

AD0749264	ADVANCED BALLISTIC MISSILE DEFENSE AGENCY (ABMDA) RESEARCH AND DEVELOPMENT SOFTWARE STANDARDS. EDITION 2 - VOLUME I
AD0749265	LEARNING CONTROL SYSTEMS AND PATTERN RECOGNITION
AD0749266	HIGH CAPACITANCE THIN-FILM STRUCTURES
AD0749267	SINGLE CRYSTAL CYLINDRICAL MAGNETIC DOMAIN MATERIALS FOR MEMORY APPLICATIONS
AD0749268	CIRCUIT QUALITY MONITOR
AD0749269	PHOTOMULTIPLIER TUBE FOR EFFICIENT INFRARED DETECTION
AD0749270	LOW TEMPERATURE ELECTROCHEMICAL SYSTEMS
AD0749271	TACTICAL MINIATURE CRYSTAL OSCILLATOR
AD0749272	TROPICAL ENVIRONMENTAL DATA (TREND): COOPERATIVE RESEARCH PROGRAMME NUMBER 27. ECOSYSTEM STUDY OF TROPICAL DRY-EVERGREEN FOREST. REPORT NUMBER 1. PRIMARY PRODUCTION IN DRY-EVERGREEN FOREST AT SAKAERAT AMPHOE PAK THONG CHAI, CHANGWAT NAKHON RATCHASIMA. I. ESTIMATION OF BIOMASS AND DISTRIBUTION AMONGST VARIOUS ORGANS
AD0749273	TROPICAL ENVIRONMENTAL DATA (TREND): COOPERATIVE RESEARCH PROGRAMME NUMBER 27. ECOSYSTEM STUDY OF TROPICAL DRY-EVERGREEN FOREST. REPORT NUMBER 2. STRUCTURE AND FLORISTIC COMPOSITION OF FOREST VEGETATION AT SAKAERAT, PAK THONG CHAI, NAKHON RATCHASIMA. I. VARIATION OF FLORISTIC COMPOSITION ALONG A TRANSECT THROUGH DRY-EVERGREEN AND DRY DIPTEROCARP FORESTS
AD0749274	MICROFORMS IN DSIS (DEFENCE SCIENTIFIC INFORMATION SERVICE): AN INFORMATION CENTER'S EXPERIENCE WITH MICROFORMS
AD0749275	LIBRARY BULLETIN, NO. 6, 1972
AD0749276	DISCHARGE IN GAS AT HIGH PRESSURE INITIATED BY A BEAM OF FAST ELECTRONS
AD0749277	SONIC BOOMS AND SLEEP: AFFECT CHANGE AS A FUNCTION OF AGE
AD0749278	THE USE OF SIMPLE INDICATORS FOR DETECTING POTENTIAL CORONARY HEART DISEASE SUSCEPTIBILITY IN THE THIRD-CLASS AIRMAN POPULATION
AD0749279	LATERAL SEPARATION. VOLUME 2. STUDY APPROACH
AD0749280	SIMULATOR EVALUATION OF PILOT ASSURANCE DERIVED FROM AN AIRBORNE TRAFFIC SITUATION DISPLAY
AD0749281	RIVER MOUTH AND BEACH SEDIMENTS - YANKEE POINT TO HURRICANE POINT, CALIFORNIA. PART A. INTRODUCTION AND GRAIN SIZE ANALYSIS
AD0749282	INTERACTION BETWEEN AMORPHOUS SEMICONDUCTOR THIN FILM AND ELECTRON BEAM
AD0749283	DESIGN STUDY OF REPAIRABLE MAIN ROTOR BLADES
AD0749284	S-67 AIRCRAFT FEEL AGUMENTATION SYSTEM FLIGHT EVALUATION

AD0749285	A STUDY OF CHARGED PARTICLE MOTION IN A FREE VORTEX FLOWFIELD
AD0749286	AN EXPERIMENTAL STUDY OF CERTAIN AERODYNAMIC EFFECTS ON EROSION
AD0749287	RESEARCH OF AEROPHYSICS INSTITUTE FOR STRATEGIC TECHNOLOGY
AD0749290	LATERAL SEPARATION. VOLUME 1. STUDY RESULTS
AD0749293	ILS (INSTRUMENT LANDING SYSTEM) LOCALIZER PERFORMANCE STUDY. PART I. DALLAS/FORT WORTH REGIONAL AIRPORT AND MODEL VALIDATION - SYRACUSE HANCOCK AIRPORT
AD0749296	IMPACT OF TIRE DYNAMIC PROPERTIES ON AIRPLANE LANDING GEAR SHIMMY
AD0749298	TACTICAL SATELLITE COMMUNICATIONS LINK TERMINAL TEST SERIES
AD0749300	ELECTRICAL CONDUCTIVITY IN DISORDERED SYSTEMS
AD0749301	DETECTION OF EMOTIONAL STRESS BY VOICE ANALYSIS
AD0749302	TRAINING DOGS FOR NARCOTIC DETECTION
AD0749306	A STUDY OF AN AUTOMATIC LANDING SYSTEM WITH PROVISIONS FOR DECRAB
AD0749307	ENGINEERING AND DEVELOPMENT PROGRAM PLAN - OCEANIC AIR TRAFFIC CONTROL AUTOMATION
AD0749317	A REVIEW OF THE PATHOGENESIS OF SKIN BENDS
AD0749318	RECIPROCITY CALIBRATION OF MICROPHONES UNDER HIGH AMBIENT PRESSURES
AD0749319	APPARENT OBJECT MOVEMENT PRODUCED BY HEAD MOVEMENT UNDER WATER
AD0749320	THE INTELLIGIBILITY OF PROCESSED HELIUM SPEECH AT DIVING DEPTHS GREATER THAN 1000 FEET
AD0749321	SPEECH INTELLIGIBILITY DURING EXERCISE AT NORMAL AND INCREASED ATMOSPHERIC PRESSURES
AD0749322	THE INTELLIGIBILITY OF HYDROGEN-SPEECH AT 200 FEET OF SEAWATER EQUIVALENT
AD0749323	STUDIES OF CALCIUM AND INORGANIC PHOSPHORUS LEVELS IN PLASMA AND ERYTHROCYTES DURING ACUTE AND CHRONIC HYPERCAPNIA
AD0749324	STUDIES IN ENLISTED SUBMARINER MOTIVATION I: SOME ETIOLOGICAL FACTORS RELATED TO DEVOLUNTEERING OF SUBMARINE SCHOOL CANDIDATES
AD0749325	VISUAL EVOKED RESPONSES FOR DIVERS BREATHING VARIOUS GASES AT DEPTHS TO 1200 FEET
AD0749326	A METHOD FOR SOLUTION OF AN AIR TRAFFIC CONTROL PROBLEM
AD0749327	A GEOMETRIC VIEW OF SOME SIMPLE PURSUIT TYPE GAMES

AD0749328	STUDY OF DYNAMIC RIGIDITY OF MARINE SEDIMENTS AND STUDY OF UPPER OCEAN TURBULENCE AS RELATED TO ACOUSTIC MEASUREMENTS
AD0749329	INVERSION OF SOME LAPLACE TRANSFORMS ENCOUNTERED IN HEAT TRANSFER PROBLEMS
AD0749330	THE MEASUREMENT OF PARTICLE VELOCITY IN PRESSED TNT
AD0749331	EFFECT OF WIRE TEMPERATURE UPON INITIATION TIMES OF FOUR PRIMARY EXPLOSIVES
AD0749332	CCAMIN, A COMPUTER PROGRAM FOR FITTING TIME OF ARRIVAL AND SHOCK PEAK OVERPRESSURE DATA IN A GAS
AD0749333	A STATISTICAL INVESTIGATION INTO THE DEVELOPMENT OF ENERGY ABSORBER DESIGN CRITERIA
AD0749334	ACCURACY OF THE MEAN THRESHOLD IN THE PSYCHOPHYSICAL METHOD OF LIMITS
AD0749335	EFFECTS OF LOW FREQUENCY ELECTRICAL CURRENT ON VARIOUS MARINE ANIMALS
AD0749336	A STUDY OF THE ESTRUS CYCLE IN THE CAT AS RELATED TO RESTRAINT HYPOTHERMIA
AD0749337	INTERNATIONAL SYMPOSIUM ON ACOUSTICAL HOLOGRAPHY (4TH)
AD0749338	EVIDENCE FOR ACTIVATED INTERFACIAL CHARGE TRANSPORT IN LOW-G ACCELERATION STRESS
AD0749339	SPEECH RESEARCH: A REPORT ON THE STATUS AND PROGRESS OF STUDIES ON THE NATURE OF SPEECH, INSTRUMENTATION FOR ITS INVESTIGATION, AND PRACTICAL APPLICATIONS
AD0749340	DEFENSE DECISIONMAKING: PRUDENT VERSUS EXCESSIVE CONSERVATISM
AD0749341	EFFECTS OF STRONG EXPLOSIONS - 4. (SOVIET LITERATURE TRANSLATIONS)
AD0749342	HYDROSTATIC PRESSURE EFFECTS ON PROTEINS
AD0749343	REPORT ON THE AIR COMBAT SIMULATION WORKSHOP, JANUARY 17-19, 1972
AD0749344	AN IDENTIFICATION PROCEDURE FOR DISCRETE LINEAR MULTIVARIABLE SYSTEMS
AD0749345	THE DEVELOPMENT OF A BUOYANT-BALLISTIC VEST FOR NAVAL FORCES
AD0749346	CIRCUIT THEORY RESEARCH IN EUROPE
AD0749347	RECENT COMPUTATIONAL EXPERIENCE WITH THE METHOD OF PHASE AND AMPLITUDE DIAGRAMS
AD0749348	RESPIRATORY CONTROL AND SWELLING IN RAT LIVER MITOCHONDRIA: EFFECT OF ⁶⁰ CO GAMMA RADIATION AND INJECTED NUTRIENT
AD0749349	AN APPROXIMATE ANALYSIS OF THE BUCKLING OF IMPERFECT SPHERICAL SHELLS
AD0749350	OXYGEN DIFFUSION IN WET AIR OXIDATION PROCESSES

