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ADA081924	A GUIDE TO RESOURCES AND SOURCES OF INFORMATION FOR ACQUISITION RESEARCH
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ADA081926	EXPERIENCE WITH THE EVALUATION OF NATURAL LANGUAGE QUESTION ANSWERERS
ADA081928	DIAMOND TECHNOLOGY STUDY
ADA081929	EUROPEAN SCIENTIFIC NOTES. VOLUME 34, NUMBER 1
ADA081931	MATHEMATICS FOR SESAME MODEL
ADA081932	SLIPS OF THE MIND AND AN OUTLINE FOR A THEORY OF ACTION
ADA081933	TWO PAPERS ON A TREE-STRUCTURED PARALLEL COMPUTER
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ADA081937	HEAT CAPACITIES OF H ₂ O + H ₂ O ₂ , AND H ₂ O + N ₂ H ₄ , BINARY SOLUTIONS; ISOLATION OF A SINGULAR COMPONENT FOR C SUB P OF SUPERCOOLED WATER
ADA081938	ADVANCED TELEPROCESSING SYSTEMS
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ADA081940	BELTZVILLE LAKE LEHIGH RIVER BASIN, POHOPOCO CREEK, PENNSYLVANIA. CONDITION REPORT. DAM, OUTLET WORKS AND SPILLWAY PERIODIC INSPECTION REPORT NUMBER 1, JULY 1970
ADA081941	COMPREHENSIVE COMPUTER EVALUATION AND ENHANCEMENT OF MAXIMUM FLOW ALGORITHMS
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ADA081946	ELECTRONIC EXCITATION STRUCTURE, CORRELATION, AND RELAXATION AND THEIR EFFECTS ON THE OPTICAL PROPERTIES AND ELECTRON EMISSION OF TRANSITION METAL OXIDES
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ADA081948	ENHANCEMENT AND BANDWIDTH COMPRESSION OF NOISY SPEECH BY ESTIMATION OF SPEECH AND ITS MODEL PARAMETERS
ADA081949	FATIGUE RESISTANT ALUMINUM P/M ALLOY DEVELOPMENT
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ADA081953	HYBRID COMPUTER ERRORS IN ENGINEERING FLIGHT SIMULATION
ADA081954	CONCEPTS EVALUATION MODEL V (CEM V). PART III. USER'S HANDBOOK
ADA081955	EXTENDED APPEARANCE POTENTIAL FINE STRUCTURE ANALYSIS: OXYGEN ON ALUMINUM (100)
ADA081956	VISUAL ANALOG REPRESENTATIONS FOR NATURAL LANGUAGE UNDERSTANDING
ADA081957	JETS: ACHIEVING COMPLETENESS THROUGH COVERAGE AND CLOSURE
ADA081958	INVESTIGATION OF COLLECTION ION ACCELERATION USING INTENSE RELATIVISTIC ELECTRON BEAMS
ADA081959	SATELLITES FOR DISTRESS ALERTING AND LOCATING
ADA081960	THE EXTREMAL LARGE DEVIATION RATE OF THE F-STATISTIC
ADA081961	A PULSED POWER SUPPLY FOR HYDROGEN BUBBLE FLOW VISUALISATION
ADA081962	CORRECTION PROCEDURES FOR AIRCRAFT NOISE DATA. VOLUME I. PSEUDOTONES
ADA081963	ALTERNATE CV FLIGHT DECK ARRANGEMENTS

