDRESS THE PATH EXPLOSION PROBLEM FACED BY SYMBOLIC EXECUTION
ADA602535	A MOORED SYSTEM FOR UNDERSTANDING THE TEMPORAL VARIABILITY OF PREY FIELDS OF DEEP DIVING PREDATORS OFF CAPE HATTERAS AND RESPONSE TO GULF STREAM FRONTS DURIP
ADA602536	INTEGRATION OF A MINIATURIZED CONDUCTIVITY SENSOR INTO AN ANIMAL-BORNE INSTRUMENT
ADA602538	ELECTRONIC AND PHYSICAL CHARACTERIZATION OF HYDROTHERMALLY GROWN SINGLE CRYSTAL THO2
ADA602539	ANDROID BASED BEHAVIORAL BIOMETRIC AUTHENTICATION VIA MULTI-MODAL FUSION
ADA602540	DEVELOPMENT OF A RESOURCE MANAGER FRAMEWORK FOR ADAPTIVE BEAMFORMER SELECTION
ADA602542	6TH INTERNATIONAL WORKSHOP ON THE DETECTION, CLASSIFICATION, LOCALIZATION AND DENSITY ESTIMATION OF MARINE MAMMALS
ADA602544	THE ECOLOGY AND ACOUSTIC BEHAVIOR OF MINKE WHALES IN THE HAWAIIAN AND PACIFIC ISLANDS: A STUDY TO ASSESS THE DISTRIBUTION, ABUNDANCE, ACOUSTIC BEHAVIORS, AND THE EFFECTS OF NOISE ON A VISUALLY ELUSIVE, BUT ACOUSTICALLY ACTIVE SPECIES
ADA602545	ENHANCING GROUND BASED TELESCOPE PERFORMANCE WITH IMAGE PROCESSING
ADA602547	A MULTI-WEEK BEHAVIORAL SAMPLING TAG FOR SOUND EFFECTS STUDIES: DESIGN TRADE-OFFS AND PROTOTYPE EVALUATION
ADA602548	BECK P.R.I.D.E. CENTER - AN EFFECTIVE SOLUTION FOR COMBAT INJURED STUDENT VETERANS
ADA602549	LABELS OR ATTRIBUTES? RETHINKING THE NEIGHBORS FOR COLLECTIVE CLASSIFICATION IN SPARSELY-LABELED NETWORKS
ADA602550	OVER THE POLE: A FUEL EFFICIENCY ANALYSIS OF EMPLOYING JOINT BASE ELMENDORF-RICHARDSON FOR POLAR ROUTE UTILIZATION
ADA602551	CETACEANS AND NAVAL SONAR: BEHAVIORAL RESPONSE AS A FUNCTION OF SONAR FREQUENCY

ADA602552	3S(EXPN 2): BEHAVIORAL RESPONSE STUDIES OF CETACEANS TO NAVY SONAR SIGNALS IN NORWEGIAN WATERS
ADA602553	NON-LINEAR OPTIMIZATION APPLIED TO ANGLE-OF-ARRIVAL SATELLITE-BASED GEOLOCATION
ADA602554	STATUS OF THE BODY OF KNOWLEDGE AND CURRICULUM TO ADVANCE SYSTEMS ENGINEERING (BKCASE (TRADEMARK)) PROJECT
ADA602555	3S(EXPN 2): BEHAVIORAL RESPONSE STUDIES OF CETACEANS TO NAVY SONAR SIGNALS IN NORWEGIAN WATERS
ADA602556	STRATEGIC ENGAGEMENT IN GLOBAL S&T: OPPORTUNITIES FOR DEFENSE RESEARCH
ADA602557	CENTER OF GRAVITY ANALYSIS AND OPERATIONAL DESIGN: ENSURING A LOGICAL LINKAGE AMONG NATIONAL STRATEGIC OBJECTIVES; DIPLOMATIC, INFORMATIONAL, MILITARY, AND ECONOMIC INSTRUMENTS OF POWER; AND THE MILITARY CAMPAIGN
ADA602558	WASTE TO WATTS AND WATER: ENABLING SELF-CONTAINED FACILITIES USING MICROBIAL FUEL CELLS
ADA602559	TANKER FUEL EFFICIENCY: SAVING THROUGH RECEIVER FUEL PLANNING
ADA602560	CHANGING THE CULTURE OF FUEL EFFICIENCY: A CHANGE IN ATTITUDE
ADA602561	LATTE - LINKING ACOUSTIC TESTS AND TAGGING USING STATISTICAL ESTIMATION
ADA602562	LATTE - LINKING ACOUSTIC TESTS AND TAGGING USING STATISTICAL ESTIMATION
ADA602563	CHEAP DECAF: DENSITY ESTIMATION FOR CETACEANS FROM ACOUSTIC FIXED SENSORS USING SEPARATE, NON-LINKED DEVICES
ADA602564	EXTENDING THE GROUND FORCE NETWORK: AERIAL LAYER NETWORKING
ADA602565	ARMAGEDDON'S LOST LESSONS: COMBINED ARMS OPERATIONS IN ALLENBY'S PALESTINE CAMPAIGN
ADA602566	CLEARED TO ENGAGE: IMPROVING JOINT CLOSE AIR SUPPORT EFFECTIVENESS
ADA602567	CHEAP DECAF: DENSITY ESTIMATION FOR CETACEANS FROM ACOUSTIC FIXED SENSORS USING SEPARATE, NON-LINKED DEVICES
ADA602568	MODELING KANBAN PROCESSES IN SYSTEMS ENGINEERING
ADA602569	MOCHA: MULTI-STUDY OCEAN ACOUSTICS HUMAN EFFECTS ANALYSIS
ADA602570	STATISTICAL TOOLS FOR FITTING MODELS OF THE POPULATION CONSEQUENCES OF ACOUSTIC DISTURBANCE TO DATA FROM MARINE MAMMAL POPULATIONS (PCAD TOOLS 2)
ADA602571	COUNTERINSURGENCY AIRCRAFT PROCUREMENT OPTIONS: PROCESSES, METHODS, ALTERNATIVES, AND ESTIMATES
ADA602572	THERMAL CONDUCTIVITY DESIGNED HARD PROTECTIVE THIN FILMS