AD0749351	REGRESSION ANALYSIS OF SUBJECTS' SELF-REPORTED LIFE CHANGES IN AN ATTEMPT TO IMPROVE ILLNESS PREDICTION
AD0749352	THE RELATIONSHIP BETWEEN HABITUATION TO VESTIBULAR STIMULATION AND VIGILANCE: INDIVIDUAL DIFFERENCES AND SUBSIDIARY PROBLEMS
AD0749353	A REVIEW OF ULTRASONIC VELOCITY MEASUREMENTS IN IONIC SOLUTIONS AND MOLTEN SALTS
AD0749354	BRILLOUIN SCATTERING IN AQUEOUS ELECTROLYTE SOLUTIONS
AD0749355	ANALYSIS OF (MODERN VOLUNTARY ARMY) ACTIONS IMPACT ON SOLDIERS ATTITUDES TOWARD THE ARMY AND ON RETENTION. VOLUME I. STUDY RESULTS
AD0749356	ANALYSIS OF (MODERN VOLUNTARY ARMY) ACTIONS IMPACT ON SOLDIERS' ATTITUDES TOWARD THE ARMY AND ON RETENTION. VOLUME II
AD0749357	ATTITUDE CONTROL OF AN AXIALLY SYMMETRIC RIGID BODY UNDER FAILURE
AD0749358	ACOUSTIC RADIATION AND SCATTERING FROM TWO ECCENTRICALLY POSITIONED SPHERES
AD0749359	THE TRANSIENT RESPONSE CHARACTERISTICS OF A SINGLE-TUBE ONCE-THROUGH STEAM GENERATOR
AD0749360	PARAMETER ESTIMATION ALGORITHMS FOR DIGITAL SYSTEMS
AD0749361	APPLICATIONS OF STATISTICAL METHODS TO THE VIBRATION AND ACOUSTIC RADIATION OF FLUID LOADED CYLINDRICAL SHELLS
AD0749362	EFFECT OF GAS PROPERTIES ON THE PERMEABILITY OF FINE-PORED CARBONS
AD0749364	HIGH TEMPERATURE ELASTOMERS: A SYSTEMATIC SERIES OF LINEAR POLY(CARBORANE-SILOXANE)S CONTAINING ICOSHEDRAL (-CB10H10C-) CAGES. I. THERMOMECHANICAL BEHAVIOR IN NITROGEN
AD0749365	SIM360: A S/360 SIMULATOR
AD0749366	RADIOFREQUENCY SPECTROSCOPY OF PENNING IONS: MEASUREMENT OF ION AND MOLECULAR LIFETIMES
AD0749367	FINITE TREE AUTOMATA AND OMEGA-AUTOMATA
AD0749368	CADMIUM TELLURIDE MODULATOR MATERIAL
AD0749369	A SURVEY OF STEFAN TYPE PROBLEMS
AD0749370	SIMULATOR MOTION AS A FACTOR IN FLIGHT-DIRECTOR DISPLAY EVALUATION
AD0749372	STUDIES OF THE VISUAL PERCEPTION OF SUBSTANCE
AD0749373	ANALYTIC MODELING OF ROCK-STRUCTURE INTERACTION
AD0749374	THERMOMECHANICAL BEHAVIOR OF A POLY(NORBORNADIENE)
AD0749375	BEHAVIOR, ECOLOGY AND TOXICITY OF VENOMOUS MARINE FISHES
AD0749376	EVALUATION OF INSULATION FOR CRASH FIRE PROTECTION OF NEW FLIGHT RECORDERS

AD0749378	RESOURCE SHARING COMPUTER COMMUNICATION NETWORKS
AD0749379	BAND STRUCTURE AND ELECTRICAL PROPERTIES OF AMORPHOUS SEMICONDUCTORS
AD0749380	KINETICS OF METAL ATOM OXIDATION REACTIONS
AD0749382	EQUATIONS OF STATE FOR GEOLOGIC MATERIALS
AD0749383	ANNUAL TECHNICAL REPORT SEPTEMBER 1, 1971 - JUNE 30, 1972 ON MATERIALS SCIENCES RESEARCH
AD0749384	CALCULATIONS OF DOSE RATES ARISING FROM RADIOACTIVE FALLOUT UPON AN URBAN ENVIRONMENT
AD0749385	HIGH TEMPERATURE ELASTOMERS: GLASS TRANSITION-STRUCTURE CORRELATIONS FOR TWO SYSTEMATIC SERIES OF LINEAR POLY(CARBORANE-SILOXANE)S. II. INCOMPATIBILITY
AD0749386	HIGH TEMPERATURE ELASTOMERS: A SYSTEMATIC SERIES OF LINEAR POLY(CARBORANE-SILOXANE)S CONTAINING ICOSAHEDRAL (-CB10H10C-) CAGES. II. SPECTROSCOPIC IDENTIFICATION
AD0749389	REFLECTIONS OF WEAK SHOCK WAVES FROM ACOUSTIC MATERIALS
AD0749390	BILINGUAL INTERDEPENDENCIES IN AUDITORY PERCEPTION
AD0749402	X-RAYS FROM FISSION
AD0749403	PROCEEDINGS OF THE SYMPOSIUM ON MODERN OPTICS. HELD AT NEW YORK, N. Y. ON 22-24 MARCH 1967. VOLUME XVII
AD0749404	JOURNAL OF ABSTRACTS OF THE BRITISH SHIP RESEARCH ASSOCIATION. VOLUME 27, NUMBER 8, ABSTRACTS NO. 32,743-32,889
AD0749406	RELIABILITY OF SLEEP MEASURES
AD0749409	ADVANCES IN SOLID WASTE TREATMENT TECHNOLOGY
AD0749410	PLASTICITY: THEORY AND FINITE ELEMENT APPLICATIONS
AD0749411	SCATTERING OF ACOUSTIC WAVES BY A SPHERICAL INCLUSION IN A SOLID
AD0749419	LABORATORY EVALUATION OF AN ELECTROGASDYNAMIC FOG DISPERSAL CONCEPT
AD0749420	THE DESIGN, DEVELOPMENT AND TESTING OF AN AUTOMATED SYSTEM FOR FAST NEUTRON ACTIVATION ANALYSIS
AD0749421	ELEMENTAL AND TRACE ANALYSIS BY ENERGY DISPERSIVE X-RAY SPECTROMETRY
AD0749426	L'OPTIMISATION DES TRAJECTOIRES (TRAJECTORY OPTIMIZATION)
AD0749427	ELECTROMAGNETIC COMPATIBILITY REQUIREMENTS FOR ORDNANCE SYSTEMS
AD0749428	THE GENERATION AND RADIATION OF SUPERSONIC JET NOISE. VOLUME 1. SUMMARY OF SUPERSONIC JET NOISE STUDIES
AD0749429	12808 LANCE, MISSILE NO. 2143, ROUND NO. 159 EPT (1 JUNE 1972)

