ADA593753	OPTICAL AND MAGNETIC RESONANCE STUDIES OF MG-DOPED GAN HOMOEPITAXIAL LAYERS GROWN BY MOLECULAR BEAM EPITAXY
ADA593755	HIGH MOBILITY P-CHANNEL HFETS USING STRAINED SB-BASED MATERIALS
ADA593756	OPTICALLY MAPPING THE ELECTRONIC STRUCTURE OF COUPLED QUANTUM DOTS
ADA593757	ALN BANDGAP TEMPERATURE DEPENDENCE FROM ITS OPTICAL PROPERTIES
ADA593758	SEMI-INSULATING GAN SUBSTRATES FOR HIGH-FREQUENCY DEVICE FABRICATION
ADA593759	ARMY LOGISTICIAN. VOLUME 35, ISSUE 5, SEPTEMBER-OCTOBER 2003
ADA593761	OPTICALLY INDUCED SPIN GATES IN COUPLED QUANTUM DOTS USING THE ELECTRON-HOLE EXCHANGE INTERACTION
ADA593762	2006 REPORT TO CONGRESS OF THE U.SCHINA ECONOMIC AND SECURITY REVIEW COMMISSION
ADA593765	RISK, RESILIENCY, AND COPING IN NATIONAL GUARD FAMILIES
ADA593767	QUANTITATIVE ANALYSIS OF CANCER CELL MIGRATION IN GRADIENTS OF EGF, HGF, AND SDF-ALPHA USING A MICROFLUIDIC CHEMOTAXIS DEVICE
ADA593768	MILITARY REVIEW. MARCH-APRIL 2004
ADA593769	JAPAN/EAST SEA MODEL PREDICTABILITY
ADA593771	A NUMERICAL MODELING STUDY ON DESERT OASIS SELF-SUPPORTING MECHANISMS
ADA593773	CRYPTIC SPECIES IN THE ANOPHELES (NYSSORHYNCHUS) ALBITARSIS (DIPTERA: CULICIDAE) COMPLEX: INCONGRUENCE BETWEEN RANDOM AMPLIFIED POLYMORPHIC DNA-POLYMERASE CHAIN REACTION IDENTIFICATION AND ANALYSIS OF MITOCHONDRIAL DNA COI GENE SEQUENCES
ADA593774	SOX9 IS A PROGRESSIVE FACTOR IN PROSTATE CANCER
ADA593776	EVOLUTION OF MITOCHONDRIAL AND RIBOSOMAL GENE SEQUENCES IN ANOPHELINAE (DIPTERA: CULICIDAE): IMPLICATIONS FOR PHYLOGENY RECONSTRUCTION
ADA593777	MENTAL HEALTH ADVISORY TEAM 9 (MHAT 9) OPERATION ENDURING FREEDOM (OEF) 2013 AFGHANISTAN
ADA593778	A SYNTHETIC FLOAT ANALYSIS OF UPPER-LIMB MERIDIONAL OVERTURNING CIRCULATION INTERIOR OCEAN PATHWAYS IN THE TROPICAL/SUBTROPICAL ATLANTIC
ADA593781	COMPARISON OF GRAVITY CURRENT MIXING PARAMETERIZATIONS AND CALIBRATION USING A HIGH-RESOLUTION 3D NONHYDROSTATIC SPECTRAL ELEMENT MODEL
ADA593782	REQUIRED REVISIONS TO CLASSICAL ELECTROMAGNETISM
ADA593786	TECHNIQUES USED TO ESTIMATE LIMIT VELOCITY IN BALLISTICS TESTING WITH SMALL SAMPLE SIZE

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 2 of 23

ADA593788	AN ANALYSIS OF EM RAILGUN CROSS SECTION DESIGNS
ADA593789	DOES EDUCATION REFORM MAKE RECRUITING MORE DIFFICULT?
ADA593792	AMERICA'S HEROES PREPARING OUR VETS FOR CIVILIAN EMPLOYMENT
ADA593793	DEMOCRACY ASSISTANCE IN THE GULF
ADA593794	CRISIS OR OPPORTUNITY: THE URGENT NEED FOR DEFENSE REFORM IN THE 21ST CENTURY
ADA593796	COMPARISON OF PERFORMANCE ON A SIMULATED TARGET TRACKING TASK WITH AND WITHOUT AN AUTOMATED DETECTION CAPABILITY
ADA593799	PROPOSALS FOR ENHANCING THE AUDITORY PRESENTATION OF PASSIVE SONAR INFORMATION
ADA593802	THE 2001 U.S. NAVAL OBSERVATORY DOUBLE STAR CD-ROM. III. THE THIRD CATALOG OF INTERFEROMETRIC MEASUREMENTS OF BINARY STARS
ADA593811	A FIRST LOOK AT SEALIFT OPTIONS FOR THE 1990S IN LIGHT OF THE EXPERIENCE IN OPERATION DESERT SHIELD
ADA593813	THE FUTURE RUSSIAN NAVY: INTERESTS OF THE MILITARY
ADA593815	TIME-SYNCHRONIZED CONTINUOUS WAVE LASER-INDUCED FLUORESCENCE VELOCITY MEASUREMENTS OF A DIVERGING CUSPED FIELD THRUSTER
ADA593816	AN IMPROVED PROPER-MOTION CATALOG COMBINING USNO-B AND THE SLOAN DIGITAL SKY SURVEY
ADA593817	PROTEIN OXIDATION IMPLICATED AS THE PRIMARY DETERMINANT OF BACTERIAL RADIORESISTANCE
ADA593819	BRAGG MIRRORS FOR FIBRE LASERS
ADA593823	INTELLIGENT MOBILITY: AN ASSESSMENT OF PAST AND PRESENT UGV CONCEPTS AT DRDC SUFFIELD
ADA593825	A PERFORMANCE COMPARISON OF THE ILTIS 1/4 T 4X4 TRUCK EQUIPPED WITH PASSIVE AND ACTIVE SUSPENSION SYSTEMS
ADA593826	TERRAIN PREVIEWING FOR AN ACTIVE SUSPENSION SYSTEM
ADA593829	A SAFETY AND ENVIRONMENTAL ASSESSMENT OF THE BIOLOGICAL SIMULANTS BACILLUS SUBTILIS AND NEWCASTLE DISEASE VIRUS. VOLUME 1: DISCUSSION
ADA593830	THE DIFFERENTIAL ANALYZER
ADA593832	THE USE OF ONE-SAMPLE PREDICTION INTERVALS FOR ESTIMATING CO2 SCRUBBER CANISTER DURATIONS
ADA593833	FUNCTION LEARNING: AN EXEMPLAR ACCOUNT OF EXTRAPOLATION PERFORMANCE
ADA593834	TARGET ERRORS DUE TO ERRORS IN ALTITUDE AND AIR SPEED
ADA593835	CONTEXT AS THE BUILDING BLOCKS OF MEANING: A RETRIEVAL MODEL FOR THE SEMANTIC REPRESENTATION OF WORDS

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 3 of 23

ADA593836	PEACEMAKING, COMPLEX EMERGENCIES, AND DISASTER RESPONSE: WHAT HAPPENS, HOW DO YOU RESPOND?
ADA593837	INSTITUTIONALIZING THE NEW MARITIME STRATEGY: THE FORRESTAL LESSONS, 1945-47. AN ANNOTATED BRIEFING
ADA593838	EUROPEAN SECURITY & RUSSIA: A WORKSHOP AT CNAC, 13 APRIL 2001
ADA593839	FUNCTIONALIZED FLUORINATED POLYHEDRAL OLIGOMERIC SILSESQUIOXANE (F-POSS)
ADA593840	NON-REACTIVE SHEAR-COAXIAL JETS WITH AND WITHOUT TRANSVERSE ACOUSTIC FORCING
ADA593841	GEOMETRY EFFECTS ON STEADY AND ACOUSTICALLY FORCED SHEAR-COAXIAL JET SPRAYS
ADA593842	US ARMY POWER OVERVIEW
ADA593851	CONCEPTS FOR CHANGE: DOD'S 2014 RESEARCH AND ENGINEERING STRATEGY
ADA593852	MEASURING ECONOMIC RISK BENEFITS OF USCG MARINE SAFETY PROGRAMS
ADA593853	FRAMEWORK CONCEPT: THE INFORMATION FACTOR WITHIN A COMPREHENSIVE APPROACH TO MULTINATIONAL CRISIS MANAGEMENT
ADA593854	TRANSATLANTIC DEFENCE INDUSTRIAL RELATIONSHIPS: AN AUDIT AND COMMENTARY
ADA593855	FOUR POSSIBLE DIRECTIONS FOR ECONOMIC REFORM IN RUSSIA: WILL THEY CONSTRAIN THE MILITARY?
ADA593856	MAJOR NAVAL OPERATIONS
ADA593858	GUNS AND BUTTER: SECURITY AND THE NEW GLOBAL AGENDA
ADA593859	BATSON OF THE PHILIPPINE SCOUTS
ADA593860	ESTIMATION OF THE PROBABILITY OF LABOR FORCE PARTICIPATION OF THE AFDC POPULATION-AT-RISK
ADA593861	THE COSTS OF DEFENSE MANPOWER: ISSUES FOR 1977
ADA593862	PLANNING U.S. GENERAL PURPOSE FORCES: THE THEATER NUCLEAR FORCES
ADA593863	PLANNING U.S. GENERAL PURPOSE FORCES: THE TACTICAL AIR FORCES
ADA593864	PLANNING U.S. GENERAL PURPOSE FORCES: OVERVIEW
ADA593865	UNITED STATES AIR FORCE SUMMARY, THIRD EDITION
ADA593866	MILITARY REVIEW. VOLUME 57, NUMBER 5, MAY 1977
ADA593867	PLANNING U.S. GENERAL PURPOSE FORCES: FORCES RELATED TO ASIA
ADA593869	INVESTIGATION OF MESOSPHERIC METAL EMISSION SIGNALS FROM SCIAMACHY LIMB MEASUREMENTS
ADA593884	BIASES AND DATA LIMITATIONS OF ODONTOCETE CETACEAN SIGHTING DATA FROM SMALL-BOAT BASED SURVEYS AROUND THE MAIN HAWAIIAN ISLANDS