ADA602573	INTERNAL REVIEW OF THE WASHINGTON NAVY YARD SHOOTING. A REPORT TO THE SECRETARY OF DEFENSE
ADA602574	ADVANCED COMPOSITE AIR FRAME LIFE CYCLE COST ESTIMATING
ADA602575	CORNEAL PROTECTION FOR BURN PATIENTS
ADA602576	EVALUATION OF A NEW EQUATION FOR CALCULATING THE MAXIMUM WAIT TIME FOR PILOTS THAT HAVE USED AN IMPAIRING MEDICATION
ADA602577	IMPACT: IMAGING AND MOLECULAR MARKERS FOR PATIENTS WITH LUNG CANCER: APPROACHES WITH MOLECULAR TARGETS, COMPLEMENTARY/INNOVATIVE TREATMENTS, AND THERAPEUTIC MODALITIES
ADA602578	SCANNING ELECTRON MICROSCOPE STUDIES ON AGGREGATION CHARACTERISTICS OF ALUMINA NANOFUIDS
ADA602580	FIBER-OPTIC PROPAGATION EFFECTS IN LONG-HAUL HF/VHF/UHF ANALOG PHOTONIC LINKS
ADA602582	THE COMMAND & CONTROL OF AGGREGATED MARINE EXPEDITIONARY UNITS. IS ANYONE AVAILABLE TODAY?
ADA602583	CROSS-CULTURAL COMPETENCY IN THE GENERAL PURPOSE FORCE: TRAINING STRATEGIES AND IMPLICATIONS FOR FUTURE OPERATIONS
ADA602584	INTERFACE EVALUATION FOR OPEN SYSTEM ARCHITECTURES
ADA602585	INITIAL PARAMETER ESTIMATION FOR INVERSE THERMAL ANALYSIS OF TI-6AL-4V DEEP PENETRATION WELDS
ADA602586	THE EVOLUTION OF THE NAVY SUPPLY CORPS AND ITS ROLE IN FUTURE OPERATIONS
ADA602587	THE SANITY OF IMPERIAL JAPAN: HOW THE THREAT OF EXTINCTION SIMPLIFIES THE DECISION FOR WAR
ADA602588	CHARACTERIZATION OF SEA CLUTTER AMPLITUDE AND DOPPLER BIN PDFS
ADA602589	2013 QUICKCOMPASS OF FINANCIAL ISSUES: TABULATIONS OF RESPONSES
ADA602590	THE POTENTIAL FOR ADDITIONAL CHANNEL AIRLIFT IN A LOW CARGO DEMAND THEATER
ADA602591	CLOSE AIR SUPPORT IN A JOINT ENVIRONMENT: DISCONNECT BETWEEN THE SERVICES AND HOW CAN CLOSE AIR SUPPORT BE IMPROVED
ADA602592	A COST ANALYSIS OF SPACE AVAILABLE TRAVEL
ADA602593	A NAVY USER'S GUIDE FOR QUALITY ASSURANCE OF NEW CONCRETE CONSTRUCTION
ADA602594	OPTIMIZING AIR FORCE DEPOT PROGRAMMING TO MAXIMIZE OPERATIONAL CAPABILITY
ADA602595	COMMENTS ON CADMIUM ALTERNATIVES AND TESTING - IHE VS. EHE (BRIEFING CHARTS)
ADA602597	SYSBIOCUBE: A DATA WAREHOUSE AND INTEGRATIVE DATA ANALYSIS PLATFORM FACILITATING SYSTEMS BIOLOGY STUDIES OF DISORDERS OF

	MILITARY RELEVANCE
ADA602598	THE DIPLOMACY OF THE JAGUAR: FRENCH AIRPOWER IN POSTCOLONIAL AFRICAN CONFLICTS
ADA602599	THE LAST MANNED FIGHTER: REPLACING MANNED FIGHTERS WITH UNMANNED COMBAT AIR VEHICLES
ADA602600	STUDIES ON OPTIMIZED ASSURED COOPERATIVE COMMUNICATIONS
ADA602601	THE EXPEDITIONARY AIRFIELD AS A CENTER OF GRAVITY: HENDERSON FIELD DURING THE GUADALCANAL CAMPAIGN (AUGUST 1942-FEBRUARY 1943)
ADA602602	ON THE WINGS OF THE WHITE EAGLE: POLAND'S AIR FORCE REFORM AND MODERNIZATION, 1989-2001
ADA602603	STANDARDIZATION OF ALTERNATIVES TO CADMIUM PLATING FOR ELECTRICAL AND FIBER OPTIC CONNECTORS (BRIEFING CHARTS)
ADA602605	VRP09 REDUCTION OF CORNEAL SCARRING FOLLOWING BLAST AND BURN INJURIES TO CORNEA USING SIRNAS TARGETING TGFB AND CTGF
ADA602606	PRECISION CONTROL AND RANDOMIZED BENCHMARKING OF A 12-US CLASS SUPERCONDUCTING QUBIT
ADA602608	DEFENSE RESEARCH: IMPROVED MANAGEMENT OF DOD'S TECHNICAL CORROSION COLLABORATION PROGRAM NEEDED
ADA602609	DISTRIBUTED MATRIX COMPLETION: APPLICATIONS TO COOPERATIVE POSITIONING IN NOISY ENVIRONMENTS
ADA602610	FULL-SCALE MEASUREMENT AND PREDICTION OF THE DYNAMICS OF HIGH-SPEED HELICOPTER TOW CABLES
ADA602611	VIRTUAL MENTOR CATARACT SURGERY TRAINER
ADA602612	VIRTUAL MENTOR CATARACT SURGERY TRAINER
ADA602613	QWIKSEAL (REGISTERED TRADEMARK) PRE-SEALED AEROSPACE FASTENERS
ADA602614	AN INTERFEROMETRIC STUDY OF THE POST-AGB BINARY 89 HERCULIS. 1: SPATIALLY RESOLVING THE CONTINUUM CIRCUMSTELLAR ENVIRONMENT AT OPTICAL AND NEAR-IR WAVELENGTHS WITH THE VLTI, NPOI, IOTA, PTI, AND THE CHARA ARRAY
ADA602623	SATELLITES AND REMOTELY PILOTED AIRCRAFT: TWO REMOTELY OPERATED SHIPS PASSING IN THE FIGHT
ADA602626	2011 WORKPLACE AND EQUAL OPPORTUNITY SURVEY OF RESERVE COMPONENT MEMBERS: OVERVIEW REPORT
ADA602627	2011 WORKPLACE AND EQUAL OPPORTUNITY SURVEY OF RESERVE COMPONENT MEMBERS: STATISTICAL METHODOLOGY REPORT
ADA602629	BENCHMARKING GNU RADIO KERNELS AND MULTI-PROCESSOR SCHEDULING
ADA602631	AN EVENT-DRIVEN, VALUE-BASED, PULL SYSTEMS ENGINEERING SCHEDULING APPROACH
ADA602632	EVALUATION OF MULTIVARIATE VISUALIZATIONS: A CASE STUDY OF REFINEMENTS AND USER EXPERIENCE

