

<p>FERGANA DEPRESSION PETROLEUM GEOLOGY, V0012, N0004 #</p>	000000022723
<p>SERGIYENKO, S. R. //IZVESTIYA AN TURKMENSKOI SSR, SERIYA FIZIKO-TEKHNICHESKIKH, KHIMICHESKIKH I GEOLOGICHESKIKH NAUK// --/--/1974, V----, N0001, PP 0070-0074 COMPOSITION, PROPERTIES, AND PERSPECTIVES OF ACHAK CONDENSATE LIGROIN-KEROSENE FRACTION UTILIZATION LUFT-283 #</p>	000000021035
<p>GAZAKOV, O. //IZVESTIYA AN TURKMENSKOY SSR, SERIYA FIZIKO-TEKHNICHESKIKH KHIMICHESKIKH I GEOLOGICHESKIKH NAUK// --/--/1973, V----, N0005, PP 0020-0024 PHOTOELECTRIC PROPERTIES OF P-N JUNCTIONS BASED ON M-6AP DISTRIBUTION LIMITED TO U.S. GOVERNMENT ONLY FSTC-HT-23-0006-75 #</p>	000000018456
<p>GDALOVICH, G. //IZVESTIYA B'LGARSKA AKADEMII NA NAUKITE, GEOFIZICHNI INSTITUT// --/--/1972, V0019, N----, PP 0071-0083 STUDIES OF THE EQUATORIAL ANOMALY IN THE F-REGION AND THE UPPER IONOSPHERE WITH SPHERICAL ION TRAPS ON THE INTERCOSMOS-2 SATELLITE *NASA TT F-16153 #</p>	000000021898
<p>HRISTOV, M. A. //IZVESTIYA BOT INSTITUT BULLETIN// --/--/1960, V----, N0007, PP 0201-0223 INVESTIGATIONS OF EMBRYO SAC DEVELOPMENT IN SOME SPECIES OF THE GENUS POA *NTIS TT 75 55095 #</p>	000000020714
<p>GDALOVICH, G. //IZVESTIYA BULG AN GEOFIZICHESKAYA INSTITUT// --/--/1974, V0019, N----, PP 0071-0083 STUDIES OF THE EQUATORIAL ANOMALY IN THE F-REGION AND THE UPPER IONOSPHERE WITH SPHERICAL ION TRAPS ON THE INTERCOSMOS-2 SATELLITE NASA TT F 16153 #</p>	000000009795
<p>BUYANOV, R. A. //IZVESTIYA BULGARSKA AKADEMIYA NA NAUKITE OTDELENIE ZA KHIMICHSSKI NAUKI// --/--/1973, V0006, N0001, PP 0065-0070 THE MECHANISM OF THE FORMATION OF PRIMARY AND GROWTH OF SECONDARY CRYSTALS OF FERRIC HYDROXIDE AND FERRIC OXIDE IN MOTHER LIQUORS IN THE PREPARATION OF CATALYSTS NTC 74-12338-070 #</p>	000000003914
<p>PARIYSKIY, YU. M. //IZVESTIYA GLAVNAYA ASTRONOMICHEKAYA OBSERVATORIYA PULKOVO// --/--/1972, V----, N0188, PP 0013-0039 METHODS FOR THE RADIO-ASTRONOMICAL USE OF THE RATAN-600 NTC 74-11857-03A #</p>	000000006527
<p>TERESHCHENKO, I. F.</p>	

//IZVESTIYA IRKUTSKIY GOSUDARSTVENNYI NAUCHNO- ISSLEDOVATELSKIY PROTIVOKHUMNYI INSTITUT SIBIRI I DALNEGO VOSTOKA//
 --/--/1957,V0015,N----, PP 0227-0228
 CONTRIBUTION TO THE BIOLOGY OF THE DAURIAN SUSLIK
 NTC 74-12706-06C #