ADA593885	VLTI OBSERVATIONS OF AGB STARS
ADA593903	WATER SUSTAINABILITY ASSESSMENTS FOR FOUR NET ZERO WATER INSTALLATIONS
ADA593905	LABORATORY EVALUATION OF STAINLESS STEEL FILTERS FOR CONTROL OF PARTICULATE EMISSIONS
ADA593906	PREDICTION OF ENVIRONMENTAL IMPACT OF HIGH-ENERGY MATERIALS WITH ATOMISTIC COMPUTER SIMULATIONS
ADA593907	PERMAFROST ECOSYSTEM WARMING PROTOTYPE: INSTALLATION, OPERATION, AND INITIAL SITE CHARACTERIZATION
ADA593908	ENVIRONMENTAL SECURITY AND INFRASTRUCTURE IN POLAND: IMPACTS FROM THE DEMISE OF THE FORMER SOVIET UNION
ADA593915	EVALUATION OF NONTRADITIONAL AIRFIELD PAVEMENT SURFACES FOR CONTINGENCY OPERATIONS
ADA593917	A NOVEL RNA HELICASE INHIBITOR TO TREAT BREAST CANCER
ADA593918	ONSITE ARMY BIOFUEL PRODUCTION: OPPORTUNITIES, THRESHOLDS AND CONSIDERATIONS
ADA593919	NOVEL DEVICES FOR PLASMONIC AND NANOPHOTONIC NETWORKS: EXPLOITING X-RAY WAVELENGTHS AT OPTICAL FREQUENCIES
ADA593920	WATER-PROCESSABLE POLYMER-NANOCRYSTAL HYBRIDS FOR THERMOELECTRICS
ADA593922	KINETIC THEORY OF TURBULENCE IN MAGNETIZED PLASMAS, CHARGED PARTICLE ACCELERATION, AND CROSS-SCALE COUPLING
ADA593923	AGOR 28
ADA593924	AHPCRC (ARMY HIGH PERFORMANCE COMPUTING RESEARCH CENTER) QUARTERLY. VOLUME 1, ISSUE 1. FALL/WINTER 2007-2008
ADA593925	RAPID TRANSLATION OF A NOVEL AND POTENT VACCINE IN HER2+ METASTATIC BREAST CANCER PATIENTS
ADA593926	ANALYSIS OF UNITED NATIONS MILLENNIUM SUMMIT SPEECHES
ADA593928	PHOTONIC BREAST TOMOGRAPHY AND TUMOR AGGRESSIVENESS ASSESSMENT
ADA593929	EFFECT OF STRUCTURE ON THE INITIATION AND IGNITION CHEMISTRY OF ENERGETIC IONIC LIQUIDS
ADA593931	IMAGING CXCL12-CXCR4 SIGNALING AND INHIBITION IN OVARIAN CANCER
ADA593934	POLICY AND IMPLEMENTATION STRATEGIES FOR ARMY LAND ASSET CONVERSION AND LAND EXCHANGE
ADA593936	ADVANCED MIDDLE-UV COHERENT OPTICAL SOURCES
ADA593940	REVIEW OF METHODS AND ALGORITHMS FOR DYNAMIC MANAGEMENT OF CBRNE COLLECTION ASSETS
ADA593942	ON THE NON-PAULI ELECTRONIC STATES OF ATOMS AND MOLECULES

ADA593945	DEVELOPMENT OF A TIME SYNCHRONIZED CW-LASER INDUCED FLUORESCENCE MEASUREMENT FOR QUASI-PERIODIC OSCILLATORY PLASMA DISCHARGES
ADA593946	ADDRESSING POINT OF NEED IN INTERACTIVE MULTIMEDIA INSTRUCTION: A CONCEPTUAL REVIEW AND EVALUATION
ADA593947	THE SHIPPING INDUSTRY PERSPECTIVE: IMPLEMENTING THE STRATEGY
ADA593948	CENTER OF GRAVITY: DETERMINATION, ANALYSIS, AND APPLICATION
ADA593949	21ST CENTURY TRANSFORMATION: HAS THE ARMY BEEN HERE BEFORE?
ADA593950	CARRIER OPERATIONS. LOOKING TOWARD THE FUTURELEARNING FROM THE PAST
ADA593953	MOVIES AND THE MILITARY
ADA593954	AN ENGAGED VIETNAM: DEVELOPING A U.S. PACIFIC COMMAND SOLUTION
ADA593955	A DEMOCRATIC VIETNAM; NOT IN THE UNITED STATES' CORE INTERESTS
ADA593956	THE VIETNAM PETROLEUM INDUSTRY: POSITIONED FOR GROWTH BUT RIPE FOR REGIONAL COMPLICATIONS
ADA593957	BRING LAWS TO LIFE: THE METHODOLOGY TO ENSURE STABILITY AND PEACE IN VIETNAM
ADA593973	NIOSH GUIDE TO THE SELECTION AND USE OF PARTICULATE RESPIRATORS CERTIFIED UNDER 42 CFR 84
ADA593975	MAXIMUM-ENTROPY MAPS OF THE BE SHELL STAR ZETA TAURI FROM OPTICAL LONG-BASELINE INTERFEROMETRY
ADA593979	UNDERSTANDING THE TALIBAN AND INSURGENCY IN AFGHANISTAN
ADA593980	CYBERCIEGE: AN EXTENSIBLE TOOL FOR INFORMATION ASSURANCE EDUCATION
ADA593984	CARRIER LIFETIME MEASUREMENT IN N(-) 4H-SIC EPILAYERS
ADA593985	ANGULAR DIAMETERS OF STARS FROM THE MARK III OPTICAL INTERFEROMETER
ADA593986	THE 2001 U. S. NAVAL OBSERVATORY DOUBLE STAR CD-ROM. 2. THE FIFTH CATALOG OF ORBITS OF VISUAL BINARY STARS
ADA593987	THE 2001 U. S. NAVAL OBSERVATORY DOUBLE STAR CD-ROM. III. THE THIRD CATALOG OF INTERFEROMETRIC MEASUREMENTS OF BINARY STARS
ADA593988	FUTURE NAVAL TRAINING ENVIRONMENTS
ADA593989	DO CRISIS RESPONSE OPERATIONS AFFECT POLITICAL AND ECONOMIC STABILITY?
ADA593990	NON-CITIZENS IN TODAY'S MILITARY
ADA593991	THE USNO-B CATALOG
ADA593993	ORION II: THE SECOND GENERATION READOUT MULTIPLEXER FOR THE LARGEST INFRARED HYBRID FOCAL PLANE

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 6 of 23

ADA593994	GROUND-BREAKING STUDY CONFIRMS ARMY MORALE, RECREATION AND WELFARE PROGRAMS DIRECTLY LINKED TO SOLDIER READINESS AND RETENTION
ADA593997	POLYMERIC NANOLAYERS AS ACTUATORS FOR ULTRASENSITIVE THERMAL BIMORPHS
ADA593998	COMPENSATION MECHANISM IN HIGH PURITY SEMI-INSULATING 4H-SIC
ADA594001	RAPID PARALLEL SCREENING FOR STRAIN OPTIMIZATION
ADA594008	ULTRACOLD POLAR MOLECULES: NEW PHASES OF MATTER FOR QUANTUM INFORMATION AND QUANTUM CONTROL
ADA594012	PREDICTING ADAPTIVE PERFORMANCE IN MULTICULTURAL TEAMS: A CAUSAL MODEL
ADA594021	IT'S THE INFRASTRUCTURE STUPID: VIETNAM'S KEY TO ECONOMIC PROSPERITY
ADA594022	GRASSROOTS ENVIRONMENTALISM IN VIETNAM: HOW COMMUNITIES CAN INITIATE CHANGE
ADA594023	STATE-OWNED ENTERPRISES AND ECONOMIC REFORM IN VIETNAM
ADA594024	VIETNAM AND ASEAN: SHOULD THEY INTEGRATE?
ADA594025	IMPROVING JOINT FUNCTION USING PHOTOCHEMICAL HYDROGELS FOR ARTICULAR SURFACE REPAIR
ADA594027	PRIMING THE TUMOR IMMUNE MICROENVIRONMENT IMPROVES IMMUNE SURVEILLANCE OF CANCER STEM CELLS AND PREVENTS CANCER RECURRENCE
ADA594028	BRMS1 SUPPRESSES BREAST CANCER METASTASIS TO BONE VIA ITS REGULATION OF MICRORNA-125B AND DOWNSTREAM ATTENUATION OF TNF-ALPHA AND HER2 SIGNALING PATHWAYS
ADA594031	INHIBITION OF ORTHOPAEDIC IMPLANT INFECTIONS BY IMMUNOMODULATORY EFFECTS OF HOST DEFENSE PEPTIDES
ADA594035	AIRBORNE LADAR IMAGING RESEARCH TESTBED
ADA594036	WAVELENGTH BEAM-COMBINED LASER DIODE ARRAYS
ADA594037	LINCOLN OPEN CRYPTOGRAPHIC KEY MANAGEMENT ARCHITECTURE
ADA594038	MULTIFUNCTION PHASED ARRAY RADAR PANEL
ADA594039	PANTHER: RAPIDLY IDENTIFYING BIOLOGICAL AGENTS IN AEROSOLS
ADA594040	PHOTOACOUSTIC SENSING OF EXPLOSIVES
ADA594041	PARALLEL VECTOR TILE OPTIMIZING LIBRARY
ADA594042	ROUTE AVAILABILITY PLANNING TOOL
ADA594043	STRUCTURED KNOWLEDGE SPACE
ADA594044	WIDE FIELD-OF-VIEW CURVED FOCAL PLANE ARRAY

