

ADA552805	JOINT OPERATIONS. CHANGE 1
ADA552808	IMPORTANCE OF TRIMETHYLALUMINUM DIFFUSION IN THREE-STEP ABC MOLECULAR LAYER DEPOSITION USING TRIMETHYLALUMINUM, ETHANOLAMINE, AND MALEIC ANHYDRIDE
ADA552809	COAST GUARD: OBSERVATIONS ON ARCTIC REQUIREMENTS, ICEBREAKERS, AND COORDINATION WITH STAKEHOLDERS
ADA552811	USE OF BUCCAL DNA METHYLATION PROFILES TO RISK STRATIFY CURRENT AND FORMER SMOKERS FOR LUNG CANCER
ADA552818	HALL MOBILITIES IN GANXAS1-X
ADA552819	EXPERIMENTAL TESTING OF THE VARIABLE ROTATED ELASTIC PARABOLIC EQUATION
ADA552824	SUITABILITY OF COMMERCIAL TRANSPORT MEDIA FOR BIOLOGICAL PATHOGENS UNDER NONIDEAL CONDITIONS
ADA552825	ATOMIC LAYER DEPOSITION ON GRAM QUANTITIES OF MULTI-WALLED CARBON NANOTUBES
ADA552829	TARGETED USE OF THEATER INVENTORY TO EFFECTIVELY SUSTAIN OVERSEAS FORCES WHILE MINIMIZING SUPPLY CHAIN COSTS
ADA552832	IMPROVED MECHANICAL INTEGRITY OF ALD-COATED COMPOSITE ELECTRODES FOR LI-ION BATTERIES
ADA552834	STRUCTURAL DIFFERENCES IN MG-DOPED INN - INDICATION OF POLYTYPISM
ADA552835	CULTURAL INFLUENCES ON INTERTEMPORAL REASONING
ADA552838	BAYES-OPTIMAL METHODS FOR SIMULATION OPTIMIZATION
ADA552840	TARGETED THERAPY OF FN14-POSITIVE BREAST TUMORS USING A TWEAK-CYTOTOXIN FUSION PROTEIN OR NONCOVALENT COMPLEX
ADA552841	IDENTIFICATON OF GENES REQUIRED FOR THE SURVIVAL OF PROSTATE CANCER CELLS
ADA552843	CBT FOR NIGHTMARES IN OEF/OIF VETERANS
ADA552848	QUANTITATIVE IN VIVO IMAGING OF BREAST TUMOR EXTRACELLULAR MATRIX
ADA552850	COPING WITH A NUCLEARIZING IRAN
ADA552853	DEPLOYABLE PAN-FLAVIVIRUS AND PAN-ALPHAVIRUS ASSAYS FOR SCREENING POOLS OF MEDICALLY RELEVANT ARTHROPOD
ADA552858	IDENTIFICATION OF MUTATIONS IN A CANDIDATE DENGUE 4 VACCINE STRAIN 341750 PDK20 AND CONSTRUCTION OF A FULL-LENGTH EDNA CLONE OF THE PDK20 VACCINE CANDIDATE
ADA552859	FORMAL MODELS OF COMPOSABLE SECURITY ARCHITECTURES
ADA552862	ION-CYCLOTRON INSTABILITY IN CURRENT-CARRYING LORENTZIAN (KAPPA) AND MAXWELLIAN PLASMAS WITH ANISOTROPIC TEMPERATURES: A COMPARATIVE STUDY

ADA552865	META II COMPLEXITY AND ADAPTABILITY
ADA552866	RAPID MULTI-LOCUS SEQUENCE TYPING USING MICROFLUIDIC BIOCHIPS
ADA552867	META-II TECHNICAL AREA TWO: METRIC OF ADAPTIBILITY FOR CYBER-PHYSICAL SYSTEMS
ADA552868	TRACKED ULTRASOUND ELASTOGRAPHY FOR NEO-ADJUVANT CHEMOTHERAPY MONITORING
ADA552871	THE LACK OF CONSISTENT DIASPIRIN CROSS-LINKED HEMOGLOBIN INFUSION BLOOD PRESSURE EFFECTS IN THE US AND EU TRAUMATIC HEMORRHAGIC SHOCK CLINICAL TRIALS
ADA552874	MOLECULAR DETECTION OF RICKETTSIA AMBLYOMMII IN AMBLYOMMA AMERICANUM PARASITIZING HUMANS
ADA552875	EPITAXIAL HYBRID SILICON TECHNOLOGY
ADA552876	MOTION PLANNING FOR STEEP HILL CLIMBING
ADA552878	WARRIOR TRANSITION LEADER: MEDICAL REHABILITATION HANDBOOK
ADA552879	ACOUSTIC CHANGE DETECTION USING SOURCES OF OPPORTUNITY
ADA552881	MESENCHYMAL STEM CELLS IN THE BONE MARROW PROVIDE A SUPPORTIVE NICHE FOR EARLY DISSEMINATED BREAST TUMOR-INITIATING CELLS
ADA552883	DOES A PERSONALIZED HEALTH PORTAL FOR DIABETES RETINAL IMAGING POSITIVELY AFFECT MOTIVATIONAL READINESS TO CHANGE
ADA552884	VACCINE IMMUNOTHERAPY FOR PROSTATE CANCER
ADA552885	PREVENTION OF PREMALIGNANT PROGRESSION OF HUMAN BREAST CANCER
ADA552886	EFFECT OF A HYPOCRETIN/OREXIN ANTAGONIST ON NEUROCOGNITIVE PERFORMANCE
ADA552887	PARTICIPATION OF BONE MARROW-DERIVED CELLS IN THE FORMATION OF TUMOR-ASSOCIATED STROMA DURING LUNG CANCER
ADA552888	M CURRENT-BASED THERAPIES FOR NERVE AGENT SEIZURES
ADA552889	INVARIANT NKT CELL LIGANDS FOR PROSTATE CANCER VACCINES
ADA552890	SMALL MOLECULE INHIBITORS OF EGFR ECTODOMAIN FOR BREAST CANCER THERAPY
ADA552891	MOLECULAR EVOLUTION OF HUMAN PON TO DESIGN ENHANCED CATALYTIC EFFICIENCY FOR HYDROLYSIS OF NERVE AGENTS
ADA552892	MOTOR CORTEX STIMULATION REVERSES MALADAPTIVE PLASTICITY FOLLOWING SPINAL CORD INJURY
ADA552893	ROLE OF BRCA2 IN THE EXPRESSIONS OF IRF9-REGULATED GENES IN HUMAN BREAST CELLS
ADA552902	ALTERNATING CURRENT-TO-DIRECT CURRENT POWER CONVERSION BY SINGLE-WALL CARBON NANOTUBE DIODES

ADA552905	PREDISPOSING RISK FACTORS FOR NON-CONTACT ACL INJURIES IN MILITARY SUBJECTS
ADA552907	ENABLING MISSION COMMAND THROUGH CYBERPOWER
ADA552911	LINEAR-QUADRATIC CONTROL OF A MEMS MICROMIRROR USING KALMAN FILTERING
ADA552925	SYNTHESIS OF NITROGEN-DOPED GRAPHENE FILMS FOR LITHIUM BATTERY APPLICATION
ADA552926	OPTIMIZING HYPERSPECTRAL IMAGERY ANOMALY DETECTION THROUGH ROBUST PARAMETER DESIGN
ADA552927	DIRECT SYNTHESIS OF LITHIUM-INTERCALATED GRAPHENE FOR ELECTROCHEMICAL ENERGY STORAGE APPLICATION
ADA552928	SAFETY AND IMMUNOGENICITY OF A SHIGELLA FLEXNERI 2A INVAPLEX 50 INTRANASAL VACCINE IN ADULT VOLUNTEERS
ADA552932	COUPLED RADIATION-GASDYNAMIC SOLUTION METHOD FOR HYPERSONIC SHOCK LAYERS IN THERMOCHEMICAL NONEQUILIBRIUM
ADA552934	THE ROLE OF THE SILICON GERMANIUM (SIGE) HETEROJUNCTION BIPOLAR TRANSISTOR (HBT) IN MOBILE TECHNOLOGY PLATFORMS
ADA552937	LOW-COST ENGINEERING OF LASER RODS AND SLABS WITH LIQUID PHASE EPITAXY
ADA552938	BLAST-INDUCED MILD TRAUMATIC BRAIN INJURY
ADA552939	INDEPENDENT ENGINEERING ASSESSMENT OF THE ARMY'S TRANSPORTATION PLAN FOR BRAC RECOMMENDATION #133 PROJECT FORT BELVOIR - MARK CENTER, VIRGINIA
ADA552941	MEASURING NONCOMMISSIONED OFFICER KNOWLEDGE AND EXPERIENCE TO ENABLE TAILORED TRAINING
ADA552942	USER-BASED SOFTWARE TOOL FOR S-PARAMETER CONVERSION AND MANIPULATION
ADA552943	"POINT OF INJURY" SAMPLING TECHNOLOGY FOR BATTLEFIELD MOLECULAR DIAGNOSTICS
ADA552944	AN OVERVIEW OF HUMAN FIGURE MODELING FOR ARMY AVIATION SYSTEMS
ADA552946	THE ROLE OF ELF4E ACTIVITY IN BREAST CANCER
ADA552947	MECHANISMS OF KAI1/CD82-INDUCED PROSTATE CANCER METASTASIS
ADA552948	THERAPEUTIC TARGETING OF ALTERNATIVE TRANSLATION INITIATION IN BREAST CANCER
ADA552950	BACKGROUND-ORIENTED SCHLIEREN PATTERN OPTIMIZATION
ADA552953	MABLE FINAL REPORT
ADA552954	ELECTROLUMINESCENCE STUDIES ON LONGWAVELENGTH INDIUM ARSENIDE QUANTUM DOT MICROCAVITIES GROWN ON GALLIUM ARSENIDE