AD0749430	13001 HONEST JOHN LASER, MISSILE NO. 205, ROUND NO. 624 ROL (2 JUNE 1972)
AD0749431	03702 HONEST JOHN, MISSILE NO. 1755, ROUND NO. 625 AML (16 JUN 1972)
AD0749432	12801 LANCE, MISSILE NO. 2168, ROUND NO. 160 EST (21 JUNE 1972)
AD0749433	12808 LANCE, MISSILE NO. 2159, ROUND NO. 161 SPT (7 JULY 1972)
AD0749434	13401 HONEST JOHN, MISSILE NO. 2632, ROUND NO. 626 ROL (21 JULY 1972)
AD0749435	13901 LITTLE JOHN, MISSILE NO. 2172, ROUND NO. 684 AM (9 AUGUST 1972)
AD0749436	ATHENA H-004J, FLIGHT 134 (12 AUGUST 1972)
AD0749437	12001 LITTLE JOHN, MISSILE NO. 2253, ROUND NO. 683 RO (17 AUGUST 1972)
AD0749438	13801 LITTLE JOHN, MISSILE NO. 3116, ROUND NO. 686 RO (7 SEPTEMBER 1972)
AD0749439	13801 LITTLE JOHN MISSILE NO. 3175, ROUND NO. 687 RO
AD0749440	ANNUAL PROGRESS REPORT, FY, 1972
AD0749441	ELECTROCARDIOGRAPHIC AND RESPIRATORY CHANGES OBSERVED IN BLOOD DONORS DURING PHLEBOTOMY
AD0749442	AUDITORY DISCRIMINATION IN THE CHINCHILLA: I. REACTION TIME
AD0749443	AUDITORY DISCRIMINATION IN THE CHINCHILLA: II. DETECTABILITY OF THE DELETION OF A TONE FROM A TONAL PATTERN
AD0749444	UREA, UREASE, CYANATE, AND THE SICKLING OF HEMOGLOBIN S
AD0749445	THE EFFECTS OF PLATELETS ON THE STORAGE PROPERTIES OF HUMAN ERYTHROCYTES
AD0749446	SICKLE CELL DISEASE: CLINICAL ADVANCES BY THE MURAYAMA MOLECULAR HYPOTHESIS
AD0749447	THE EFFECT OF TRAINING ON PERFORMANCE EFFICIENCY DURING A COMPETITIVE ISOMETRIC EXERCISE
AD0749448	INTERFERENCE AND FACILITATION FOR COLOR-NAMING WITH SEPARATE BILATERAL PRESENTATIONS OF THE WORD AND COLOR
AD0749449	EFFECTS OF IRRELEVANT COLORS ON READING OF COLOR NAMES: A CONTROLLED REPLICATION OF THE 'REVERSED-STROOP' EFFECT
AD0749450	VISION: MONOCULAR, BI-OCULAR, BINOCULAR
AD0749451	THE STROOP PHENOMENON AND ITS USE IN THE STUDY OF PERCEPTUAL, COGNITIVE AND RESPONSE PROCESSES
AD0749452	BRIGHTNESS OF A CAPACITOR DISCHARGE LAMP - BLOCH'S LAW FOR BRIEF FLASHES
AD0749453	IMMUNE HEMOLYTIC TRANSFUSION REACTIONS IN MONKEYS: ACTIVATION OF THE KALLIKREIN SYSTEM
AD0749454	STROOP INTERFERENCE WITH SUCCESSIVE PRESENTATIONS OF SEPARATE INCONGRUENT WORKS AND COLORS

AD0749455	UPTAKE AND RETENTION OF ADENINE MOIETY BY STORED HUMAN RED BLOOD CELLS
AD0749456	ANNUAL PROGRESS REPORT, 1 JULY 1971 - 30 JUNE 1972
AD0749457	PREDICTION OF EXHAUST EMISSIONS FROM PRIME MOVERS AND SMALL HEATING PLANT FURNACES
AD0749458	INSPECTION OF PILE DRIVING OPERATIONS
AD0749459	THE EXAMINATION OF DISCONTINUITIES IN WELDS BY STEREO RADIOGRAPHY
AD0749461	BLOOD PRESERVATION SOLUTIONS. XI. RAISING THE PH TO IMPROVE HEMOGLOBIN FUNCTION
AD0749462	STUDIES OF THE ARMY AVIATION (V/STOL) ENVIRONMENT. REPORT NO. 1. POTENTIAL SAND AND DUST SOURCE AREAS
AD0749463	STUDIES OF THE ARMY AVIATION(V/STOL) ENVIRONMENT. REPORT NO. 2. PARTICULATE MATTER CONSIDERATIONS IN THE DESIGN OF V/STOL AIRCRAFT
AD0749464	ANCHORAGES IN SOILS FOR HYDROENGINEERING (ZAKOTWIENIA GRUNTOWE W HYDROTECHNICE)
AD0749465	ANNUAL RESEARCH PROGRESS REPORT, 1 JULY 1971-30 JUNE 1972
AD0749466	PROJECT PRE-SCHOONER. GEOLOGICAL INVESTIGATIONS FOR TEST SITE SELECTION, GOLD MEADOWS AREA, NEVADA TEST SITE
AD0749467	DEVELOPMENT OF CBR DESIGN CURVES FOR HARVEY ALUMINUM LANDING MAT
AD0749468	APPLICATION OF COMPUTERS TO TRAINING
AD0749469	INSTRUCTIONAL PROGRAMMING GUIDE FOR COMPUTER ASSISTED INSTRUCTION
AD0749470	A SUMMATIVE EVALUATION OF COMPUTER ASSISTED INSTRUCTION IN US ARMY BASIC ELECTRONICS TRAINING
AD0749471	LETTERMAN ARMY INSTITUTE OF RESEARCH ANNUAL PROGRESS REPORT, FY 1972
AD0749472	ON THE POSSIBILITIES OF USING GAS TURBINE INSTALLATIONS AND MAGNETOHYDRODYNAMIC GENERATORS AT ATOMIC POWER STATIONS WITH HIGH TEMPERATURE GAS COOLED REACTORS (O VOZMOZHNOSTYAKH ISPOLZOVANIYA GAZOTURBINNYKH USTANOVOK I MGD-GENERATOROV NA AES S VYSOKOTEMPERATURNYMI GAZOOKHLAZHDAEMYMI REAKTORAMI)
AD0749473	MULTIPLE PIN METHOD OF INSPECTING FOR PRESENCE OF FLASH HOLES IN PRIMER TUBES
AD0749474	A SELF-GENERATING OVERHEAT DETECTION SYSTEM FOR USE ON USAF AIRCRAFT
AD0749475	IMPROVED MULTIBEAM CATHODE RAY TUBE DEVELOPMENT FOR RECONNAISSANCE
AD0749476	THRUST REVERSER AND THRUST VECTORING LITERATURE REVIEW

AD0749477	REAL-TIME SPACE AND NUCLEAR EFFECTS ON SOLAR CELLS (ACCELERATED EVALUATION METHODS)
AD0749478	IN-FLIGHT TEST RESULTS ON MISSION-ORIENTED COCKPIT LIGHTING REQUIREMENTS
AD0749479	FLIGHT CONTROL PRINCIPLES FOR CONTROL CONFIGURED VEHICLES
AD0749480	PREDICTION AND EVALUATION OF FLYING QUALITIES IN TURBULENCE
AD0749481	THERMAL LENSING IN INFRARED LASER WINDOW MATERIALS
AD0749482	AEROSPACE SYNTHESIZED AERODYNAMIC HEATING PROGRAM
AD0749483	MASS TRANSFER AND DRAG EFFECTS ON TURBULENT STRUCTURE IN A HYPERSONIC WAKE
AD0749484	DEVELOPMENT OF THEORETICAL METHOD FOR TWO-DIMENSIONAL MULTI-ELEMENT AIRFOIL ANALYSIS AND DESIGN. PART I: VISCOUS-FLOW ANALYSIS METHOD
AD0749485	DEVELOPMENT OF THEORETICAL METHOD FOR TWO-DIMENSIONAL MULTI-ELEMENT AIRFOIL ANALYSIS AND DESIGN. PART II: LEADING-EDGE SLAT DESIGN METHOD
AD0749486	PREDICTION TECHNIQUES FOR THE EFFECT OF THE IONOSPHERE ON PSEUDO-RANGING FROM SYNCHRONOUS ALTITUDE SATELLITES
AD0749487	SELECTED MATERIAL FROM SOVIET TECHNICAL LITERATURE, MARCH 1972
AD0749488	SELECTED MATERIAL FROM SOVIET TECHNICAL LITERATURE, APRIL 1972
AD0749489	YAW AXIS CONTROL AS A MEANS OF IMPROVING V/STOL AIRCRAFT PERFORMANCE
AD0749490	ATOMIC PHYSICS, OPTICAL COHERENCE AND SCATTERING AND HIGH ENERGY PHENOMENA
AD0749491	AIRLINE ECONOMIC IMPACT COMPUTER MODEL. VOLUME II. APPENDIX, DETAILED DATA TABLES
AD0749492	MASS SPECTROMETRIC STUDY OF MOBILITY, DIFFUSION, AND REACTIONS OF IONS IN GASES
AD0749493	AN INVESTIGATION OF THUNDERSTORM POTENTIAL IN COLD AIR CUMULONIMBI
AD0749494	APTITUDE LEVELS IN THE ENLISTED MANPOWER POOL OF THE AIR FORCE: 1971
AD0749495	ELECTRONIC COLOR ENCODING OF IMAGE INFORMATION
AD0749496	CARTOGRAPHIC DATA BASE DESIGN STUDY. VOLUME I. CONCEPT
AD0749497	CARTOGRAPHIC DATA BASE DESIGN STUDY. VOLUME II. IMPLEMENTATION
AD0749498	CARTOGRAPHIC DATA BASE DESIGN STUDY. VOLUME III. DOCUMENTATION
AD0749499	A BASIS FOR ESTABLISHING ORDER SHIPPING TIME (OST) STANDARDS FOR THE DIRECT SUPPORT SYSTEM