	SPECIAL INSPECTOR GENERAL FOR AFGHANISTAN RECONSTRUCTION
ADA594045	QUARTERLY REPORT TO THE UNITED STATES CONGRESS
ADA594047	AIRCREW SCREENING INSTRUMENTS REVIEW
ADA594049	RECENT DEVELOPMENTS IN USAF OFFICER TESTING AND SELECTION
ADA594052	SELF DESCRIPTION INVENTORY PLUS INITIATIVE: ASSAULT ON OCCAM'S RAZOR
ADA594053	PERSON-JOB-MATCH (PJM) BEYOND THE "MORE IS BETTER" PARADIGM
ADA594054	PERSONALITY AND MISSION EFFECTIVENESS
ADA594057	INCORPORATING INFORMATION NETWORKS INTO MILITARY SIMULATIONS
ADA594060	ASSESSING THE ROLE OF COPY NUMBER VARIANTS IN PROSTATE CANCER RISK AND PROGRESSION USING A NOVEL GENOME-WIDE SCREENING METHOD
ADA594061	GP140/CDCPI IN THE DEVELOPMENT OF PROSTATE CANCER METASTASIS
ADA594063	A NETWORK ARCHITECTURE FOR HETEROGENEOUS MOBILE COMPUTING
ADA594064	ENERGETIC MATERIALS EFFECTS ON ESSENTIAL SOIL PROCESSES: DECOMPOSITION OF ORCHARD GRASS (DACTYLIS GLOMERATA) LITTER IN SOIL CONTAMINATED WITH ENERGETIC MATERIALS
ADA594067	FEASIBILITY STUDY FOR REPLACING THE MK19 AUTOMATIC GRENADE LAUNCHING SYSTEM
ADA594072	TRAVELING CROSSOW INSTABILITY FOR HIFIRE-5 IN A QUIET HYPERSONIC WIND TUNNEL (POSTPRINT)
ADA594087	OPTIMIZING THE US NAVY'S COMBAT LOGISTICS FORCE
ADA594088	THE ROLE OF NEUROPEPTIDE Y (NPY) IN UNCONTROLLED ALCOHOL DRINKING AND RELAPSE BEHAVIOR RESULTING FROM EXPOSURE TO STRESSFUL EVENTS
ADA594089	OBSERVED STRUCTURE, EVOLUTION, AND POTENTIAL INTENSITY OF CATEGORY 5 HURRICANE ISABEL (2003) FROM 12 TO 14 SEPTEMBER
ADA594090	A LAGRANGIAN TRAJECTORY VIEW ON TRANSPORT AND MIXING PROCESSES BETWEEN THE EYE, EYEWALL, AND ENVIRONMENT USING A HIGH-RESOLUTION SIMULATION OF HURRICANE BONNIE (1998)
ADA594093	CHOICE OF CONTRACT TYPE AND OTHER POLICY INITIATIVES FOR REDUCING CONTRACT PRICES
ADA594094	LOW-LEVEL MESOCYCLONIC CONCENTRATION BY NONAXISYMMETRIC TRANSPORT. PART 2: VORTICITY DYNAMICS
ADA594095	WORLDWIDE EMERGING ENVIRONMENTAL ISSUES AFFECTING THE U.S. MILITARY
ADA594096	RAPID SCAN VIEWS OF CONVECTIVELY GENERATED MESOVORTICES IN SHEARED TROPICAL CYCLONE GUSTAV (2002)
ADA594100	HURRICANE ISABEL (2003): NEW INSIGHTS INTO THE PHYSICS OF INTENSE STORMS. PART I. MEAN VORTEX STRUCTURE AND MAXIMUM INTENSITY

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 8 of 23

	ESTIMATES
ADA594101	HURRICANE ISABEL (2003): NEW INSIGHTS INTO THE PHYSICS OF INTENSE STORMS. PART 2. EXTREME LOCALIZED WIND
ADA594102	INTERNAL INFLUENCES ON TROPICAL CYCLONE FORMATION
ADA594103	ON SHIFTING SANDS: IRANIAN STRATEGY IN A CHANGING MIDDLE EAST
ADA594105	VALIDITY OF MOLECULAR TAGGING VELOCIMETRY IN A CAVITATING FLOW FOR TURBOPUMP ANALYSIS
ADA594106	HARNESSING THE POWER OF LIGHT TO SEE AND TREAT BREAST CANCER
ADA594123	OPTIMIZATION OF A PAPER-BASED ELISA FOR A HUMAN PERFORMANCE BIOMARKER
ADA594130	CLEANING OF FILTERING FACEPIECE RESPIRATORS CONTAMINATED WITH MUCIN AND STAPHYLOCOCCUS AUREUS
ADA594131	ON THE COMPLETENESS OF THE COMPRESSED MODES IN THE EIGENSPACE
ADA594132	VALIDATION OF BIOMARKERS FOR PROSTATE CANCER PROGNOSIS
ADA594133	OPTIMAL INDEX POLICIES FOR QUICKEST LOCALIZATION OF ANOMALY IN CYBER NETWORKS
ADA594134	IDENTIFICATION OF GENES AND GENETIC VARIANTS ASSOCIATED WITH POOR TREATMENT RESPONSE IN PATIENTS WITH PROSTATE CANCER
ADA594135	MIT LINCOLN LABORATORY ANNUAL REPORT 2011
ADA594136	TARGETING THE HUMAN COMPLEMENT MEMBRANE ATTACK COMPLEX TO SELECTIVELY KILL PROSTATE CANCER CELLS
ADA594137	VIETNAM'S SOUTH CHINA SEA TERRITORIAL DISPUTES: A PATH TO RESOLUTION
ADA594138	6 KILOS: CAN VIETNAMESE SUBMARINES HELP RECLAIM THE SOUTH CHINA SEA?
ADA594139	ENHANCING THE COMPETITIVENESS OF VIETNAMESE INDUSTRY THROUGH TRADE LIBERALIZATION
ADA594140	VIETNAM LAND POLICY - ADJUSTING TO GLOBALIZATION
ADA594141	THE ECONOMIC IMPACT OF LAND USE RIGHTS IN RURAL VIETNAM
ADA594145	CLIMATE CHANGE AND VIETNAM
ADA594147	WALKING A TIGHTROPE: VIETNAM'S SECURITY CHALLENGE IN THE SOUTH CHINA SEA AND IMPLICATIONS FOR U.S. PACOM
ADA594148	INFORMATION CONTROL: PREVENTING A "VIETNAMESE SPRING"?
ADA594149	SHAPING AIR AND SEA POWER FOR THE "ASIA PIVOT": MILITARY PLANNING TO SUPPORT LIMITED GEOPOLITICAL OBJECTIVES
ADA594150	TOPICAL RAPAMYCIN THERAPY TO ALLEVIATE CUTANEOUS MANIFESTATIONS OF TUBEROUS SCLEROSIS COMPLEX