ADA552955	RESEARCH TO IMPROVE EMOTIONAL HEALTH AND QUALITY OF LIFE AMONG SERVICE MEMBERS WITH DISABILITIES (RESTORE LIVES)
ADA552957	DYNAMICS AND CONTROL OF A MINIMALLY ACTUATED BIOMIMETIC VEHICLE: PART 1 - AERODYNAMIC MODEL (POSTPRINT)
ADA552958	DYNAMICS AND CONTROL OF A MINIMALLY ACTUATED BIOMIMETIC VEHICLE: PART 2 - CONTROL (POSTPRINT)
ADA552959	DYNAMICS AND CONTROL OF A BIOMIMETIC VEHICLE USING BIASED WINGBEAT FORCING FUNCTIONS: PART 2 - CONTROLLER (POSTPRINT)
ADA552960	DYNAMICS AND CONTROL OF A BIOMIMETIC VEHICLE USING BIASED WINGBEAT FORCING FUNCTIONS: PART 1 - AERODYNAMIC MODEL (POSTPRINT)
ADA552961	THERMOMECHANICAL PROPERTIES OF ALUMINUM ALKOXIDE (ALUCONE) FILMS CREATED USING MOLECULAR LAYER DEPOSITION
ADA552963	LIMITED HUMAN FACTORS ASSESSMENT OF THE QUADGARD LIMB PROTECTION SYSTEM: U.S. MARINE CORPS SYSTEMS COMMAND LIMB PROTECTION PROGRAM OVERVIEW (QUADGARD PHASES 4 AND 5 PRODUCTION DESIGNS)
ADA552968	PREDICTIVE CACHE MODELING AND ANALYSIS
ADA552970	LOCAL UTILITY ESTIMATION IN MODEL-FREE, MULTI-AGENT ENVIRONMENTS
ADA552974	CHARACTERIZATION AND DISCRIMINATION OF LARGE CALIBER GUN BLAST AND FLASH SIGNATURES
ADA552979	CONTROLLED ASSEMBLY OF AG NANOPARTICLES AND CARBON NANOTUBE HYBRID STRUCTURES FOR BIOSENSING
ADA552983	SEROLOGICAL SURVEILLANCE OF SCRUB TYPHUS, MURINE TYPHUS, AND LEPTOSPIROSIS IN SMALL MAMMALS CAPTURED AT FIRING POINTS 10 AND 60, GYEONGGI PROVINCE, REPUBLIC OF KOREA, 2001-2005
ADA552984	BACTERIAL PATHOGENS IN IXODID TICKS FROM A PIEDMONT COUNTY IN NORTH CAROLINA: PREVALENCE OF RICKETTSIAL ORGANISMS
ADA552985	UNITED STATES' STRATEGY AND STRATEGIC PARTNERSHIPS - UNDERSTANDING OTHERS' PERSPECTIVE
ADA552987	NON-AMERICAN SACEUR: WIN-WIN FOR NATO AND THE UNITED STATES
ADA552988	COMPELLING CHINA: THE STRATEGIC CULTURE OF COERCION
ADA552989	AGRICULTURAL, NUTRITIONAL, AND PHYSICAL FITNESS POLICIES THAT SUPPORT NATIONAL SECURITY
ADA552990	CHINA'S CYBER POWER AND AMERICA'S NATIONAL SECURITY
ADA552991	IMPACT OF CHINA'S U.S. DEBT HOLDINGS ON U.S. SOVEREIGN POWER
ADA552992	REAL-TIME INTERACTIVE SECURE FORENSIC SYSTEM (RTISFS)
ADA552993	IMPACT OF THE EXPANDING ROLE OF CONTRACTORS: VITAL IN WAR
ADA552994	A FULL SPECTRUM CASE FOR THE HEAVY FORCE

ADA552995	NATIONAL CHARACTER VS. NATIONAL SECURITY: CONFLICT IN THE MAKING?
ADA552997	INSTITUTIONALIZING THE ADVISE AND ASSIST MISSION
ADA552998	MEDICAL SURVEILLANCE MONTHLY REPORT (MSMR). VOLUME 18, NUMBER 11, NOVEMBER 2011
ADA552999	THE NATURE OF WAR THEORY
ADA553000	REVIEW OF MATTERS RELATED TO THE OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE (PUBLIC AFFAIRS) RETIRED MILITARY ANALYST OUTREACH ACTIVITIES
ADA553001	THE NAVY'S MORAL COMPASS: COMMANDING OFFICERS AND PERSONAL MISCONDUCT
ADA553002	IDENTITY DILEMMAS: THE CONSEQUENCE OF IDENTITY IN PROTRACTED CONFLICT
ADA553003	CHINA: UNFOLDING THE PAPER DRAGON
ADA553004	OBESITY: A NATIONAL SECURITY CONCERN
ADA553005	REBALANCING THE MILITARY PROFESSION
ADA553006	A STRATEGIC APPROACH TO NETWORK DEFENSE: FRAMING THE CLOUD
ADA553007	WATER AND REGIONAL STABILITY: THE NILE A CASE STUDY
ADA553008	ESTABLISHING CIVIL CONTROL: RULE OF LAW PLANNING IN FUTURE OPERATIONS
ADA553012	LAMB WAVE PROPAGATION IN A RESTRICTED GEOMETRY COMPOSITE PI-JOINT SPECIMEN (PREPRINT)
ADA553013	GOVERNMENT CONTRACTORS - DO WE REALLY NEED THEM?
ADA553015	A CALL TO SERVICE FOR AMERICA'S YOUTH
ADA553018	PERSONNEL RADIATION EXPOSURE ASSOCIATED WITH X-RAYS EMANATING FROM U.S. COAST GUARD LORAN HIGH VOLTAGE VACUUM TUBE TRANSMITTER UNITS
ADA553019	DEVELOPMENT OF HIGH RESOLUTION EDDY CURRENT IMAGING USING AN ELECTRO-MECHANICAL SENSOR (PREPRINT)
ADA553020	HEAT TRANSFER ENHANCEMENT IN SMALL-SCALE DEVICES: A COLLABORATIVE EXPERIMENTAL/NUMERICAL APPROACH
ADA553021	MASSIVE SPONTANEOUS RETROPERITONEAL HEMORRHAGE INDUCED BY ENOXAPARIN AND SUBSEQUENT ABDOMINAL COMPARTMENT SYNDROME REQUIRING SURGICAL DECOMPRESSION: A CASE REPORT AND LITERATURE REVIEW
ADA553022	PHILEX PROFILING MEASUREMENTS OF INTERNAL WAVES AND MIXING PROCESSES
ADA553023	TRIAL OF NALTREXONE AND DEXTROMETHORPHAN FOR GULF WAR VETERANS ILLNESSES
ADA553024	CURRENT STATE OF THE U.S.-PHILIPPINES ALLIANCE

ADA553025	PUTTING THE POLICE BACK INTO THE MILITARY POLICE
ADA553026	SHEWANELLA ONEIDENSIS MR-1 MSH PILIN PROTEINS ARE INVOLVED IN EXTRACELLULAR ELECTRON TRANSFER IN MICROBIAL FUEL CELLS
ADA553027	THE STRATEGIC PARADOX OF SOCIAL NETWORKS
ADA553028	QUASI-MOLECULAR FLUORESCENCE FROM GRAPHENE OXIDE
ADA553029	GRAPHENE GROWTH VIA CARBURIZATION OF STAINLESS STEEL AND APPLICATION IN ENERGY STORAGE
ADA553035	NON-ITERATIVE ABERRATION CORRECTION OF A MULTIPLE TRANSMITTER SYSTEM
ADA553037	CSSC FISH BARRIER SIMULATED RESCUER TOUCH POINT RESULTS, OPERATING GUIDANCE, AND RECOMMENDATIONS FOR RESCUER SAFETY
ADA553040	MICROFABRICATING 3D STRUCTURES BY LASER ORIGAMI
ADA553043	DETECTING HUMAN ACTIVITY USING ACOUSTIC, SEISMIC, ACCELEROMETER, VIDEO, AND E-FIELD SENSORS
ADA553044	GENETIC PROGRAMMING-BASED PHONONIC BANDGAP STRUCTURE DESIGN
ADA553045	CLONING AND EXPRESSING RECOMBINANT PROTECTIVE ANTIGEN DOMAINS OF B. ANTHRACIS
ADA553046	FLUORESCENCE PROPERTIES OF FE ²⁺ - AND CO ²⁺ -DOPED HOSTS OF CDMNTE COMPOSITIONS AS POTENTIAL MID-INFRARED LASER MATERIALS
ADA553047	THE SPACE DEBRIS CRISIS: TIME FOR AN INTERNATIONAL TREATY
ADA553048	OFFENSIVE LAWFARE
ADA553049	PROGRAM OVERSIGHT OF CONTRACTORS ON THE BATTLEFIELD
ADA553050	THE CONSEQUENTIAL CHALLENGES OF CLIMATE CHANGE
ADA553051	THE EVOLUTION OF THE TRINITY: A 21ST CENTURY HYBRID WAR THEORY
ADA553054	SAILING INTO TROUBLED WATERS: PREDICTING PIRACY OFF AFRICA
ADA553055	MAO'S WAR OF RESISTANCE: FRAMEWORK FOR CHINA'S GRAND STRATEGY
ADA553056	THE TRANS-SAHARA COUNTERTERRORISM PARTNERSHIP: STRATEGY AND INSTITUTIONAL FRICTION
ADA553057	EVOLVING THE ARMY'S GOVERNMENT-OWNED CONTRACTOR-OPERATED (GOCO) FACILITIES BUSINESS MODEL
ADA553059	ECONOMIC THINKING FOR STRATEGIC LEADERS
ADA553061	CSS MODULARITY- THE UNINTENDED CONSEQUENCES
ADA553069	US POLICY APPROACHES FOR COMBATING VIOLENCE IN NORTHERN MEXICO
ADA553070	IMPLICATIONS OF COMPETITION FOR RARE EARTH ELEMENTS (REE) IN AFRICA
ADA553072	SEMI-AUTONOMOUS COLLABORATIVE CONTROL OF MULTI-ROBOTIC SYSTEMS FOR MULTI-TASK MULTI-TARGET PAIRING

