

ADA459432	FIRST PRINCIPLES AND MULTISCALE MODELING OF SPALLATION AND EROSION OF GUN TUBES
ADA459433	COBRA: CENTER-ORIENTED BROADCAST ROUTING ALGORITHMS FOR WIRELESS AD HOC NETWORKS
ADA459434	HEAT RELATED ILLNESSES
ADA459435	THE DINO PARALLEL PROGRAMMING LANGUAGE
ADA459436	THE GAUSS-SEIDEL NUMERICAL PROCEDURE FOR MARKOV STOCHASTIC GAMES
ADA459437	NUMERICAL APPROXIMATIONS FOR NONLINEAR STOCHASTIC SYSTEMS WITH DELAYS
ADA459438	EXTREME NONLINEAR OPTICS WITH LIQUID CRYSTALS
ADA459439	DIFFERENTIAL SPACE-TIME MODULATION FOR WIDEBAND WIRELESS NETWORKS
ADA459440	LOW TEMPERATURE THERMAL DESORPTION PROCESSES FOR THE REMEDIATION OF SOILS CONTAMINATED WITH SOLVENTS, HYDROCARBONS, AND PETROLEUM PRODUCTS
ADA459441	ROUTING IN PACKET-SWITCHED NETWORKS USING PATH-FINDING ALGORITHMS
ADA459442	DEVELOPMENT OF A NAVY JOB-SPECIFIC VOCATIONAL INTEREST MODEL
ADA459443	SPIN COHERENCE IN SEMICONDUCTOR NANOSTRUCTURES
ADA459444	DYNETML: INTERCHANGE FORMAT FOR RICH SOCIAL NETWORK DATA
ADA459447	DISTRIBUTED ASSIGNMENT OF CODES IN MULTIHOP RADIO NETWORKS
ADA459448	FRACTIONATED SPACECRAFT ARCHITECTURES SEEDING STUDY
ADA459449	THE ARMY'S FUTURE COMBAT SYSTEMS PROGRAM AND ALTERNATIVES
ADA459450	ON ACHIEVING FAIRNESS IN THE JOINT ALLOCATION OF PROCESSING AND BANDWIDTH RESOURCES: PRINCIPLES AND ALGORITHMS
ADA459452	INTERFACE SENSITIVE STUDY OF SPIN INJECTION, TRANSPORT AND RELAXATION IN FERROMAGNET-SEMICONDUCTOR QUANTUM WELL SYSTEMS FOR SPIN APPLICATIONS
ADA459453	MEDIUM ACCESS CONTROL IN AD HOC NETWORKS WITH OMNI-DIRECTIONAL AND DIRECTIONAL ANTENNAS
ADA459454	THE CASE FOR AN OPEN DATA MODEL
ADA459458	DIRECTIONAL COLLISION AVOIDANCE IN AD HOC NETWORKS
ADA459460	THE NORMAL KERNEL COUPLER: AN ADAPTIVE MARKOV CHAIN MONTE CARLO METHOD FOR EFFICIENTLY SAMPLING FROM MULTI-MODAL DISTRIBUTIONS
ADA459461	NEW TECHNOLOGIES FOR NEW AND EXISTING BUILDINGS ALLOWING FOR ENERGY CONSERVATION

ADA459462	IDENTIFYING SEMANTIC ROLES USING COMBINATORY CATEGORIAL GRAMMAR
ADA459463	CARBOHYDRATE SUPPLEMENTATION AND ENDURANCE PERFORMANCE OF MODERATE ALTITUDE RESIDENTS AT 4300 M
ADA459464	A MEDIA-INDEPENDENT CONTENT LANGUAGE FOR INTEGRATED TEXT AND GRAPHICS GENERATION
ADA459467	EFFICACY OF FLOOR CONTROL PROTOCOLS IN DISTRIBUTED MULTIMEDIA COLLABORATION
ADA459468	COMPARISON OF FLOOR CONTROL PROTOCOLS FOR COLLABORATIVE MULTIMEDIA ENVIRONMENTS
ADA459469	A NOVEL GROUP COORDINATION PROTOCOL FOR COLLABORATIVE MULTIMEDIA SYSTEMS
ADA459470	EFFECT OF ACETAZOLAMIDE ON LEG ENDURANCE EXERCISE AT SEA LEVEL AND SIMULATED ALTITUDE
ADA459471	HUMAN HAPTIC INTERACTION WITH SOFT OBJECTS: DISCRIMINABILITY, FORCE CONTROL, AND CONTACT VISUALIZATION
ADA459472	PHARMACOKINETIC MODELING OF JP-8 JET FUEL COMPONENTS: II. A CONCEPTUAL FRAMEWORK
ADA459473	SENSORIMOTOR INTERACTIONS IN THE HAPTIC PERCEPTION OF VIRTUAL OBJECTS
ADA459475	A CANONICAL CORRELATIONS APPROACH TO MULTISCALE STOCHASTIC REALIZATION
ADA459476	INTEGRATED COOLING FOR OPTOELECTRONIC DEVICES
ADA459477	DESIGN OF ERROR DETECTION SCHEME FOR CLASS C SERVICE IN ATM
ADA459479	ON SAMPLING METHODS AND ANNEALING ALGORITHMS
ADA459482	CHOOSING THE LINK FUNCTION AND ACCOUNTING FOR LINK UNCERTAINTY IN GENERALIZED LINEAR MODELS USING BAYES FACTORS
ADA459483	BROADCAST WITH HETEROGENEOUS NODE CAPABILITY
ADA459484	ON THE DIFFICULTY OF FEATURE-BASED ATTENTIONAL MODULATIONS IN VISUAL OBJECT RECOGNITION: A MODELING STUDY
ADA459485	IMPLEMENTATION OF THE DIABETES PRACTICE GUIDELINE IN THE ARMY MEDICAL DEPARTMENT: FINAL EVALUATION
ADA459486	MODEL SELECTION IN SUMMARY EVALUATION
ADA459487	INVESTIGATING SHAPE REPRESENTATION IN AREA V4 WITH HMAX: ORIENTATION AND GRATING SELECTIVITIES
ADA459488	ADAPTIVE DIVISION OF LABOR IN LARGE-SCALE MINIMALIST MULTI-ROBOT SYSTEMS
ADA459489	A DETAILED LOOK AT SCALE AND TRANSLATION INVARIANCE IN A HIERARCHICAL NEURAL MODEL OF VISUAL OBJECT RECOGNITION

ADA459490	OUTPUT STABILIZABILITY OF DISCRETE EVENT DYNAMIC SYSTEMS
ADA459491	AGGREGATION AND MULTI-LEVEL CONTROL IN DISCRETE EVENT DYNAMIC SYSTEMS
ADA459492	A PARALLEL LINE DETECTION ALGORITHM BASED ON HMM DECODING
ADA459493	HIERARCHICAL RECONSTRUCTION USING GEOMETRY AND SINOGRAM RESTORATION
ADA459494	STUDY OF NONLINEAR OSCILLATIONS OF ELASTIC MEMBRANE
ADA459495	CATEGORIZATION IN IT AND PFC: MODEL AND EXPERIMENTS
ADA459496	STIMULUS SIMPLIFICATION AND OBJECT REPRESENTATION: A MODELING STUDY
ADA459497	INNOVATIVE MECHANISM-BASED TEXTILE COMPOSITE DAMAGE MODELING BASING ON A NONLINEAR FIBER MODEL AND ENHANCED HOMOGENIZATION METHOD
ADA459498	A QUANTUM DOT OPTICAL MODULATOR FOR INTEGRATION WITH SI CMOS
ADA459500	EFFECT OF PALM COOLING WITH NEGATIVE PRESSURE ON HEAT BALANCE DURING EXERCISE IN A HOT, DRY ENVIRONMENT
ADA459501	PROOF OF CORRECTNESS OF PROPOSED ATM RETRANSMISSION SCHEME
ADA459502	PERFORMANCE ANALYSIS OF POLL-BASED RETRANSMISSION SCHEMES
ADA459504	MAKING LIPID MEMBRANES ROUGH, TOUGH, AND READY TO HIT THE ROAD
ADA459505	ANALYSIS, ESTIMATION, AND CONTROL FOR PERTURBED AND SINGULAR SYSTEMS AND FOR SYSTEMS SUBJECT TO DISCRETE EVENTS
ADA459506	A TECHNIQUE FOR SPEEDING UP THE SOLUTION OF THE LAGRANGEAN DUAL
ADA459507	FIBER OPTIC DETECTION OF ACTION POTENTIALS IN AXONS
ADA459508	ESTIMATION AND DETECTION WITH CHAOTIC SYSTEMS
ADA459509	CAN ONE DECIDE THE TYPE OF THE MEAN FROM THE EMPIRICAL MEASURE?
ADA459510	SPEED-ACCURACY TRADEOFF IN OLFACTION
ADA459511	NEAR-INFRARED FUEL ANALYSIS
ADA459512	PASSIVE PANORAMIC IMAGE FUSION (PIF) FOR 360 DEGREE SITUATIONAL AWARENESS TO SUPPORT OPERATIONS IN URBAN TERRAIN
ADA459513	ELASTOMER IMPACT WHEN SWITCH-LOADING SYNTHETIC FUEL BLENDS AND PETROLEUM FUELS
ADA459516	TOWARD A MULTI-ROBOT COORDINATION FORMALISM
ADA459517	ANTIGONE: IMPLEMENTING POLICY IN SECURE GROUP COMMUNICATION
ADA459519	SMART REGISTER FILES FOR HIGH-PERFORMANCE MICROPROCESSORS
ADA459520	ISMENE: PROVISIONING AND POLICY RECONCILIATION IN SECURE GROUP COMMUNICATION