ADA602634	SECURITY ANALYSIS OF ACCOUNTABLE ANONYMOUS GROUP COMMUNICATION IN DISSENT
ADA602635	POSTER: BUILDING A LARGE TILED-DISPLAY CLUSTER
ADA602636	BEHAVIORAL RESPONSES OF NAIVE CUVIER'S BEAKED WHALES IN THE LIGURIAN SEA TO PLAYBACK OF ANTHROPOGENIC AND NATURAL SOUNDS
ADA602637	BUILDING A VIRTUAL MODEL OF A BALEEN WHALE
ADA602638	SIMULATION LOGIC
ADA602640	BASIC PERCEPTION IN HEAD-WORN AUGMENTED REALITY DISPLAYS
ADA602641	VIRTUAL EXPERIMENTS IN MARINE BIOACOUSTICS: WHALES, FISH, AND ANTHROPOGENIC SOUND
ADA602643	THE DISSERTATION STORY: WHAT IS THE RELATIONSHIP BETWEEN THE OFFICER CANDIDATE SCHOOL ATTRITION RATE AND OFFICER TRAINING COMMAND, NAVAL SERVICE TRAINING COMMAND AND NAVY RECRUITING COMMAND LEADERSHIP INTERVENTION?
ADA602644	MILITARY SEXUAL TRAUMA: IMPROVEMENTS MADE, BUT VA CAN DO MORE TO TRACK AND IMPROVE THE CONSISTENCY OF DISABILITY CLAIM DECISIONS
ADA602645	DEMONSTRATING THE ENVIRONMENTAL & ECONOMIC COST-BENEFITS OF REUSING DOD'S PRE-WORLD WAR II BUILDINGS
ADA602646	AUTOMATED CHAT GENERATOR
ADA602647	MODULAR BIOPOWER SYSTEM PROVIDING COMBINED HEAT AND POWER FOR DOD INSTALLATIONS
ADA602648	INHERITED RETINAL DEGENERATIVE CLINICAL TRIAL NETWORK. ADDENDUM
ADA602651	PURSUIT OF X-RAY VISION FOR AUGMENTED REALITY
ADA602654	INITIAL THOUGHTS ON THE IMPACT OF THE IRAQ WAR ON U.S. NATIONAL SECURITY STRUCTURES
ADA602656	CASE-BASED GOAL-DRIVEN COORDINATION OF MULTIPLE LEARNING AGENTS
ADA602657	SYNTHESIS AND CHARACTERISTICS OF HGCDSE FOR IR DETECTION
ADA602658	THE UBUNTU CHAT CORPUS FOR MULTIPARTICIPANT CHAT ANALYSIS
ADA602659	COAGULATION & ULTRA-FILTRATION OF LAUNDRY WASTE WATERS USING THE SHOWER WATER REUSE SYSTEM (SWRS)
ADA602661	THE FUTURE OF AMERICAN LANDPOWER: DOES FORWARD PRESENCE STILL MATTER? THE CASE OF THE ARMY IN THE PACIFIC
ADA602665	SATELLITE ANOMALIES: BENEFITS OF A CENTRALIZED ANOMALY DATABASE AND METHODS FOR SECURELY SHARING INFORMATION AMONG SATELLITE OPERATORS
ADA602670	DISSENT IN NUMBERS: MAKING STRONG ANONYMITY SCALE
ADA602673	MAKING THE RESERVE RETIREMENT SYSTEM SIMILAR TO THE ACTIVE SYSTEM: RETENTION AND COST ESTIMATES

ADA602676	ROBOT PATH PLANNING IN UNCERTAIN ENVIRONMENTS: A LANGUAGE MEASURE-THEORETIC APPROACH
ADA602677	AUTHORITIES AND OPTIONS FOR FUNDING USSOCOM OPERATIONS
ADA602679	CAN POST MTBI NEUROLOGICAL SOFT SIGNS PREDICT POSTCONCUSSIVE AND PTSD SYMPTOMS: A PILOT STUDY
ADA602680	PITTSBURGH TUSKEGEE PROSTATE TRAINING PROGRAM
ADA602681	MAXIMIZING ENERGY AFTER TRAUMATIC BRAIN INJURY: A NOVEL INTERVENTION
ADA602682	THE FLORIDA PROSTATE CANCER RESEARCH TRAINING OPPORTUNITIES FOR OUTSTANDING LEADERS (RETOOL) PROGRAM: CREATING OPPORTUNITIES FOR MINORITY HBCU STUDENTS
ADA602684	THE EFFECT OF AGE ON THE SUSCEPTIBILITY AND SEVERITY OF DEMYELINATION
ADA602686	YEMEN: BACKGROUND AND U.S. RELATIONS
ADA602687	JORDAN: BACKGROUND AND U.S. RELATIONS
ADA602693	QATAR: BACKGROUND AND U.S. RELATIONS
ADA602696	KUWAIT: SECURITY, REFORM, AND U.S. POLICY
ADA602697	A PERSISTENT THREAT: THE EVOLUTION OF AL QA'IDA AND OTHER SALAFI JIHADISTS
ADA602698	BITING DETERRENCE, REPELLENCY, AND LARVICIDAL ACTIVITY OF RUTA CHALEPENSIS (SAPINDALES: RUTACEAE) ESSENTIAL OIL AND ITS MAJOR INDIVIDUAL CONSTITUENTS AGAINST MOSQUITOES
ADA602699	BAHRAIN: REFORM, SECURITY, AND U.S. POLICY
ADA602700	RECENT WEATHER EXTREMES AND IMPACTS ON AGRICULTURAL PRODUCTION AND VECTOR-BORNE DISEASE OUTBREAK PATTERNS
ADA602703	IRAN SANCTIONS
ADA602704	MILITARY BASE CLOSURES: FREQUENTLY ASKED QUESTIONS
ADA602705	THE MILITARY COMMISSIONS ACT OF 2009 (MCA 2009): OVERVIEW AND LEGAL ISSUES
ADA602706	EXOSOMAL MICRORNA SIGNATURES IN THE DIAGNOSIS AND PROGNOSIS OF OVARIAN CANCER
ADA602707	ACTIVATION OF MTOR SIGNALING BY GENE TRANSDUCTION TO INDUCE AXON REGENERATION IN THE CENTRAL NERVOUS SYSTEM FOLLOWING NEURAL INJURY
ADA602708	MECHANISMS OF COAGULATION ABNORMALITIES AND TRAUMA
ADA602709	NOVEL ELECTROMAGNETIC - ULTRASOUND SYNERGISTIC TECHNIQUE FOR TREATMENT OF CANCER
ADA602710	BONE MARROW-DERIVED MESENCHYMAL STEM CELLS (MSCS) AS A SELECTIVE DELIVERY VEHICLE FOR A PSA-ACTIVATED PROTOXIN FOR