ADA553073	QUANTUM SIMULATION OF THE HEXAGONAL KITAEV MODEL WITH TRAPPED IONS
ADA553074	WHAT HAPPENED TO FCS? AN ORGANIZATIONAL CHANGE CASE STUDY
ADA553075	BASIC DETONATION PHYSICS ALGORITHMS
ADA553077	PROSTATE CANCER RESEARCH TRAINING PROGRAM
ADA553079	TOWARDS MORE AFFORDABLE AND RESILIENT SPACE SYSTEMS
ADA553080	COULD A ROTATIONAL EQUIPPING STRATEGY SAVE THE ARMY MONEY?
ADA553081	CAN THE ARMY DEPLOY MORE SOLDIERS TO IRAQ AND AFGHANISTAN?
ADA553082	WHITE SANDS MISSILE RANGE 2007 URBAN STUDY (W07US): DATA ANALYSIS, VOLUME DA-1 (ANALYSIS OF DISASTER RESPONSE DRILLS AND CONCURRENT ATMOSPHERIC DATA)
ADA553084	DELTA-TOCOTRIENOL: RADIATION PROTECTION AND EFFECTS ON SIGNAL TRANSDUCTION PATHWAYS
ADA553085	DRUG VIOLENCE ALONG THE SOUTHWEST BORDER: ANOTHER AMERICAN PUNITIVE EXPEDITION?
ADA553086	AN INVESTIGATION OF COMBAT VEHICLE VENTILATION REQUIREMENTS
ADA553087	PHASE FIELD MODELING OF TWINNING IN INDENTATION OF TRANSPARENT CRYSTALS
ADA553088	EXHAUST GAS SCRUBBER WASHWATER EFFLUENT
ADA553089	OILY BILGEWATER SEPARATORS
ADA553090	BALLAST WATER SELF MONITORING
ADA553091	ENVIRONMENTALLY ACCEPTABLE LUBRICANTS
ADA553092	ISOLATION AND CHARACTERIZATION OF PROSTATE CANCER STEM CELLS
ADA553094	NURTURING RP-US BILATERAL SECURITY RELATION
ADA553095	NUCLEAR ENERGY: IT IS TIME TO REVITALIZE THE PEACEFUL ATOM
ADA553096	THE ROLE OF AL AND LI CONCENTRATION ON THE FORMATION OF CUBIC GARNET SOLID ELECTROLYTE OF NOMINAL COMPOSITION LI7LA3ZR2O12
ADA553097	THE UTILITY OF HUMAN PLASMA-DERIVED BUTYRYLCHOLINESTERASE (HUBUCHE) AS A THERAPEUTIC MEASURE IN THE ABSENCE OF PRE-TREATMENT OR CONVENTIONAL POST-POISONING THERAPIES AGAINST NERVE AGENT
ADA553098	DEFINING THE DORMANT TUMOR MICROENVIRONMENT FOR BREAST CANCER PREVENTION AND TREATMENT
ADA553099	SEALING PENETRATING EYE INJURIES USING PHOTO-ACTIVATED BONDING
ADA553100	EARLY DETECTION OF OVARIAN CANCER BY CONTRAST-ENHANCED ULTRASOUND-TARGETED IMAGING
ADA553101	THE ROLE OF THE MIDDLE ATMOSPHERE IN SIMULATIONS OF THE TROPOSPHERE DURING NORTHERN HEMISPHERE WINTER: DIFFERENCES

	BETWEEN HIGH- AND LOW-TOP MODELS
ADA553104	META-PREDICTION FOR COLLECTIVE CLASSIFICATION
ADA553105	STRUCTURAL AND FUNCTIONAL ANALYSES OF THE SIX1 TRANSCRIPTIONAL COMPLEX FOR ANTI-BREAST CANCER DRUG DESIGN
ADA553106	HBCU SUMMER UNDERGRADUATE TRAINING PROGRAM IN PROSTATE CANCER RESEARCH
ADA553107	FORENSIC ANALYSIS OF HUMAN DNA FROM SAMPLES CONTAMINATED WITH BIOWEAPONS AGENTS
ADA553108	SUPPORT TO INDUSTRY PARTNERS IN ACHIEVING DESIGNATION/CERTIFICATION FOR THE US SAFETY ACT (SOUTIEN AUX PARTENAIRES DE L'INDUSTRIE AFIN DE LES AIDER A OBTENIR LA DESIGNATION/CERTIFICATION ASSOCIEE A LA LOI AMERICAINE SUR LA SECURITE)
ADA553111	REGULATION OF CELL MIGRATION IN BREAST CANCER
ADA553112	A WIRELESS SENSOR SYSTEM FOR REAL-TIME MEASUREMENT OF PRESSURE PROFILES AT LOWER LIMB PROTHESES TO ENSURE PROPER FITTING
ADA553113	ESTABLISHING LOWER DEVELOPMENTAL THRESHOLDS FOR A COMMON BLOWFLY: FOR USE IN ESTIMATING ELAPSED TIME SINCE DEATH USING ENTOMOLOGICAL METHODS
ADA553114	FUTURE JOINT SEABASING IN THE ASIA-PACIFIC REGION
ADA553117	RUSSIA AND THE FUTURE EXPANSION OF NATO
ADA553118	DRDC SUPPORT TO EXERCISE CYBER STORM III
ADA553119	AN RNAI-ENHANCED LOGIC CIRCUIT FOR CANCER-SPECIFIC DETECTION AND DESTRUCTION
ADA553120	DOCUMENTATION OF THE CARLETON UNIVERSITY CONDUCTED ENERGY WEAPONS (CEW) TEST ANALYSIS SOFTWARE (DOCUMENTATION RELATIVE AU LOGICIEL D'ANALYSE D'ESSAI ELABORE PAR L'UNIVERSITE CARLETON POUR LES ARMES A IMPULSIONS (AI))
ADA553121	ENHANCING SECURITY FORCE ASSISTANCE: ADVISOR SELECTION, TRAINING, AND EMPLOYMENT
ADA553122	TWENTY-FIRST CENTURY WARFARE WILL BE HYBRID
ADA553123	ASSESSING VULNERABILITY OF BIOMETRIC TECHNOLOGIES FOR IDENTITY MANAGEMENT APPLICATIONS
ADA553124	COLLABORATIVE UNDERGRADUATE HBCU STUDENT SUMMER TRAINING PROGRAM AWARD
ADA553125	OVERCOMING RESISTANCE TO TRASTUZUMAB IN HER2-AMPLIFIED BREAST CANCERS
ADA553126	RELOCATE GTMO DETAINEES TO STAND TRIAL IN THE UNITED STATES
ADA553127	COMPUTERIZED TAILORED INTERVENTION FOR BEHAVIORAL SEQUELAE OF POST-TRAUMATIC STRESS DISORDER IN VETERANS

ADA553128	NAPOLEON'S STRATEGIC FAILURES
ADA553129	EXAMINATION OF TERRESTRIAL NUCLEAR ENERGY'S RELEVANCE TO U.S. NATIONAL SECURITY
ADA553130	THE IDDR-SAF SUPPORT CENTERS AND CANTONMENTS
ADA553136	NANOMATERIALS AND TECHNOLOGIES FOR NAVAL APPLICATIONS
ADA553137	BIOMETRIC BORDER SECURITY EVALUATION FRAMEWORK (BIOMETRIQUE CADRE D'EVALUATION DE LA SECURITE DES FRONTIERES)
ADA553138	3CE METHODOLOGY FOR CONDUCTING A MODELING, SIMULATION, AND INSTRUMENTATION TOOL CAPABILITY ANALYSIS
ADA553139	VIRTUOUS INFLUENCE: AN IMPERATIVE TO SOLVE U.S. STRATEGIC COMMUNICATION QUANDARY
ADA553140	LESSONS FOR ESTONIA FROM THE GEORGIA-RUSSIA FIVE DAYS WAR
ADA553141	DEVELOPING OPERATIONALLY-PROFICIENT LINGUISTS: IT'S ABOUT TIME
ADA553142	THE ARMY RESERVE'S FUTURE: PART OF THE OPERATIONAL FORCE
ADA553143	COALITION MISSION COMMAND: BALANCING INFORMATION SECURITY AND SHARING REQUIREMENTS
ADA553144	MILITARY POLICE MUTUAL AID AND THE POSSE COMITATUS ACT
ADA553145	LOCAL-RAPID EVALUATION OF ATMOSPHERIC CONDITIONS (L-REAC (TRADEMARK)) SYSTEM, DESIGN AND DEVELOPMENT. VOLUME 3. (OPERATIONAL L-REAC (TRADEMARK))
ADA553146	AN INTERACTIVE DESIGN SPACE SUPPORTING DEVELOPMENT OF VEHICLE ARCHITECTURE CONCEPT MODELS
ADA553147	FOUR-FIN BIO-INSPIRED UUV: MODELING AND CONTROL SOLUTIONS
ADA553148	FAMILY-CENTERED PREVENTIVE INTERVENTION FOR MILITARY FAMILIES: IMPLICATIONS FOR IMPLEMENTATION SCIENCE
ADA553151	NATURAL HISTORY OF MULTI-DRUG RESISTANT ORGANISMS IN A NEW MILITARY MEDICAL FACILITY
ADA553152	A BRIEF INTERVENTION TO REDUCE SUICIDE RISK IN MILITARY SERVICE MEMBERS AND VETERANS
ADA553153	TRNA AND ITS ACTIVATION TARGETS AS BIOMARKERS AND REGULATORS OF BREAST CANCER
ADA553154	LOYALTY, LEADERSHIP, AND THE PROFESSION: A GRASS ROOTS APPROACH TO CIVIL-MILITARY RELATIONS
ADA553155	COALITIONS: MORE THAN JUST FLAGS AT THE TABLE
ADA553156	CHILD ADJUSTMENT TO PARENTAL COMBAT DEPLOYMENT: RISK AND RESILIENCE MODELS
ADA553157	ACOUSTIC SEAGLIDER (TRADEMARK) FOR BEAKED WHALE DETECTION
ADA553158	UNDERWATER SHIP HUSBANDRY DISCHARGES