ADA459521	DEVELOPMENT OF A NON-LINEAR ELEMENT CODE FOR THE IMPROVEMENT OF PIEZOELECTRIC ACTUATOR DESIGN AND RELIABILITY
ADA459522	COMPUTATIONAL LIMITATIONS OF MODEL BASED RECOGNITION
ADA459523	CHANGES IN VENTILATORY THRESHOLD AT HIGH ALTITUDE: EFFECT OF ANTIOXIDANTS
ADA459526	SELF-ASSEMBLED COLLOIDAL CRYSTALS FOR PHOTONIC APPLICATIONS AND ITS OUTLOOK
ADA459527	REPORT OF THE DEFENSE SCIENCE BOARD TASK FORCE ON NUCLEAR CAPABILITIES REPORT SUMMARY
ADA459528	NL GENERATION FOR VIRTUAL HUMANS IN A COMPLEX SOCIAL ENVIRONMENT
ADA459529	SIGNAL PROCESSING AND COMMUNICATION WITH SOLITONS
ADA459530	PROCEEDINGS OF THE GROUND TARGET MODELING AND VALIDATION CONFERENCE (13TH) HELD IN HOUGHTON, MI ON 5-8 AUGUST 2002
ADA459531	SCALING RESULTS FOR THE VARIATIONAL APPROACH TO EDGE DETECTION
ADA459532	WATER RESOURCES PUBLICATIONS OF THE U.S. GEOLOGICAL SURVEY FOR TENNESSEE, 1906-1987
ADA459533	INTRUSION REACTION: RECOMMENDATIONS FOR OBTAINING REACTION CAPABILITIES
ADA459534	CHEMICAL ANALYSES OF WATER SAMPLES FROM THE PICHER MINING AREA, NORTHEAST OKLAHOMA AND SOUTHEAST KANSAS
ADA459537	CONSTRUCTION, GEOLOGIC, AND WATER-LEVEL DATA FOR OBSERVATION WELLS NEAR BRENTWOOD, WILLIAMSON COUNTY, TENNESSEE
ADA459538	REAL-TIME HIGH-DYNAMIC RANGE TEXTURE MAPPING
ADA459539	ADAPTIVE BAYESIAN SIGNAL RECONSTRUCTION WITH A PRIORI MODEL IMPLEMENTATION AND SYNTHETIC EXAMPLES FOR X-RAY CRYSTALLOGRAPHY
ADA459540	LARGE DEVIATIONS AND APPLICATIONS: THE FINITE DIMENSIONAL CASE
ADA459541	GROUND-WATER QUALITY DATA FROM THE NORTHERN MISSISSIPPI EMBAYMENT--ARKANSAS, MISSOURI, KENTUCKY, TENNESSEE, AND MISSISSIPPI
ADA459542	EVALUATING A PREFABRICATED SUBMERGED BREAKWATER AND DOUBLE-T SILL FOR BEACH EROSION PREVENTION, CAPE MAY POINT, NJ
ADA459543	RIGHT-WING EXTREMISM IN GERMANY AND THE CONSEQUENCES FOR THE ARMED FORCES (RECHTSEXTREME ORIENTIERUNGEN IN DEUTSCHLAND UND IHRE FOLGEN FUER DIE BUNDESWEHR)
ADA459544	GROUND-WATER AND POND LEVELS, CAPE CODE, MASSACHUSETTS, 1950-82
ADA459545	ADVANCED DISTRIBUTED SIMULATION AND THE FOG-OF-SIMULATION: LESSONS LEARNED FROM THE COCKPIT

ADA459546	ULTRA LOW VOLUME DISPERSAL OF INSECTICIDES BY GROUND EQUIPMENT
ADA459548	PRESENT AND FUTURE DIAGNOSTICS AND PROGNOSTICS OF GROUND COMBAT VEHICLES
ADA459549	DRAINAGE-AREA DATA FOR WISCONSIN STREAMS
ADA459550	INSTALLATION AND SAMPLING OF OBSERVATION WELLS AND ANALYSES OF WATER FROM THE SHALLOW AQUIFER AT SELECTED WASTE-DISPOSAL SITES IN THE MEMPHIS AREA, TENNESSEE
ADA459551	AN OPTIMAL PARALLEL IMPLEMENTATION OF A QUADRATIC TRANSPORTATION ALGORITHM
ADA459552	INTRUSION DETECTION SYSTEM REQUIREMENTS. A CAPABILITIES DESCRIPTION IN TERMS OF THE NETWORK MONITORING AND ASSESSMENT MODULE OF CSAP21
ADA459553	DRAINAGE AREAS OF STREAMS AT SELECTED LOCATIONS IN KENTUCKY
ADA459554	CHEMICAL CHARACTER OF GROUND WATER IN THE SHALLOW WATER-TABLE AQUIFER AT SELECTED LOCALITIES IN THE MEMPHIS AREA, TENNESSEE
ADA459555	DYNAMIC PRELOAD AS AN IMPACT PROTECTION CONCEPT
ADA459556	GROUND MOBILITY M&S TECHNOLOGY DEVELOPMENT AND APPLICATION
ADA459557	PARSIMONY AND WAVELET METHODS FOR DENOISING
ADA459558	NATIONAL SHORELINE EROSION CONTROL DEMONSTRATION PROGRAM OVERVIEW
ADA459559	ROLLOUT ALGORITHMS FOR STOCHASTIC SCHEDULING PROBLEMS
ADA459560	THE USAF ELECTRIC PROPULSION RESEARCH PROGRAM (POSTPRINT)
ADA459561	A CLASS OF ADAPTIVE CONTROL PROBLEMS SOLVED VIA STOCHASTIC CONTROL
ADA459562	MOTIVATIONS TO RESOLVE COMMUNICATION DILEMMAS IN DATABASE-MEDIATED COLLABORATION
ADA459563	A BUSINESS CASE STUDY OF OPEN SOURCE SOFTWARE
ADA459564	LYAPUNOV EXPONENTS FOR FILTERING PROBLEMS
ADA459565	DYNAMIC ARTICULATORY MODEL OF SPEECH PRODUCTION USING COMPUTER SIMULATION
ADA459566	MARKOV RANDOM FIELDS, STOCHASTIC QUANTIZATION AND IMAGE ANALYSIS
ADA459567	SPREAD SPECTRUM MODULATION AND SIGNAL MASKING USING SYNCHRONIZED CHAOTIC SYSTEMS
ADA459568	JPEG 2000 AND WSQ IMAGE COMPRESSION INTEROPERABILITY
ADA459569	DISTRIBUTED DECISION AND COMMUNICATION PROBLEMS IN TACTICAL USAF COMMAND AND CONTROL
ADA459570	OUTPUT STABILIZABILITY OF DISCRETE EVENT DYNAMIC SYSTEMS