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 9 of 23

ADA594151	TREATMENT OF EARLY POST-OP WOUND INFECTION AFTER INTERNAL FIXATION
ADA594152	BATTLEFIELD ACUPUNCTURE
ADA594153	WEB SYNDICATION IN A MULTILEVEL SECURITY ENVIRONMENT
ADA594154	ASTROMETRIC REFERENCE STARS: FROM UCAC TO URAT
ADA594157	MODULATING WNT SIGNALING PATHWAY TO ENHANCE ALLOGRAFT INTEGRATION IN ORTHOPEDIC TRAUMA TREATMENT
ADA594159	ROLE OF NF-KAPPA B SIGNALING IN X-BOX BINDING PROTEIN 1 (XBP1)- MEDIATED ANTIESTROGEN RESISTANCE IN BREAST CANCER
ADA594163	OPTIMISATION AND VALIDATION OF THE ARAMIS DIGITAL IMAGE CORRELATION SYSTEM FOR USE IN LARGE-SCALE HIGH-STRAIN-RATE EVENTS
ADA594167	NANOTUBE INTERACTIONS WITH NANOPARTICLES AND PEPTIDES
ADA594168	SERVICEMEMBERS CIVIL RELIEF ACT: INFORMATION ON MORTGAGE PROTECTIONS AND RELATED EDUCATION EFFORTS
ADA594169	REDUCING TOXICITY OF RADIATION TREATMENT OF ADVANCED PROSTATE CANCER
ADA594171	NETWORK FLOWS
ADA594172	AFGHAN NATIONAL SECURITY FORCES: DESPITE REPORTED SUCCESSES, CONCERNS REMAIN ABOUT LITERACY PROGRAM RESULTS, CONTRACT OVERSIGHT, TRANSITION, AND SUSTAINMENT
ADA594175	IMAGING PROSTATIC LIPIDS TO DISTINGUISH AGGRESSIVE PROSTATE CANCER
ADA594179	HYPERBARIC OXYGEN THERAPY IN THE TREATMENT OF CHRONIC MILD- MODERATE BLAST-INDUCED TRAUMATIC BRAIN INJURY PCS AND PTSD
ADA594180	NAVAL LAW REVIEW. VOLUME 58
ADA594181	HYDRODYNAMIC FLOW CONTROL IN MARINE MAMMALS
ADA594182	TARGETING ALPHA5 BETA1 INTEGRIN TO PREVENT METASTATIC BREAST CANCER CELL INVASION: PHSCN TARGET SITE DEFINITION AND PLASMA STABILITY
ADA594183	SIRT3 IS A MITOCHONDRIAL TUMOR SUPPRESSOR AND GENETIC LOSS RESULTS IN A MURINE MODEL FOR ER/PR-POSITIVE MAMMARY TUMORS CONNECTING METABOLISM AND CARCINOGENESIS
ADA594184	COMPARISON OF REAL AND IDEALIZED CETACEAN FLIPPERS
ADA594185	X-RAYS AND NEUTRONS: ESSENTIAL TOOLS FOR NANOSCIENCE RESEARCH. REPORT OF THE NATIONAL NANOTECHNOLOGY INITIATIVE WORKSHOP, JUNE 16-18, 2005, WASHINGTON, D.C
ADA594187	SYNTHETIC LECTINS: NEW TOOLS FOR DETECTION AND MANAGEMENT OF PROSTATE CANCER
ADA594189	NAVAL LAW REVIEW. VOLUME 49

ADA594191	CHARACTERIZATION AND TARGETING OF THE ALDEHYDE DEHYDROGENASE SUBPOPULATION IN OVARIAN CANCER
ADA594193	SUMMARY ANALYSIS OF THE MATERIAL CONDITION OF THE KC-135 AERIAL REFUELING FLEET
ADA594194	EAR ACUPUNCTURE FOR POST-OPERATIVE PAIN ASSOCIATED WITH AMBULATORY ARTHROSCOPIC KNEE SURGERY: A RANDOMIZED CONTROLLED TRIAL
ADA594198	THE FUTURE OF RUSSIA AND THE RUSSIAN NAVY. REPORT OF DISCUSSIONS IN MOSCOW NOVEMBER 2-6, 2003
ADA594202	STRATEGIES FOR LONG TERM ECONOMIC GROWTH IN VIETNAM
ADA594204	EVIDENCE OF A GRAVITY WAVE BREAKING EVENT AND THE ESTIMATION OF THE WAVE CHARACTERISTICS FROM SODIUM LIDAR OBSERVATION OVER FORT COLLINS, CO (41 DEG N, 105 DEG W)
ADA594206	WAVES IN A CLOUDY VORTEX
ADA594207	SECONDARY EYEWALL FORMATION IN TWO IDEALIZED, FULL-PHYSICS MODELED HURRICANES
ADA594208	BALANCED BOUNDARY LAYERS USED IN HURRICANE MODELS
ADA594209	A CRITIQUE OF EMANUEL'S HURRICANE MODEL AND POTENTIAL INTENSITY THEORY
ADA594210	VORTEX EVOLUTION DUE TO STRAINING: A MECHANISM FOR DOMINANCE OF STRONG, INTERIOR ANTICYCLONES
ADA594211	UNCAGING THE DRAGON: VIETNAM AND THE MIDDLE-INCOME TRAP
ADA594212	VIETNAM'S FORAY INTO UN PEACEKEEPING: ADVANCING ITS INTERESTS WHILE KEEPING THE PEACE
ADA594216	WE'RE ALL IN THIS TOGETHER: THE US-VIETNAM DEFENSE RELATIONSHIP IN AN OFFSHORE-BALANCED PACIFIC PIVOT
ADA594218	MUTUAL INTEREST: ENGAGING VIETNAM ON OIL SPILL PREVENTION AND RESPONSE
ADA594222	RUSSIA BETWEEN WEST AND EAST
ADA594225	MOTHER LODE: THE UNTAPPED RARE EARTH MINERAL RESOURCES OF VIETNAM
ADA594228	ORGANIZATION FOR OPTIMIZATION. INTERVENTION RECOMMENDATIONS FOR OPTIMIZING THE DELIVERY OF AMBULATORY PRIMARY CARE AND MENTAL HEALTH CARE IN NAVY MILITARY TREATMENT FACILITIES
ADA594231	HULLBUG TECHNOLOGY DEVELOPMENT FOR UNDERWATER HULL CLEANING
ADA594233	ISLAM IN INDONESIA'S POLITICAL FUTURE
ADA594235	THE FUTURE OF INDONESIA AS A UNITARY STATE: SEPARATISM AND DECENTRALIZATION
ADA594240	ACOUSTICAL EVALUATION OF BUCKING BARS DURING RIVETING

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 11 of 23

	OPERATIONS IN BLDG 9001, TINKER AFB, OKLAHOMA
ADA594245	VALIDATION OF BIOMARKERS FOR PROSTATE CANCER PROGNOSIS
ADA594247	THE ROLE OF GLUCOCORTICOIDS AND NEUROINFLAMMATION IN MEDIATING THE EFFECTS OF STRESS ON DRUG ABUSE
ADA594248	NEW PHYSICAL OPTICS METHOD FOR CURVILINEAR REFRACTIVE SURFACES AND ITS VERIFICATION IN THE DESIGN AND TESTING OF W-BAND DUAL- ASPHERIC LENSES
ADA594253	ROLE OF STAT3 AND ERBB2 IN BREAST CANCER
ADA594257	IRON CYCLING AT CORRODING CARBON STEEL SURFACES
ADA594259	PLASTING PILING JACKET FOR ICE PROTECTION
ADA594260	FUNDAMENTAL RESEARCH TO SUPPORT DIRECT PHASE-RESOLVED SIMULATION OF NONLINEAR OCEAN WAVEFIELD EVOLUTION
ADA594261	MONITORING RUBBLE-MOUND COASTAL STRUCTURES WITH PHOTOGRAMMETRY
ADA594262	CHECKING STABILITY OF BULKHEADS LOCATED IN PORTS, HARBORS AND COASTAL WATERWAYS AGAINST SHEAR FAILURE COMPUTER PROGRAM: UTEXAS2
ADA594263	IMAGING THROUGH TURBULENT MEDIA BASED ON PHASE CONJUGATION IN RESONANTLY-ENHANCED SECOND-ORDER NONLINEAR MATERIALS: A NOVEL SCHEME
ADA594265	AFRICA'S BOOMING OIL AND NATURAL GAS EXPLORATION AND PRODUCTION: NATIONAL SECURITY IMPLICATIONS FOR THE UNITED STATES AND CHINA
ADA594266	FORECASTING THE FUTURE OF IRAN: IMPLICATIONS FOR U.S. STRATEGY AND POLICY
ADA594267	JOINT FORCE QUARTERLY (ISSUE 71, 4TH QUARTER, OCTOBER 2013)
ADA594269	TREE APPROXIMATION OF THE LONG WAVE RADIATION PARAMETERIZATION IN THE NCAR CAM GLOBAL CLIMATE MODEL
ADA594270	IMPROVING FEDERAL AND DEPARTMENT OF DEFENSE USE OF SERVICE- DISABLED VETERAN-OWNED SMALL BUSINESSES
ADA594271	IMPLEMENTATION OF THE DOD DIVERSITY AND INCLUSION STRATEGIC PLAN: A FRAMEWORK FOR CHANGE THROUGH ACCOUNTABILITY
ADA594281	IDENTIFYING THE MECHANISM(S) RESPONSIBLE FOR THE TRANSLATIONAL REGULATION OF THE STRESS SIGNALING KINASE MKK4
ADA594286	DESIGN FOR LIFECYCLE COST USING TIME-DEPENDENT RELIABILITY ANALYSIS
ADA594288	ASTROMETRIC CALIBRATION OF THE SLOAN DIGITAL SKY SURVEY
ADA594291	ENLISTED SELECTION AND CLASSIFICATION TESTS: PRECURSORS OF THE ASVAB
ADA594292	OPERATIONAL RECONNAISSANCE: THE MISSING LINK?