	ADVANCED PROSTATE CANCER
ADA602711	UKRAINE: CURRENT ISSUES AND U.S. POLICY
ADA602723	THE MORAL OBLIGATION OF THE GOVERNMENT TO RECOVER POWS
ADA602724	US ARMY EVALUATIONS: A STUDY OF INACCURATE AND INFLATED REPORTING
ADA602725	JOINT OPERATIONS IN THE AMERICAN CIVIL WAR: BLESSINGS AND BLUNDERS
ADA602726	LARGE-SCALE LAND ACQUISITIONS IN SUB-SAHARAN AFRICA: THE INTERSECTION OF AMERICAN STRATEGIC INTERESTS, ECONOMICS, SECURITY, AND POLITICS
ADA602727	RESTRUCTURING THE HMLA TO OPTIMIZE SUPPORT TO THE MAGTF
ADA602728	HAS THE UNITED STATES' MANIFEST DESTINY RUN ITS COURSE? U.S. FOREIGN POLICY JUXTAPOSED AGAINST FOURTH GENERATION WARFARE
ADA602729	STABILITY OF THE BLACK SEA LITTORAL REGION: FOCUS ON THE MONTREUX CONVENTION
ADA602730	THE NAVAL AVIATION ENTERPRISE TYPE/MODEL/SERIES TEAM AND ITS EFFECT ON AH-1W READINESS
ADA602731	CHALLENGES & CONCERNS -- PHASE 4 STABILITY OPERATIONS
ADA602732	CHAD: AN OVERVIEW OF A COUNTRY PLAGUED WITH INTERNAL STRIFE AND REGIONAL CONFLICT
ADA602738	SYNTHESIS OF THE INSECTICIDE PROTHRIN AND ITS ANALOGUES FROM BIOMASS-DERIVED 5-(CLOROMETHYL)FURFURAL
ADA602742	EXTENDING WORD HIGHLIGHTING IN MULTIPARTICIPANT CHAT
ADA602743	SPONTANEOUS ANALOGY BY PIGGYBACKING ON A PERCEPTUAL SYSTEM
ADA602744	NAVY ENTOMOLOGISTS ASSIST CDC'S FIGHT AGAINST MALARIA
ADA602745	IRAQ: POLITICS, GOVERNANCE, AND HUMAN RIGHTS
ADA602746	DETECTING BOT-ANSWERABLE QUESTIONS IN UBUNTU CHAT
ADA602748	EVALUATION OF MULTIVARIATE VISUALIZATION ON A MULTIVARIATE TASK
ADA602749	MARITIME TERRITORIAL AND EXCLUSIVE ECONOMIC ZONE (EEZ) DISPUTES INVOLVING CHINA: ISSUES FOR CONGRESS
ADA602750	EVALUATION OF AERIAL SPRAY TECHNOLOGIES FOR ADULT MOSQUITO CONTROL APPLICATIONS
ADA602751	WEB TOOLS FOR RAPID EXPERIMENTAL VISUALIZATION PROTOTYPING
ADA602752	THE NAVY ENTOMOLOGY CENTER OF EXCELLENCE JOINS FLORIDA MOSQUITO CONTROL DISTRICTS IN THE FIGHT AGAINST MOSQUITOES
ADA602753	TRANSCRIPTIONAL ANALYSIS OF FOUR FAMILY 4 P450S IN A PUERTO RICO STRAIN OF AEDES AEGYPTI (DIPTERA: CULICIDAE) COMPARED WITH AN ORLANDO STRAIN AND THEIR POSSIBLE FUNCTIONAL ROLES IN PERMETHRIN RESISTANCE

ADA602755	THE GENETICS OF CHEMORECEPTION IN THE LABELLA AND TARSII OF Aedes Aegypti
ADA602759	BIOASSAY-GUIDED INVESTIGATION OF TWO MONARDA ESSENTIAL OILS AS REPELLENTS OF YELLOW FEVER MOSQUITO Aedes Aegypti
ADA602760	POTENTIAL FOR MOSQUITOES (DIPTERA: CULICIDAE) FROM FLORIDA TO TRANSMIT RIFT VALLEY FEVER VIRUS
ADA602763	DENGUE AT THE DOORSTEP: SMALL OUTBREAKS IN FLORIDA ARE A WARNING SIGN TO US NAVY MEDICAL PERSONNEL
ADA602767	AN INTERVIEW WITH NICHOLAS C. KRAUS
ADA602769	LIMITS OF WAVE RUNUP AND CORRESPONDING BEACH-PROFILE CHANGE FROM LARGE-SCALE LABORATORY DATA
ADA602770	POLYCHLORINATED BIPHENYLS, ORGANOCHLORINES & PD RISK: A CASE CONTROL STUDY IN ALASKAN NATIVES
ADA602771	EVALUATING MULTIVARIATE VISUALIZATIONS ON TIME-VARYING DATA
ADA602773	INHERITED RETINAL DEGENERATIVE CLINICAL TRIAL NETWORK
ADA602774	FLOW CONTROL FOR SUPERSONIC INLET APPLICATIONS
ADA602775	INP-BASED HETEROSTRUCTURE DESIGN AND GROWTH FOR SEMICONDUCTOR NANOMEMBRANE OPTOELECTRONICS ON SI AND ON FLEXIBLE SUBSTRATES
ADA602777	LOW-LOSS HIGH-DISPERSION TECHNOLOGY; ENABLING COMPONENT FOR ULTRAFAST REAL-TIME IMAGING USING AMPLIFIED DISPERSIVE FOURIER TRANSFORM
ADA602779	SIMULTANEOUS POSE AND CORRESPONDENCE DETERMINATION USING LINE FEATURES
ADA602780	CHARACTERIZATION OF CYCLOHEXANONE INCLUSIONS IN CLASS 1 RDX
ADA602781	EVALUATING THE SUPERPAVE OPTION IN UNIFIED FACILITIES GUIDE SPECIFICATION 32-12-15.13, HOT MIX ASPHALT AIRFIELD PAVING
ADA602783	ANALYSIS OF LIGHTWEIGHT MATERIALS FOR THE AM2 SYSTEM
ADA602786	EMISSIONS REDUCTIONS ASSOCIATED WITH THE USE OF WARM-MIX ASPHALT AS COMPARED TO HOT-MIX ASPHALT
ADA602788	A PROCEDURE FOR PREDICTING THE DETERIORATION OF STEEL HYDRAULIC STRUCTURES TO ENHANCE THEIR MAINTENANCE, MANAGEMENT, AND REHABILITATION
ADA602789	PERFORMANCE TRADEOFF CONSIDERATIONS IN A GRAPHICS PROCESSING UNIT (GPU) IMPLEMENTATION OF A LOW DETECTABLE AIRCRAFT SENSOR SYSTEM
ADA602790	PCB CONTENT OF SEDIMENTS COLLECTED AT MANISTIQUE HARBOR, MICHIGAN
ADA602791	MECHANISMS OF ORAL TOLERANCE BREAKDOWN IN FOOD ALLERGY
ADA602792	EXOSOMAL MICRORNA SIGNATURES IN THE DIAGNOSIS AND PROGNOSIS OF