AD0749500	MICROWAVE SOLID-STATE DEVICE AND CIRCUIT STUDIES
AD0749501	EAR (EXPERIMENTAL ARRAY RADAR) SYSTEM SIMULATION STUDIES
AD0749502	PHOTOGRAMMETRIC TEST STANDARD
AD0749503	TRENDS IN MICROWAVE SOLID STATE POWER GENERATION
AD0749504	INVESTIGATION OF 10.6 MICRON PROPAGATION PHENOMENA
AD0749505	STUDY AND ANALYSIS OF SC-117, NATIONAL AND USAF PLANS FOR A NEW LANDING SYSTEM
AD0749506	MELT-GROWN OXIDE-METAL COMPOSITES
AD0749507	EARTH VIBRATION EFFECTS AND ABATEMENT FOR MILITARY FACILITIES. REPORT 3. ANALYSIS METHOD FOR FOOTING VIBRATIONS THROUGH LAYERED MEDIA
AD0749508	FEASIBILITY STUDY FOR DEVELOPMENT OF AN ALUMINUM ALLOY FOR FABRICATION OF SMALL ARMS CARTRIDGE CASES
AD0749509	UHF FERRITES (GARNETS)
AD0749510	RADIO SET AN/PRC-70 ()
AD0749511	DEVELOPMENT OF SELF Q-SWITCHING GLASS LASER ILLUMINATOR HEAD
AD0749513	CALIBRATION OF THE AEDC-PWT AERODYNAMIC WIND TUNNEL (4T) MACH NUMBERS 1.6 AND 2.0 NOZZLE BLOCKS
AD0749514	THREE-PARTICLE COLLISION INTEGRALS FOR THERMAL CONDUCTIVITY, VISCOSITY AND SELF-DIFFUSION OF A GAS OF HARD SPHERICAL MOLECULES. PART I. THEORY
AD0749515	INVESTIGATION OF AURORAL IONOSPHERIC AND PROPAGATION PHENOMENA RELATED TO THE POLAR FOX II EXPERIMENT
AD0749516	GROUP THEORY AND GENERAL RELATIVITY
AD0749517	DEVELOPMENT OF AN IMPROVED BLISTER SHEET AND POUCHED OVERWRAPPER PACKAGE FOR IODINE WATER PURIFICATION TABLETS
AD0749518	LONG-LINE LOITER PERSONNEL RETRIEVAL SYSTEM: TRIAXIAL ACCELERATION TESTS
AD0749519	THE ROLE OF AMMONIA IN THE METABOLIC EFFECTS OF HYDRAZINE
AD0749520	DEVELOPMENT OF CAMS CONTROLS FOR A HEAVY DUTY CARGO BOOM - PHASE II
AD0749521	ON THE PROBLEM OF TRANSIENT MOTION OF SELF-OSCILLATING SYSTEMS WITH DRY FRICTION
AD0749522	DILATOMETRIC STUDY OF PHASE TRANSFORMATIONS IN HIGH-CHROMIUM STEELS
AD0749523	COATINGS FROM REFRACTORY COMPOUNDS ON GRAPHITE
AD0749524	CORDIERITE CEMENT - A NEW HEAT-RESISTANT LINING MATERIAL
AD0749525	PROBE MEASUREMENTS IN LOW PRESSURE PLASMA

AD0749526	INDUCTIVE REACTANCES OF A SUPERCONDUCTING SYNCHRONOUS MACHINE
AD0749527	THE SUBSTANTIATION OF A CODING SYSTEM OF ECONOMIC INFORMATION IN AN ALL-UNION CLASSIFIER
AD0749528	GROWTH IN WORKS ON ISOTOPIC POWER IN THE USSR
AD0749529	INVESTIGATION OF THE STRENGTH OF WELDED CONSTRUCTIONS
AD0749530	THE QUESTION OF ESTIMATIONS OF ERROR OF CORRELATION ANALYSIS
AD0749531	CERTAIN RESULTS OF A CINEMATOGRAPHIC STUDY OF BULK BOILING
AD0749532	THE INTERACTION OF A SHOCK WAVE IN A PLASTIC MEDIUM WITH AN EDIFICE
AD0749533	BRIQUETTED LUBRICANTS
AD0749534	IR-SPECTROSCOPY STUDY OF THE PROCESS OF MAGNESIUM GLYCEROSILICATE SYNTHESIS
AD0749535	STUDYING THE EFFECT OF A CHANGE IN ALUMINUM OXIDE CONTENT ON THE PHYSICO-CHEMICAL PROPERTIES OF DOLOMITE OPAFIED GLAZES
AD0749536	PARACHUTE TESTING DEVICE
AD0749537	IR-SPECTROSCOPY INVESTIGATION OF THE MECHANISM FOR GRAFTING STYRENE AND VINYL ACETATE TO CHLORINATED POLYVINYL CHLORIDE
AD0749538	COMPARISON OF DIFFERENT SYSTEMS FOR ESTIMATING DEPOSITS ON ENGINE PISTONS
AD0749539	ELASTIC PROPERTIES AND INTERNAL FRICTION OF HYDROSTATICALLY EXTRUDED MOLYBDENUM
AD0749540	INVESTIGATION OF ANTIFERROMAGNETIC TRANSFORMATIONS IN SOME COMPOUNDS OF MANGANESE
AD0749541	THE ROLE OF SMALL-SCALE ATOMIC POWER IN MEETING POWER REQUIREMENTS IN REMOTE REGIONS
AD0749542	STATISTICAL ESTIMATION AND DECISION TECHNIQUES APPLIED TO TIME SERIES ANALYSIS FOR COMMUNICATION AND TRACKING PROBLEMS
AD0749543	BLEACHABLE ABSORBER LASER AMPLIFIER AND DEFECTOR (BALAD)
AD0749544	ANNUAL AFOSR CHEMISTRY PROGRAM REVIEW (17TH)
AD0749545	GEOMORPHOLOGY AND SEDIMENTS OF THE CHESAPEAKE BAY ENTRANCE
AD0749546	PHYSICAL AND ELECTRONIC PROPERTIES OF METALS
AD0749547	CALCULATION OF PARTICLE TRAJECTORIES IN A STATIONARY TWO DIMENSIONAL CASCADE
AD0749548	ON THE PROPAGATION OF SPHERICAL DETONATION WAVES
AD0749549	THE MECHANISM OF THE TRIBO EFFECT
AD0749550	OPTIMAL CONTROL SYSTEMS FOR TRAJECTORY AND VIBRATION ANALYSIS
AD0749551	TOLERANT AUTOMATA AND VARIABLE LENGTH CODING

AD0749552	ELECTRICALLY DRIVEN SHOCK PLASMAS
AD0749553	ATOMIC COLLISIONAL RATE AND IONIZATION RELAXATION STUDY IN A HELIUM SHOCK WAVE
AD0749554	THEORY OF STOCHASTIC CONTROL FOR IMPROVEMENT OF GUIDANCE AND CONTROL SYSTEMS
AD0749555	STANDARDIZED JOB CONTROL LANGUAGE (SJCL). SYNTAX EQUATIONS
AD0749556	LOW ENERGY MONOENERGETIC FLOOD SOURCE
AD0749557	THE QUESTION OF STUDYING THE PARAMETERS OF UNDERGROUND ELECTRIC ANTENNAS
AD0749558	TECHNOLOGY OF AIRCRAFT CONSTRUCTION
AD0749559	ACOUSTICAL DIAGNOSTICS OF MECHANISMS
AD0749560	AN OCEANOGRAPHIC TEST SITE FOR SATELLITE INFRARED SENSORS: THE GULF OF CALIFORNIA
AD0749564	CHANGE IN THE ENTHALPY OF MAGNETITE CONCENTRATES FROM THE SOKOLOVSK-SARBAISK MINING-CONCENTRATION COMBINE DURING HEATING IN AN OXIDIZING MEDIUM
AD0749565	FINITE DEFORMATION OF ELASTIC PLATES, SHELLS, AND MEMBRANES BY THE FINITE ELEMENT METHOD
AD0749576	PEKING AND THE PROBLEM OF JAPAN, 1968-72
AD0749582	EXPERIMENTAL AND ANALYTICAL INVESTIGATION OF TEMPERATURE SENSITIVE PAINTS
AD0749586	THE EFFECT OF THE RECHARGING PROCESS ON THE EFFICIENCY OF AN ION SOURCE WITH VOLUMETRIC IONIZATION
AD0749587	THE EFFECT OF AERODYNAMIC FACTORS ON THE AMPLITUDE OF THE BENDING SHAPE OF FORCED BENDING-TORSIONAL VIBRATIONS OF A ROD
AD0749588	A PROCEDURE FOR SELECTING DISTRIBUTION FUNCTIONS FOR CERTAIN METEOROLOGICAL ELEMENTS USING THE MINSK-22 ELECTRONIC COMPUTER
AD0749589	THE STRENGTH OF THE ROOT CONNECTION OF THE TURBINE BLADES DURING THE PROLONGED STRESS
AD0749601	WEAR-RESISTANT STEELS
AD0749602	HYDRODYNAMICS EQUATIONS FOR DISCONTINUOUS FLOWS
AD0749603	EXPERIMENTAL MHD GENERATOR OF THE ACADEMY OF SCIENCES AND MINISTRY OF POWER ENGINEERING OF THE UKRAINIAN SSR
AD0749604	APPLICATION OF THE METHOD OF BOUNDARY INVESTIGATIONS TO THE DESIGN OF INTEGRATED TRANSISTOR-TRANSISTOR LOGIC CIRCUITS
AD0749605	STUDY OF THE ADSORPTION CAPACITY OF ADDITIVES OF THE SUCCINIMIDE AND ZINC DITHIOPHOSPHATE TYPE
AD0749606	ECONOMICALLY EFFICIENT DESIGN OF AN MHD POWER STATION EMPLOYING AN OPEN-CYCLE SYSTEM