00000006529

YEMELYANOV, N. D.
 //IZVESTIYA IRKUTSKIY GOSUDARSTVENNYI NAUCHNO- ISSLEDOVATELSKIY PROTIVOKHUMNYI INSTITUT SIBIRI I DALNEGO VOSTOKA//
 --/--/1957,V0015,N----, PP 0259-0283
 SHORT REVIEW OF ECTOPARASITES OF MAMMALS IN
 MONGOLIAN-TRANSBAIKAL PLAGUE FOCUS IN CONNECTION
 WITH THEIR EPIZOOTIOLOGICAL IMPORTANCE
 NTC 74-12707-06C #

00000007067

KARASIN, I. A.
 //IZVESTIYA LENINGRADSKOGO ORDENA LENINA ELEKTROTEKHNICHESKOGO INSTITUTA IMENI V.I. AVTOMATIKA I TELEMEXNIKA//
 --/--/1970,V----,N0027-0035
 SOME NON-OSCILLATING AND QUASI-OSCILLATING
 OPTIMAL SECOND-ORDER SYSTEMS
 FSTC-HT-23-498-73 #

00000009785

GOGOLEV, A. Y.
 //IZVESTIYA MASHINOSTROY//
 --/--/1972,V----,N0010, PP 0167-0170
 INVESTIGATIONS OF THE BASIC PARAMETERS OF THE
 CUTTING PROCESS DURING THE TURNING OF HARD
 TO WORK STEELS USING TOOLS COATED WITH SOLID
 LUBRICANTS
 * BISI 12928 #

00000001622

TARASENKO, M. T.
 //IZVESTIYA MOSKOVSKAYA SELSKOKHOZYAISTVENNAYA AKADEMIYA IMENI TIMIRYAZEVA//
 --/--/1965,V----,N----, PP 0058-0070
 MORPHOLOGICAL DIFFERENTIATION OF TISSUES AND
 ORGANS IN VEGETATIVE PROPAGATION OF HIGHER PLANTS
 NTC 74-11578-06C #

000000022867

MASLOVA, N. I.
 //IZVESTIYA MOSKOVSKAYA SELSKOKHOZYAISTVENNAYA AKADEMIYA IMENI TIMIRYAZEVA//
 --/--/1973,V----,N0003, PP 0185-0191
 THE AMINO ACIDS COMPOSITION OF THE TOTAL
 PROTEINS IN THE BODY OF TWO YEAR OLD CARP
 REARED UNDER INTENSIVE CONDITIONS
 NTC 75 11180-06H #

000000022765

INAL, R.
 //IZVESTIYA MOSKOVSKAYA SELSKOKHOZYAISTVENNAYA AKADEMIYA IMENII TIMIRYAZEVA//
 --/--/1973,V----,N0002, PP 0046-0054
 EFFECT OF CONTINUOUS FERTILISATION OF WINTER
 RYE IN THE ROTATION AND IN MONO-CULTURE
 ON THE HUMUS CONTENT IN SOIL ITS TEXTURE
 AND FILTRATION CAPACITY
 NTC 75-11181-02D #

000000016183

UNKNOWN
 //IZVESTIYA NAUCHNYKH KRUGOV//
 15/08/1974,V----,N----, PP 0001-0006
 ALSO 18 DECEMBER 1974
 INTERVIEW WITH UNNAMED EMIGRE SOCIOLOGIST
 FROM SCIENTIFIC CIRCLES 19 PP
 CSO 8044/1958 COMPLETED SPECIAL #