	OVARIAN CANCER
ADA602793	TOWARD THE ATTRIBUTION OF WEB BEHAVIOR
ADA602798	DARPA 7-DAY CHALLENGE
ADA602800	CHANGING MINDS BY REASONING ABOUT BELIEF REVISION: A CHALLENGE FOR COGNITIVE SYSTEMS
ADA602802	VISUALIZATION OF DECISION PROCESSES USING A COGNITIVE ARCHITECTURE
ADA602804	BEYOND THE SPIN MODEL APPROXIMATION FOR RAMSEY SPECTROSCOPY
ADA602806	SCALABLE ANONYMOUS GROUP COMMUNICATION IN THE ANYTRUST MODEL
ADA602807	DETERMINING THE OPTIMAL C-130 DEPLOYED CREW RATIO
ADA602809	FREQUENCY BASED CONTINUATION TRAINING (FBCT): A CONCEPT FOR USE IN THE MOBILITY AIR FORCES (MAF)
ADA602810	REGIONALIZATION OF THE C-17A HOME STATION CHECK TO MINIMIZE COSTS
ADA602811	AN INVESTIGATION INTO THE CHALLENGES OF JOINT BASING
ADA602814	UNITED STATES AIR FORCE IRREGULAR WARFARE STRATEGY TO ORGANIZE, TRAIN, AND EQUIP TO ACHIEVE STRATEGIC GUIDANCE, 2013
ADA602815	SOLAR POWER OPTIMIZATION TOOL FOR ONSITE NEEDS (SPOT-ON) USER'S GUIDE
ADA602819	ROLE OF SENTIMENT IN MESSAGE PROPAGATION: REPLY VS. RETWEET BEHAVIOR IN POLITICAL COMMUNICATION
ADA602822	RECOGNITION-PRIMED DECISIONS, ETHICAL INTUITION AND BORROWING EXPERIENCE
ADA602823	MAXIMIZING THE AVIATION COMBAT ELEMENT OF THE FUTURE
ADA602824	MAKING THE MOST OF MASINT AND ADVANCED GEOSPATIAL INTELLIGENCE
ADA602825	AWAITING THE CYBER 9/11
ADA602826	MILITARY GOVERNORSHIP AS A SOLUTION TO THE INSURGENCY PROBLEM IN SOUTHERN PHILIPPINES
ADA602827	ENHANCING RESILIENCE THROUGH POST-DEPLOYMENT DECOMPRESSION: A SOFTER APPROACH TO SHARPENING THE WARRIOR EDGE
ADA602828	THE FINNISH CAMPAIGNS: FAILURE OF SOVIET OPERATIONAL ART IN WORLD WAR II
ADA602829	ISLAMIC CONCEPT OF JUST WAR AND LAWS OF ARMED CONFLICT (LOAC): A CONTEMPLATIVE PERSPECTIVE TOWARDS BETTER UNDERSTANDING OF JIHAD AND HUMANISTIC DIMENSIONS OF ISLAM
ADA602830	CENTER OF GRAVITY ANALYSIS: THE MARINE CORPS PLANNING PROCESS NEEDS TO CATCH UP
ADA602831	THE UNLIKELY SUCCESS OF THE SOVIET UNION ON THE EASTERN FRONT DURING WORLD WAR II

ADA602832	NAVY SEABEES: VERSATILE INSTRUMENTS OF POWER PROJECTION
ADA602836	IT'S TIME TO FIGHT BACK: "OPERATIONALIZING" NETWORK DEFENSE
ADA602839	ADVANCED NEUTRON RADIOGRAPHIC EQUIPMENT WITHIN THE US ARMY
ADA602840	BALLISTICS MODELING FOR NON-AXISYMMETRIC HYPERVELOCITY SMART BULLETS
ADA602841	INHERITED RETINAL DEGENERATIVE CLINICAL TRIAL NETWORK
ADA602842	DOD DEPOT-LEVEL REPARABLE SUPPLY CHAIN MANAGEMENT: PROCESS EFFECTIVENESS AND OPPORTUNITIES FOR IMPROVEMENT
ADA602843	DEPARTMENT OF DEFENSE'S WAIVER OF COMPETITIVE PROTOTYPING REQUIREMENT FOR THE ARMY'S INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2, BLOCK 1 PROGRAM
ADA602845	SURFACE SHIPS: NAVY NEEDS TO REVISE ITS DECOMMISSIONING POLICY TO IMPROVE FUTURE DECISION MAKING
ADA602846	ODONTOCETE STUDIES OFF THE PACIFIC MISSILE RANGE FACILITY IN FEBRUARY 2013: SATELLITE-TAGGING, PHOTO-IDENTIFICATION, AND PASSIVE ACOUSTIC MONITORING FOR SPECIES VERIFICATION
ADA602847	ASSESSMENT OF MODELED RECEIVED SOUND PRESSURE LEVELS AND MOVEMENTS OF SATELLITE-TAGGED ODONTOCETES EXPOSED TO MID-FREQUENCY ACTIVE SONAR AT THE PACIFIC MISSILE RANGE FACILITY: FEBRUARY 2011 THROUGH FEBRUARY 2013
ADA602848	INHERITED RETINAL DEGENERATIVE DISEASE CLINICAL TRIAL NETWORK. ADDENDUM
ADA602849	HARVARD-LEAD PHASE OF MULTI- QUBIT SYSTEMS BASED ON ELECTRON SPINS IN COUPLED QUANTUM DOTS PROJECT MEETING
ADA602850	TRACKLINE AND POINT DETECTION PROBABILITIES FOR ACOUSTIC SURVEYS OF CUVIER'S AND BLAINVILLE'S BEAKED WHALES
ADA602852	NUCLEAR AND MITOCHONDRIAL PATTERNS OF POPULATION STRUCTURE IN NORTH PACIFIC FALSE KILLER WHALES (PSEUDORCA CRASSIDENS)
ADA602853	THE ARMY NEEDS TO IMPROVE PROPERTY ACCOUNTABILITY AND CONTRACTOR OVERSIGHT AT REDISTRIBUTION PROPERTY ASSISTANCE TEAM YARDS IN AFGHANISTAN
ADA602855	TEMPERATURE FLUCTUATION SCALING IN REACTING BOUNDARY LAYERS
ADA602859	INDEPENDENT AUDITOR'S REPORT ON THE EXAMINATION OF DOD EXECUTION OF NORTH ATLANTIC TREATY ORGANIZATION-CONTRIBUTING COUNTRIES' DONATIONS TO AFGHAN NATIONAL ARMY TRUST FUND
ADA602860	INDEPENDENT AUDITOR'S REPORT ON THE ATTESTATION OF THE EXISTENCE, COMPLETENESS, RIGHTS AND OBLIGATIONS, AND PRESENTATION AND DISCLOSURE OF THE DEPARTMENT OF THE NAVY'S ORDNANCE
ADA602861	ADAPTING AUTONOMOUS BEHAVIOR USING AN INVERSE TRUST ESTIMATION
ADA602862	DOD CONSIDERED SMALL BUSINESS INNOVATION RESEARCH INTELLECTUAL PROPERTY PROTECTIONS IN PHASE 3 CONTRACTS, BUT PROGRAM