AD0749607	REGION OF GLASS FORMATION IN THE SYSTEM ARSENIC-SELENIUM-TELLURIUM
AD0749608	UTILIZATION OF FIXED PRODUCTIVE CAPITAL IN THE TITANIUM INDUSTRY
AD0749609	INVESTIGATION OF VISCOSITY/TEMPERATURE PROPERTIES AND HEAT CONDUCTIVITY OF OIL FRACTIONS FROM BAKU PARAFFINIC CRUDE
AD0749610	SOME PROBLEMS IN DECREASING THE EFFECT OF DUST IN THE PRODUCTION OF SEMICONDUCTOR PRODUCTS
AD0749611	THERMOELECTRIC PROCESSES IN ELECTRONIC DEVICES AND THE POSSIBILITY OF THEIR PRACTICAL USE
AD0749612	COMPARISON OF METHODS OF EVALUATING CORROSION QUALITIES OF OILS IN THE DK-2 AND PZZ INSTRUMENTS
AD0749613	SILUND NANOSECOND HIGH-CURRENT LINEAR INDUCTION ACCELERATOR
AD0749614	METAL FATIGUE TEST UNIT
AD0749615	THERMOPHYSICAL PROPERTIES OF CERTAIN PRODUCTS OF SUGAR-BEET PRODUCTION
AD0749616	PROJECTILE FOR TESTING PARACHUTE SYSTEMS WITH FULLSCALE MOCKUPS OF LOADS (DUMMIES)
AD0749617	OXIDIZABILITY OF FILLED LUBRICANTS
AD0749618	INTERFEROMETRIC STUDY OF LASER PLASMA COLLISION
AD0749619	PREFABRICATED MONOLITHIC STRUCTURAL ELEMENTS REINFORCED WITH GRIDS PRESTRESSED IN TWO DIRECTIONS
AD0749620	CALCULATION OF THE SURFACE TEMPERATURE OF A METALLIC TARGET HEATED BY LASER EMISSION OPERATING IN THE FREE GENERATION MODE
AD0749621	THE QUESTION OF GROUND TRAINING OF FLYING PERSONNEL
AD0749622	ACTINOMETRIC EQUIPMENT OF SOVIET METEOROLOGICAL SATELLITES
AD0749626	DOCUMENTATION FOR REPORT NO. FAA-RD-70-4 NEW YORK AIR TRAFFIC CAPACITY STUDY
AD0749627	VOLUME MEASUREMENTS OF FERRITE MAGNESIUM CAST IRON DURING HEATING
AD0749628	EFFECT OF ADDITIVES DESTROYING THE HYDROGEN BOND ON THE HYDRODYNAMIC PROPERTIES AND CONFORMATION OF MACROMOLECULES OF A DIPHILIC COPOLYMER
AD0749629	INFRARED SPECTROSCOPIC STUDIES AT PLASTIC SURFACES USING ATTENUATED TOTAL REFLECTION
AD0749630	LONG-WAVE INFRARED SPECTRA OF SOME COMPLEX LEAD SULFIDES
AD0749631	USE OF GALLIUM ARSENIDE CRYSTALS TO MODULATE EMISSION ON 10.6 MICROMETERS WAVELENGTH
AD0749632	ECONOMIC BENEFITS FROM IMPROVING ENGINE OIL QUALITIES

AD0749633	ACOUSTIC SENSOR
AD0749634	ANALYSIS OF DIODE DECODER
AD0749635	THE CORRELATION OF THE CHARACTERISTICS OF FLAMEOUT AND IGNITION OF FLAMES DURING DIFFUSION COMBUSTION OF FUEL BEHIND SYSTEMS OF ANGLED STABILIZERS
AD0749636	CORROSION CRACKING AND HYDROGEN EMBRITTLEMENT OF THERMALLY HARDENED REINFORCEMENT OF PRESTRESSED REINFORCED-CONCRETE STRUCTURES
AD0749637	ANTIFRICTION AND FRICTION CERMET MATERIALS
AD0749638	THE INVESTIGATION OF ORGANIC SULFUR AND PHOSPHORUS COMPOUNDS AS ADDITIVES FOR LUBRICATING OILS
AD0749639	CERTAIN ASPECTS OF THE SOFTENING AND FRACTURE OF ORIENTED GLASS-REINFORCED PLASTICS UNDER COMPRESSION WITH UNIDIRECTIONAL HEATING
AD0749640	COMPARATIVE EVALUATION OF THE EFFECTIVENESS OF USING INTEGRATED CIRCUITS IN DIGITAL EQUIPMENT
AD0749641	LONG-WAVE RADIATION BALANCE AND ITS COMPONENTS IN THE DAYTIME
AD0749642	PRECISION SINGLE SIDEBAND CRYSTAL UNITS
AD0749643	HEAT- AND MASS-TRANSFER, VOLUME II, NUMBER 8, 1970 (SELECTED REPORTS)
AD0749644	ROLE OF WATER IN THE PRODUCTION OF LITHIUM GREASES
AD0749645	PHOTOMULTIPLIER TUBE FOR EFFICIENT INFRARED DETECTION
AD0749646	THE EFFECTS OF THE LUBRICANT SUPPLY PRESSURE ON THE BASIC PERFORMANCE OF SLIDING BEARINGS
AD0749647	PLANETARY ROLLING PARAMETERS FOR THE CASE OF SIMULTANEOUS CONTACT OF MORE THAN ONE PAIR OF ROLLS WITH THE BILLET
AD0749648	THE POSSIBILITY OF DEVELOPING A GENERALIZED METHOD FOR CALCULATING VISCOSITY OF SUBSTANCES IN THE GASEOUS AND LIQUID PHASES, WITH INCLUSION OF THE SATURATION LINE
AD0749649	FLUCTUATION ERRORS IN AUTOMATIC TRACKING OF THE TIME POSITION OF A PERIODIC PULSE SIGNAL
AD0749650	INTERACTION OF A SHOCK WAVE WITH A WEDGE
AD0749651	VARIATION IN EXOELECTRONIC EMISSION DURING THE MACHINING OF METALS
AD0749652	APPLICATION OF IRON-CONTAINING CATALYSTS FOR THE HYDROREFINING OF LUBRICATING OILS
AD0749653	APPARATUS USED FOR THE EXPERIMENTAL STUDY OF THE THERMODYNAMIC PROPERTIES OF GASES AT PRESSURES OF UP TO 10-12 KILOBARS AND AT TEMPERATURES UP TO 3000K

AD0749654	AIR COOLING OF NOZZLE BLADES WITH DEFLECTORS
AD0749655	THE EFFECT OF MACHINING TECHNOLOGY ON THE WEAR RESISTANCE OF CAPRON BEARINGS
AD0749656	THE CONNECTION OF THE INVARIANCE CONDITIONS WITH THE CHARACTERISTICS OF A TURBOJET ENGINE WITH AFTERBURNER MULTIDIMENSIONAL CONTROL SYSTEM
AD0749666	OPERATIONAL DEMONSTRATION OF THE NAVSAT/OMEGA HYBRID AIRCRAFT NAVIGATION SYSTEM
AD0749667	TECHNIQUES FOR SIMULTANEOUS PROBING OF THE ATMOSPHERE BY RADAR AND AIRBORNE METEOROLOGICAL SENSORS
AD0749668	THERMAL STRESS LIMITATIONS OF ALUMINA AND PYROCERAM 9606 A-SANDWICH RADOMES
AD0749669	TROPOSPHERIC RANGE ERROR AT THE ZENITH
AD0749670	A LASER DOPPLER VELOCIMETER FOR MEASURING THE INITIAL VELOCITY OF A PROJECTILE
AD0749671	ANALYSIS OF SEDIMENT SHEAR STRENGTH AT VARYING RATES OF SHEAR
AD0749672	AN INVESTIGATION OF THE ANISOTROPY OF HIGH ENERGY COSMIC RAYS IN CELESTIAL COORDINATES
AD0749673	SIMILARITY-LAW INVESTIGATION OF FLOW-INDUCED CAVITY RESONANCE
AD0749674	INVESTIGATION OF SOME FACTORS IN THE BIOCHEMICAL CONVERSION OF MERCURY POLLUTANTS TO TOXIC METHYL-MERCURY EFFECTED BY MICRO-ORGANISMS IN A MARINE SEDIMENT
AD0749675	DEVELOPMENT OF A MODEL THAT DIFFERENTIATES BETWEEN THE PSYCHOLOGICAL MOTIVATIONS OF SUCCESSFUL AND UNSUCCESSFUL FOOTBALL PLAYERS
AD0749676	A TEMPERATURE STUDY OF THE EPR SPECTRA OF CAF ₂ :ER ₃ ⁺
AD0749677	A CRITICAL INVESTIGATION OF THE BIOASSAY PROCEDURE AS RELATED TO THE THERMAL POLLUTION
AD0749678	ADAPTIVE ROUTING TECHNIQUES FOR MESSAGE SWITCHING COMPUTER-COMMUNICATION NETWORKS
AD0749679	STRUCTURE AND PROPERTY CONTROL THROUGH RAPID QUENCHING OF LIQUID METALS
AD0749680	AEROELASTICITY IN TURBOMACHINES
AD0749681	SOLVING A TIME-INDEPENDENT NAVIER-STOKES DIFFERENCE EQUATION BY RELAXATION
AD0749682	TRIAD I, INCREMENTAL PHASE SHIFTER, SUBSYSTEMS DESIGN
AD0749683	ACCURACY IMPROVEMENT OF THE DIGITAL COMPUTER FUNCTION ROUTINE
AD0749684	NASTRAN: USER EXPERIENCE WITH FOUR EXAMPLE PROBLEMS
AD0749685	AN INVESTIGATION OF SYNTHETIC INDUCTORS