ADA459571	EFFICIENT IMPLEMENTATIONS OF 2-D NONCASUAL IIR FILTERS
ADA459573	STATE FEEDBACK 1-OPTIMAL CONTROLLERS CAN BE DYNAMIC
ADA459574	ANALYTICAL VERIFICATION OF UNDESIRABLE PROPERTIES OF DIRECT MODEL REFERENCE ADAPTIVE CONTROL ALGORITHMS
ADA459575	TOWARD THE USE OF AN UPPER ONTOLOGY FOR U.S. GOVERNMENT AND U.S. MILITARY DOMAINS: AN EVALUATION
ADA459577	ON THE DESIGN OF INFORMATION-PROCESSING AND DECISIONMAKING ORGANIZATIONS
ADA459578	A GROUND VEHICLE SIMULATION DESIGN TO STUDY DRIVER DISPLAY CONCEPTS
ADA459580	FAST SEARCH ALGORITHMS FOR CONNECTED PHONE RECOGNITION USING THE STOCHASTIC SEGMENT MODEL
ADA459581	CROSS-LINGUAL LEXICAL TRIGGERS IN STATISTICAL LANGUAGE MODELING
ADA459582	NAMED ENTITY RECOGNITION AS A HOUSE OF CARDS: CLASSIFIER STACKING
ADA459583	MODELING THE INTERACTING DECISION MAKER WITH BOUNDED RATIONALITY
ADA459584	LANGUAGE MODELING WITH SENTENCE-LEVEL MIXTURES
ADA459585	ADAPTATION TO NEW MICROPHONES USING TIED-MIXTURE NORMALIZATION
ADA459586	EXPLOITING SECONDARY SOURCES FOR UNSUPERVISED RECORD LINKAGE
ADA459587	STATE OF THE ART IN ANOMALY DETECTION AND REACTION: AN UPDATE
ADA459588	STATE OF THE ART IN ANOMALY DETECTION AND REACTION
ADA459589	SECURITY GUARDS FOR THE FUTURE WEB
ADA459590	INTRUSION DETECTION FOR AIR FORCE NETWORKS: OPERATIONAL, PERFORMANCE, AND IMPLEMENTATION GOALS
ADA459591	INTRUSION DETECTION FOR AIR FORCE NETWORKS: ENVIRONMENT FORECAST
ADA459592	ASYMPTOTIC ORDERS OF REACHABILITY IN PERTURBED LINEAR SYSTEMS
ADA459593	FUNCTIONALLY GRADED SHAPE MEMORY ALLOY COMPOSITES OPTIMIZED FOR PASSIVE VIBRATION CONTROL
ADA459595	VARIABLE BACKGROUND BORN INVERSION BY WAVEFIELD BACKPROPAGATION
ADA459596	MULTI-SCALE AUTOREGRESSIVE PROCESSES
ADA459597	A FRAMEWORK FOR NON-GAUSSIAN SIGNAL MODELING AND ESTIMATION
ADA459598	ACTIVE LEARNING USING ARBITRARY BINARY VALUED QUERIES
ADA459599	PHYSICS AND FABRICATION OF QUASI-ONE-DIMENSIONAL CONDUCTORS
ADA459600	PAC LEARNING WITH GENERALIZED SAMPLES AND AN APPLICATION TO STOCHASTIC GEOMETRY

ADA459601	F-16 MULTITASK TRAINER/WEAPON SYSTEM TRAINER ENTITY LIMIT UPGRADE
ADA459602	A MULTISCALE APPROACH TO SOLVING ONE DIMENSIONAL INVERSE PROBLEMS
ADA459603	INVERSION OF GENERALIZED PARABOLIC PROJECTIONS
ADA459604	HUMAN FACTORS EVALUATION OF THE AERIAL GUNNER SCANNER SIMULATOR
ADA459605	A HIERARCHICAL ALGORITHM FOR NEURAL TRAINING AND CONTROL. REVISION
ADA459606	SEMICONDUCTOR 1.7 W VOLUME BRAGG LASER WITH DIVERGENCE CLOSE TO A DIFFRACTION LIMIT
ADA459607	TRANSFORMATION PLANNING GUIDANCE
ADA459610	METROPOLIS-TYPE ANNEALING ALGORITHMS FOR GLOBAL OPTIMIZATION IN IRD
ADA459611	GENERALIZED RICCATI EQUATIONS FOR TWO-POINT BOUNDARY-VALUE DESCRIPTOR SYSTEMS
ADA459612	PROCEDURAL LAYOUT OF A HIGH-SPEED FLOATING-POINT ARITHMETIC UNIT
ADA459613	GENERATING EFFICIENT LAYOUTS FROM OPTIMIZED MOS CIRCUIT SCHEMATICS
ADA459614	LOW-VOLTAGE INFRARED FREE-ELECTRON LASERS BASED ON GYROTRON-POWERED RF WIGGLERS
ADA459615	MODELING, MATERIALS, AND METRICS: THE THREE-M APPROACH TO FCS SIGNATURE SOLUTIONS
ADA459616	MONTE CARLO EVALUATION OF AN ITERATIVE TECHNIQUE FOR THE DESIGN OF OBSERVER FIELD TESTS
ADA459617	DIFFERENTIAL INVARIANT SIGNATURES AND FLOWS IN COMPUTER VISION: A SYMMETRY GROUP APPROACH
ADA459618	A BIOLOGICAL MODEL OF OBJECT RECOGNITION WITH FEATURE LEARNING
ADA459620	STUDY OF SELF-ASSEMBLY MONOLAYERS FOR COLLOIDAL PROCESSING OF CERAMICS AND TEXTURED, SUPER-HYDROPHOBIC
ADA459621	LAYER BY LAYER RECONSTRUCTION METHODS FOR THE EARTH RESISTIVITY FROM DIRECT CURRENT MEASUREMENTS
ADA459622	TRAINING BENEFITS OF INTERACTIVE AIR COMBAT SIMULATION
ADA459623	ANTI-HMGB1 ANTIBODIES AND ALPHA-7 AGONISTS AS EXPERIMENTAL THERAPEUTICS AS BW COUNTERMEASURES
ADA459625	ESTIMATING THE TRAINING EFFECTIVENESS OF INTERACTIVE AIR COMBAT SIMULATION
ADA459627	NEURAL MECHANISMS OF OBJECT RECOGNITION
ADA459628	ADVANCED MICROWAVE FERRITE RESEARCH (AMFER): PHASE TWO

ADA459629	NONHYDROSTATIC NUMERICAL INVESTIGATIONS OF OSCILLATING FLOW OVER SILLS: GENERATION OF INTERNAL TIDES AND SOLITARY WAVES
ADA459630	CHALLENGES TO CONTROL IN SIGNAL PROCESSING AND COMMUNICATIONS
ADA459631	SOME ISSUES IN DISTRIBUTED ASYNCHRONOUS ROUTING IN VIRTUAL CIRCUIT DATA NETWORKS
ADA459632	AN OPERATOR-THEORETIC APPROACH TO THE MIXED-SENSITIVITY MINIMIZATION PROBLEM
ADA459633	ON THE ONSAGER-MACHLUP FUNCTIONAL OF DIFFUSION PROCESSES AROUND NON C2 CURVES
ADA459634	ON THE RELATION OF ANTICIPATIVE STRATONOVICH AND SYMMETRIC INTEGRALS: A DECOMPOSITION FORMULA
ADA459635	VLF SIGNAL RECEPTION CAPABILITY OF THREE EXPERIMENTAL CROSSED-LOOP ANTENNAS
ADA459636	SYSTEM CONSIDERATIONS OF A WIDE-OPEN, CRYSTAL-VIDEO, TWO-CHANNEL DIRECTION FINDER
ADA459637	NONLINEAR DYNAMIC MAXIMUM POWER THEOREM, WITH NUMERICAL METHOD
ADA459638	MODEL-BASED CLUSTERING FOR IMAGE SEGMENTATION AND LARGE DATASETS VIA SAMPLING
ADA459639	SCATTERING OF EVANESCENT ACOUSTIC WAVES BY REGULAR AND IRREGULAR OBJECTS
ADA459642	SIMULTANEOUS INVERSION OF VELOCITY AND DENSITY PROFILES
ADA459643	SIMULTANEOUS LINEARIZED INVERSION OF VELOCITY AND DENSITY PROFILES FOR MULTIDIMENSIONAL ACOUSTIC MEDIA
ADA459645	SYNTHESIS OF MULTIFUNCTIONAL MATERIALS
ADA459646	GRID NESTING WITH STWAVE
ADA459647	A DECEPTION REPEATER FOR CONICAL-SCAN AUTOMATIC TRACKING RADARS
ADA459648	A HF PULSED TRANSMITTER FOR AN EXPERIMENTAL CROSS-CORRELATION RADAR SYSTEM
ADA459649	HYDRA: A JAVA LIBRARY FOR MARKOV CHAIN MONTE CARLO
ADA459650	RELATIVE CONTRIBUTIONS OF INTERNAL AND EXTERNAL FEATURES TO FACE RECOGNITION
ADA459651	A WIDE-BAND VIDEO NOISE SOURCE, 50 KC TO 10 MC
ADA459652	ANALYSIS OF CONTINUOUS SWITCHING SYSTEMS: THEORY AND EXAMPLES
ADA459653	LOW COMPLEXITY SIGNAL PROCESSING AND OPTIMAL JOINT DETECTION FOR OVER-SATURATED MULTIPLE ACCESS COMMUNICATIONS
ADA459654	MACROMODELING CMOS CIRCUITS FOR TIMING SIMULATION