ADA553159	REFORMING DISASTER AND EMERGENCY RESPONSE
ADA553160	TOWARD THE DEVELOPMENT OF A CANADIAN LESS LETHAL WEAPON APPROVAL PROCESS: A STUDY OF CONTEMPORARY PROCESS MODELS
ADA553161	GRAYWATER DISCHARGES FROM VESSELS
ADA553162	DIME ELEMENTS OF JIHAD
ADA553163	MULTISCALE MODELING OF ARMOR CERAMICS: FOCUS ON ALON
ADA553164	FISH HOLD EFFLUENT AND FISH HOLD CLEANING WASTEWATER DISCHARGE
ADA553165	INTEGRATED WARFIGHTER BIODEFENSE PROGRAM (IWBP)
ADA553166	STANDARDIZING READINESS AND RESPONSE IN DEFENSE SUPPORT OF CIVIL AUTHORITIES
ADA553168	VRP09 REDUCTION OF CORNEAL SCANNING FOLLOWING BLAST AND BURN INJURIES TO CORNEA USING SIRNAS TARGETING TGFB AND CTGF
ADA553169	A NOVEL DIFFERENTIATION THERAPY APPROACH TO REDUCE THE METASTATIC POTENTIAL OF BASAL, HIGHLY METASTATIC, TRIPLE-NEGATIVE BREAST CANCERS
ADA553170	BLACK SOLDIERS, CITIZENSHIP, AND CONSTITUTIONAL RHETORIC: 1857-1866
ADA553174	CULTURAL INFLUENCES ON INTERTEMPORAL REASONING: AN ANNOTATED BIBLIOGRAPHY
ADA553175	BRITEDGE 11-1 LIMITED OBJECTIVE EXPERIMENT
ADA553176	ANALYSIS OF SYSTEM TRAINING IMPACT FOR MAJOR DEFENSE ACQUISITION PROGRAMS
ADA553177	MARITIME DEFENSE AND SECURITY RESEARCH PROGRAM: FINAL REPORT, 2004-2011
ADA553178	MONITORING BEAKED WHALE RESPONSES TO SONAR TESTS AT THE ATLANTIC UNDERSEA TEST AND EVALUATION CENTER (AUTEC)
ADA553191	GOAL-DRIVEN AUTONOMY IN A NAVY STRATEGY SIMULATION
ADA553192	PLANNING IN DYNAMIC ENVIRONMENTS: EXTENDING HTNS WITH NONLINEAR CONTINUOUS EFFECTS
ADA553193	CROSSTALK: THE JOURNAL OF DEFENSE SOFTWARE ENGINEERING. VOLUME 24, NUMBER 6. NOVEMBER/DECEMBER 2011
ADA553195	MINIATURIZED X-RAY GENERATION BY PYROELECTRIC EFFECT USING SHORT PULSE LASER
ADA553196	ARAB CULTURAL INFLUENCES ON INTERTEMPORAL REASONING
ADA553197	STUDIES OF PROPERTIES OF PAIN NETWORKS AS PREDICTORS OF TARGETS OF STIMULATION FOR TREATMENT OF PAIN
ADA553198	TELEREHABILITATION FOR OIF/OEF RETURNEES WITH COMBAT-RELATED TRAUMATIC BRAIN INJURY
ADA553202	EPIGENETIC MECHANISMS OF FOLATE NUTRITION IN BREAST CANCER

ADA553204	COLONIAL LEGACY, COMMUNIST NOSTALGIA AND FAILURE OF DEMOCRACY IN SUB-SAHARAN AFRICA
ADA553205	A GENE EXPRESSION PROFILE OF BRCA1 THAT PREDICTS FOR RESPONSIVENESS TO PLATINUM AND PARP INHIBITORS
ADA553206	OBSERVATIONS ON THE CONCEPT OF RISK AND ARAB CULTURE
ADA553207	MIDBODY ACCUMULATION IN BREAST CANCER STEM CELLS
ADA553208	CARCINOGENICITY OF EMBEDDED TUNGSTEN ALLOYS IN MICE
ADA553209	THE USE OF SPHERE INDENTATION EXPERIMENTS TO CHARACTERIZE CERAMIC DAMAGE MODELS
ADA553212	WOMEN IN THE ARMY - REVIEW OF THE COMBAT EXCLUSION POLICY
ADA553213	PERSPECTIVES ON THE BATTLE OF WANAT: CHALLENGES FACING SMALL UNIT OPERATIONS IN AFGHANISTAN
ADA553214	WHERE MIGHT THE U.S. ARMY BUDGET GO, AND HOW MIGHT IT GET THERE?
ADA553215	SIMPLE GUIDE TO USING GNU AUTOTOOLS
ADA553216	INTERTEMPORAL REASONING AND CROSS-CULTURAL DECISION MAKING
ADA553217	STREAK SPECTROGRAPH TEMPERATURE ANALYSIS FROM ELECTRICALLY EXPLODED NI/AL NANOLAMINATES
ADA553219	U.S. - MEXICO SECURITY COOPERATION: THE TIME TO ACT IS NOW
ADA553222	VEHICLE CONCEPT MODEL ABSTRACTIONS FOR INTEGRATED GEOMETRIC, INERTIAL, RIGID BODY, POWERTRAIN, AND FE ANALYSIS
ADA553223	OPERATIONAL EQUATIONS OF STATE. 1. A NOVEL EQUATION OF STATE FOR HYDROCODE
ADA553226	REAL-TIME BALLISTIC IMPACT DEFORMATION AND STRAIN MEASUREMENTS OF TRANSPARENT TROGAMID POLYAMIDES
ADA553228	MODELING TURBINE BLADE CRACK DETECTION IN SONIC IR IMAGING WITH A METHOD OF CREATING FLAT CRACK SURFACE IN FEA (PREPRINT)
ADA553229	GAN NANOWIRE FUNCTIONALIZED WITH ATOMIC LAYER DEPOSITION TECHNIQUES FOR ENHANCED IMMOBILIZATION OF BIOMOLECULES
ADA553233	PRACTICAL APPLICATION OF TWO-TURNING-POINT THEORY TO MOUNTAIN-WAVE TRANSMISSION THROUGH A WIND JET
ADA553237	FABRICATION AND CHARACTERIZATION OF BLUE ORGANIC LIGHT-EMITTING DIODES
ADA553238	MACRO-MAGNETIC MODELING OF THE ARL MICROELECTROMECHANICAL SYSTEM (MEMS) FLUX CONCENTRATOR
ADA553239	ATMOSPHERIC IMPACTS ROUTING (AIR)
ADA553240	UNDERSEA PERIMETER SECURITY INTEGRATED DEFENSE ENVIRONMENT (UPSIDE)
ADA553241	TRANSLATION MEMORY TECHNOLOGY ASSESSMENT