AD0749686	A FORTRAN COMPUTER PROGRAM TO CALCULATE THE RANGE OF A PULSE RADAR
AD0749687	SOME APPROACHES TO TESTING HYPOTHESES FOR MULTIDIMENSIONAL STATIONARY STOCHASTIC PROCESSES
AD0749688	NON-THERMAL PROCESS IN A LINEAR PINCH DEVICE
AD0749689	NEUTRON INDUCED DAMAGE IN P- AND N-TYPE PBS SINGLE CRYSTAL FILMS
AD0749690	A TECHNIQUE FOR THE CALCULATION OF THE OPENING-SHOCK FORCES FOR SEVERAL TYPES OF SOLID CLOTH PARACHUTES
AD0749691	ULTRASONIC HYSTERESIS ABSORPTION IN POLYMERS
AD0749692	CONTRACT FILE DATA PREPARATION METHODS
AD0749693	ROTATABLE POOL ALLOWANCE FORECASTING
AD0749694	A PRODUCTION FUNCTION APPROACH TO THE MEASUREMENT OF SHORT TERM READINESS OF NAVY UNITS
AD0749695	ORIENTATION-ERROR ACCIDENTS IN REGULAR ARMY UH-1 AIRCRAFT DURING FISCAL YEAR 1969: RELATIVE INCIDENCE AND COST
AD0749696	ON THE DETERMINATION OF THE 'CLOSENESS' TO COMPLETE READINESS AND OF DYNAMIC READINESS
AD0749697	AN INVESTIGATION OF POSSIBLE TEST BIAS IN THE NAVY BASIC TEST BATTERY
AD0749698	APPLICATION OF MAX-MIN PROGRAMS TO PROBLEMS OF OPTIMAL RESOURCE ALLOCATION
AD0749699	LARGE SAMPLE TESTS FOR THE MONOTONICITY OF A GENERALIZED FAILURE RATE FUNCTION
AD0749700	NOTE ON A TUKEY TEST FOR ORDERED ALTERNATIVES
AD0749701	ASYMPTOTIC DISTRIBUTION OF THE LOG LIKELIHOOD RATIO BASED ON RANKS IN THE TWO-SAMPLE PROBLEM-II
AD0749702	A NOTE CONCERNING SOME RESULTS OF LANDAU, SHEPP AND SATO
AD0749704	AN EMPIRICAL STUDY OF A METHODOLOGY FOR THE REVISION OF SYSTEMATICALLY DESIGNED EDUCATIONAL MATERIALS
AD0749705	EVALUATION OF CORROSION INHIBITING PIGMENTS FOR ALUMINUM
AD0749706	CURRENT REGIME OF THE MALTESE OCEANIC FRONTAL ZONE
AD0749707	THE DEVELOPMENT OF A LINEAR/DYNAMIC PROGRAM TO OPTIMIZE THE SIXTH FLEET LOGISTIC FORCE SCHEDULING
AD0749708	TEMPERATURE AND PRESSURE EFFECTS ON SODASORB AND BARALYME
AD0749709	TIME DEPENDENT SHEAR STRESS BENEATH A SHOALING WAVE
AD0749710	AN ANALYSIS OF THE ATTITUDES OF BLACK URBAN YOUTH TOWARD MILITARY SERVICE

AD0749711	VOLUME CHANGES IN COMPOSITE MATERIALS ASSOCIATED WITH FIBER BUCKLING AND YIELDING
AD0749712	COMPARISON OF PHOTON INTERACTION CROSS SECTION DATA SETS. IV. KAMAN AND ENDF/B
AD0749713	A NOTE ON FINDING ALL SHORTEST PATHS
AD0749714	CORE-STEM SOLUTIONS OF THE BIG MAN-THREE LITTLE MEN (BL(3)) GAME
AD0749715	INFORMATION REQUIREMENTS FOR URBAN SYSTEMS: A VIEW INTO THE POSSIBLE FUTURE
AD0749716	ON SOLVING CONSTRAINED TRANSPORTATION PROBLEMS
AD0749717	A COMPUTATION STUDY ON START PROCEDURES, BASIS CHANGE CRITERIA, AND SOLUTION ALGORITHMS FOR TRANSPORTATION PROBLEMS
AD0749718	ON SOLVING THE SINGULARLY CONSTRAINED TRANSPORTATION PROBLEM
AD0749719	EFFECTS OF STEROID PRETREATMENT ON DEVELOPMENT OF SHOCK LUNG: HEMODYNAMIC, RESPIRATORY AND MORPHOLOGIC STUDIES
AD0749720	PREVENTION AND REVERSAL OF MYOCARDIAL FAILURE IN ENDOTOXIN SHOCK
AD0749721	METABOLISM OF THE NON-HEPATIC SPLANCHNIC AREA IN BABOONS AND THE EFFECTS OF ENDOTOXIN
AD0749722	ESTIMATING THE RELIABILITY OF OPERATION OF A DIGITAL COMPUTER WITH TESTING
AD0749723	ROBOTRON DATA TRANSMISSION SYSTEM DFE 550
AD0749724	CORRELATION BETWEEN THE STRUCTURE AND PROPERTIES OF PAPER MADE OF SYNTHETIC FIBERS
AD0749725	CONSTRUCTION OF 'COSMOS' SATELLITES
AD0749726	APPLICATION OF THE WING IMPULSE THEORY TO THE DETERMINATION OF PROPELLER SLIP-STREAM INFLUENCE ON WING AERODYNAMIC CHARACTERISTICS
AD0749727	INVESTIGATION OF THE EMITTANCE OF CARBON MATERIALS
AD0749728	A POSSIBLE LAYOUT FOR A LARGE MHD POWER STATION
AD0749729	SATELLITES AND THE PROBLEM OF THE NATURAL RESOURCES OF THE EARTH
AD0749730	CALCULATION OF WEAR INTENSITY FOR POLYFLUOROETHYLENE BEARINGS OPERATING WITH LUBRICATION BY CHEMICALLY ACTIVE TECHNOLOGICAL FLUIDS
AD0749731	FORMATION OF THE STRUCTURE OF AN ANTIFRICTION MATERIAL BASED ON POLYCARBONATE
AD0749732	EXPANSION OF ADDRESSING MEANS OF THE M-220 COMPUTER
AD0749733	EFFECT OF TEMPERATURE AND PRESSURE ON SOME PHYSICAL PROPERTIES OF ROCKS