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 12 of 23

ADA594293	LIKELIHOOD INFERENCE FOR LINEAR REGRESSION MODELS
ADA594294	REGULATION OF THE EPITHELIAL-MESENCHYMAL TRANSITION IN PROSTATE CANCER
ADA594295	ESTCP PILOT PROGRAM - CLASSIFICATION APPROACHES IN MUNITIONS RESPONSE
ADA594296	THE COINCIDENCE OF MEASURE ALGEBRAS UNDER AN EXCHANGEABLE PROBABILITY
ADA594297	INNOVATIVE STRATEGIES FOR BREAST CANCER IMMUNOTHERAPY
ADA594299	FEASIBILITY OF FUEL CELL APUS FOR AUTOMOTIVE APPLICATIONS
ADA594300	EVALUATING MESSAGE UNDERSTANDING SYSTEMS: AN ANALYSIS OF THE THIRD MESSAGE UNDERSTANDING CONFERENCE (MUC-3)
ADA594301	UXO CORROSION - POTENTIAL CONTAMINATION SOURCE
ADA594302	ANTITERRORISM MEASURES FOR HISTORIC PROPERTIES
ADA594303	COMPOSITE BRIDGES: HEALTH MONITORING WITH THE DIAGNOSTIC PROGNOSTIC SYSTEM (DPS) AND AN EVALUATION OF A TEMPORARY FIELD REPAIR SYSTEM
ADA594305	VISION-BASED TERRAIN LEARNING
ADA594306	PROBING SINGLE- TO MULTI-CELL LEVEL CHARGE TRANSPORT IN GEOBACTER SULFURREDUCENS DL-1
ADA594307	ENHANCED HEALING OF SEGMENTAL BONE DEFECTS BY MODULATION OF THE MECHANICAL ENVIRONMENT
ADA594308	EF5 PET OF TUMOR HYPOXIA: A PREDICTIVE IMAGING BIOMARKER OF RESPONSE TO STEREOTACTIC ABLATIVE RADIOTHERAPY (SABR) FOR EARLY LUNG CANCER
ADA594312	ENHANCING THE SENSITIVITY OF FLUORESCENCE BRONCHOSCOPY FOR EARLY LUNG CANCER DETECTION USING A FLUORESCENT DEOXYGLUCOSE ANALOG
ADA594313	TRANSITION PLAN FOR MOVING AFOMS OCCUPATIONAL ANALYSIS REPORT CONTENTS TO AFPC'S HUMAN RESOURCES RESEARCH DATABASE
ADA594314	ESTIMATING AIR FORCE SPECIALTY FINAL SCHOOL GRADES AND WASHOUT RATES
ADA594316	TIME-RESOLVED PENETRATION INTO PRE-DAMAGED, IN-SITU COMMINUTED, AND COMPACTED POWDER SILICON CARBIDE
ADA594317	THE INTELLIGENT GROUND VEHICLE COMPETITION: INTELLIGENT TEAMS CREATING INTELLIGENT GROUND VEHICLES
ADA594318	MULTINATIONAL OPERATIONS (REV)
ADA594321	INVESTIGATING AN EVOLUTIONARILY CONSERVED ROLE FOR THE TOUSLED-LIKE KINASE IN GENOME STABILITY AND AS A NOVEL TARGET FOR THE TREATMENT OF OVARIAN CANCER

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 13 of 23

ADA594322	TACTICAL DECISION MAKING UNDER CONDITIONS OF UNCERTAINTY: AN EMPIRICAL STUDY
ADA594324	REFLECTIONS ON HECKMAN AND PINTO'S "CAUSAL ANALYSIS AFTER HAAVELMO"
ADA594325	A COMPUTATIONAL ANALYSIS OF COMPLEX NOUN PHRASES IN NAVY MESSAGES
ADA594327	OPERATIONS RESEARCH IN OPTIMIZATION AT THE NAVAL POSTGRADUATE SCHOOL
ADA594328	BROWNFIELDS REDEVELOPMENT - A RESTORATION POLICY OPPORTUNITY FOR THE US ARMY?
ADA594330	ENVIRONMENTAL SECURITY IN THE DANUBE RIVER BASIN: POLICY IMPLICATIONS FOR THE UNITED STATES
ADA594333	IDENTIFICATION AND FUNCTION OF ETS TARGET GENES INVOLVED IN LUNG CANCER PROGRESSION
ADA594340	GAMMA RADIATION FROM FLARE-ACCELERATED PARTICLES IMPACTING THE SUN
ADA594341	LINKED DATA FOR SOFTWARE SECURITY CONCEPTS AND VULNERABILITY DESCRIPTIONS
ADA594342	DEVELOPMENT OF GERMANIUM STRIP DETECTORS FOR ENVIRONMENTAL REMEDIATION
ADA594343	VOLATILIZATION MECHANISM OF 1-ETHYL-3-METHYLIMIDAZOLIUM BROMIDE IONIC LIQUID (BRIEFING CHARTS)
ADA594344	SIMULTANEOUS OBSERVATIONS OF SOLAR FLARES WITH CGRO/OSSE AND YOHKOH/WBS
ADA594350	GAMMA RAYS AND NEUTRONS FROM A LARGE SOLAR FLARE ON NOVEMBER 6, 1997
ADA594352	ELECTROMAGNETIC ENVIRONMENTAL EFFECTS SYSTEM TESTING
ADA594362	SUPPORT FOR AFGHANISTAN'S JUSTICE SECTOR: STATE DEPARTMENT PROGRAMS NEED BETTER MANAGEMENT AND STRONGER OVERSIGHT
ADA594368	MICROWORLD SIMULATIONS: A NEW DIMENSION IN TRAINING ARMY LOGISTICS MANAGEMENT SKILLS
ADA594371	AFGHAN NATIONAL SECURITY FORCES: ACTIONS NEEDED TO IMPROVE PLANS FOR SUSTAINING CAPABILITY ASSESSMENT EFFORTS
ADA594372	THE LITTORAL COMBAT SHIP: HOW WE GOT HERE, AND WHY
ADA594373	THE FUTURE OF THE U.S. INTERCONTINENTAL BALLISTIC MISSILE FORCE
ADA594374	THE ASSOCIATION BETWEEN BASE-AREA SOCIAL AND ECONOMIC CHARACTERISTICS AND AIRMEN'S OUTCOMES
ADA594375	DEVELOPMENT OF A NOVEL TRANSLATIONAL MODEL OF VIBRATION INJURY TO THE SPINE TO STUDY ACUTE INJURY

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 14 of 23

ADA594376	VEGETATION CHANGE ANALYSIS USER'S MANUAL
ADA594377	RNASEH2A A PUTATIVE NON-ONCOGENE ADDICTION GENE TARGET AND MARKER FOR RADIOSENSITIVITY IN HIGH RISK PROSTATE CANCER
ADA594378	ECHO-PLANAR IMAGING BASED J-RESOLVED SPECTROSCOPIC IMAGING FOR IMPROVED METABOLITE DETECTION IN PROSTATE CANCER
ADA594379	THE MARCH 2004 RIOTS IN KOSOVO: A FAILURE OF THE INTERNATIONAL COMMUNITY
ADA594380	VIGILANT SPIRIT CONTROL STATION (VSCS) - THE FACE OF COUNTER
ADA594381	LONG-ROD PENETRATION INTO INTACT AND PRE-DAMAGED SIC CERAMIC
ADA594382	A SOFTWARE DESIGN APPROACH FOR HETEROGENEOUS SYSTEMS OF UNATTENDED SENSORS, UNMANNED VEHICLES AND MONITORING STATIONS
ADA594394	UPDATING THE MAGNITUDES OF THE PLANETS IN THE ASTRONOMICAL ALMANAC
ADA594395	PRODUCTION OF A NOVEL OX40 LIGAND FOR CLINICAL USE
ADA594400	WATER SAMPLING AND ANALYSIS FOR THE TRACER/TIME-LAPSE RADAR IMAGING TEST AT THE BOISE HYDROGEOPHYSICAL RESEARCH SITE
ADA594401	A COUPLED APPROACH FOR PLASMA-BASED FLOW CONTROL SIMULATIONS OF WING SECTIONS
ADA594402	DETERMINING THE PROPERTIES AND CAPABILITIES OF AN EXISTING EXPERIMENTAL LARGE LOOP EM 61 UNDERWATER UXO DETECTOR
ADA594404	DEVELOPMENT OF AN ANISOTROPIC THERMAL TRANSPORT MATERIAL
ADA594405	THE BREAST CANCER DNA INTERACTOME
ADA594406	COLLABORATIVE RESEARCH DEVELOPING, TESTING AND VALIDATING BRAIN ALIGNMENT ALGORITHM USING GEOMETRIC ANALYSIS
ADA594409	MIT LINCOLN LABORATORY FACTS 2013
ADA594410	MODELING OF DIELECTRIC BARRIER DISCHARGE PLASMA ACTUATOR WITH ATMOSPHERIC AIR CHEMISTRY
ADA594411	EX SITU THERMAL CYCLE ANNEALING OF MOLECULAR BEAM EPITAXY GROWN HGCDTE/SI LAYERS
ADA594412	MIT LINCOLN LABORATORY ANNUAL REPORT 2012
ADA594420	THE BUDGET AND ECONOMIC OUTLOOK: 2014 TO 2024
ADA594422	CRYOGENIC EYESAFER LASER OPTIMIZATION FOR USE WITHOUT LIQUID NITROGEN
ADA594424	EVAPORATION DYNAMICS OF A SEVEN-COMPONENT MIXTURE CONTAINING NERVE AGENT SIMULANTS
ADA594425	FATE OF THALLIUM(I) IN REVERSE OSMOSIS AND CHLORINATED WATER MATRICES