	IMPROVEMENTS ARE NEEDED
ADA602864	CASE-BASED BEHAVIOR ADAPTATION USING AN INVERSE TRUST METRIC
ADA602865	SECTION 847 ETHICS REQUIREMENTS FOR SENIOR DEFENSE OFFICIALS SEEKING EMPLOYMENT WITH DEFENSE CONTRACTORS
ADA602866	ASSESSMENT OF DOD VOTING ASSISTANCE PROGRAMS FOR CALENDAR YEAR 2013
ADA602867	DOD DID NOT NEGOTIATE RATES WITH OVERSEAS HEALTH CARE PROVIDERS AND GENERALLY PAID CLAIMS AS BILLED
ADA602868	INVENTIONS, PATENTS, AND RELATED MATTERS
ADA602869	ARMY FINANCIAL IMPROVEMENT PLANS GENERALLY MANAGED EFFECTIVELY, BUT BETTER CONTRACT MANAGEMENT NEEDED
ADA602871	IMPROVEMENTS TO CONTROLS OVER CASH ARE NEEDED AT ARMY DISBURSING STATIONS IN KUWAIT AND SAUDI ARABIA
ADA602872	COMMERCIAL MULTIMODAL CARGO PROCEDURES IN DUBAI WERE GENERALLY EFFECTIVE, BUT CONTRACT OVERSIGHT COULD BE IMPROVED
ADA602873	AIR FORCE SMART OPERATIONS FOR THE TWENTY-FIRST CENTURY: IDENTIFYING POTENTIAL FAILURE POINTS IN SUSTAINING CONTINUOUS PROCESS IMPROVEMENT ACROSS THE AIR FORCE
ADA602874	DOD EFFORTS TO MEET THE REQUIREMENTS OF THE IMPROPER PAYMENTS ELIMINATION AND RECOVERY ACT IN FY 2013
ADA602875	AN ASSESSMENT OF CONTRACTOR PERSONNEL SECURITY CLEARANCE PROCESSES IN THE FOUR DEFENSE INTELLIGENCE AGENCIES
ADA602877	DEFENSE HOTLINE ALLEGATIONS CONCERNING THE FORT HUACHUCA, ARMY CONTRACTING COMMAND- ABERDEEN PROVING GROUND CONTRACT ADMINISTRATION AND OVERSIGHT FUNCTIONS
ADA602878	COJACK: A HIGH-LEVEL COGNITIVE ARCHITECTURE WITH DEMONSTRATIONS OF MODERATORS, VARIABILITY, AND IMPLICATIONS FOR SITUATION AWARENESS
ADA602880	REDUCED-ORDER AEROTHERMOELASTIC ANALYSIS OF HYPERSONIC VEHICLE STRUCTURES
ADA602881	TARGETING MIDBODIES IN OVARIAN CANCER STEM CELLS AS A THERAPEUTIC STRATEGY
ADA602882	LABORATORY MODELING OF INTERNAL WAVE GENERATION IN STRAITS
ADA602883	RADIO FREQUENCY FINGERPRINTING TECHNIQUES THROUGH PREAMBLE MODIFICATION IN IEEE 802.11B
ADA602884	IMPACT OF VOLCANIC ACTIVITY ON AMC CHANNEL OPERATIONS
ADA602885	STUDIES OF STIRRING AND MIXING AT THE SUBMESOSCALE IN THE OCEAN: FY2013 ANNUAL REPORT
ADA602886	THE MODERN CATHOLIC JUST WAR TRADITION
ADA602887	IMAGING NEUROINFLAMMATION IN POST TRAUMATIC STRESS DISORDER

ADA602888	IMAGING FOURIER TRANSFORM SPECTROSCOPY OF THE BOUNDARY LAYER PLUME FROM LASER IRRADIATED POLYMERS AND CARBON MATERIALS
ADA602889	WINDOWS MEMORY FORENSIC DATA VISUALIZATION
ADA602890	RADIATION EFFECTS ON YTTERBIUM-DOPED OPTICAL FIBERS
ADA602891	MEASURING SCALING EFFECTS IN SMALL TWO-STROKE INTERNAL COMBUSTION ENGINES
ADA602892	PROTON DAMAGE EFFECTS ON CARBON NANOTUBE FIELD-EFFECT TRANSISTORS
ADA602893	TIPS FOR DEVELOPING BATHYMETRY GRIDS FOR COASTAL MODELING SYSTEM APPLICATIONS
ADA602894	NEUROLOGICAL BASIS AND POTENTIAL MODIFICATION OF EMOTIONAL INTELLIGENCE THROUGH AFFECTIVE/BEHAVIORAL TRAINING
ADA602895	PRIVATIZATION OF DEADLY FORCE: THE IMPACT OF SECURITY CONTRACTORS ON THE MODERN BATTLEFIELD
ADA602896	HOVERING AT A PRECIPICE: DOES OBSESSION WITH AN ALL STOVL FORCE UNNECESSARILY ENDANGER THE FUTURE OF MARINE CORPS TACTICAL FIXED-WING AVIATION?
ADA602897	UNDERSTANDING THE TALIBAN'S BORDER SANCTUARY AND FINDING THE KEY TO SUCCESS
ADA602898	NIGERIA: HYDROCARBON CURSE FUELING INSTABILITY IN NIGER DELTA
ADA602899	TARAWA TO OKINAWA: THE EVOLUTION OF AMPHIBIOUS OPERATIONS IN THE PACIFIC DURING WORLD WAR II
ADA602900	THE TRANSFORMATION FROM CIVILIAN TO UNITED STATES MARINE: A CONSCIOUS, ORGANIZED AND SYSTEMATIC PROCESS
ADA602901	IS "PATTERN OF LIFE" SIZE-INVARIANT? RECOVERING THE UNDERLYING INTENT OF A WALKER FROM HUMAN WALKING TRAJECTORY DATA
ADA602902	NOVEL METHODOLOGY FOR THE HIGHLY-EFFICIENT SEPARATION OF OIL AND WATER (BRIEFING CHARTS)
ADA602903	COGNITIVE JOINTLY OPTIMAL CODE-DIVISION CHANNELIZATION AND ROUTING OVER COOPERATIVE LINKS
ADA602904	AN ARCHITECTURE FOR ONLINE AFFORDANCE-BASED PERCEPTION AND WHOLE-BODY PLANNING
ADA602905	IDENTIFICATION AND VALIDATION OF PLASMA BIOMARKERS IN CALIFORNIA SEA LIONS
ADA602907	TOPOLOGICAL QUANTUM INFORMATION PROCESSING MEDIATED VIA HYBRID TOPOGICAL INSULATOR STRUCTURES
ADA602908	ENERGY-BASED DESIGN OF RECONFIGURABLE MICRO AIR VEHICLE (MAV) FLIGHT STRUCTURES
ADA602909	ABC: AGING-BASED IC CONFIGURATION