ADA459655	ASSESSMENT OF HISTORIC LANDSCAPE, HIGHWAY 45 BORROW PIT, JEFFERSON PARISH, LOUISIANA
ADA459656	APPLICATION OF THEOREM PROVING TO PROBLEM SOLVING
ADA459657	DEFENSE DISPLAY STRATEGY AND ROADMAPS
ADA459658	SPACE OPERATIONS
ADA459659	LONG-RUN PERFORMANCE OF BAYESIAN MODEL AVERAGING
ADA459660	A MOBILE AUTOMATON: AN APPLICATION OF ARTIFICIAL INTELLIGENCE TECHNIQUES
ADA459661	TOWARD A THEORY OF NONLINEAR STOCHASTIC REALIZATION
ADA459662	MONITORED EXECUTION OF ROBOT PLANS PRODUCED BY STRIPS
ADA459663	NETWORK CENTRIC WARFARE
ADA459664	THE PASSIVE COUNTERMEASURES PROGRAM AT THE NAVAL RESEARCH LABORATORY
ADA459665	NAVIGATION SYSTEMS
ADA459666	A WIDE-APERTURE HF DIRECTION-FINDER WITH SLEEVE ANTENNAS
ADA459667	AN INDUCTIVELY COUPLED GONIOMETER FOR WIDE-APERTURE DF ARRAYS
ADA459668	QLISP: A LANGUAGE FOR THE INTERACTIVE DEVELOPMENT OF COMPLEX SYSTEMS
ADA459669	INTRODUCTION TO SPARK. VERSION 0.3
ADA459671	AUTOMATED TUTORING DIALOGUES FOR TRAINING IN SHIPBOARD DAMAGE CONTROL
ADA459672	SPOKEN DIALOGUE FOR SIMULATION CONTROL AND CONVERSATIONAL TUTORING
ADA459673	SPACE SURVEILLANCE SYSTEM TECHNICAL SUMMARY REPORT NO. 1
ADA459674	CALIBRATED PROBABILISTIC MESOSCALE WEATHER FIELD FORECASTING: THE GEOSTATISTICAL OUTPUT PERTURBATION (GOP) METHOD
ADA459675	THE SCIENTIFIC PROGRAM OF THE U.S. NAVAL RESEARCH LABORATORY
ADA459676	USING COMPUTER GAMES TO TRAIN INFORMATION WARFARE TEAMS
ADA459677	NATIONAL REGISTER ASSESSMENT OF THE BROADMOOR NEIGHBORHOOD, NEW ORLEANS, ORLEANS PARISH, LOUISIANA
ADA459679	HIERARCHICAL ROLE-BASED VIEWING FOR MULTI-LEVEL INFORMATION SECURITY IN COLLABORATIVE CAD
ADA459680	MINIMIZING THE SEQUENCED DELAY TIME FOR ESCAPE FROM HIGH-SPEED LOW-LEVEL FLIGHT PROFILES
ADA459681	GRAPH-BASED REPRESENTATIONS AND COUPLED VERIFICATION OF VLSI SCHEMATICS AND LAYOUTS

ADA459682	BIOLOGICALLY PLAUSIBLE NEURAL MODEL FOR THE RECOGNITION OF BIOLOGICAL MOTION AND ACTIONS
ADA459684	REALIZATION THEORY FOR DETERMINISTIC BOUNDARY-VALUE DESCRIPTOR SYSTEMS
ADA459685	THROUGHPUT AND FAIRNESS OF COLLISION AVOIDANCE PROTOCOLS IN AD HOC NETWORKS
ADA459686	A CAPACITY SCALING ALGORITHM FOR THE CONSTRAINED MAXIMUM FLOW PROBLEM
ADA459687	STRIPS: A NEW APPROACH TO THE APPLICATION OF THEOREM PROVING TO PROBLEM SOLVING
ADA459688	CALIBRATED PROBABILISTIC FORECASTING USING ENSEMBLE MODEL OUTPUT STATISTICS AND MINIMUM CRPS ESTIMATION
ADA459689	FORMALIZED BEHAVIOR MODELS FOR MOUT OPFOR INDIVIDUAL COMBATANT WEAPON FIRING
ADA459690	ACTIVE CONTROL OF BLADE TONALS IN UNDERWATER VEHICLES
ADA459691	HEAVY ION PROPULSION IN THE MEGADALTON RANGE
ADA459692	REALISTIC MODELING OF SIMPLE AND COMPLEX CELL TUNING IN THE HMAX MODEL, AND IMPLICATIONS FOR INVARIANT OBJECT RECOGNITION IN CORTEX
ADA459693	FAST APPROXIMATION SCHEMES FOR MULTI-CRITERIA FLOW, KNAPSACK, AND SCHEDULING PROBLEMS
ADA459694	SPEECH SYNTHESIS BY RULE: AN ACOUSTIC DOMAIN APPROACH
ADA459696	ACOUSTIC MEASUREMENTS FOR SPEAKER RECOGNITION
ADA459697	OPTIMAL FEEDBACK CONTROL FORMULATION OF THE ACTIVE NOISE CANCELLATION PROBLEM: POINTWISE AND DISTRIBUTED
ADA459698	SYNTHESIS, ANALYSIS, AND PROCESSING OF FRACTAL SIGNALS
ADA459699	COLLISION AVOIDANCE AND RESOLUTION MULTIPLE ACCESS (CARMA)
ADA459700	FLOOR ACQUISITION MULTIPLE ACCESS WITH COLLISION RESOLUTION
ADA459701	A NEAR-OPTIMUM CHANNEL ACCESS PROTOCOL BASED ON INCREMENTAL COLLISION RESOLUTION AND DISTRIBUTED TRANSMISSION QUEUES
ADA459702	COLLISION AVOIDANCE AND RESOLUTION MULTIPLE ACCESS WITH TRANSMISSION GROUPS
ADA459705	FACE DETECTION IN STILL GRAY IMAGES
ADA459706	PEOPLE RECOGNITION IN IMAGE SEQUENCES BY SUPERVISED LEARNING
ADA459707	FACE RECOGNITION WITH SUPPORT VECTOR MACHINES: GLOBAL VERSUS COMPONENT-BASED APPROACH
ADA459708	DISTRIBUTIVE INTERACTIVE SIMULATION NETWORK INTERFACE FOR A-10 SIMULATOR IN SUPPORT OF I/ITSEC '95 CONFERENCE DEMONSTRATIONS

ADA459709	INTELLIGENT AGENTS FOR COMPUTER-GENERATED FORCES
ADA459710	PROJECT MYOPIA. A PROPOSED HULL-MOUNTED PRO-SUBMARINE TORPEDO COUNTERMEASURE
ADA459711	BONE GEOMETRY AS A PREDICTOR OF TISSUE FRAGILITY AND STRESS FRACTURE RISK
ADA459712	UNSTEADY STORM DRAINAGE MODELING WITHIN THE U.S. ARMY CORPS OF ENGINEERS GSSHA MODEL
ADA459713	EXERCISE AND BONE DENSITY: META-ANALYSIS
ADA459714	RESTORATION OF EPITHELIAL POLARITY IN METASTATIC TUMORS
ADA459715	INCREASING BREAST CANCER SURVEILLANCE AMONG AFRICAN AMERICAN BREAST CANCER SURVIVORS
ADA459716	COMPUTER-AIDED DETECTION OF MAMMOGRAPHIC MASSES IN DENSE BREAST IMAGES
ADA459717	GENE ENVIRONMENT INTERACTIONS IN WOMEN WITH BREAST AND SECONDARY LUNG CANCER
ADA459719	MONITORING CANCER OXYGENATION CHANGES INDUCED BY ULTRASOUND
ADA459720	THE ROLE OF CRELD1 ISOFORM 9B IN THE PATHOGENESIS OF BREAST CANCER
ADA459721	ARE ANTI-INFLAMMATORY LYMPHOCYTES ABLE TO INDUCE REMISSION OF BREAST CANCER
ADA459722	GLYCOPEPTIDE-BASED IMMUNOTHERAPY FOR PROPHYLAXIS AND TREATMENT OF MAMMARY ADENOCARCINOMAS
ADA459723	MOUSE MODEL OF HUMAN BREAST CANCER INITIATED BY A FUSION ONCOGENE
ADA459724	DEVELOPMENT OF A PORTABLE SIMULATOR FOR TRAINING ROBOT ASSISTED SURGERY
ADA459725	SHOWCASE FOR BIOTECHNOLOGY 2005
ADA459726	PHASE I CULTURAL RESOURCES SURVEY AND ARCHEOLOGICAL INVENTORY OF A PROPOSED 1.12 HA (2.87 AC) BORROW PIT AND AN ASSOCIATED ACCESS ROAD, ASCENSION PARISH, LOUISIANA
ADA459727	A TRAINING PROGRAM IN BREAST CANCER RESEARCH USING NMR TECHNIQUES
ADA459728	NEURAL PROTEIN SYNUCLEIN (SNCG) IN BREAST CANCER PROGRESSION
ADA459729	DIRECTION ESTIMATION OF PEDESTRIAN FROM IMAGES
ADA459730	R&D ADVANCES IN USAF PILOT TRAINING
ADA459731	GAME THEORY AND TRADE-OFF ANALYSIS
ADA459732	JOINT SURVIVABILITY EXPERIMENT WITH NAVAIR
ADA459733	ROBOTIC TECHNOLOGIES FOR THE FUTURE FORCE - THE ART STO
ADA459734	NEW REAL-TIME MODELING AND SIMULATION PRODUCTS AND APPLICATIONS