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 15 of 23

ADA594429	FRICTION EFFECTS OF LEAD-BASED AND LEAD-FREE PRIMERS IN 5.56MM
	NATO
ADA594430	DOES LACTATION MITIGATE TRIPLE NEGATIVE/BASAL BREAST CANCER PROGRESSION
ADA594432	FACTORS REQUIRED FOR SUCCESSFUL FUTURE RESEARCH IN DECISION MAKING
ADA594433	SUSTAINABILITY: CULTURAL CONSIDERATIONS
ADA594434	BUILDING A BETTER MODEL: A COMPREHENSIVE BREAST CANCER RISK MODEL INCORPORATING BREAST DENSITY TO STRATIFY RISK AND IMPROVE APPLICATION OF RESOURCES
ADA594435	BUILDING A BETTER MODEL: A PERSONALIZED BREAST CANCER RISK MODEL INCORPORATING BREAST DENSITY TO STRATIFY RISK AND IMPROVE APPLICATION OF RESOURCES
ADA594438	SEQUENTIAL PREDICTION FOR INFORMATION FUSION AND CONTROL
ADA594439	SPECTRAL IMAGING FOR REVEALING AND PRESERVING WORLD CULTURAL HERITAGE
ADA594441	ACOUSTICAL EVALUATION OF COMBAT ARMS FIRING RANGE, MALMSTROM AFB, MONTANA
ADA594443	HIGH FIDELITY QUANTUM GATES VIA ANALYTICALLY SOLVABLE PULSES
ADA594451	COMBINING LOW-ENERGY ELECTRICAL RESISTANCE HEATING WITH BIOTIC AND ABIOTIC REACTIONS FOR TREATMENT OF CHLORINATED SOLVENT DNAPL SOURCE AREA
ADA594454	COMPARISON OF THE SIZE OF ADF AIRCREW AND US ARMY PERSONNEL
ADA594455	ARMY COMMUNICATOR. VOLUME 34, NUMBER 3, 2009
ADA594462	QUALITATIVE CASE STUDY GUIDELINES
ADA594468	DRIVER ADAPTIVE WARNING SYSTEMS
ADA594469	PROANTHOCYANIDIN-BASED ENDOTOXIN REMOVAL
ADA594473	MULTINATIONAL EXPERIMENT 3 (MNE 3)
ADA594476	MULTINATIONAL LIMITED OBJECTIVE EXPERIMENT II (MN LOE II)
ADA594479	MULTINATIONAL EXPERIMENT 5 (MNE 5) RESULTS AND PRODUCTS
ADA594480	EFFECT OF A HYPOCRETIN/OREXIN ANTAGONIST ON NEUROCOGNITIVE PERFORMANCE
ADA594482	ANNUAL REPORT ON THE MILITARY POWER OF THE PEOPLE'S REPUBLIC OF CHINA
ADA594483	DETERRENCE AND SPACE-BASED MISSILE DEFENSE
ADA594484	RECENT US AND CHINESE ANTISATELLITE ACTIVITIES
ADA594485	BIMATERIAL MICROCANTILEVERS AS A HYBRID SENSING PLATFORM

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 16 of 23

ADA594486	ACHIEVING HIGHER-FIDELITY CONJUNCTION ANALYSES USING CRYPTOGRAPHY TO IMPROVE INFORMATION SHARING
ADA594487	DEVELOPING AIRMEN FOR INTEGRATION INTO AIR, SPACE, AND CYBERSPACE: THE NEW AGGRESSORS
ADA594489	A MOLECULAR DYNAMICS SIMULATION STUDY OF CRYSTALLINE 1,3,5- TRIAMINO-2,4,6-TRINITROBENZENE AS A FUNCTION OF PRESSURE AND TEMPERATURE
ADA594490	MEMORY FORENSICS: REVIEW OF ACQUISITION AND ANALYSIS TECHNIQUES
ADA594492	QUANTUM SIMULATION IN QUANTUM DOT ARRAYS
ADA594493	THE BUDGET AND ECONOMIC OUTLOOK: 2014 TO 2024
ADA594496	HALL EFFECT SPINTRONICS
ADA594498	CONTROL OF LOW REYNOLDS NUMBER FLOWS WITH FLUID STRUCTURE INTERACTIONS
ADA594499	MODELING, SIMULATION, AND OPERATIONS ANALYSIS IN AFGHANISTAN AND IRAQ: OPERATIONAL VIGNETTES, LESSONS LEARNED, AND A SURVEY OF SELECTED EFFORTS
ADA594501	SOFTWARE REGRESSION VERIFICATION
ADA594503	DYNAMIC STIFFNESS MODELING OF COMPOSITE PLATE AND SHELL ASSEMBLIES
ADA594505	UNDERSTANDING THE EFFECTS OF ENERGY FROM THE SOLAR WIND TO THE MAGNETOSPHERE IONOSPHERE-THERMOSPHERE SYSTEM
ADA594506	BIODYNAMIC ASSESSMENT OF THE THOR-K MANIKIN
ADA594507	MICRORNA GENE REGULATORY NETWORKS IN PERIPHERAL NERVE SHEATH TUMORS
ADA594508	MODELING AND EVALUATING THE ENVIRONMENTAL DEGRADATION OF UHTCS UNDER HYPERSONIC FLOW (PREPRINT)
ADA594509	FROM STALEMATE TO SETTLEMENT: LESSONS FOR AFGHANISTAN FROM HISTORICAL INSURGENCIES THAT HAVE BEEN RESOLVED THROUGH NEGOTIATIONS
ADA594511	RACIAL DISPARITIES IN PALLIATIVE CARE FOR PROSTATE CANCER
ADA594519	POLYMER-SILICON FLEXIBLE STRUCTURES FOR FAST CHEMICAL VAPOR DETECTION
ADA594520	EVALUATION OF FUTURE FUELS IN A HIGH PRESSURE COMMON RAIL SYSTEM - PART 2. 2011 FORD 6.7L DIESEL ENGINE
ADA594521	MAGNETIC TEST FACILITY - SENSOR AND COIL CALIBRATIONS
ADA594524	A SURVEY OF CYBER RANGES AND TESTBEDS
ADA594525	RIBOSWITCH-MEDIATED APTAMER BINDING FOR IMAGING AND THERAPY (RABIT): A NOVEL TECHNIQUE TO SELECTIVELY TARGET AN INTRACELLULAR LIGAND SPECIFIC FOR OVARIAN CANCER

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 17 of 23

r	
ADA594527	ADFSTEALTHVIEWER USER MANUAL
ADA594528	NETWORK SECURITY RISKS OF ONLINE SOCIAL NETWORKING IN THE WORKPLACE
ADA594532	MODELING INTERFEROMETRIC STRUCTURES WITH BIREFRINGENT ELEMENTS: A LINEAR VECTOR-SPACE FORMALISM
ADA594535	SYNTHESIS AND FREE RADICAL POLYMERIZATION OF FLUORINATED POLYHEDRAL OLIGOMERIC SILSESQUIOXANE (F-POSS) MACROMERS: PRECURSORS FOR LOW SURFACE ENERGY MATERIALS AND DEVICES
ADA594536	GRAPH-BASED MODELS FOR DATA AND DECISION MAKING
ADA594538	HANSEN SOLUBILITY PARAMETERS FOR FLUOROALKYL SILICATES (BRIEFING CHARTS)
ADA594539	AIRCRAFT DYNAMIC MODES OF A WINGED REUSABLE ROCKET PLANE (PREPRINT)
ADA594541	DIRECT POWER INJECTION OF MICROCONTROLLERS IN PCB ENVIRONMENTS (POSTPRINT)
ADA594545	QUANTUM DOT DETECTOR ENHANCEMENT FOR NARROW BAND MULTISPECTRAL APPLICATIONS
ADA594546	A PROPOSAL FOR RESEARCH ON COMPLEX MEDIA, IMAGINING AND UNCERTAINTY QUANTIFICATION
ADA594547	QUICK-EYE: EXAMINATION OF HUMAN PERFORMANCE CHARACTERISTICS USING EYE TRACKING AND MANUAL-BASED CONTROL SYSTEMS FOR MONITORING MULTIPLE DISPLAYS
ADA594565	FORCE PROJECT TECHNOLOGY PRESENTATION TO THE NRCC
ADA594567	INVESTIGATING THE ROLE OF HOXC10 AS A MEDIATOR OF METASTASIS IN BREAST CANCER
ADA594572	APPLICATION OF FOOD AND DRUG ADMINISTRATION (FDA) RULES TO DEPARTMENT OF DEFENSE FORCE HEALTH PROTECTION PROGRAMS
ADA594574	PROTECTION OF HUMAN SUBJECTS AND ADHERENCE TO ETHICAL STANDARDS IN DOD-SUPPORTED RESEARCH
ADA594580	BIOMARKERS OF FATIGUE: METABOLOMICS PROFILES PREDICTIVE OF COGNITIVE PERFORMANCE
ADA594582	IMPROVING CYBERSECURITY AND RESILIENCE THROUGH ACQUISITION - FINAL REPORT OF THE DEPARTMENT OF DEFENSE AND GENERAL SERVICES ADMINISTRATION
ADA594584	DISRUPTION TOLERANT NETWORKING
ADA594585	EVALUATION OF GAME-BASED VISUALIZATION TOOLS FOR MILITARY FLIGHT SIMULATION
ADA594586	LARGE TACTICAL SENSOR NETWORKS PROGRAM
ADA594591	IRREGULAR WARFARE STABILITY MODEL (IWSMOD)