ADA602910	BIODIVERSITY, FACTOR ENDOWMENTS AND NATIONAL SECURITY: THE NEXT GREAT GAME?
ADA602911	THE MARINE "MISSION CHIEF"
ADA602912	A SOMALI SPLIT? IS IT TIME FOR THE US TO ABANDON THE IDEA OF A UNIFIED SOMALIA AND RECOGNIZE THE BREAKAWAY REGIONS OF SOMALILAND AND PUNTLAND?
ADA602913	THE U.S. MARINE CORPS LEADERSHIP MODEL: CAN THE CENTRAL INTELLIGENCE AGENCY MODEL AFTER IT?
ADA602914	ASSESSING THE ORGANIZATION AND CAPABILITIES OF 4TH MARINE LOGISTICS GROUP
ADA602915	LOGISTICS FOR THE GETTYSBURG CAMPAIGN: REFOCUSING AN ARMY IN WAR
ADA602928	WAVENET: A WEB-BASED METEOCEAN DATA ACCESS, PROCESSING AND ANALYSIS TOOL. PART 4 - GLOS/GLCFS DATABASE
ADA602930	FINITE ELEMENT ANALYSIS MODELING OF CHEMICAL VAPOR DEPOSITION OF SILICON CARBIDE
ADA602931	HIGHLY DIRECTIVE ARRAY APERTURE
ADA602932	HIGH-THROUGHPUT FUNCTIONAL VALIDATION OF PROGRESSION DRIVERS IN LUNG ADENOCARCINOMA
ADA602933	CRACK INITIATION AND GROWTH BEHAVIOR AT CORROSION PIT IN 7075-T6 UNDER BIAXIAL AND UNIAXIAL FATIGUE
ADA602934	AN ANALYSIS OF THE IMPACT OF VARIATION IN MEAN TIME BETWEEN DEMAND ON AIR FORCE FLEET LEVEL AIRCRAFT PARTS INVENTORIES
ADA602935	FREQUENCY DOMAIN EVALUATION OF HELMET PADDING PERFORMANCE
ADA602937	DYNAMIC ACOUSTIC IMPEDANCE MATCHING DEVICE AND METHOD
ADA602940	ACOUSTIC RANGING SYSTEM FOR MULTI-LINE TOWED ACOUSTIC ARRAYS
ADA602941	AEROSOL-CLOUD-RADIATION INTERACTIONS IN ATMOSPHERIC FORECAST MODELS
ADA602942	THE MESOSCALE PREDICTABILITY OF TERRAIN INDUCED FLOWS
ADA602943	A CHIOMETER FOR TOWED BODIES AND A NEW WINCH FOR SWIMS3
ADA602944	THERMALLY-INDUCED LOSS OF PIEZOELECTRICITY IN FERROELECTRIC NA0.5BI0.5TIO3-BATIO3
ADA602945	INTERDISCIPLINARY RESEARCH AND TRAINING AT THE GEOPHYSICAL FLUID DYNAMICS PROGRAM
ADA602948	ONR GRADUATE TRAINEESHIP AWARD UPDATE
ADA602949	ADVANCING UNDERWATER ACOUSTIC COMMUNICATION FOR AUTONOMOUS DISTRIBUTED NETWORKS VIA SPARSE CHANNEL SENSING, CODING, AND NAVIGATION SUPPORT
ADA602950	RECOVERY STABILIZING POLE

ADA602951	LOCAL PROBING OF MAGNETOELECTRIC COUPLING AND MAGNETOELASTIC CONTROL OF SWITCHING IN BIFEO3-COFE2O4 THIN-FILM NANOCOMPOSITE
ADA602953	MULTI-TECHNIQUE STUDIES OF IONOSPHERIC PLASMA STRUCTURING
ADA602954	MONOLITHICALLY INTEGRATED FIBER OPTIC COUPLER
ADA602955	CONTINUED DEVELOPMENT OF THE LOOK-UP-TABLE (LUT) METHODOLOGY FOR INTERPRETATION OF REMOTELY SENSED OCEAN COLOR DATA
ADA602958	LASER COATING REMOVAL
ADA602959	USE OF X-RAY DIFFRACTION, MOLECULAR SIMULATIONS, AND SPECTROSCOPY TO DETERMINE THE MOLECULAR PACKING IN A POLYMER-FULLERENE BIMOLECULAR CRYSTAL
ADA602963	BI-DIRECTIONAL AMPLIFIER SYSTEM FOR RADIO COMMUNICATION
ADA602970	VALIDATING DIAGNOSTIC AND SCREENING PROCEDURES FOR PRE-MOTOR PARKINSON'S DISEASE
ADA602972	THE AIR FORCE RECORDS MANAGEMENT PROGRAM: A PARADIGM SHIFT FROM COMPLIANCE TO GUIDING PRINCIPLES IN AN EVER-CHANGING INFORMATION ENVIRONMENT
ADA602973	MINIMIZATION OF THE EFFECTS OF SECONDARY REACTIONS ON TURBINE FILM COOLING IN A FUEL RICH ENVIRONMENT
ADA602976	MODULAR TOWED ACOUSTIC SONAR ARRAY
ADA602977	OPTOELECTRONICS: CONTINUOUSLY SPATIAL-WAVELENGTH-TUNABLE NANOWIRE LASERS ON A SINGLE CHIP
ADA602978	PROBING NANOPARTICLE REACTIVITY AT THE SINGLE-MOLECULE LEVEL
ADA602979	MEASURING COLLECTIVE INTELLIGENCE IN HUMAN-MACHINE SYSTEMS
ADA602980	VARIABILITY OF IRRADIANCE IN THE WAVE BOUNDARY LAYER
ADA602982	UNIVERSITY OF KANSAS RESEARCH AND EDUCATIONAL SUPPORT FOR U.S. ARMY PROGRAMS AND INITIATIVES AT FORT LEAVENWORTH, KANSAS
ADA602983	INSTITUTIONALIZING A UNITED STATES MARINE CORPS APPROACH TO OPERATIONAL CULTURE
ADA602984	PLC HARDWARE DISCRIMINATION USING RF-DNA FINGERPRINTING
ADA602985	THE INFLUENCE OF MONOMER CHEMICAL STRUCTURE ON LATE-STAGE CURE KINETICS OF DICYANATE ESTER RESINS
ADA602986	LITERATURE SURVEY FOR ISSUES IN NAVAL DECISION SUPPORT: PHASE 2
ADA602987	AIR FORCE INSPECTION SYSTEM: AN APPLICATION FOR SYSTEM-OF-SYSTEMS (SOS) ENGINEERING
ADA602988	COUNTER-INSURGENCY'S EFFECT ON THE U.S. ARMY FIELD ARTILLERY
ADA602989	DISTINGUISHING INTERNET-FACING ICS DEVICES USING PLC PROGRAMMING INFORMATION