ADA459735	USING MOTION-BASE SIMULATION TO GUIDE FUTURE FORCE SYSTEMS DESIGN
ADA459736	ENHANCING BONE ACCRETION USING SHORT DURATION, LOW-LEVEL MECHANICAL VIBRATIONS
ADA459737	CHARACTERIZATION OF GENETIC MODIFIERS OF ESTROGEN-INDUCED MAMMARY CANCER
ADA459738	IMPROVEMENT OF AIR MOBILITY COMMAND AIRLIFT SCHEDULING
ADA459739	MULTIPATH MITIGATION PERFORMANCE OF PLANAR GPS ADAPTIVE ANTENNA ARRAYS FOR PRECISION LANDING GROUND STATIONS
ADA459740	ENERGY ABSORBER FOR VEHICLE OCCUPANT SAFETY AND SURVIVABILITY
ADA459741	STANDARDIZED UXO TECHNOLOGY DEMONSTRATION SITE OPEN FIELD SCORING RECORD NO. 802
ADA459742	EFFECT OF THE FLASHJET PAINT REMOVAL SYSTEM ON ROTOR BLADE SKIN MATERIALS
ADA459743	THE ROLE OF C-SRC ACTIVATION IN PROSTATE TUMOR PROGRESSION
ADA459744	HOXB7: AN ONCOGENIC GENE IN BREAST CANCER
ADA459745	ROLE OF ESTROGEN METABOLISM IN THE INITIATION OF PROSTATE CANCER: BIOMARKERS OF SUSCEPTIBILITY AND EARLY DETECTION
ADA459746	LEAN SIX SIGMA FOR REDUCED CYCLE COSTS AND IMPROVED READINESS
ADA459747	USING PUBLIC-PRIVATE PARTNERSHIPS AND ENERGY SAVINGS CONTRACTS TO FUND DOD MOBILE ASSETS
ADA459748	MODEL VALIDATION AND SPATIAL INTERPOLATION BY COMBINING OBSERVATIONS WITH OUTPUTS FROM NUMERICAL MODELS VIA BAYESIAN MELDING
ADA459749	LATTICE APPROXIMATION IN THE STOCHASTIC QUANTIZATION OF (04) ² FIELDS
ADA459750	MITPA FOR REAL USERS, REAL DATA, REAL PROBLEMS
ADA459751	NUMERICAL METHODS FOR ANALYSIS OF CHARGED VACANCY DIFFUSION IN DIELECTRIC SOLIDS
ADA459752	DEVELOPMENT OF HIGH EFFICIENCY, LOW-COST FLEXIBLE DYE-SENSITIZED SOLAR CELLS
ADA459753	SIMULATION OF ORGANIC MAGNETIC RESONANCE FORCE MICROSCOPY EXPERIMENTS
ADA459754	ELECTROTHERMAL DESORPTION OF CWA SIMULANTS FROM ACTIVATED CARBON CLOTH
ADA459755	BOUSSINESQ MODELING OF ALONGSHORE SWASH ZONE CURRENTS
ADA459756	A PHASE I/II STUDY OF COMBINATION NEOADJUVANT HORMONE THERAPY AND WEEKLY OGX-011 PRIOR TO RADICAL PROSTATECTOMY IN PATIENTS WITH LOCALIZED PROSTATE CANCER

ADA459757	CLASSIFICATION OF MIXTURES OF SPATIAL POINT PROCESSES VIA PARTIAL BAYES FACTORS
ADA459758	ENZYME-ENCAPSULATED SILICA MONOLAYERS FOR RAPID FUNCTIONALIZATION OF A GOLD SURFACE PREPRINT
ADA459759	MODEL-BASED CLUSTERING WITH DISSIMILARITIES: A BAYESIAN APPROACH
ADA459760	EASY COMPUTATION OF BAYES FACTORS AND NORMALIZING CONSTANTS FOR MIXTURE MODELS VIA MIXTURE IMPORTANCE SAMPLING
ADA459761	PROCEDURE FOR NEAR-SIMULTANEOUS TESTING
ADA459762	SILANOLS, A NEW CLASS OF ANTIMICROBIAL AGENT
ADA459763	COMBAT VEHICLE ENGINE SELECTION METHODOLOGY BASED ON VEHICLE INTERGRATION CONSIDERATION
ADA459765	RUDIMENTARY FORCE FEEDBACK FOR SAFE GUARDED TELEOPERATION OF UNMANNED VEHICLES: A SIMULATIONS AND TRAINING APPROACH
ADA459766	EXPECT: A USER-CENTERED ENVIRONMENT FOR THE DEVELOPMENT AND ADAPTATION OF KNOWLEDGE-BASED PLANNING AIDS
ADA459767	FLEXIBLE KNOWLEDGE ACQUISITION THROUGH EXPLICIT REPRESENTATION OF KNOWLEDGE ROLES
ADA459768	CONFOCAL MICROSCOPY STUDIES FOR PLASMA SURFACE MODIFIED FILMS AND FIBERS
ADA459769	IMPROVED CROSS-LANGUAGE RETRIEVAL USING BACKOFF TRANSLATION
ADA459770	PROBING THE ROLE OF PROMOTERS IN ZINC REDUCTION OF NITROBENZENE: CONTINUOUS PRODUCTION OF HYDROXYLAMINO BENZENE [PREPRINT]
ADA459771	EVALUATING CO-ARRAY FORTRAN AND UNIFIED PARALLEL C
ADA459772	FDTD ANALYSIS OF A NEW LEAKY TRAVELING WAVE ANTENNA
ADA459773	COMPRESSION AND INSTRUMENTED INDENTATION MEASUREMENTS ON BIOMIMETIC POLYMERS
ADA459775	SILICA-IMMOBILIZED ENZYME REACTORS; APPLICATION TO CHOLINESTERASE-INHIBITION STUDIES
ADA459776	EFFECT OF STRAIN-PATH REVERSAL ON MICROSTRUCTURE EVOLUTION AND CAVITATION DURING HOT TORSION TESTING OF TI-6AL-4V (PREPRINT)
ADA459777	GHZ MODULATION OF GAAS-BASED BIPOLAR CASCADE VCSELS (PREPRINT)
ADA459778	PRECIPITATION IN AL-ZN-MG-CU ALLOYS MODIFIED WITH SC AND ZR DURING AGING (PREPRINT)
ADA459779	COMPOSITION RANGE AND GLASS FORMING ABILITY OF TERNARY CA-MG-CU BULK METALLIC GLASSES (PREPRINT)
ADA459780	DEVELOPMENT OF LOW DENSITY CAMG-AL-BASED BULK METALLIC GLASSES (PREPRINT)
ADA459781	DO CAPACTIVELY COUPLED ELECTRIC FIELDS ACCELERATE TIBIAL STRESS FRACTURE HEALING

ADA459782	ROLE OF THE NEDDYLATION ENZYME UBA3, A NEW ESTROGEN RECEPTOR COREPRESSOR IN BREAST CANCER
ADA459783	THREE DIMENSIONAL RECONSTRUCTION ALGORITHM FOR IMAGING PATHOPHYSIOLOGICAL SIGNALS WITHIN BREAST TISSUE USING NEAR INFRARED LIGHT
ADA459784	MOLECULAR MECHANISM BY WHICH RETINOIDS PREVENT BREAST CANCER DEVELOPMENT
ADA459785	FAILURE ANALYSIS OF A CH-47 HORIZONTAL HINGE PIN ASSEMBLY, P/N 114RS226
ADA459786	LYSOPHOSPHATIDIC ACID REGULATION AND ROLES IN HUMAN PROSTATE CANCER
ADA459787	TEST REPORT ON THE NOVEMBER 2005 NATO RTG-40 ACTIVE IMAGER LAND FIELD TRIALS
ADA459788	DETERMINING THE NUMBER OF COLORS OR GRAY LEVELS IN AN IMAGE USING APPROXIMATE BAYES FACTORS: THE PSEUDOLIKELIHOOD INFORMATION CRITERION (PLIC)
ADA459789	VECTOR-VALUED SUPPORT VECTOR REGRESSION
ADA459790	INCREMENTAL MODEL-BASED CLUSTERING FOR LARGE DATASETS WITH SMALL CLUSTERS
ADA459791	BAYESIAN INFERENCE FOR COLOR IMAGE QUANTIZATION VIA MODEL-BASED CLUSTERING TREES
ADA459792	MCLUST: SOFTWARE FOR MODEL-BASED CLUSTERING, DENSITY ESTIMATION AND DISCRIMINANT ANALYSIS
ADA459793	JOINT FIRE SUPPORT IN 2020: DEVELOPMENT OF A FUTURE JOINT FIRES SYSTEMS ARCHITECTURE FOR IMMEDIATE, UNPLANNED TARGETS
ADA459794	A DISTRIBUTED AND ITERATIVE METHOD FOR SQUARE ROOT FILTERING IN SPACE-TIME ESTIMATION
ADA459795	TARGET/BACKGROUND POLARIZATION PROFILES USING A COTS DIGITAL CAMERA
ADA459796	INVESTIGATION OF THE EFFECTS OF RESTRAINT DESIGN VARIATIONS ON HUMAN RESPONSES TO IMPACT
ADA459797	ROBUST ESTIMATION OF CDNA MICROARRAY INTENSITIES WITH REPLICATES
ADA459798	SOFTWARE USER'S MANUAL FOR THE COUPLED OCEAN/ATMOSPHERE MESOSCALE PREDICTION SYSTEM (COAMPS)
ADA459799	A LESSON FROM THE PAST FOR SAFER FUTURE TACTICAL VEHICLES
ADA459800	BETWEEN IMPRUDENT AND IMPOSSIBLE, SURVIVABILITY IMPLICATIONS OF THREAT ANALYSIS OR WHAT THREATS SHOULD WE DESIGN AGAINST
ADA459801	USING OBSERVER RATINGS TO ASSESS SITUATIONAL AWARENESS IN TACTICAL AIR ENVIRONMENTS
ADA459802	U.S. SECURITY POSTURE IN THE MIDDLE EAST: NEED FOR A CHANGE