AD0749734	THE BIRTH OF THE STARS
AD0749735	DETERMINATION OF COEFFICIENTS OF LINEAR EXPANSION ON A CHEVENARD DILATOMETER
AD0749736	THE STRUCTURE OF A TELEAUTOMATIC DATA-PROCESSING SYSTEM WITH COMPUTER CONTROL
AD0749737	IRON-NICKEL AND IRON-COBALT ALLOYS WITH SPECIAL MAGNETIC AND ELASTIC PROPERTIES
AD0749738	THE INFLUENCE OF REAL PROPERTIES OF AIR ON FLOW PARAMETERS AROUND ON ELLIPTICAL CONE. THE AERODYNAMIC CHARACTERISTICS OF ELLIPTICAL CONES AT LARGE ANGLES OF ATTACK
AD0749739	SPECTRA OF PARTIAL DIFFERENTIAL OPERATORS
AD0749740	THREE PHOTON IONIZATION OF A HELIUM ATOM IN THE EXCITED 2S METASTABLE STATE
AD0749741	ON A DIRECT RELATION BETWEEN NUCLEAR MAGNETIC RESONANCE CHEMICAL SHIFTS AND THERMODYNAMIC EXCESS QUANTITIES IN BINARY SYSTEMS WITH A SELF-ASSOCIATING COMPONENT
AD0749742	CALCULATION OF MAXIMUM SERVICE CONDITIONS FOR OIL-FILM BEARINGS
AD0749743	PURIFICATION OF OIL IN MOTOR VEHICLE ENGINES
AD0749744	CATALYTIC ACTION OF SOLID ACID CATALYSTS IN GAS-PHASE HYDROLYSIS OF METHYLENE CHLORIDE
AD0749745	SPACECRAFT SOYUZ 6 AND THE WELDING PROCESS
AD0749746	STABILITY OF THREE-LAYER PLATES WITH AN ELASTOVISCOUS CORE SUBJECT TO TIME-DEPENDENT LOADS
AD0749747	TRANSISTORIZED TYPING ROBOT ACCESSORIES FOR PUNCHED-TAPE WORK SITES
AD0749748	WEATHER FORECAST BY MEANS OF FILTERED EQUATIONS IN AN AREA DEFINED BY ARTIFICIAL BOUNDARIES
AD0749749	THE EFFECT OF FRICTION AND EXTERNAL ENVIRONMENT ON THE FATIGUE STRENGTH OF STEEL
AD0749750	OPTICAL ABSORPTION OF GALLIUM SELENIDE (GASE) AND GALLIUM TELLURIDE (GATE) SINGLE CRYSTALS AND SOLID SOLUTIONS BASED ON THEM
AD0749751	WAVES IN SOIL DURING A SURFACE BLAST AND THEIR INTERACTION WITH OBSTACLES
AD0749752	THE INVESTIGATION OF THE EFFECT OF CERTAIN FACTORS ON THE CHARACTERISTICS OF ENDURANCE OF HEAT-RESISTANT ALLOYS USED FOR THE MANUFACTURE OF TURBINE BLADES
AD0749753	MICROBIOLOGICAL LUBRICANT AS A PALM OIL SUBSTITUTE FOR COLD ROLLING OF STEEL STRIPS
AD0749754	FRICTION COEFFICIENT OF CHARCOALS

AD0749755	ON A FORMAL APPARATUS FOR SYNTACTICAL TRANSFORMATIONS
AD0749756	CORRELATION OF THE ALTITUDE AT WHICH THE ATMOSPHERE RADIATES IN THE 13-40 MICROMETERS SPECTRUM RANGE WITH HUMIDITY NEAR THE GROUND
AD0749757	METHODS FOR DETERMINING THE MASS OF THE WORN TOOL MATERIAL ON THE TOOL FACE
AD0749758	AUTOMATIC HORIZONTAL BENDING MACHINE
AD0749759	THE AUTOMATIC FORMATION OF A CONSTANT CHECK SUM WITH ACCESS TO THE MINSK-22 COMPUTER MAGNETIC-TAPE STORAGE
AD0749760	THE BASIC PARAMETERS OF LINES AND BANDS IN THE VIBRATIONAL SPECTRA OF RAMAN SCATTERING AND INFRARED ABSORPTION OF TETRAMETHOXYSILANE, METHYLMETHOXYSILANES, AND SOME OF THEIR DEUTERODERIVATIVES
AD0749761	STANDARDIZATION OF PARAMETRIC SERIES - THE BASIS OF UNIFICATION OF HYDRAULIC AND PNEUMATIC DRIVE EQUIPMENT AND LUBRICATION SYSTEMS
AD0749762	APPROXIMATION METHOD FOR THE CALCULATION OF TEMPERATURE IN A MICROCIRCUIT
AD0749763	THE DISTRIBUTION OF DOSE IN TIME DURING RADIATION THERAPY OF MALIGNANT TUMORS
AD0749764	STUDY OF A GAS FLOW IN A CYLINDRICAL CHANNEL UPON THE SUDDEN EXPANSION OF A SONIC FLOW
AD0749765	A METHOD OF STUDYING THE THERMAL PROPERTIES OF HIGHLY-VISCOUS FLUIDS AND COARSELY-DISPERSED MEDIA
AD0749766	QUALITATIVE INTERPRETATION OF DATA FROM AN OBLIQUE-REFLEXIVE IONOSPHERIC PROBING
AD0749767	SOME PROBLEMS OF THE AXISYMMETRIC BENDING OF ROUND SANDWICH PLATES WITH A RIGID FILLER
AD0749768	INTERACTION OF PLASTIC AND DUCTILE DEFORMATION UNDER CYCLIC LOADING
AD0749769	THE ABRASIVE WEAR RESISTANCE OF VACUUM-CONDENSED COATINGS
AD0749770	CROSS-CULTURAL ISSUES IN INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY
AD0749771	PERIODIC MEASUREMENTS OF THE INTEGRATED STOKES PARAMETERS OF COMPACT RADIO SOURCES
AD0749772	INTERFEROMETRIC OBSERVATIONS OF FORMALDEHYDE ABSORPTION IN FRONT OF STRONG GALACTIC SOURCES
AD0749773	RESEARCH ACTIVITIES IN THE FIELD OF MATERIALS SCIENCE
AD0749774	ORTHOGONAL COORDINATE SYSTEMS FOR THREE-DIMENSIONAL BOUNDARY LAYERS, WITH PARTICULAR REFERENCE TO SHIP FORMS

AD0749778	CONSOLIDATED DIESEL ELECTRIC CORPORATION PREPRODUCTION MODEL BOWSER 600-GPM FILTER/SEPARATOR FOR AIR FORCE MH-2A FUELER
AD0749779	BA-528()/U MECHANICALLY RECHARGEABLE ZINC-AIR BATTERY
AD0749780	COSPAR SYMPOSIUM ON D- AND E-REGION ION CHEMISTRY--AN INFORMAL SYMPOSIUM RECORD
AD0749781	CLIMATOLOGY OF CALIFORNIA COASTAL WATERS, AREA - 31 NORTH LATITUDE TO 42 NORTH LATITUDE WITHIN 150 MILES OF CALIFORNIA COAST
AD0749782	SOVIET CYBERNETICS REVIEW, VOLUME 2, NUMBER 4
AD0749784	ANNUAL U. S. ARMY HUMAN FACTORS RESEARCH AND DEVELOPMENT CONFERENCE (17TH) HELD AT U. S. ARMY INSTITUTE FOR MILITARY ASSISTANCE, FORT BRAGG, NORTH CAROLINA ON 9-11 NOVEMBER 1971
AD0749785	CONVERGENCE AND MULTIPLE SOLUTIONS IN COMPUTERIZED LENS DESIGN
AD0749786	PLOTS - THE PLOTTING SUBROUTINE INCORPORATED IN THE BALLISTIC RESEARCH LABORATORIES ELECTRONIC SCIENTIFIC COMPUTER (BRLESC) FINITE ELEMENT COMPUTER PROGRAM
AD0749787	GENERALIZED SUBHARMONIC RESPONSE OF A MISSILE WITH SLIGHT CONFIGURATIONAL ASYMMETRIES
AD0749788	SMALL RADAR CROSS SECTION MEASUREMENTS
AD0749789	BROADBAND COMBINABLE POWER AMPLIFICATION 1350 TO 1850 MHZ
AD0749790	ELECTROLUMINESCENT FILM DISPLAY DEVICE
AD0749791	ELECTRON BEAM SEMICONDUCTOR AMPLIFIER (L-BAND)
AD0749792	THE CHEMILUMINESCENT AUTOXIDATION OF REDUCED BIISOQUINOLINIUM DICATIONS
AD0749793	RESEARCH IN LEARNER-CONTROLLED COMPUTER-ASSISTED INSTRUCTION. ANNUAL REPT. (FINAL) 1 MAY 70-30 APR 71
AD0749794	MONTEREY ABSTRACTS: PAPERS PRESENTED AT MONTEREYY MEETING OF THE AMERICAN PHYSICAL SOCIETY DIVISION OF PLASMA PHYSICS, NOVEMBER 13-16, 1972
AD0749795	THE FEASIBILITY OF USING A MULTIPHASE CARBON DIOXIDE JET FOR ESCHAR DEBRIDEMENT
AD0749796	PARAMETRIC STUDY OF THERMAL PROBLEMS IN DENSELY POPULATED SHELTERS
AD0749797	SENSITIVITY FUNDAMENTALS
AD0749798	INFRARED TECHNOLOGY AND ITS APPLICATION FOR MEASUREMENT OF AIRCRAFT
AD0749799	MICROWAVE COUPLED-STRIPLINE SURFACE-CRACK DETECTOR
AD0749800	ARPA POLICY-FORMULATION INTERROGATION NETWORK
AD0749801	TRAVELING WAVE AMPLIFICATION OF SURFACE CARRIER WAVES IN PERIODIC SEMICONDUCTORS