ADA602990	TOWARD AUTOMATING WEB PROTOCOL CONFIGURATION FOR A PROGRAMMABLE LOGIC CONTROLLER EMULATOR
ADA602991	SIMULATION OF DEVICES WITH MOLECULAR POTENTIALS
ADA602992	ELECTROMAGNETIC AIRCRAFT LAUNCHING SYSTEM: DO THE BENEFITS OUTWEIGH THE COSTS?
ADA602993	THE INTER-AGENCY: IS THERE A SOLUTION TO THE MADNESS?
ADA602995	THE LED: TACTICAL SOLUTIONS FOR A TACTICAL PROBLEM
ADA602996	OPERATIONS GUNNERSIDE AND GROUSE - SPECIAL OPERATIONS DURING WORLD WAR II AGAINST THE GERMAN CONTROLLED HEAVY WATER PLANT IN NORWAY
ADA602997	THE SUNDOWN OF THE UNITED STATES MARINE CORPS NAVAL FLIGHT OFFICER MILITARY OCCUPATIONAL SPECIALTIES
ADA602998	RETOOLING SPECIAL FORCES OFFICERS FOR THE 21ST CENTURY
ADA602999	TRANSFORMING THE SURFACE WARFARE OFFICER TRAINING CURRICULUM
ADA603000	WATER SCARCITY AND INCREASED INSTABILITY - HOW ISRAEL'S POLICIES AND ACTIONS SINCE THE CREATION OF THE NATIONAL WATER CARRIER HAVE ADVERSELY IMPACTED THE JORDAN RIVER BASIN
ADA603001	ROBERT E. LEE AS OPERATIONAL ARTIST DURING THE AMERICAN CIVIL WAR
ADA603002	THE MARKET, THE MILITARY, AND A DYNASTY: INSURGENCY POTENTIAL IN NORTH KOREA
ADA603003	AN ANALYSIS OF THE SECOND LEBANON WAR AND ITS IMPACT ON UNITED STATES MILITARY STRATEGY
ADA603006	LIMITED BANDWIDTH RECOGNITION OF COLLECTIVE BEHAVIORS IN BIO-INSPIRED SWARMS
ADA603014	REDSKINS IN BLUECOATS: A STRATEGIC AND CULTURAL ANALYSIS OF GENERAL GEORGE CROOKS USE OF APACHE SCOUTS IN THE SECOND APACHE CAMPAIGN, 1882-1886
ADA603015	THE SARATOGA CAMPAIGN: A CASE STUDY OF A LEADER'S IMPACT ON DECISIONMAKING
ADA603016	DEPARTMENT OF DEFENSES ENHANCED REQUIREMENT FOR OFFENSIVE CYBER WARFARE OPERATIONS
ADA603017	PIERCING THE FOG AND INFORMATION SUPERIORITY BEFORE THE INFORMATION AGE: THE AMERICAN USE OF INFORMATION IN WAR, 1776
ADA603018	THE NEED FOR AND BENEFITS OF THE CREATION OF THE LIGHT ARMORED RECONNAISSANCE REGIMENT
ADA603020	LEAN, MEAN, AND GREEN: AN EXPEDITIONARY IMPERATIVE
ADA603021	A ROBUST, SCALABLE FRAMEWORK FOR CONDUCTING CLIMATE CHANGE SUSCEPTIBILITY ANALYSES
ADA603022	IONOSPHERIC IRREGULARITIES PREDICTIONS AND PLUMES

	CHARACTERIZATION FOR SATELLITE DATA VALIDATION AND CALIBRATION
ADA603024	A POSTERIORI ERROR ANALYSIS AND UNCERTAINTY QUANTIFICATION FOR ADAPTIVE MULTISCALE OPERATOR DECOMPOSITION METHODS FOR MULTIPHYSICS PROBLEMS
ADA603025	LANGUAGE AND CULTURE AS A SEVENTH WARFIGHTING FUNCTION
ADA603026	UNCOVERING THE PHYSICAL BASIS CONNECTING ENVIRONMENT AND TRIBOLOGICAL PERFORMANCE OF ULTRANANOCRYSTALLINE DIAMOND
ADA603027	WHOLE EXOME ANALYSIS OF EARLY ONSET ALZHEIMER'S DISEASE
ADA603028	THE BRITISH SOUTHERN CAMPAIGN 1778-1781: THE IMPACT OF STRATEGIC LEVEL ASSESSMENTS AND ASSUMPTIONS ON BRITISH DECISION MAKING
ADA603030	FEDERALLY ADMINISTERED TRIBAL AREA: A NEED FOR A GRADUATED APPROACH
ADA603031	COMPOSITION B DAMAGE STUDIES
ADA603033	OCEAN SURFACE WAVE OPTICAL ROUGHNESS - INNOVATIVE MEASUREMENT AND MODELING
ADA603034	BAYESIAN HIERARCHICAL MODELS TO AUGMENT THE MEDITERRANEAN FORECAST SYSTEM CONSOLIDATING RESULTS AND QUANTIFYING IMPACTS
ADA603040	EFFECTIVE U.S. AID AND ASSISTANCE TO PAKISTAN'S FEDERALLY ADMINISTERED TRIBAL AREA AND NORTHWEST FRONTIER PROVINCE
ADA603042	ENGINEERING A CYTOLYTIC HUMAN PROTEIN INTO A NOVEL PROSTATE CANCER PROTOXIN
ADA603044	LGP DISCRIMINATION AND RESIDUAL RISK ANALYSIS ON STANDARDIZED TEST SITES - CAMP SIBERT
ADA603048	HELIX - PHASES 1 AND 2
ADA603050	CORN HYBRID POLYMER MEDIA FOR COATINGS REMOVAL FROM DELICATE SUBSTRATES
ADA603051	EXAMPLE TRANSFERS OF CORN-HYBRID POLYMER (CHP) BLASTING TECHNOLOGY
ADA603052	NEAR ZERO ENERGY HOUSING AT FT. CAMPBELL: ENERGY MODELING RESULTS
ADA603053	EVALUATING THE ENVIRONMENTAL IMPACT, COST, AND PERFORMANCE OF BIOBASED ALTERNATIVES
ADA603054	PROMOTING SUSTAINABILITY THROUGH BIOPREFERRED PURCHASING
ADA603055	ZERO ENERGY HOMES FOR MILITARY INSTALLATIONS
ADA603056	EFFECT OF VARIATION OF SILICON NITRIDE PASSIVATION LAYER ON ELECTRON IRRADIATED ALUMINUM GALLIUM NITRIDE/GALLIUM NITRIDE HEMT STRUCTURES
ADA603057	IMPROVING SYSTEMS ENGINEERING EFFECTIVENESS IN RAPID RESPONSE DEVELOPMENT ENVIRONMENTS

ADA603058	EXPANSION OF USMC CPAC PROGRAM OPERATIONS TO ADDRESS THE TRANSITION OF ASSETS FROM OKINAWA TO GUAM
ADA603060	ENCAPSULATED FLUORESCENT AG NPS AS NOVEL INDICATORS FOR HIGH-ENERGY IONIZING RADIATION
ADA603061	IDENTIFICATION OF GENES DIFFERENTIALLY EXPRESSED DURING HEAT SHOCK TREATMENT IN AEADES AEGYPTI