ADA594608	REQUIRED EQUIPMENT FOR PHOTO-SWITCHABLE DONOR-ACCEPTOR (D-A) DYAD INTERFACIAL SELF-ASSEMBLED MONOLAYERS FOR ORGANIC PHOTOVOLTAIC CELLS
ADA594612	A DETERMINATION OF THE RATE OF CHANGE OF G
ADA594613	COMPUTATION OF OPTIMAL ACTUATOR/SENSOR LOCATIONS
ADA594615	PILOT TRIAL OF INPATIENT COGNITIVE THERAPY FOR THE PREVENTION OF SUICIDE IN MILITARY PERSONNEL WITH ACUTE STRESS DISORDER OR POST-TRAUMATIC STRESS DISORDER
ADA594616	VITAMIN D AND RELATED GENES, RACE AND PROSTATE CANCER AGGRESSIVENESS
ADA594637	NAVY LITTORAL COMBAT SHIP (LCS) PROGRAM: BACKGROUND AND ISSUES FOR CONGRESS
ADA594639	MILITARY RETIREMENT: BACKGROUND AND RECENT DEVELOPMENTS
ADA594648	AUTOMATED PROBABILISTIC ANALYSIS OF AIR TRAFFIC CONTROL COMMUNICATIONS
ADA594649	MEASUREMENT OF ELASTIC MODULUS OF ALUMINA AND BARIUM STRONTIUM TITANATE WAFERS PRODUCED BY TAPE CASTING METHOD
ADA594651	URBAN ASSAULT VEHICLE: SOME IDEAS (BRIEFING CHARTS)
ADA594652	DOMAIN-INDEPENDENT HEURISTICS FOR GOAL FORMULATION
ADA594653	DRIVING SIMULATOR PERFORMANCE OF VETERANS FROM THE IRAQ AND AFGHANISTAN WARS
ADA594654	THE EXPERIENCE OF OUTDOOR EDUCATION AT OPERATION PURPLE (REGISTERED TRADEMARK) CAMP: FINDINGS FROM A SAMPLE OF YOUTH PARTICIPANTS
ADA594655	COMPLEX SYSTEMS ENGINEERING APPLICATIONS FOR FUTURE BATTLE MANAGEMENT AND COMMAND AND CONTROL
ADA594656	CREATION OF ROBOTIC SNAKE TO VALIDATE CONTACT MODELING IN SIMULATION
ADA594658	NETSENSE: OPTIMIZING NETWORK CONFIGURATION FOR SENSING
ADA594660	SECRETARY OF THE NAVY PROFESSOR OF OCEANOGRAPHY
ADA594662	DEVELOPING IONIC LIQUID KNOW-HOW FOR THE DESIGN OF MODULAR FUNCTIONALITY, VERSATILE PLATFORMS, AND NEW SYNTHETIC METHODOLOGIES FOR ENERGETIC MATERIALS
ADA594663	GLIDER ACOUSTICS SENSING OF SEDIMENTS (GLASS): EXPERIMENTS AND DATA ANALYSIS
ADA594664	A FLUORESCENCE-BASED DETERMINATION OF QUANTUM EFFICIENCY
ADA594671	WHAT THE QDR OUGHT TO SAY ABOUT LANDPOWER
ADA594672	REBALANCING US MILITARY POWER
ADA594673	DEFEATING VIOLENT NONSTATE ACTORS
-	

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 19 of 23

ADA594674	THE STRATEGIC IMPORTANCE OF SHALE GAS (ISSUE PAPER, VOLUME 16-11, SEPTEMBER 2011)
ADA594688	ADVANCED OPPOSED-PISTON TWO-STROKE DIESEL DEMONSTRATOR
ADA594690	TOO HARD TO CONTROL: COMPROMISED PAIN ANTICIPATION AND MODULATION IN MILD TRAUMATIC BRAIN INJURY
ADA594692	REPORT TO CONGRESS ON SUSTAINABLE RANGES, 2013
ADA594698	IMPROVE T CELL THERAPY IN NEUROBLASTOMA
ADA594699	NANOG, CANCER STEM CELLS, AND RESISTANCE TO CHEMOTHERAPY
ADA594700	ADVANCED OPTICAL TECHNOLOGIES FOR DEFENSE TRAUMA AND CRITICAL CARE
ADA594701	READY TO USE TISSUE CONSTRUCT FOR MILITARY BONE & CARTILAGE TRAUMA
ADA594703	MINING THE IMMUNE CELL PROTEOME TO IDENTIFY OVARIAN CANCER- SPECIFIC BIOMARKERS
ADA594708	ENHANCING THE BREADTH AND EFFICACY OF THERAPEUTIC VACCINES FOR BREAST CANCER
ADA594709	ENHANCING THE BREADTH AND EFFICACY OF THERAPEUTIC VACCINES FOR BREAST CANCER
ADA594720	TRIANGULAR GRAPHENE GRAIN GROWTH ON CUBE-TEXTURED CU SUBSTRATES
ADA594723	MENTAL HEALTH AND RESILIENCE: SOLDIERS' PERCEPTIONS ABOUT PSYCHOTHERAPY, MEDICATIONS, AND BARRIERS TO CARE IN THE UNITED STATES MILITARY
ADA594726	PLASMONIC GRAPHENE TRANSPARENT CONDUCTORS
ADA594729	PUSHING THE MATERIAL LIMITS IN HIGH KAPPA DIELECTRICS ON HIGH CARRIER MOBILITY SEMICONDUCTORS FOR SCIENCE/TECHNOLOGY BEYOND SI CMOS AND MORE
ADA594730	ROLE OF MITOCHONDRIAL INHERITANCE ON PROSTATE CANCER OUTCOME IN AFRICAN AMERICAN MEN
ADA594736	ROLE OF DIET MODULATION AND AMPK IN OVARIAN CANCER PROGRESSION AND OUTCOME
ADA594737	DISSECTING AN ESTROGEN RECEPTOR-REGULATED ENHANCER CODE IN BREAST CANCER
ADA594742	A DIRECT SPECTRAL DOMAIN METHOD FOR NEAR-GROUND MICROWAVE RADIATION BY A VERTICAL DIPOLE ABOVE EARTH IN THE PRESENCE OF ATMOSPHERIC REFRACTIVITY
ADA594744	ENHANCING THE BREADTH AND EFFICACY OF THERAPEUTIC VACCINES FOR BREAST CANCER
ADA594746	MICROBIAL FUEL CELLS FOR POWERING NAVY DEVICES

ADA594748	PANDEMIC INFLUENZA VIRUS 2009 H1N1 AND ADENOVIRUS IN A HIGH RISK POPULATION OF YOUNG ADULTS: EPIDEMIOLOGY, COMPARISON OF CLINICAL PRESENTATIONS, AND COINFECTION
ADA594751	MULTIFUNCTIONAL NANOTHERAPEUTIC SYSTEM FOR ADVANCED PROSTATE CANCER
ADA594754	SIMULATED PROOF TESTING OF MORTAR BASEPLATES
ADA594755	OVARIAN MOUSE MODELS WITH TARGETED FALLOPIAN TUBAL CARCINOGENESIS
ADA594756	EVALUATION OF COMPUTATIONAL CODES FOR UNDERWATER HULL ANALYSIS MODEL APPLICATIONS
ADA594757	AEROLIZATION DURING BORON NANOPARTICLE MULTI-COMPONENT FUEL GROUP BURNING STUDIES
ADA594758	DETECTING DAMAGE USING ELECTRIC FIELD MEASUREMENTS: A COMPUTATIONAL SENSITIVITY STUDY
ADA594759	PLEXCITONICS: COUPLED AND PLASMON-EXCITON SYSTEMS WITH TAILORABLE PROPERTIES
ADA594760	EVALUATION OF THE IMPACT OF FATTY ACID METHYL ESTER (FAME) CONTAMINATION ON THE THERMAL STABILITY OF JET A
ADA594761	PARTICLE-BASED NANO-ANTENNAS AT THE VIS-NIR REGIME
ADA594762	INTELLIGENT PAIRING ASSISTANT FOR AIR OPERATION CENTERS
ADA594764	INVESTIGATION OF THE HUMAN RESPONSE TO UPPER TORSO RETRACTION WITH WEIGHTED HELMETS
ADA594765	NANOENERGETICS AND HIGH HYDROGEN CONTENT MATERIALS FOR SPACE PROPULSION
ADA594767	TOWARD ACTIVE CONTROL OF NOISE FROM HOT SUPERSONIC JETS
ADA594768	METABOLOMIC ANALYSIS OF THE SECRETOME OF HUMAN EMBRYONIC STEM CELLS FOLLOWING METHYL PARATHION AND METHYL PARAOXON EXPOSURE, PHASE 1: INITIAL NONTARGETED LC-MS
ADA594771	HIGH-RESOLUTION, ULTRA-SENSITIVE MAGNETIC IMAGING USING AN ENSEMBLE OF NITROGEN-VACANCY (NV) CENTERS IN DIAMOND
ADA594773	TOWARDS QUANTUM SIMULATION OF THE 2D FERMI HUBBARD MODEL - DEVELOPMENT OF A LOCAL PROBE OF DENSITY AND SPIN ORDERING
ADA594774	A NOVEL PREDICTIVE MODEL FOR DETERMINING FILTRATION VOLUME VS. TIME FOR NANO COMPOUNDS WITH MULTI-MODAL PARTICLE SIZE DISTRIBUTION
ADA594797	UNDERSTANDING TUMOR DORMANCY AS A MEANS OF SECONDARY PREVENTION
ADA594798	TUNING A SCHOTTKY BARRIER IN A PHOTOEXCITED TOPOLOGICAL INSULATOR WITH TRANSIENT DIRAC CONE ELECTRON-HOLE ASYMMETRY
ADA594819	WARGAME SUPPORT TO USAFRICOM