UNKNOWN //IZVESTIYA NAUCHNYKH KRUGOV// 15/08/1974,V----,N----, PP 0001-0006 ALSO 18 DECEMBER 1974 INTERVIEW WITH UNNAMED EMIGRE SOCIOLOGIST FROM SCIENTIFIC CIRCLES 19 PP CSO 8044/1958 COMPLETED SPECIAL #	00000015755
VASENEV, L. G. //IZVESTIYA SIBIRSKOGO OTDELENIYA ADEMII NAUK SSSR SERIYA TEKHNICHESKIKH NAUK// --/02/1974,V0001,N0003, PP 0073-0078 INTERFERENCE OF DELTA WING AND CYLINDRICAL BODY WITH OGIVAL FOREWARD SECTION AT SUPERSONIC SPEEDS 9 PP 600 COPYRIGHT MATERIAL OTHERS REFER TO FTD AIR/FTD-MT-24-0718-75 #	00000015129
DEMIN, V. S. //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR SERIYA TEKHNICHESKIKH NAUK// --/--/1969,V----,N0003, PP 0050-0054 EXPERIMENTAL INVESTIGATION OF THE WALL EFFECT ON THE READINGS OF A HOT-WIRE ANEMOMETER 9 PP AIR/FTD-MT-23-1037-75 #	00000016657
BELYANIN, B. V. //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR SERIYA TEKHNICHESKIKH NAUK// --/--/1974,V----,N0003, PP 0087-0089 INVESTIGATING THE EFFECT OF HOLDERS ON THE BASE PRESSURE AND LONGITUDINAL MOMENT OF BODIES OF REVOLUTION AT AN ANGLE OF ATTACK DISTRIBUTION LIMITED TO US GOV'T AGENCIES ONLY COPYRIGHT INFORMATION OTHER REQUEST REFER TO FTD FTD-MT-23-727-75 #	00000005237
BULATOV, V. S. //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR// --/--/1975,V----,N0006, PP 0026-0033 ACHIEVING FAVORABLE COST FACTORS IN TYUMEN' GAS DEVELOPMENT 12 PP JPRS 66342 #	00000022973
YEFIMKIN, M. M. //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR// --/--/1975,V----,N0006, PP 0078-0081 SOURCES AND FORMS OF WORKING CLASS REPLENISHMENT 6 PP JPRS 66281 #	00000019855
YEFIMKIN, M. M. //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR// --/--/1975,V----,N0006, PP 0078-0081 SOURCES AND FORMS OF WORKING CLASS REPLENISHMENT 6 PP JPRS 66281 #	00000019346
GOLUBKOV, A. G. //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR, SERIYA TEKHNICHESKIKH NAUK// --/--/1972,V0013,N0003, PP 0029-0032	00000024903

ALSO PP 39-41; 47-51; 52-58
 PECULARITIES OF THE UNSTABLE INTERACTION OF A
 SUPERSONIC JET WITH INFINITE BARRIER; INTERACTION
 OF SUPERSONIC UNEXPANDED JET WITH A FLAT LIMITED
 BARRIER
 *FTD ID(RS)T-0172-76 #

YEFIMENKO, G. I. 000000016659
 //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR, SERIYA TEKHNICHESKIKH NAUK//
 --/--/1968,V----,N----, PP 0043-0045
 NO 13 (3)
 USING A LASER FOR STUDYING TURBULENCE NEAR
 A WALL 5 PP
 AIR/FTD-HT-23-1034-75 #

SHCHERBAKOV, V. A. 000000016655
 //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR, SERIYA TEKHNICHESKIKH NAUK//
 --/--/1969,V----,N----, PP 0047-0049
 NO 3 (1)
 EVALUATING THE EFFECTIVENESS OF THE PROCEDURES
 USED FOR STUDYING THE FREQUENCY CHARACTERISTIC
 OF A HOT-WIRE ANEMOMETER 5 PP
 AIR/FTD-HT-23-1036-75 #

KOSTYUK, V. G. 000000017169
 //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR-SERIYA OBSHCHESTVENNYKH NAUK//
 --/05/1975,V----,N0006, PP 0113-0121
 ISSUE 2
 VOCATIONAL ORIENTATION OF NOVOSIBIRSKAYA OBLAST
 STUDENTS REPORTED 10 PP
 JPRS 65450 #