ADA459805	FEATURE NORMALIZATION FOR VIDEO INDEXING AND RETRIEVAL
ADA459806	MODELING STOCK ORDER FLOWS AND LEARNING MARKET-MAKING FROM DATA
ADA459807	EXTERNAL VIEW OF THE DARPA GRAND CHALLENGE
ADA459808	BUILDING FROM THE BOTTOM UP
ADA459809	HUMAN DIMENSIONS OF STRATEGIC LEADERSHIP: A SELECTED BIBLIOGRAPHY
ADA459810	BETWEEN IMPRUDENT AND IMPOSSIBLE, SURVIVABILITY IMPLICATIONS OF THREAT ANALYSIS OR WHAT THREATS SHOULD WE DESIGN AGAINST
ADA459811	PUBLIC-PRIVATE PARTNERSHIPS FOR GOVERNMENT FINANCING, CONTROLLING RISK, AND VALUE-FOR-MONEY: THE UK EXPERIENCE
ADA459812	NAVAL COALITION BUILDING WITH THE GCC STATES
ADA459813	STRATEGIC PLAN: 2000-2005
ADA459814	ROBOTIC FOLLOWER EXPERIMENTATION RESULTS
ADA459815	A LESSON FROM THE PAST FOR SAFER FUTURE TACTICAL VEHICLES
ADA459818	USE OF STOCHASTIC MODELING OF STRATIGRAPHIC RELATIONSHIPS IN HIGH RESOLUTION SEISMIC REFLECTION DATA FOR PREDICTION OF THE DISTRIBUTION OF ACOUSTIC AND GEOTECHNICAL PROPERTY VARIABILITY IN NEAR SURFACE SEDIMENTS ON THE EAST CHINA SEA CONTINENTAL MARGIN
ADA459819	FIRE RESISTANT COMPOSITE CLOSED CELL FOAM AND NONWOVEN TEXTILES FOR TENTS AND SHELTERS
ADA459820	DISSOCIATED DIPOLES: IMAGE REPRESENTATION VIA NON-LOCAL COMPARISONS
ADA459821	HIGH ENERGY DENSITY POLYMER FILM CAPACITORS
ADA459822	ANALYSIS AND MODELING OF SURFZONE TURBULENCE AND BUBBLES
ADA459823	PERSONALITY FACTORS AFFECTING PILOT COMBAT PERFORMANCE: A PRELIMINARY INVESTIGATION
ADA459824	DEVELOPMENT OF A PRACTICAL HOLISTIC VEHICLE THERMAL MODEL
ADA459825	DESIGN ISSUES ON BROADCAST ROUTING ALGORITHMS USING REALISTIC COST-EFFECTIVE SMART ANTENNA MODELS
ADA459826	STRATA: OBSERVER-BASED MEASUREMENT AGENT RESEARCH SUPPORT
ADA459827	STRICTLY PROPER SCORING RULES, PREDICTION AND ESTIMATION
ADA459828	USING BAYESIAN MODEL AVERAGING TO CALIBRATE FORECAST ENSEMBLES
ADA459829	ON STABILITY AND CONCENTRATION OF MEASURE
ADA459830	JOSEPHSON JUNCTION TRIANGULAR PRISM QUBITS COUPLED TO A RESONANT LC BUS: QUBITS AND GATES FOR A HOLONOMIC QUANTUM COMPUTER
ADA459831	CALIBRATED PROBABILISTIC FORECASTING AT THE STATELINE WIND ENERGY CENTER: THE REGIME-SWITCHING SPACE-TIME (RST) METHOD

ADA459832	BILINEAR MIXED EFFECTS MODELS FOR DYADIC DATA
ADA459834	BSAR COMPUTATIONAL ANALYSIS AND PROPOSED MAPPING. REVISION 1
ADA459835	ENVIRONMENTAL SUPPORT TO SPACE LAUNCH
ADA459836	EASY ESTIMATION OF NORMALIZING CONSTANTS AND BAYES FACTORS FROM POSTERIOR SIMULATION: STABILIZING THE HARMONIC MEAN ESTIMATOR
ADA459837	SMALL ARMS RANGE TRAINING AREA ENVIRONMENTAL SCREENING-LEVEL ASSESSMENT AT FORT JACKSON, SOUTH CAROLINA
ADA459838	INTERACTION ON EMOTIONS
ADA459839	A NOTE ON THRESHOLD SCHEMES WITH DISENROLLMENT
ADA459840	AN AUTONOMOUS GLIDER NETWORK FOR THE MONTEREY BAY PREDICTIVE SKILL EXPERIMENT / AOSN-II
ADA459843	BAGGING REGULARIZES
ADA459844	MULTIRESOLUTION OPTIMAL INTERPOLATION AND STATISTICAL ANALYSIS OF TOPEX/POSEIDON SATELLITE ALTIMETRY
ADA459845	FRACTAL ESTIMATION USING MODELS ON MULTISCALE TREES
ADA459846	RISK BOUNDS FOR MIXTURE DENSITY ESTIMATION
ADA459847	DEFENSE BASE CLOSURE AND REALIGNMENT COMMISSION. REPORT TO THE PRESIDENT 1991
ADA459848	TASKS, DOMAINS, AND LANGUAGES
ADA459849	THE EXPRESSION OF SPROUTY1, AN INHIBITOR OF FIBROBLAST GROWTH FACTOR SIGNAL TRANSDUCTION, IS DECREASED IN HUMAN PROSTATE CANCER
ADA459850	WHEN IS AN EMBEDDED MT SYSTEM 'GOOD ENOUGH' FOR FILTERING?
ADA459852	BIOACCUMULATION OF TOTAL AND MONOMETHYLMERCURY IN EARTHWORMS AND THE ECOLOGICAL RISK TO BIRDS AND MAMMALS AT THE NORTHEAST TEST HUT, GRACES QUARTERS, ABERDEEN PROVING GROUND, MARYLAND
ADA459853	COMPUTING NORMALIZING CONSTANTS FOR FINITE MIXTURE MODELS VIA INCREMENTAL MIXTURE IMPORTANCE SAMPLING (IMIS)
ADA459854	THE SCIENCE AND TECHNOLOGY OF COMBATING TERRORISM
ADA459855	DEVELOPING AN INFLATABLE SOLAR ARRAY
ADA459857	STATISTICAL LEARNING: STABILITY IS SUFFICIENT FOR GENERALIZATION AND NECESSARY AND SUFFICIENT FOR CONSISTENCY OF EMPIRICAL RISK MINIMIZATION
ADA459858	USING GENETICALLY ENGINEERED MICE TO PROBE THE ROLE OF BIOACTIVE LIPIDS IN PROSTATE CARCINOGENESIS
ADA459859	DELTA-SIGMA UHF DIGITAL WAVEFORM GENERATOR