ADA553242	DEPLOYMENT OPTIMIZATION FOR EMBEDDED FLIGHT AVIONICS SYSTEMS
ADA553250	MULTIPATH DIVERSITY AND CODING GAINS OF CYCLIC-PREFIXED SINGLE CARRIER SYSTEMS
ADA553253	DENSE HETEROGENEOUS INTEGRATION FOR INP BI-CMOS TECHNOLOGY
ADA553254	FIGHTING THE HYDRA: AMERICA'S SOUTHERN BORDER AND NATIONAL SECURITY
ADA553255	ENHANCEMENT-MODE ANTIMONIDE QUANTUM-WELL MOSFETS WITH HIGH ELECTRON MOBILITY AND GIGAHERTZ SMALL-SIGNAL SWITCHING PERFORMANCE
ADA553258	THE STRONG STAR MULTIDISCIPLINARY PTSD RESEARCH CONSORTIUM
ADA553259	HIGH CYCLE FATIGUE PROPERTIES OF HAYNES 230 (REGISTERED TRADEMARK) BEFORE AND AFTER EXPOSURE TO ELEVATED TEMPERATURES (PREPRINT)
ADA553261	MOLECULAR IDENTIFICATION OF HUMAN FUNGAL PATHOGENS
ADA553262	A RESERVE COMPONENT FORCE FOR THE 21ST CENTURY
ADA553263	RNA REGULATION BY ESTROGEN
ADA553265	PASHTUN SOCIAL STRUCTURE: CULTURAL PERCEPTIONS AND SEGMENTARY LINEAGE ORGANIZATION
ADA553266	RECOGNIZING FACES LIKE HUMANS
ADA553268	NF-KAPPAB2/P52 ACTIVATION AND ANDROGEN RECEPTOR SIGNALING IN PROSTATE CANCER
ADA553269	EDDY CURRENT BENCHMARKING EXPERIMENTS FOR MODEL VALIDATION AT AFRL
ADA553271	A SPECTRAL PARAMETERIZATION OF DRAG, EDDY DIFFUSION, AND WAVE HEATING FOR A THREE-DIMENSIONAL FLOW INDUCED BY BREAKING GRAVITY WAVES
ADA553273	BEYOND DEMONSTRATION: THE ROLE OF FUEL CELLS IN DOD'S ENERGY STRATEGY
ADA553281	THERMO-ELASTIC NONDESTRUCTIVE EVALUATION OF FATIGUE DAMAGE IN PMR-15 RESIN (PREPRINT)
ADA553284	WHAT BARRIERS PREVENT ICME FROM BECOMING PART OF THE DESIGNER'S TOLLBOX? (PREPRINT)
ADA553286	CHIRP EXCITATION OF ULTRASONIC GUIDED WAVES (PREPRINT)
ADA553287	OSTEOCLAST INHIBITORY PEPTIDE-1 THERAPY FOR PAGET'S DISEASE
ADA553288	DEVELOPMENT OF SCORING PROCEDURES FOR THE PERFORMANCE BASED MEASUREMENT (PBM) TEST: PSYCHOMETRIC AND CRITERION VALIDITY INVESTIGATION
ADA553289	LOAD-DIFFERENTIAL FEATURES FOR AUTOMATED DETECTION OF FATIGUE CRACKS USING GUIDED WAVES (PREPRINT)

ADA553290	ROBUST NLOS MULTIPATH MITIGATION FOR TOA ESTIMATION
ADA553291	EFFICIENT PROPAGATION OF UNCERTAINTY IN SIMULATIONS VIA THE PROBABILISTIC COLLOCATION METHOD (POSTPRINT)
ADA553300	SIMULATED THERMAL SPECTRO-POLARIMETRIC SIGNATURES OF WATER AND DARK-PAINTED OBJECTS IN VARIOUS ENVIRONMENTAL CONDITIONS
ADA553301	FATIGUE CRACK DETECTION VIA LOAD-DIFFERENTIAL GUIDED WAVE METHODS (PREPRINT)
ADA553302	PHOTONIC DELAY-LINE PHASE NOISE MEASUREMENT SYSTEM
ADA553303	TOWARDS RESEARCH ON GOAL REASONING WITH THE TAO SANDBOX
ADA553304	RECENT DEVELOPMENTS IN GRAVITY-WAVE EFFECTS IN CLIMATE MODELS AND THE GLOBAL DISTRIBUTION OF GRAVITY-WAVE MOMENTUM FLUX FROM OBSERVATIONS AND MODELS
ADA553305	THERMOSPHERE EXTENSION OF THE WHOLE ATMOSPHERE COMMUNITY CLIMATE MODEL
ADA553310	HOLIDAYS APART FROM FAMILY: COPING WITH INCREASED STRESS
ADA553313	OS ODONTOIDEUM: RARE CERVICAL LESION
ADA553335	AN ULTRASONIC GUIDED WAVE METHOD TO ESTIMATE APPLIED BIAXIAL LOADS (PREPRINT)
ADA553336	SUPERPLASTIC BEHAVIOR OF TI-6AL-4V-0.1B ALLOY (PREPRINT)
ADA553338	DETERMINING PERMISSIBLE OXYGEN AND WATER VAPOR TRANSMISSION RATE FOR NON-RETORT MILITARY RATION PACKAGING
ADA553339	AUGMENTATION OF BREAST CANCER GROWTH AND METASTASIS BY CHRONIC STRESSOR EXPOSURE
ADA553342	UNMANNED AIRCRAFT SYSTEMS - IS THE COMMANDER GETTING WHAT IS NEEDED?
ADA553344	CYBER ATTACK! CRIME OR ACT OF WAR?
ADA553349	AHPCRC (ARMY HIGH PERFORMANCE COMPUTING RESEARCH CENTER) BULLETIN. VOLUME 2, ISSUE 1
ADA553350	AHPCRC (ARMY HIGH PERFORMANCE COMPUTING RESEARCH CENTER) BULLETIN. VOLUME 3, ISSUE 1
ADA553351	PROGRAMS ADDRESSING PSYCHOLOGICAL HEALTH AND TRAUMATIC BRAIN INJURY AMONG U.S. MILITARY SERVICEMEMBERS AND THEIR FAMILIES
ADA553352	A RESERVE COMPONENT INITIATIVE TO DEFEND DOD AND NATIONAL CYBERSPACE
ADA553353	REPORT OF THE DEFENSE SCIENCE BOARD TASK FORCE ON IMPROVEMENTS TO SERVICES CONTRACTING
ADA553354	A NEW APPROACH FOR ASSESSING THE NEEDS OF SERVICE MEMBERS AND THEIR FAMILIES
ADA553355	TOTAL HYDROGEN BUDGET OF THE EQUATORIAL UPPER STRATOSPHERE

ADA553356	ULTRATHIN DIRECT ATOMIC LAYER DEPOSITION ON COMPOSITE ELECTRODES FOR HIGHLY DURABLE AND SAFE LI-ION BATTERIES
ADA553357	AB-INITIO MOLECULAR DYNAMICS SIMULATIONS OF MOLTEN NI-BASED SUPERALLOYS (PREPRINT)
ADA553358	HOW SUCCESSFUL ARE U.S. EFFORTS TO BUILD CAPACITY IN DEVELOPING COUNTRIES? A FRAMEWORK TO ASSESS THE GLOBAL TRAIN AND EQUIP "1206" PROGRAM
ADA553359	ESTIMATION OF GRAIN BOUNDARY DIFFUSIVITY IN NEAR-ALPHA TITANIUM POLYCRYSTALS (PREPRINT)
ADA553360	THE HIERARCHY OF FATIGUE MECHANISMS IN THE LONG LIFETIME REGIME (PREPRINT)
ADA553361	USING IMPACT MODULATION TO IDENTIFY LOOSE BOLTS ON A SATELLITE
ADA553362	RAPID RESPONSE R&D FOR THE PROPULSION DIRECTORATE. DELIVERY ORDER 0019: ADVANCED ALTERNATIVE ENERGY TECHNOLOGIES, SUBTASK: LIFE CYCLE GREENHOUSE GAS ANALYSIS OF ADVANCED JET PROPULSION FUELS: FISCHER-TROPSCH BASED SPK-1 CASE STUDY
ADA553363	BAND OF BROTHERS OR DYSFUNCTIONAL FAMILY? A MILITARY PERSPECTIVE ON COALITION CHALLENGES DURING STABILITY OPERATIONS
ADA553368	AMPLIFYING THE PACIFIC CLIMATE SYSTEM RESPONSE TO A SMALL 11-YEAR SOLAR CYCLE FORCING
ADA553369	THE NEXT EFV: ALIGNING MARINE CORPS CAPABILITIES WITH NATIONAL SECURITY
ADA553370	CONNECTION BETWEEN DYNAMICS AND THERMODYNAMICS OF LIQUIDS ON THE MELTING LINE
ADA553373	THE INFLUENCE ON MICROSTRUCTURE AND MICROTTEXTURE ON FATIGUE CRACK INITIATION AND GROWTH IN ALPHA + BETA TITANIUM
ADA553374	MICROSTRUCTURE AND PROPERTIES OF A REFRACTORY NBCRMO0.5TA0.5ZRTI ALLOY (PREPRINT)
ADA553375	RAPID DEVELOPMENT: A CONTENT ANALYSIS COMPARISON OF LITERATURE AND PURPOSIVE SAMPLING OF AFRL RAPID REACTION PROJECTS
ADA553376	CONFORMAL SURFACE COATINGS TO ENABLE HIGH VOLUME EXPANSION LI-ION ANODE MATERIALS
ADA553377	IN-WATER SHIP HULL INSPECTION WITH SMART UNDERWATER ROBOTS
ADA553384	THE ROLE OF MICROSTRUCTURE ON VARIOUS STAGES OF THE VERY HIGH CYCLE FATIGUE BEHAVIOR OF AN A + BETA TITANIUM ALLOY, TI-6AL-2SN-4ZR-6MO (PREPRINT)
ADA553386	MANUFACTURABLE TRI-STACK ALSB/INAS HEMT LOW-NOISE AMPLIFIERS USING WAFER-LEVEL-PACKAGING TECHNOLOGY FOR LIGHT-WEIGHT AND ULTRALOW-POWER APPLICATIONS
ADA553392	SMC SYSTEMS ENGINEERING: SPECIALTY ENGINEERING DISCIPLINES FRAMEWORK AND DESCRIPTIONS. VOLUME 2