ADA081964	FORACS TEST PROCEDURES FOR MK 92 MOD 2 FIRE CONTROL SYSTEM. STANDARDIZED TESTING OF MODIFIED MK 92 FCS ON FFG 7 CLASS PLATFORMS, AT FLEET OPERATIONAL READINESS ACCURACY CHECK SITES
ADA081965	ROCKET PLUME BURN HAZARD
ADA081966	ACCURACY OF MEAN EARTH ELLIPSOID BASED ON DOPPLER, LASER, AND ALTIMETER OBSERVATIONS
ADA081967	THE STRUCTURE OF PARALLEL ALGORITHMS
ADA081968	FINANCIAL MANAGEMENT SYSTEM. VOLUME I
ADA081969	FINANCIAL MANAGEMENT SYSTEM GUIDE. VOLUME II
ADA081970	AEROTHERMAL TESTS OF THE THERMAL PROTECTION SYSTEM MATERIALS FOR THE SPACE SHUTTLE SOLID ROCKET BOOSTERS AND SOLID ROCKET MOTORS
ADA081971	TRAINING DEVELOPERS DECISION AID FOR OPTIMIZING PERFORMANCE-BASED TRAINING IN MACHINE ASCENDANT MOS
ADA081972	THE IMPACT OF MALE AND FEMALE LEADERS ON THE GROUP PERFORMANCE, MORALE, AND PERCEPTIONS OF WEST POINT CADETS
ADA081973	LEARNING APTITUDE, ERROR TOLERANCE, AND ACHIEVEMENT LEVEL AS FACTORS OF PERFORMANCE IN A VISUAL-TRACKING TASK
ADA081974	INFORMATION MANAGEMENT FOR THE TACTICAL OPERATIONS SYSTEM (TOS)
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ADA081978	ADVANCED THERMOPLASTIC COMPOSITE DEVELOPMENT
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ADA081982	STUDY IN MOLECULAR LASERS
ADA081983	FORMATION & DIAGNOSTICS OF A CYLINDRICAL SHELL PLASMA
ADA081984	THE POPULATION ECOLOGY OF A RARE AND ENDANGERED PLANT SPECIES, 'CIRSIUM RHOTHOPHILUM' ON VANDENBERG AFB, CALIFORNIA
ADA081985	DIGITAL DIVERSITY COMBINER (DIDICOM) - AN APPLIQUE FOR OBTAINING QUADRUPLE DIVERSITY WITH DUAL DIVERSITY DRAMA RADIO TERMINALS
ADA081986	A COMPARISON OF NUMERICAL METHODS FOR IDENTIFICATION AND OPTIMIZATION PROBLEMS INVOLVING CONTROL SYSTEMS WITH DELAYS

ADA081987	BROWSING IN LARGE DATA BASES
ADA081988	PRESENT CONCEPTS IN INTERNAL MEDICINE. VOLUME 13, NUMBER 1. ENDOCRINOLOGY RESEARCH SYMPOSIUM
ADA081989	ANALYSIS AND MODELLING OF THE DIRT I AND GRAF II BATTLEFIELD DUST OBSCURATION DATA
ADA081990	METHODOLOGY FOR PRODUCING LOW COST/DISPOSABLE MANDRELS
ADA081991	MACROSTRUCTURE LOGIC ARRAYS
ADA081992	THE MH MESSAGE HANDLING SYSTEM: USER'S MANUAL
ADA081993	APPLICATION OF COMPUTER SIMULATION TECHNIQUES IN MILITARY EXERCISE CONTROL SYSTEM DEVELOPMENT. I. NETMAN MODEL SENSITIVITY TEST AND VALIDATION
ADA081994	THE INFLUENCE OF LEARNING STRATEGIES IN THE ACQUISITION, RETENTION, AND TRANSFER OF A VISUAL TRACKING TASK
ADA081995	THE EFFECT OF VARIOUS STRATEGIES ON THE ACQUISITION, RETENTION, AND TRANSFER OF A SERIAL POSITIONING TASK
ADA081996	INTERACTIVE EDITING OF DIGITAL XBT PROFILE DATA USING A GRAPHIC DISPLAY TERMINAL
ADA081997	A METHOD FOR COMPARING DIGITAL XBT COMPRESSION TECHNIQUES
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ADA082009	THE AIM PROJECT: INTERVAL WAVES AND MICROSTRUCTURE IN THE THERMOCLINE AND THEIR EFFECTS ON ACOUSTIC PROPAGATION
ADA082010	THE THEORETICAL SIGNAL RESPONSE OF A PASSIVE VERTICAL ARRAY IN SHALLOW WATER

ADA082011	CORRECTION PROCEDURES FOR AIRCRAFT NOISE DATA. VOLUME II. BACKGROUND NOISE CONSIDERATIONS
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