ADA459860	ANNUAL SAFAR SYMPOSIUM (3RD) HELD AT UNIVERSITY OF PITTSBURGH SCHOOL OF MEDICINE ON 23 JUNE 2005
ADA459862	DESIGN CONSIDERATIONS FOR THE SECOND-GENERATION NPOI FRINGE TRACKER AND SCIENCE BEAM COMBINER
ADA459863	DISPLAY OPTIONS FOR DISMOUNTED INFANTRY: FLEXIBLE DISPLAY CENTER HUMAN FACTORS. PRELIMINARY USER SURVEY
ADA459864	RADIO FREQUENCY APPLICATIONS OF BARIUM STRONTIUM TITANATE THIN FILM TUNABLE CAPACITORS
ADA459865	NUCLEAR IMAGING FOR ASSESSMENT OF PROSTATE CANCER GENE THERAPY
ADA459866	FACILITATING TREATMENT DECISION MAKING, ADJUSTMENT, AND COPING IN MEN NEWLY DIAGNOSED WITH PROSTATE CANCER. ADDENDUM
ADA459867	PERFORMANCE ANALYSIS OF ADAPTIVE TRANSMISSION AIDED BY LONG RANGE CHANNEL PREDICTION FOR REALISTIC SINGLE- AND MULTI-CARRIER MOBILE RADIO CHANNELS
ADA459868	A BASELINE ASSESSMENT OF DOD STAFF NUCLEAR EXPERTISE
ADA459869	LYMPHEDEMA PROPHYLAXIS UTILIZING PERIOPERATIVE EDUCATION
ADA459870	SOLDIER SYSTEM POWER SOURCES
ADA459871	NON-NUCLEAR STRATEGIC DETERRENCE OF STATE AND NON-STATE ADVERSARIES POTENTIAL APPROACHES AND PROSPECTS FOR SUCCESS
ADA459872	ANALYTICAL DESIGN OF EVOLVABLE SOFTWARE FOR HIGH-ASSURANCE COMPUTING
ADA459873	TRI-PLOTS: SCALABLE TOOLS FOR MULTIDIMENSIONAL DATA MINING
ADA459874	GENEWAYS FOR BIOCOMPUTING
ADA459875	FOUNDATIONS IN THE LAW: CLASSIC CASES IN MEDICAL ETHICS
ADA459876	SURVIVABILITY OF AN ACTIVE PROTECTION SYSTEM DURING COMBAT
ADA459877	USE OF A SPACER VEST TO INCREASE EVAPORATIVE COOLING UNDER MILITARY BODY ARMOR
ADA459878	TRANSIENT SWEAT RATE CALCULATION FROM HUMIDITY MEASUREMENTS UNDER CLOTHING
ADA459879	HUMAN RESOURCE MANAGEMENT AND ARMY RECRUITING. ANALYSIS OF POLICY OPTIONS
ADA459880	THE MAINTENANCE COSTS OF AGING AIRCRAFT: INSIGHTS FROM COMMERCIAL AVIATION
ADA459881	CURVE AND POLYGON EVOLUTION TECHNIQUES FOR IMAGE PROCESSING
ADA459882	USER MANUAL FOR GRAPHICAL USER INTERFACE VERSION 2.4 WITH FIRE AND SMOKE SIMULATION MODEL (FSSIM) VERSION 1.2
ADA459883	CORROSION PREVENTING CHARACTERISTICS OF MILITARY HYDRAULIC FLUIDS. PART 2

ADA459884	STANDARDIZATION OF OBJECT ORIENTED EXTENSIONS TO VECTOR SIGNAL AND IMAGE PROCESSING LIBRARY (VSIPL)
ADA459885	SECURE BROADCAST IN ENERGY-AWARE WIRELESS SENSOR NETWORKS
ADA459886	VP3: USING VERTEX PATH AND POWER PROXIMITY FOR ENERGY EFFICIENT KEY DISTRIBUTION
ADA459887	MAXIMIZING STATIC NETWORK LIFETIME OF WIRELESS BROADCAST ADHOC NETWORKS
ADA459888	CROSS-LAYER DESIGN FOR ENERGY-EFFICIENT SECURE MULTICAST COMMUNICATIONS IN AD HOC NETWORKS
ADA459889	A COMPARISON OF POWER-EFFICIENT BROADCAST ROUTING ALGORITHMS
ADA459890	A NOVEL POWER-EFFICIENT BROADCAST ROUTING ALGORITHM EXPLOITING BROADCAST EFFICIENCY
ADA459892	HOW TO PREVENT TYPE-FLAW GUESSING ATTACKS ON PASSWORD PROTOCOLS
ADA459893	A BAYESIAN BLACKBOARD FOR INFORMATION FUSION
ADA459894	TEMPORAL ABSTRACTION IN BAYESIAN NETWORKS
ADA459895	DIETARY HETEROCYCLIC AMINES AND POLYMORPHIC VARIANTS IN THE ETIOLOGY OF PROSTATE CANCER
ADA459896	IDENTIFICATION OF THE DOWNSTREAM PROMOTER TARGETS OF SMAD TUMOR SUPPRESSORS IN HUMAN BREAST CANCER CELLS
ADA459897	SIMULATION OF BIOMOLECULAR NANOMECHANICAL SYSTEMS
ADA459898	VALIDATION OF A SHORTENED ELECTRONIC VERSION OF THE ENVIRONMENTAL SYMPTOMS QUESTIONNAIRE
ADA459899	ENVIRONMENTAL TECHNOLOGY VERIFICATION COATINGS AND COATING EQUIPMENT PROGRAM (ETV CCEP). FINAL TECHNOLOGY APPLICATIONS GROUP TAGNITE - TESTING AND QUALITY ASSURANCE PLAN (T/QAP)
ADA459900	USING HETEROGENEOUS HIGH PERFORMANCE COMPUTING CLUSTER FOR SUPPORTING FINE-GRAINED PARALLEL APPLICATIONS
ADA459902	APPLICATION OF SPLINE VARIATIONAL ANALYSIS METHOD IN THE MODELING OF COMPOSITE REPAIRS
ADA459903	COMBAT SEARCH AND RESCUE IN DESERT STORM
ADA459904	NUCLEAR, BIOLOGICAL, CHEMICAL (NBC) RECONNAISSANCE VEHICLES: CURRENT ACHIEVEMENTS AND TECHNOLOGY TRENDS AT SPA
ADA459905	ON DEVELOPING THEORY AND APPLICATION OF COMMUNITY GENERATION
ADA459906	QUANTITATIVE DEVELOPMENTS OF BIOMOLECULAR DATABASES, MEASUREMENT METHODOLOGY, AND COMPREHENSIVE TRANSPORT MODELS FOR BIOANALYTICAL MICROFLUIDICS
ADA459907	AUGMENTING SAT SOLVERS FOR NETWORK CONFIGURATION/PLANNING
ADA459908	RADIATION AND SCATTERING COMPACT ANTENNA LABORATORY

ADA459909	PERCEPTUAL EVALUATION OF VIDEO-REALISTIC SPEECH
ADA459910	MINIATURE AND MOLECULARLY SPECIFIC OPTICAL SCREENING TECHNOLOGIES FOR BREAST CANCER
ADA459911	COMPARING INSIDER IT SABOTAGE AND ESPIONAGE: A MODEL-BASED ANALYSIS
ADA459912	ESTIMATING GRAMMAR PARAMETERS USING BOUNDED MEMORY
ADA459913	DISTRIBUTED SMART CAMERAS FOR AGING IN PLACE
ADA459914	REPOSTURING THE FORCE: U.S. OVERSEAS PRESENCE IN THE TWENTY-FIRST CENTURY
ADA459915	MAGNETIZATION LOSSES IN MULTIFILAMENT COATED SUPERCONDUCTORS (POSTPRINT)
ADA459918	A COMPARISON OF MAMDANI AND SUGENO METHODS FOR MODELING VISUAL PERCEPTION LAB DATA
ADA459919	HARMONY AND DISHARMONY: EXPLOITING AL-QA'IDA'S ORGANIZATIONAL VULNERABILITIES
ADA459920	TWO ALGORITHMS FOR LEARNING THE PARAMETERS OF STOCHASTIC CONTEXT-FREE GRAMMARS
ADA459921	A FRAMEWORK FOR LEARNING DECLARATIVE STRUCTURE
ADA459922	THE F100 ENGINE PURCHASING AND SUPPLY CHAIN MANAGEMENT DEMONSTRATION: FINDINGS FROM AIR FORCE SPEND ANALYSES
ADA459923	RECRUITING, RETENTION, AND FUTURE LEVELS OF MILITARY PERSONNEL
ADA459924	CASTRO'S CUBA: QUO VADIS
ADA459926	COOLING ENHANCEMENT USING INHOMOGENEOUS THERMOELECTRIC MATERIALS
ADA459928	EFFECT OF INCLUSION MORPHOLOGY ON THE COEFFICIENT OF THERMAL EXPANSION IN FILLED EPOXY MATRIX (PREPRINT)
ADA459929	REGIONAL FEARS OF WESTERN PRIMACY AND THE FUTURE OF U.S. MIDDLE EASTERN BASING POLICY
ADA459930	A MULTI-JOSEPHSON JUNCTION QUBIT
ADA459931	LEARNING FROM IRAQ: COUNTERINSURGENCY IN AMERICAN STRATEGY
ADA459932	DESIGNING A SELF-STABILIZING ROBOT FOR DYNAMIC MOBILE MANIPULATION
ADA459933	RUSSIAN DEFENSE REFORM: CURRENT TRENDS
ADA459934	17BETA-ESTRADIOL MODULATES THE RESPONSE OF HUMAN OSTEOBLASTS TO TITANIUM SURFACE ROUGHNESS
ADA459936	TAPIR: THE EVOLUTION OF AN AGENT CONTROL LANGUAGE
ADA459937	THEORETICAL CONSIDERATIONS GOVERNING THE DEHYDRATION OF FUELS BY GAS BLOWING