ADA553395	THE ROLE OF MICROTEXTURE ON FATIGUE LIFETIME VARIABILITY AND CRACK INITIATION MECHANISMS (PREPRINT)
ADA553400	COMPUTATIONAL METHODS IN NONDESTRUCTIVE EVALUATION: A REVOLUTION IN MAINTENANCE (POSTPRINT)
ADA553402	DEVELOPMENT OF A NONDESTRUCTIVE NON-CONTACT ACOUSTO-THERMAL EVALUATION TECHNIQUE FOR DAMAGE DETECTION IN MATERIALS (PREPRINT)
ADA553403	NOISE CONTROL ON SHIPS - ENABLING TECHNOLOGIES
ADA553407	TRENDS AND IMPLICATIONS OF CLIMATE CHANGE FOR NATIONAL AND INTERNATIONAL SECURITY
ADA553409	HEALTH RISK ASSESSMENT OF WOMEN IN SUBMARINES: REPRODUCTIVE AND DEVELOPMENTAL TOXICITY EVALUATION OF MAJOR SUBMARINE ATMOSPHERE COMPONENTS (CO, CO2 AND O2) IN RATS (RATTUS NORVEGICUS) - PHASE II (NEUROLOGICAL AND REPRODUCTIVE PERFORMANCE STUDY)
ADA553410	THE EXTENDED ATMOSPHERES OF MIRA VARIABLES PROBED BY VLTI, VLBA, AND APEX
ADA553412	CELL PHONE-BASED EXPERT SYSTEMS FOR SMOKING CESSATION
ADA553413	MILITARY OPERATING ROOM OF THE FUTURE
ADA553419	SYSTEM CHEMISTRY TO CONTROL POTENTIAL ENVIRONMENTAL AND SAFETY HAZARDS OF RECYCLED CONCRETE AGGREGATE WITH LEAD-BASED PAINT
ADA553423	CHARACTERIZING AND TARGETING REPLICATION STRESS RESPONSE DEFECTS IN BREAST CANCER
ADA553432	APPLYING GOAL-DRIVEN AUTONOMY TO A TEAM SHOOTER GAME
ADA553434	CHARACTERIZATION OF CERAMIC COMPOSITE MATERIAL USING TERAHERTZ REFLECTION IMAGING TECHNIQUE (PREPRINT)
ADA553435	A COMPUTATIONAL EFFICIENT PHYSICS BASED METHODOLOGY FOR MODELING CERAMIC MATRIX COMPOSITES (PREPRINT)
ADA553436	TUNING THERMAL AND ELECTRICAL CONDUCTIVITIES IN STRUCTURE-ENGINEERED NANOWIRES FOR HIGH-EFFICIENCY THERMOELECTRIC DEVICES
ADA553437	MICRO-TENSILE TESTING AND 3D-EBSD CHARACTERIZATION OF PURE NICKEL MULTI-CRYSTALS (PREPRINT)
ADA553439	CRITICAL PERCOLATION STRESSES OF RANDOM FRANK-READ SOURCES IN MICRON-SIZED CRYSTALS OF SUPERALLOYS (PREPRINT)
ADA553440	TAGUCHI ANALYSIS ON THE EFFECT OF PROCESS PARAMETERS ON DENSIFICATION DURING SPARK PLASMA SINTERING OF HFB2-20SiC (PREPRINT)
ADA553441	LOCK WALL EXPEDIENT REPAIR DEMONSTRATION MONITORING, JOHN T. MYERS LOCKS AND DAM, OHIO RIVER
ADA553442	SYSTEMS ANALYSIS, CENTERS OF GRAVITY AND HOMELAND SECURITY

ADA553443	ENZYMATIC FUEL CELLS: INTEGRATING FLOW-THROUGH ANODE AND AIR-BREATHING CATHODE INTO A MEMBRANE-LESS BIOFUEL CELL DESIGN (POSTPRINT)
ADA553444	A FRAMEWORK FOR PROBABILISTIC ASSESSMENT OF FRACTURE MECHANICS LIFE (PREPRINT)
ADA553445	ALTITUDE CONTROL OF A SINGLE DEGREE OF FREEDOM FLAPPING WING MICRO AIR VEHICLE (POSTPRINT)
ADA553447	A RANDOMIZED PHASE 2 TRIAL OF 177LU RADIOLABELED ANTI-PSMA MONOCLONAL ANTIBODY J591 IN PATIENTS WITH HIGH-RISK CASTRATE BIOCHEMICALLY RELAPSED PROSTATE CANCER
ADA553448	OBSTRUCTING ANDROGEN RECEPTOR ACTIVATION IN PROSTATE CANCER CELLS THROUGH POST-TRANSLATIONAL MODIFICATION BY NEDD8
ADA553453	STRATEGIC IMPLICATIONS OF THE NATIVE HAWAIIAN SOVEREIGNTY MOVEMENT
ADA553459	CHARACTERIZATION OF COMPOSITE MATERIALS USING MILLIMETER-WAVE TECHNIQUES (PREPRINT)
ADA553460	SYSTEMS EXECUTION MODELING TECHNOLOGIES FOR LARGE-SCALE NET-CENTRIC DEPARTMENT OF DEFENSE SYSTEMS
ADA553461	INSIGHTS GAINED THROUGH IMAGE ANALYSIS DURING IN-SITU MICROMECHANICAL EXPERIMENTS (PREPRINT)
ADA553462	ENCLOSURE FIRE TESTS FOR UNDERSTANDING AIRCRAFT COMPOSITE FIRE ENVIRONMENTS (POSTPRINT)
ADA553463	ATOMISTIC SIMULATIONS OF INTERSECTION CROSS-SLIP NUCLEATION IN LL2 NI3AL (PREPRINT)
ADA553477	DEVELOPMENT OF AN INJECTABLE SALMON FIBRINOGEN-THROMBIN MATRIX TO ENHANCE HEALING OF COMPOUND FRACTURES OF EXTREMITIES
ADA553479	ULTRA WIDEBAND (UWB) SYNCHRONOUS IMPULSE RECONSTRUCTION (SIRE) RADAR UPGRADE ASSESSMENT FIELD EXPERIMENT
ADA553480	YTTRIA NANOPARTICLE REINFORCED COMMERCIAL PURE (CP) TITANIUM
ADA553484	ROLE OF THE QBO IN MODULATING THE INFLUENCE OF THE 11 YEAR SOLAR CYCLE ON THE ATMOSPHERE USING CONSTANT FORCINGS
ADA553485	ENHANCING THE EFFICACY OF PROSTATE CANCER IMMUNOTHERAPY BY MANIPULATING T-CELL RECEPTOR SIGNALING IN ORDER TO ALTER PERIPHERAL REGULATORY T-CELL ACTIVITY
ADA553487	MEASUREMENTS OF ATTENUATION AND TALK-THROUGH AMPLIFICATION FOR TWO COMMUNICATIONS HEADSET CANDIDATES FOR THE HELMET ELECTRONICS AND DISPLAY SYSTEM-UPGRADEABLE PROTECTION (HEADS-UP) ARMY TECHNOLOGY OBJECTIVE (ATO)
ADA553488	REGULATION AND FUNCTION OF CYTOKINES THAT PREDICT PROSTATE CANCER METASTASIS
ADA553490	CHINESE LESSONS FROM OTHER PEOPLES' WARS

ADA553492	FLORA AND FIELD GUIDE REFERENCES SUPPORTING ALL U.S. ARMY CORPS OF ENGINEERS WETLAND REGIONAL SUPPLEMENTS
ADA553493	NEW ADVANCES IN MOLECULAR THERAPY FOR MUSCLE REPAIR AFTER DISEASES AND INJURIES
ADA553494	THE ROLE OF XMRV, A NOVEL XENOTROPIC MURINE RETROVIRUS, IN HUMAN PROSTATE CANCERS
ADA553495	THE RELATIONSHIP BETWEEN STATINS AND PROSTATE CANCER PREVENTION
ADA553499	THE RESPONSE OF SMALL SCALE RIGID TARGETS TO SHALLOW BURIED EXPLOSIVE DETONATIONS
ADA553500	DIFFERENTIAL FREQUENCY HOPPING (DFH) MODULATION FOR MOBILE UNDERWATER SENSOR NETWORKS
ADA553506	DEMONSTRATION/VALIDATION OF THE SNAP SAMPLER PASSIVE GROUND WATER SAMPLING DEVICE
ADA553512	OPTIMAL SELECTION OF CONSERVATION LANDS AT FORT STEWART USING INTEGER PROGRAMMING
ADA553513	IMPROVED ROUND TRIP EFFICIENCY FOR AIR INDEPENDENT REGENERATIVE FUEL CELL SYSTEMS
ADA553514	FIELD-PORTABLE GAS CHROMATOGRAPH MASS SPECTROMETER (GC-MS) UNIT FOR SEMI-VOLATILE COMPOUND ANALYSIS IN GROUNDWATER
ADA553515	DYNAMO: A MODEL TRANSITION FRAMEWORK FOR DYNAMIC STABILITY CONTROL AND BODY MASS MANIPULATION
ADA553518	ULTRASONIC GUIDED WAVE TECHNOLOGY FOR NON-INVASIVE ASSESSMENT OF CORROSION-INDUCED DAMAGE IN PIPING FOR POLLUTION PREVENTION IN DOD FUEL STORAGE FACILITIES. COST AND PERFORMANCE REPORT. VERSION 2
ADA553524	TOWARDS A NET ZERO BUILDING CLUSTER ENERGY SYSTEMS ANALYSIS FOR A BRIGADE COMBAT TEAM COMPLEX
ADA553526	OPTIMUM SELECTION OF CLUSTERED CONSERVATION AREAS WITHIN MILITARY INSTALLATIONS
ADA553527	APPLICATION OF AN ARBITRARY LAGRANGIAN EULERIAN METHOD TO DESCRIBE HIGH VELOCITY GAS-PARTICLE FLOW BEHAVIOR
ADA553529	TARGETING CELL SURFACE PROTEINS IN MOLECULAR PHOTOACOUSTIC IMAGING TO DETECT OVARIAN CANCER EARLY
ADA553530	LINKING CONSERVATION ACTIONS WITH POPULATION VIABILITY MODELS: REDUCING UNCERTAINTY TO BETTER PREDICT MANAGEMENT EFFECTS ON VIABILITY
ADA553531	CHARACTERIZATION OF CONTAMINANT MIGRATION POTENTIAL THROUGH IN-PLACE SEDIMENT CAPS
ADA553532	DEVELOPING FUNCTIONAL PARAMETERS FOR A SCIENCE-BASED VEHICLE CLEANING PROGRAM TO REDUCE TRANSPORT OF NON-INDIGENOUS INVASIVE PLANT SPECIES