ADA594822	A COMPARISON OF ROBOTIC, BODY WEIGHT-SUPPORTED LOCOMOTOR TRAINING AND AQUATIC THERAPY IN CHRONIC MOTOR INCOMPLETE SPINAL CORD INJURY SUBJECT
ADA594824	NINE YEARS OF COOPERATION: THE US-GERMAN MEMORANDUM OF UNDERSTANDING (MOU) ON HELICOPTER AEROMECHANICS 2003-2012
ADA594826	2012 REVIEW ON THE EXTENSION OF THE AMEDP-8(C) METHODOLOGY TO NEW AGENTS, MATERIALS, AND CONDITIONS
ADA594827	MODELING AND SIMULATION OF CERAMIC ARRAYS TO IMPROVE BALLAISTIC PERFORMANCE
ADA594829	MANAGING SPACE SITUATIONAL AWARENESS USING THE SPACE SURVEILLANCE NETWORK
ADA594831	ADDENDA TO ALLIED MEDICAL PUBLICATION 8, NATO PLANNING GUIDE FOR THE ESTIMATION OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, AND NUCLEAR (CBRN) CASUALTIES (AMEDP-8(C)) TO CONSIDER THE IMPACT OF MEDICAL TREATMENT ON CASUALTY ESTIMATION
ADA594835	REVIEW OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, AND NUCLEAR (CBRN) TERMINOLOGY IN TECHNICAL GUIDE 316 (TG 316) AND ALLIED MEDICAL PUBLICATION 8(C) (AMEDP-8(C))
ADA594838	PARTITIONED DYNAMICS
ADA594849	DEVELOPMENT AND EFFICACY TESTING OF NEXT GENERATION CYANIDE ANTIDOTES
ADA594853	PORTABLE BODY TEMPERATURE CONDITIONER
ADA594855	MANAGEMENT OF SUICIDE-RELATED EVENTS DURING DEPLOYMENT
ADA594862	EARLY ICU STANDARDIZED REHABILITATION THERAPY FOR THE CRITICALLY INIJURED BURN PATIENT
ADA594867	RANGE IMAGE FLOW USING HIGH-ORDER POLYNOMIAL EXPANSION
ADA594871	TAILORING DYNAMIC MECHANO-RESPONSIVE POLYMER SYSTEMS FOR ENERGY DISSIPATION AND DAMAGE RESISTANCE
ADA594872	GLYCOPEPTIDES AS ANALGESICS: NON-TOXIC ALTERNATIVES TO MORPHINE FOR COMBAT CASUALTY CARE
ADA594873	THE USE OF DRUGS TO REDUCE HEARING LOSS FOLLOWING ACUTE ACOUSTIC TRAUMA
ADA594874	CTC SENTINEL. VOLUME 7, ISSUE 2, FEBRUARY 2014
ADA594875	UTILIZING PRO-BONO COMMERCIAL ASSETS FOR MARINE MAMMAL SURVEYS IN HIGH NAVAL ACTIVITY AREA IN HAWAIIAN WATERS
ADA594876	DEVELOPMENT OF TARGETED NANOBUBBLES FOR ULTRASOUND IMAGING AND ABLATION OF METASTATIC PROSTATE CANCER LESIONS
ADA594878	AFRL'S ALREST PHYSICS-BASED COMBUSTION STABILITY PROGRAM
ADA594880	CONFRONTING AFRICA'S SOBELS

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 22 of 23

ADA594881	ECONOMIC STATECRAFT: CHINA IN AFRICA
ADA594882	HUMAN TERRAIN SYSTEMS AND THE MORAL PROSECUTION OF WARFARE
ADA594883	MASS ATROCITY PREVENTION AND RESPONSE OPTIONS (MAPRO): A POLICY PLANNING HANDBOOK
ADA594884	RELIGIOUS SPEECH IN THE MILITARY: FREEDOMS AND LIMITATIONS
ADA594885	WHAT WE'RE GETTING WRONG ABOUT MEXICO
ADA594886	REFRAMING SUICIDE IN THE MILITARY
ADA594887	DEVELOPMENT OF AN ADVANCED RESPIRATOR FIT TEST HEADFORM (POSTPRINT)
ADA594895	INFORMATION TECHNOLOGY: LEVERAGING BEST PRACTICES AND REFORM INITIATIVES CAN HELP DEFENSE MANAGE MAJOR INVESTMENTS
ADA594896	MILITARY HEALTH SYSTEM: SUSTAINED SENIOR LEADERSHIP NEEDED TO FULLY DEVELOP PLANS FOR ACHIEVING COST SAVINGS
ADA594897	METABOLIC SIGNALING AND THERAPY OF LUNG CANCER
ADA594898	CINRG: SYSTEMS BIOLOGY OF GLUCOCORTICOIDS IN MUSCLE DISEASE
ADA594899	DEVELOPMENT OF PAIN ENDPOINT MODELS FOR USE IN PROSTATE CANCER CLINICAL TRIALS AND DRUG APPROVAL
ADA594907	CIRCLE SCANNING SYSTEMS OF THE U.S. NAVAL OBSERVATORY
ADA594913	1-D HEAT TRANSFER IN MULTILAYER MATERIALS USING A FINITE VOLUME APPROACH
ADA594930	RETHINKING DRUG TREATMENT APPROACHES IN ALS BY TARGETING ABC EFFLUX TRANSPORTERS
ADA594947	ENHANCED HOLE MOBILITY AND DENSITY IN GASB QUANTUM WELLS
ADA594956	QUANTITATIVE ANALYSIS OF BONE MICROSTRUCTURE USING TOMOSYNTHESIS
ADA594957	MOLECULAR MARKERS FOR PROSTATE CANCER RISK STRATIFICATION FROM MULTIPLE ULTRASOUND-GUIDED BIOPSIES
ADA594965	CHICAGO SANITARY AND SHIP CANAL (CSSC) MARINE SAFETY RISK ASSESSMENT
ADA594972	CALIBRATION OF AN IN-EAR DOSIMETER FOR A SINGLE HEARING PROTECTION DEVICE
ADA594973	EXPERIENCES OF LIVING WITH PAIN AFTER A SPINAL CORD INJURY
ADA594974	PUBERTAL DEVELOPMENT AND THYROID FUNCTION IN INTACT JUVENILE RATS EXPOSED TO 3-NITRO-1,2,4-TRAZOL-5-ONE (NTO), FEBRUARY-JUNE 2012
ADA594976	COMPRESSIVE SENSING FOR RADAR AND RADAR SENSOR NETWORKS
ADA594980	MANUAL MATERIALS HANDLING CAPABILITIES IN NON-STANDARD POSTURES
ADA594983	PECASE: NEW DIRECTIONS FOR SILICON INTEGRATED OPTICS

DoD Tech Reports | Order Form | Catalog | Part 1450 of 1597 | Page 23 of 23

ADA594984	ESTABLISHING MEASUREMENT UNCERTAINTY FOR THE DIGITAL TEMPERATURE SCANNER USING CALIBRATION DATA
ADA594987	IMPROVED ANTI-PERSONNEL MINE NEUTRALIZATION DEVICE
ADA594988	NATURAL MODELS FOR AUTONOMOUS CONTROL OF SPATIAL NAVIGATION, SENSING, AND GUIDANCE
ADA594989	EXPLOITING MANY-BODY BUS STATES FOR MULTI-QUBIT ENTANGLEMENT
ADA594990	UNCERTAINTY ANALYSIS FOR FOUR TERMINAL-PAIR CAPACITANCE AND DISSIPATION FACTOR CHARACTERIZATION AT 1 AND 10 MHZ
ADA594991	INTEGRATED NANO OPTOPLASMONICS (NBIT PHASE 2)
ADA594992	PHOTONIC-NETWORKS-ON-CHIP FOR HIGH PERFORMANCE RADIATION SURVIVABLE MULTI-CORE PROCESSOR SYSTEMS