ADA459938	AIRPOWER LEADERSHIP ON THE FRONT LINE: LT GEN GEORGE H. BRETT AND COMBAT COMMAND
ADA459941	DEFENSE ACQUISITION PERFORMANCE ASSESSMENT REPORT
ADA459943	BYBLOS SPEECH RECOGNITION BENCHMARK RESULTS
ADA459945	FAST DECODING AND OPTIMAL DECODING FOR MACHINE TRANSLATION
ADA459947	METHODS, KNOWLEDGE SUPPORT, AND EXPERIMENTAL TOOLS FOR MODELING
ADA459948	EXTENSIONS OF PROPORTIONAL-FAIR SHARING ALGORITHMS FOR MULTI-ACCESS CONTROL OF MOBILE COMMUNICATIONS: CONSTRAINTS, FINITE QUEUES AND BURSTY DATA PROCESSES
ADA459949	TANKER-FORCE STRUCTURE: RECAPITALIZATION OF THE KC-135 (MAXWELL PAPER, NUMBER 32)
ADA459950	STRESSED AND UNSTRESSED PRONOUNS: COMPLEMENTARY PREFERENCES
ADA459951	TRANSPORT BOMBERS: A CONCEPTUAL SHIFT IN PRECISION-GUIDED MUNITIONS DELIVERY
ADA459953	FROM THEATER MISSILE DEFENSE TO ANTIMISSILE OFFENSIVE ACTIONS: A NEAR-TERM STRATEGIC APPROACH FOR THE USAF
ADA459955	SAN FRANCISCO DEEP OCEAN DREDGED MATERIAL DISPOSAL SITE (SF-DODS) MONITORING PROGRAM. PHYSICAL, CHEMICAL, AND BENTHIC COMMUNITY MONITORING
ADA459956	ELECTRIC ELVES: AGENT TECHNOLOGY FOR SUPPORTING HUMAN ORGANIZATIONS
ADA459957	E-MRS SPRING MEETING - NANOPHOTONIC MATERIALS SESSION
ADA459958	IMPLEMENTATION OF THE ASTHMA PRACTICE GUIDELINE IN THE ARMY MEDICAL DEPARTMENT: EVALUATION OF PROCESS AND EFFECTS
ADA459959	MODELING, ANALYSIS, SIMULATION, AND SYNTHESIS OF BIOMOLECULAR NETWORKS
ADA459960	EFFECTS OF HEAD MOUNTED DEVICES ON HEAD-NECK DYNAMIC RESPONSE TO +GZ ACCELERATIONS
ADA459961	A COGNITIVE CORRELATES ANALYSIS OF SITUATION AWARENESS
ADA459962	VOLTAGE-CONTROLLED TUNABLE GAAS/ALGAAS MULTISTACK QUANTUM WELL INFRARED DETECTOR
ADA459963	DISPERSION MANAGEMENT IN A HARMONICALLY MODE-LOCKED FIBER SOLITON LASER
ADA459964	NOVEL ANGIOGENIC DOMAINS: USE IN IDENTIFYING UNIQUE TRANSFORMING AND TUMOR PROMOTING PATHWAYS IN HUMAN BREAST CANCER
ADA459965	INTENSITY ANALYSIS OF RECURRENCE PLOTS FOR THE DETECTION OF DETERMINISTIC SIGNALS IN NOISE
ADA459966	SELECTIVITY OF LOCAL FIELD POTENTIALS IN MACAQUE INFERIOR

	TEMPORAL CORTEX
ADA459967	MULTISCALE REPRESENTATIONS OF MARKOV RANDOM FIELDS
ADA459968	MAKING TWENTY-FIRST-CENTURY STRATEGY. AN INTRODUCTION TO MODERN NATIONAL SECURITY PROCESSES AND PROBLEMS
ADA459969	PERFORMANCE IMPROVEMENT IN QUANTUM WELL LASERS BY OPTIMIZING BAND GAP OFFSET AT QUANTUM WELL HETEROJUNCTIONS
ADA459970	A WAVELET PACKET APPROACH TO TRANSIENT SIGNAL CLASSIFICATION
ADA459971	OPTIMALLY ROBUST REDUNDANCY RELATIONS FOR FAILURE DETECTION IN UNCERTAIN SYSTEMS
ADA459974	SURVIVABILITY: A MARKOV PROCESS
ADA459975	HALON REPLACEMENT PROGRAM (HRP) FOR U.S. ARMY GROUND COMBAT VEHICLES. REPORT TO HALON OPTIONS TECHNICAL WORKING GROUP CONFERENCE
ADA459977	CONTROL OF ELECTRIC FIELD DOMAIN FORMATION IN MULTIQUANTUM WELL STRUCTURES
ADA459978	SENSE AND RESPOND LOGISTICS: INTEGRATING PREDICTION, RESPONSIVENESS, AND CONTROL CAPABILITIES
ADA459979	CLOTHING VENTILATION ESTIMATES FROM MANIKIN MEASUREMENTS
ADA459980	PROJECT GUARDIAN: OPTIMIZING ELECTRONIC WARFARE SYSTEMS FOR GROUND COMBAT VEHICLES
ADA459981	LOADS INDUCED IN THE LUMBAR SPINE OF SEATED RESTRAINED HUMANS BY SIDEWARD (+GY) IMPACT
ADA459983	DIRECT MEASUREMENT OF POPULATION-INDUCED BROADENING OF QUANTUM WELL INTERSUBBAND TRANSITIONS
ADA459984	THE EFFECT OF TEMPERATURE ON THE RESONANT TUNNELING AND ELECTRIC FIELD DOMAIN FORMATION IN MULTIPLE QUANTUM WELL SUPERLATTICES
ADA459985	CONDITIONS FOR SCALE-BASED DECOMPOSITIONS IN SINGULARLY PERTURBED SYSTEMS
ADA459986	EFFICIENT MULTISCALE REGULARIZATION WITH APPLICATIONS TO THE COMPUTATION OF OPTICAL FLOW
ADA459987	A WAVELET-BASED METHOD FOR MULTISCALE TOMOGRAPHIC RECONSTRUCTION
ADA459988	PROJECT CLINKER, HYDRAULIC CARRIAGE FOR AIRSHIP INSTALLATION OF OPTICAL EQUIPMENT
ADA459989	PASSIVE BADGE ASSESSMENT FOR LONG-TERM, LOW-LEVEL AIR MONITORING ON SUBMARINES: VOC BADGE VALIDATION
ADA459990	LEARNING AND RECOGNITION IN NATURAL ENVIRONMENTS
ADA459991	MASS PROPERTIES AND INERTIAL LOADING EFFECTS OF HEAD ENCUMBERING DEVICES

ADA459994	OBJECT-CENTERED SURFACE RECONSTRUCTION: COMBINING MULTI-IMAGE STEREO AND SHADING
ADA459995	MOBILITY FOR THE INDIVIDUAL SOLDIER
ADA459996	M915 -PALLETIZED LOADING SYSTEM DEMONSTRATOR
ADA459997	IMPROVED TEMPERATURE CHARACTERISTICS IN QUANTUM DOT LASERS WITH INDIRECT-BANDGAP BARRIERS
ADA459998	QUANTUM INTERFERENCE EFFECT AND ELECTRIC FIELD DOMAIN FORMATION IN QUANTUM WELL INFRARED PHOTODETECTORS
ADA459999	ENERGY ANALYSIS TOOLS
ADA460001	ALUMINUM NITRIDE SUBSTRATE GROWTH BY HALIDE VAPOR TRANSPORT EPITAXY
ADA460002	SUB-100 MUA CURRENT OPERATION OF STRAINED INGAAS QUANTUM WELL LASERS AT LOW TEMPERATURES
ADA460004	FCS FUTURE COMBAT SYSTEM CONCEPT
ADA460005	DEFENSE INFRASTRUCTURE: CONTINUING CHALLENGES IN MANAGING DOD LODGING PROGRAMS AS ARMY MOVES TO PRIVATIZE ITS PROGRAM
ADA460007	EVOLUTION OF CATABOLIC PATHWAYS FOR SYNTHETIC COMPOUNDS BACTERIAL PATHWAYS FOR DEGRADATION OF 2,4-DINITROTOLUENE AND NITROBENZENE
ADA460009	USING 3-DIMENSIONAL MESHES TO COMBINE IMAGE-BASED AND GEOMETRY CONSTRAINTS