ADA553534	FUGITIVE DUST EMISSIONS: DEVELOPMENT OF A REAL-TIME MONITOR
ADA553535	CHARACTERIZATION OF HARDWARE IMPROVEMENTS TO AN ACOUSTICS-BASED TRIPWIRE DETECTION METHOD
ADA553538	ENVIRONMENTALLY BENIGN REPAIR OF COMPOSITES USING HIGH TEMPERATURE CYANATE ESTER NANOCOMPOSITES
ADA553542	A PERSPECTIVE ON RESEARCH CHALLENGES IN INFORMATION SECURITY
ADA553545	TEMPEST LEVEL-0 THEORY
ADA553546	A STUDY OF PARALLEL SOFTWARE DEVELOPMENT WITH HPF AND MPI FOR COMPOSITE PROCESS MODELING SIMULATIONS
ADA553547	METAL AND OXIDE ADDITIVES AS AGENTS FOR MUNITIONS SELF-REMEDICATION
ADA553548	MAPPING HABITAT CONNECTIVITY FOR MULTIPLE RARE, THREATENED, AND ENDANGERED SPECIES ON AND AROUND MILITARY INSTALLATIONS
ADA553549	PIEZOELECTRIC, SOLAR AND THERMAL ENERGY HARVESTING FOR HYBRID LOW-POWER GENERATOR SYSTEMS WITH THIN-FILM BATTERIES
ADA553551	COMBAT HELMET-HEADFORM COUPLING CHARACTERIZED FROM BLUNT IMPACT EVENTS
ADA553552	QUANTIFYING PULSED LASER INDUCED DAMAGE TO GRAPHENE
ADA553555	FLOW STRUCTURE AND ACOUSTICS OF SUPERSONIC JETS FROM CONICAL CONVERGENT-DIVERGENT NOZZLES
ADA553559	ASSET ALLOCATION TO COVER A REGION OF PIRACY
ADA553561	COMPUTATIONAL THERMODYNAMICS CHARACTERIZATION OF 7075, 7039, AND 7020 ALUMINUM ALLOYS USING JMATPRO
ADA553562	OPERATIONAL EQUATIONS OF STATE. 2. THE GENERALIZED COURANT-FRIEDRICHS EQUATION OF STATE FOR CONDENSED MATTER
ADA553563	CYLINDRICAL VECTOR BEAMS FOR RAPID POLARIZATION-DEPENDENT MEASUREMENTS IN ATOMIC SYSTEMS
ADA553564	OPTICALLY MAPPING MULTIPLE BACTERIAL GENOMES SIMULTANEOUSLY IN A SINGLE RUN
ADA553566	ROSIGLITAZONE AND FENOFIBRATE ADDITIVE EFFECTS ON LIPIDS
ADA553567	SYNTHESIS OF GOLD AND SILVER NANOPARTICLES AND CHARACTERIZATION OF STRUCTURAL, OPTICAL, AND ELECTRONIC PROPERTIES
ADA553570	CALCULATIONS OF TEMPERATURE, CONDUCTIVE HEAT FLUX, AND HEAT WAVE VELOCITIES DUE TO RADIANT HEATING OF OPAQUE MATERIALS
ADA553572	CRIMINAL ORGANIZATIONS AND ILLICIT TRAFFICKING IN GUATEMALA'S BORDER COMMUNITIES
ADA553573	TRAJECTORY PREDICTION OF SPIN-STABILIZED PROJECTILES WITH A STEADY LIQUID PAYLOAD

ADA553574	A META-ANALYSIS OF FACTORS AFFECTING TRUST IN HUMAN-ROBOT INTERACTION
ADA553575	METALLODIELECTRICS AS METAMATERIALS
ADA553576	A NANOSCALE PROBE FOR DYNAMIC-CHEMICAL IMAGING
ADA553581	EFFECTS OF 4-TER-OCTYLPHENOL ON XENOPUS TROPICALIS IN A LONG TERM EXPOSURE
ADA553584	AN ENTEROBACTER PLASMID AS A NEW GENETIC BACKGROUND FOR THE TRANSPOSON TN1331
ADA553586	CONSTANT FALSE ALARM RATE (CFAR) AUTOTREND EVALUATION REPORT
ADA553588	MODELING OF LIGHT AIRBORNE HIGH-FREQUENCY (HF) ANTENNAS
ADA553590	DEFENSE TRADE DATA: SOURCES AND RECOMMENDATIONS
ADA553593	STEADY-STATE AND TRANSIENT PHOTOCONDUCTIVITY IN C-AXIS GAN NANOWIRES GROWN BY NITROGEN-PLASMA-ASSISTED MOLECULAR BEAM EPITAXY
ADA553596	WINGBEAT SHAPE MODULATION FOR FLAPPING-WING MICRO-AIR-VEHICLE CONTROL DURING HOVER (POSTPRINT)
ADA553598	EXPERIMENTAL MODAL ANALYSIS OF THE ADVANCED COMBAT HELMET
ADA553600	THE IMPACT OF GAN/SUBSTRATE THERMAL BOUNDARY RESISTANCE ON A HEMT DEVICE
ADA553603	GROWTH STRESS IN SIO ₂ DURING OXIDATION OF SIC FIBERS (PREPRINT)
ADA553604	SEPARATING TEST ARTIFACTS FROM MATERIAL BEHAVIOR IN THE OXIDATION STUDIES OF HFB ₂ -SIC AT 2000 DEGS C AND ABOVE (PREPRINT)
ADA553605	PATHOLOGICAL STUDIES ON THE PROTECTIVE EFFECT OF A MACROLIDE ANTIBIOTIC, ROXITHROMYCIN, AGAINST SULFUR MUSTARD INHALATION TOXICITY IN A RAT MODEL
ADA553606	ROBOTICS COLLABORATIVE TECHNOLOGY ALLIANCE (RCTA) 2011 BASELINE ASSESSMENT EXPERIMENTAL STRATEGY
ADA553607	A TERMINAL GUIDANCE MODEL FOR SMART PROJECTILES EMPLOYING A SEMI-ACTIVE LASER SEEKER
ADA553610	ADVANCES IN DEVELOPING MULTISCALE FLAW MODELS FOR EDDY-CURRENT NDE (PREPRINT)
ADA553611	CHARACTERIZING RANDOMLY ANISOTROPIC SURFACES IN EDDY-CURRENT NDE (PREPRINT)
ADA553613	EXPLORING THE POWER OF HETEROGENEOUS INFORMATION SOURCES
ADA553616	IMPACT OF DATA ASSIMILATION AND RESOLUTION ON MODELING THE GULF STREAM PATHWAY
ADA553617	SCALABILITY OF ROBOTIC CONTROLLERS: AN EVALUATION OF CONTROLLER OPTIONS-EXPERIMENT II

ADA553618	UNITED STATES ARMY RESEARCH INSTITUTE OF ENVIRONMENTAL MEDICINE: WARFIGHTER RESEARCH FOCUSING ON THE PAST 25 YEARS
ADA553620	NUCLEAR LESSONS FOR CYBER SECURITY
ADA553623	DEVELOPING A COGNITIVE MODEL OF EXPERT PERFORMANCE FOR SHIP NAVIGATION MANEUVERS IN AN INTELLIGENT TUTORING SYSTEM
ADA553624	ASVAB SUBTEST AND COMPOSITE HOMOGENIZATION
ADA553625	IMPROVING THE CATALYTIC ACTIVITY OF HYPERTHERMOPHILIC PYROCOCCUS HORIKOSHII PROLIDASE FOR DETOXIFICATION OF ORGANOPHOSPHORUS NERVE AGENTS OVER A BROAD RANGE OF TEMPERATURES
ADA553626	MULTICAST PARAMETRIC SYNCHRONOUS SAMPLING
ADA553627	VERIFICATION AND VALIDATION OF THE COASTAL MODELING SYSTEM. REPORT 3: CMS-FLOW: HYDRODYNAMICS
ADA553628	VERIFICATION AND VALIDATION OF THE COASTAL MODELING SYSTEM. REPORT 2: CMS-WAVE
ADA553629	VERIFICATION AND VALIDATION OF THE COASTAL MODELING SYSTEM. REPORT 1: SUMMARY REPORT
ADA553630	VERIFICATION AND VALIDATION OF THE COASTAL MODELING SYSTEM. REPORT 4. CMS-FLOW: SEDIMENT TRANSPORT AND MORPHOLOGY CHANGE
ADA553633	TACTICAL BEHAVIOR COMPOSITION
ADA553634	FLOW CHARACTERISTICS AND STATUS OF CFD HYDRODYNAMIC MODEL DEVELOPMENT IN SUDDEN CONTRACTION MANIFOLD/ORIFICE CONFIGURATIONS
ADA553635	THE COMPREHENSIVE SOLDIER FITNESS PROGRAM EVALUATION. REPORT 3: LONGITUDINAL ANALYSIS OF THE IMPACT OF MASTER RESILIENCE TRAINING ON SELF-REPORTED RESILIENCE AND PSYCHOLOGICAL HEALTH DATA
ADA553637	AN EVALUATION OF THE PCB-TOX-SPOT WATER TOXICITY TEST
ADA553638	MICROMACHINED RESONATORS OF HIGH Q-FACTOR BASED ON ATOMIC LAYER DEPOSITED ALUMINA
ADA553642	DISTRIBUTED SENSING WITH FAULT-TOLERANT RESOURCE REALLOCATION FOR DISASTER AREA ASSESSMENT
ADA553644	CULTURAL GEOGRAPHY MODEL VALIDATION
ADA553649	PROJECTING GRAMMATICAL FEATURES IN NOMINALS: COGNITIVE PROCESSING THEORY & COMPUTATIONAL IMPLEMENTATION
ADA553651	CMC BEHAVIOR AND LIFE MODELING WORKSHOP SUMMARY REPORT (PREPRINT)
ADA553653	ADVANCED DEVELOPEMENT OF LEISHMANIA TROPICAL SKIN TEST ANTIGEN
ADA553655	SHIFTS OF CRITICAL PERSONNEL IN NETWORK CENTRIC ORGANIZATIONS
ADA553659	AGENT FRAMEWORKS FOR DISCRETE EVENT SOCIAL SIMULATIONS