AD0749802	THE EFFECTS OF STRIP MINING UPON NAVIGABLE WATERS AND THEIR TRIBUTARIES: DISCUSSION AND SELECTED BIBLIOGRAPHY
AD0749803	MANAGERIAL SUCCESS: A STUDY OF VALUE AND DEMOGRAPHIC CORRELATES
AD0749804	TOTAL RESOURCE SYSTEM VULNERABILITY: DEVELOPMENT AND APPLICATION OF A GENERAL MODEL
AD0749805	THE EFFECTS OF CONTROL PERIOD AND REVIEW INTERVAL ON SELECTED MEASURES OF SUPPLY PERFORMANCES
AD0749806	MAGNETIC BUBBLE MATERIALS
AD0749807	EXPERIMENTAL STUDY OF EXCITATION AND IONIZATION OF MULTIPLY CHARGED ATOM IONS BY ELECTRONIC IMPACT
AD0749808	ENGINEERING METHODS FOR STUDYING IMPACT PROCESSES (SELECTED PARTS)
AD0749809	METHODOLOGY FOR A BIOCHEMICAL EVALUATION BASED ON CRITERIA RECOMMENDED FOR A NUTRITION SURVEY BY THE INTERDEPARTMENTAL COMMITTEE ON NUTRITION FOR NATIONAL DEFENSE
AD0749810	DEVELOPMENT OF CBR DESIGN CURVE FOR MODIFIED AM1 LANDING MAT. REPT. FOR JAN-MAR 63
AD0749812	EVALUATION OF CONVAIR LANDING MAT
AD0749815	GEOPHYSICS AND SPACE DATA BULLETIN. VOLUME IX, NUMBER 2. SECOND QUARTER 1972
AD0749816	EFFECT OF WATER ON THE BACTERIAL FLORA OF SWIMMER'S EARS
AD0749817	LEADER ORIENTATION, LEADER BEHAVIOR, GROUP EFFECTIVENESS, AND SITUATIONAL FAVORABILITY: AN EXTENSION OF THE CONTINGENCY MODEL
AD0749818	FORMULATION OF FINITE DIFFERENCE METHOD FOR THE UPPER CRITICAL DEPTH PROBLEM
AD0749819	THERMOMECHANICAL BEHAVIOR OF 'BBB' POLYMER
AD0749820	HIGH TEMPERATURE ELASTOMERS: THERMO-OXIDATIVE BEHAVIOR OF A SYSTEMATIC SERIES OF LINEAR POLY(CARBORANE-SILOXANE)S CONTAINING ICOSOHEDRAL-CB10H10C- CAGES
AD0749821	RAMAN STUDY OF CRYSTALLINE ETHYLENES AND THE STRUCTURE DETERMINATION THROUGH MODEL CALCULATIONS OF THE LATTICE SPECTRA
AD0749822	'BREAKING IN': A CONSIDERATION OF ORGANIZATIONAL SOCIALIZATION
AD0749823	CARBON MONOXIDE SPECTRAL LINE SELECTION STUDIES
AD0749824	TOXICOLOGICAL EVALUATION OF HEXAFLUOROPROPYLENE
AD0749825	WHAT WE HAVE GAINED BY MECHANIZING OUR STATISTICAL RECORDKEEPING
AD0749826	THE CALCULATION OF REINFORCED-CONCRETE FRAMES ON THE EFFECT OF PRESTRESSING FORCES

AD0749827	SOME REFLECTIONS ON THE TACTICS OF FIGHTER-BOMBER AVIATION UNDER THE CONDITIONS OF ENEMY AIR SUPERIORITY
AD0749828	THEORY OF THE PHOTOFIELD EMISSION FROM METALS
AD0749829	SCHEME OF 24-CHANNEL TELEPHONE SYSTEM IN EXECUTION ISEP MK2
AD0749830	SOME PROBLEMS IN THE ORGANIZATION AND JOINT ACTION OF REGULAR AND TERRITORIAL AIR DEFENSE
AD0749831	A TRANSISTOR GENERATOR FOR EXCITING ANNULAR GAS OPTICAL QUANTUM GENERATORS
AD0749832	X-RAY AND INFRARED SPECTROSCOPIC STUDY OF ORGANOKAOLINITE COMPLEXES
AD0749833	VISCOSITY INDEX IMPROVERS AND THICKENERS FOR SYNTHETIC LUBRICANTS
AD0749834	OUTPUT OF SUITABLE SEMICONDUCTOR INTEGRATED CIRCUITS AND THEIR COST
AD0749836	PROPERTIES OF ANTISTATIC RUBBERS BASED ON BUTADIENE NITRILE RUBBER AND DIPHENYLGUANIDINE
AD0749837	RESEARCH ON THE POSSIBILITY OF THE SINTERING OF THE BORIDES OF TUNGSTEN WITH NICKEL
AD0749838	THE DEVELOPMENT OF THE EQUIPMENT AND TECHNIQUE FOR WELDING THE LEADS OF INTEGRATED CIRCUITS TO PRINTED CIRCUIT BOARDS
AD0749839	BALLISTIC TUBE FOR DRAG MEASUREMENT ON MODELS IN FREE FLIGHT AT HYPERSONIC SPEEDS
AD0749840	ANALYSIS OF THE PROPERTIES OF THE ESTERS OF NEOPENTYL GLYCOL
AD0749841	THE ANISOTHERMAL PROBLEM OF THE HYDRODYNAMIC THEORY OF LUBRICATION OF A THRUST BEARING WITH NONDEFORMED AND DEFORMED PAD
AD0749842	THE THERMAL CONDUCTIVITY OF GASES AT HIGH TEMPERATURES
AD0749843	INDUCED VELOCITIES OF FREE WING VORTICES WITH A CURVED AXIS IN A PLANE
AD0749844	AREA HANDBOOK FOR THE PEOPLE'S REPUBLIC OF CHINA
AD0749845	ACOUSTIC ANALYSIS OF AIRCRAFT VORTEX CHARACTERISTICS
AD0749846	CALCIUM FLUX IN INTACT PLATELETS
AD0749847	EVALUATION OF MARINE CORPS BATTERY POWERED ELECTRICALLY HEATED DIVING DRESS
AD0749848	COUNTEREXAMPLE TO A CONJECTURE OF FUJII, KASAMI AND NINOMIYA
AD0749849	STUDIES OF THE CATALYTIC REACTION OF C ₂ H ₄ AND O ₂ ON AG(111) SURFACES
AD0749850	FINAL REPORT, 1 JUNE 1971 - 30 JUNE 1972

AD0749851	ON A CHARACTERIZATION OF THE FAMILY OF DISTRIBUTIONS WITH CONSTANT MULTIVARIATE FAILURE RATES
AD0749852	LASER INDUCED DAMAGE IN INHOMOGENEOUS OPTICAL COATINGS
AD0749853	STUDIES OF THE BREAKDOWN MECHANISM OF POLYMERS. VII. THE THERMAL DECOMPOSITION OF A POLYHYDRAZIDE AND OF POLYOXADIAZOLES
AD0749854	HOLOGRAPHY AS APPLIED TO JET BREAKUP AND AN ANALYTICAL METHOD FOR REDUCING HOLOGRAPHIC DROPLET DATA
AD0749855	THE EXPANSION OF PHYSICAL QUANTITIES IN TERMS OF THE IRREDUCIBLE REPRESENTATIONS OF THE SCALE-EUCLIDEAN GROUP AND APPLICATIONS TO THE CONSTRUCTION OF SCALE-INVARIANT CORRELATION FUNCTIONS. PART 2. THREE-DIMENSIONAL PROBLEMS; GENERALIZATIONS OF THE HELMHOLTZ VECTOR DECOMPOSITION THEOREM
AD0749856	HIGH FLUX ELECTRON IRRADIATIONS
AD0749857	POLAR CAP PARTICLE INTEGRAL ENERGIES FROM N ₂ (+) INTENSITIES
AD0749858	MULTIPLEX TECHNIQUES IN SPECTROSCOPY
AD0749859	A MODEL OF AURORAL SUBSTORM ABSORPTION
AD0749860	MICROSTRIP PLASMA PROBE
AD0749861	LITHIUM-NICKEL SULFIDE BATTERIES
AD0749863	USE OF PLASTIC DETECTORS TO CONFIRM THE ACCELERATION OF ARGON NUCLEI TO RELATIVISTIC VELOCITIES AT THE PRINCETON PARTICLE ACCELERATOR
AD0749864	SOME ASPECTS OF THE OPTICAL EVALUATION OF CO ₂ LASER WINDOW MATERIALS AT AIR FORCE CAMBRIDGE RESEARCH LABS. (AFCRL)
AD0749865	GROUND-BASED COSMIC-RAY INSTRUMENTATION CATALOG
AD0749866	ENHANCEMENT OF 0.24-0.96-MEV TRAPPED PROTONS DURING THE 25 MAY 1967 MAGNETIC STORM
AD0749867	APPROPRIATE HARDENING MECHANISMS IN ALKALI HALIDE MATERIALS FOR HIGH POWER 10.6 MICROMETERS WINDOWS
AD0749868	DECOMPOSED AMMONIA RADIOISOTOPE THRUSTER (DART) PERFORMANCE EVALUATION
AD0749869	AN OBJECTIVE BASELINE FOR FLARE PREDICTION
AD0749870	THE SOLUBILITY OF IMPURITIES IN METALLIC SODIUM