ADA553662	DESORPTION AND TRANSFORMATION OF NITROAROMATIC (TNT) AND NITRAMINE (RDX AND HMX) EXPLOSIVE RESIDUES ON DETONATED PURE MINERAL PHASES
ADA553664	MODELING THE THEORY OF PLANNED BEHAVIOR FROM SURVEY DATA FOR ACTION CHOICE IN SOCIAL SIMULATIONS
ADA553665	MOTION SICKNESS PREVENTION BY 8 HZ STROBOSCOPIC ENVIRONMENT DURING ACTUAL AIR TRANSPORT
ADA553666	DEMONSTRATION AND VALIDATION OF AN IMPROVED AIRBORNE ELECTROMAGNETIC SYSTEM FOR UXO DETECTION AND MAPPING
ADA553667	REMEDICATION OF EXPLOSIVES CONTAMINATED GROUNDWATER WITH ZERO-VALENT IRON
ADA553668	PROBABILISTIC COLLOCATION METHOD FOR NDE PROBLEMS WITH UNCERTAIN PARAMETERS WITH ARBITRARY DISTRIBUTIONS (PREPRINT)
ADA553669	THE ADVANTAGES AND DISADVANTAGES OF SEEKING COMMONALITY IN MILITARY EQUIPMENT
ADA553670	EXPERIMENTAL EDDY CURRENT MEASUREMENTS OF FLAWED EDGES COMPARED WITH RESULTS FROM PROBABILISTIC NUMERICAL MODELS (PREPRINT)
ADA553671	EFFECTIVENESS OF SELECTED NATIVE PLANTS AS COMPETITORS WITH NON-INDIGENOUS AND INVASIVE KNAPWEED AND THISTLE SPECIES
ADA553672	COGNITIVE MODEL EXPLORATION AND OPTIMIZATION: A NEW CHALLENGE FOR COMPUTATIONAL SCIENCE
ADA553674	MODELING HUMAN EYE-MOVEMENTS FOR MILITARY SIMULATIONS
ADA553678	THE USE OF BEHAVIOR MODELS FOR PREDICTING COMPLEX OPERATIONS
ADA553680	MODEL BASED STUDIES OF THE SPLIT D DIFFERENTIAL EDDY CURRENT PROBE (PREPRINT)
ADA553682	EVALUATING BEHAVIOR MODELING TOOLSETS
ADA553683	PREDICTION INTERVALS FOR FUTURE PERFORMANCE
ADA553684	HUMAN BEHAVIOR MODELING IN NETWORK SCIENCE
ADA553685	CTC SENTINEL. VOLUME 4, ISSUE 11-12
ADA553686	DOD FINANCIAL MANAGEMENT: ONGOING CHALLENGES WITH RECONCILING NAVY AND MARINE CORPS FUND BALANCE WITH TREASURY
ADA553694	COMPENDIUM OF PROPOSED NTPR EXPEDITED PROCESSING GROUPS
ADA553695	ANOMALOUS PHOTON-ASSISTED TUNNELING IN GRAPHENE
ADA553696	INFORMATION SYSTEMS TECHNICIAN RATING STAKEHOLDERS: IMPLICATIONS FOR EFFECTIVE PERFORMANCE
ADA553698	DC CHARACTERISTICS OF INAS/ALSB HEMTS AT CRYOGENIC TEMPERATURES
ADA553699	EMERGENCY PHYSICIAN ESTIMATION OF BLOOD LOSS

ADA553701	FLUORESCENCE OF ER3+:ALN POLYCRYSTALLINE CERAMIC
ADA553704	SPECIAL INSPECTOR GENERAL FOR AFGHANISTAN RECONSTRUCTION QUARTERLY REPORT TO THE UNITED STATES CONGRESS
ADA553705	ANALYSIS OF THE U.S. AIR FORCE FLYING CLASS WAIVER OUTCOMES OF THE AEROMEDICAL CONSULTATION SERVICE AND MAJOR COMMAND UNITS IN NEUROPSYCHIATRY
ADA553706	HISTORICAL SCIENTIFIC ANALYSIS OF AVIATOR SELECTION
ADA553707	A SUMMARY OF THE TECHNICAL PILOT SELECTION LITERATURE
ADA553709	CLINICAL ASSESSMENT OF THE NOISE IMMUNE STETHOSCOPE ABOARD A U.S. NAVY CARRIER
ADA553710	A MULTI-HUB THEORY FOR SPECTRAL BASED SYSTEM DESIGN
ADA553711	A BIBLIOGRAPHIC DATABASE FOR THE HISTORY OF PILOT TRAINING SELECTION
ADA553712	EFFECTIVENESS OF THREE DECONTAMINATION TREATMENTS AGAINST INFLUENZA VIRUS APPLIED TO FILTERING FACEPIECE RESPIRATORS
ADA553713	CURE CHARACTERISTICS OF TRICYANATE ESTER HIGH-TEMPERATURE COMPOSITE RESINS
ADA553714	ALLOMETRIC SCALING OF DECOMPRESSION SICKNESS RISK IN TERRESTRIAL MAMMALS
ADA553715	ENGINEERING AN UNDERGARMENT FOR FLASH/FLAME PROTECTION
ADA553725	ARMY WARFIGHTERS' FORUMS CAN BE INNOVATIVE AND SUCCESSFUL
ADA553726	ADDRESSING COMMANDERS' NEEDS FOR INFORMATION ON "SOFT" FACTORS
ADA553727	AMERICAN GRAND STRATEGY AND SEAPOWER. CONFERENCE REPORT
ADA553728	FAST MULTISCALE ALGORITHMS FOR INFORMATION REPRESENTATION AND FUSION
ADA553729	DURIP: A CONFOCAL IMAGING SYSTEM FOR ULTRA-FAST THREE-DIMENSIONAL TRANSPORT STUDIES IN THERMAL MANAGEMENT APPLICATIONS
ADA553730	A METHOD FOR MEASURING PROGRAMMATIC DEPENDENCY AND INTERDEPENDENCY BETWEEN DOD ACQUISITION PROGRAMS
ADA553735	GRAND STRATEGY: CONTENDING CONTEMPORARY ANALYST VIEWS AND IMPLICATIONS FOR THE U.S. NAVY
ADA553736	PRISMATIC: UNIFIED HIERARCHICAL PROBABILISTIC VERIFICATION TOOL
ADA553737	SPECIAL INSPECTOR GENERAL FOR AFGHANISTAN RECONSTRUCTION REPORT TO CONGRESS
ADA553738	SPECIAL INSPECTOR GENERAL FOR AFGHANISTAN RECONSTRUCTION. QUARTERLY REPORT TO THE UNITED STATES CONGRESS
ADA553739	EXPOSURE TO NICKEL, CHROMIUM, OR CADMIUM CAUSES DISTINCT CHANGES IN THE GENE EXPRESSION PATTERNS OF A RAT LIVER DERIVED

	CELL LINE
ADA553740	BIASING EMITTER LOCATION ESTIMATES VIA FALSE LOCATION INFECTION
ADA553741	TECHNICAL REVIEW BOARD CHAIRPERSON GUIDELINES FOR CONDUCTING TECHNICAL REVIEW BOARDS FOR ROCKET TESTING
ADA553742	ION VELOCITY AND PLASMA POTENTIAL MEASUREMENTS OF A CYLINDRICAL CUSPED FIELD THRUSTER
ADA553743	HIGH TEMPERATURE COMPOSITE RESINS: RE-WRITING THE RULES FOR THERMOSETTING POLYMERS
ADA553744	THE INFLUENCE OF MONOMER CHEMICAL STRUCTURE ON LATE-STAGE CURE KINETICS OF DICYANATE ESTER RESINS
ADA553747	CORRELATION OF MECHANICAL PROPERTIES IN BULK METALLIC GLASSES WITH ²⁷ AL NMR CHARACTERISTICS
ADA553750	PNEUMATICALLY MODULATED LIQUID DELIVERY SYSTEM FOR NEBULIZERS
ADA553751	POLYFIBROBLAST: A SELF-HEALING AND GALVANIC PROTECTION ADDITIVE
ADA553752	ENVIRONMENTAL EFFECTS ON THE INCUBATION TIME CHARACTERISTICS IN STRESS-CORROSION CRACKING
ADA553753	PRINCIPLES AND FOUNDATIONS FOR FRACTIONATED NETWORKED CYBER-PHYSICAL SYSTEMS
ADA553754	DEVELOPMENT OF THE UNIVERSITY CENTER FOR DISASTER PREPAREDNESS AND EMERGENCY RESPONSE (UCDPER)