BEK, R. YU. 000000001578
 //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMIYA NAUK SSR, SERIYA KHIMICHESKI NAUK//
 --/--/1973,V----,N0003, PP 0140-0142
 KINETICS OF COLD ELECTRODEPOSIT FROM BASIC CYANIDE
 SOLUTIONS 1 - CURRENT EFFICIENCY OF GOLD
 BISI 12249 ## #

VOYTOVICH, L. N. 000000002329
 //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMIYA NAUK SSR, SERIYA TEKHNICHESKIKH NAUK//
 --/--/1969,V----,N0003, PP 0024-0031
 THE EFFECT OF NOZZLE CONTRACTION ON THE DAMPING OF
 TURBULENT PULSATIONS 8 PP
 AIR/FTD-HT-24-1815-74 #

CHAPNIK, I. M. 000000017665
 //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMIYA NAUK SSSR, SERIYA TEKHNICHESKIKH//
 --/--/1965,V----,N0002, PP 0086-0090
 3. MOVABLE LAYERS DOUBLE LAYERS 7 PP
 AIR/FTD-HC-23-1803-74 #

BAKUM, B. I. 000000017080
 //IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR, SERIYA TEKHNICHESKIKH NAUK//
 --/06/1969,V0008,N0002, PP 0032-0035
 DUST TURBULENCE OF THE WORKING FLOW IN A
 HYPERSONIC NOZZLE 6 PP
 AIR/FTD/HT-23-1801-74 #

GORNOSTAEV, N. N. 000000009332

//IZVESTIYA SIBIRSKOGO OTDELENIYA GEOLOGICHESKOGO KOMITETA//
 --/--/1925,V0005,N0002, PP 0001-0045
 THE REGION 50 DEGREE-51 DEGREE N LAT. 48 DEGREE-
 49 DEGREE LONG. FROM PULKOVO
 ERD/UCRL-TRANS-10842-75 #

00000007401

VOROB'YEV, O. S.
 //IZVESTIYA SSSR ENERGETIYA I TRANSPORT//
 --/--/1972,V----,N0006, PP 0096-0100
 THEORETICAL POSSIBILITY OF CONVERTING THE KINETIC
 ENERGY OF IONIZED GAS FLOW INTO ELECTRICITY
 FSTC-HT-23-483-74 #

00000007815

LOSHAKOV, V. G.
 //IZVESTIYA TIMIRYAZEVSКОЙ SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/--/1975,V----,N0002, PP 0037-0048
 MAR - APR 75
 CONNECTION BETWEEN AFTERHARVEST GREEN MANURING
 AND ROOT ROT DISCUSSED 16 PP
 JPRS 64742 #

00000002664

GALCEVA, V. P.
 //IZVESTIYA TIMIRYAZEVSКОЙ SEL'SKOKHOZYAYSTVENNOY AKADEMIYA//
 --/--/1967,V----,N0003, PP 0186-0191
 MINERAL COMPOSITION OF MILK OF JERSEY AND
 FRESIAN COWS
 *NTIS TT 75-55021 #

00000008018

ALESHIN, S. N.
 //IZVESTIYA TIMIRYAZEVSКОЙ SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/--/1967,V----,N0006, PP 0136-0140
 DETERMINATION OF WATER SOLUBLE SALT CONCENTRATION
 IN SOILS ACCORDING TO THE COEFFICIENT OF ELECTRICAL
 CONDUCTIVITY
 NASA TT F-15045 #

00000021822

ZHUKOV, YU. P.
 //IZVESTIYA TIMIRYAZEVSКОЙ SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/07/1975,V----,N0004, PP 0089-0093
 JUL-AUG 75
 EFFECT OF AMINO SALT 2.4-D ON GRAIN YIELD, QUALITY
 8 PP
 JPRS 65716 #

00000007871

TYAPKIN, V. A.
 //IZVESTIYA TIMIRYAZEVSКОЙ SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/--/1975,V----,N0002, PP 0207-0221
 MAR - APR 75
 CEREAL YIELD CHANGES BY CLIMATIC ZONE DESCRIBED
 20 PP
 JPRS 64752 #

00000007868

SLOVTSOV, R. I.
 //IZVESTIYA TIMIRYAZEVSКОЙ SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/--/1975,V----,N0002, PP 0157-0163
 MAR - APR 75
 PESTICIDE EFFECT ON PROTEIN IN BARLEY 11 PP
 JPRS 64752 #

00000023587

DOSPEKHOV, B. A.

//IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/--/1975,V----,N0004, PP 0012-0020
 JUL-AUG 75
 RESEARCH INTO INTENSIVE CULTIVATION IN THE
 NON-BLACK EARTH ZONE 13 PP
 JPRS 65794 #

KONOVALOV, YU. B.
 //IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/--/1975,V----,N0006, PP 0047-0057
 EVALUATING WHEAT ATTRIBUTES IN PLANT-BREEDING
 NURSERIES 18 PP
 GUO
 JPRS L/5613 #

GLYAYEV, G. V.
 //IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/--/1975,V----,N0006, PP 0067-0075
 SEED REPRODUCTION, RENOVATION ANALYZED 13 PP
 GUO
 JPRS L/5613 #

VOROB'YEV, S. A.
 //IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/05/1975,V----,N0003, PP 0025-0032
 MAY-JUN 75
 ANALYSIS OF CROP ROTATIONS IN MONCHERNOZEM ZONE
 12 PP
 JPRS 65491 #

GRITSENKO, V. V.
 //IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/07/1975,V----,N0004, PP 0032-0037
 JUL-AUG 75
 EXPERIMENTS ON HAY CROPS YIELDS UNDER VARIOUS
 GRAIN COVER CROPS 10 PP
 JPRS 65716 #

BAZDYREV, G. I.
 //IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/07/1975,V----,N0004, PP 0160-0166
 JUL-AUG 75
 EFFECT OF WHEAT'S ABILITY TO SUPPRESS WEEDS ON
 HERBICIDES 10 PP
 JPRS 65716 #

VOROB'YEV, S. A.
 //IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/09/1975,V----,N0005, PP 0035-0044
 SEP-OCT 75
 PLACEMENT OF WINTER WHEAT IN CROP ROTATION
 STUDIED 10 PP
 JPRS 66105 #

SMIRNOV, B. A.
 //IZVESTIYA TIMIRYAEVSKOY SEL'SKOKHOZYAYSTVENNOY AKADEMII//
 --/09/1975,V----,N0005, PP 0129-0140
 SEP-OCT 75
 FACTORS AFFECTING WEED INFESTATION IN VARIOUS
 CROPS 19 PP

00000022101

00000022103

00000025683

00000021821

00000021823

00000020046

00000020153

JPRS 66091	#	
SHVESTOVA, G. M. //IZVESTIYA TIMRO// --/--/1974,V0093,N----, PP 0067-0072 ALSO PP 102-107 NO ENGLISH TITLE *NTIS-TT-75-50061	#	000000012520
SHVESTOVA, G. M. //IZVESTIYA TIMRO// --/--/1974,V0093,N----, PP 0067-0072 ALSO PP 102-107 NO ENGLISH TITLE *NTIS-TT-75-50061	#	000000012815
OBLIVANTZEV, A. M. //IZVESTIYA TOMSK POLITEKHNIЧЕСКИЙ ИНСТИТУТ// --/--/1970,V----,N----, PP 0122-0127 X-RAY AND PROTON RADIOLYSIS OF SOLID INORGANIC IONIC SALTS WITH COMPLEX ANIONS FSTC-HT-23-0163-75	#	000000021034
OBLIVANTSEVIYA, L. //IZVESTIYA TOMSK POLITEKHNIKA INSTITUT// --/--/1970,V----,N----, PP 0122-0127 RAY AND PROTON RADIOLYSIS OF SOLID INORGANIC IONIC SALTS WITH COMPLEX ANIONS *FSTC-HT-23-0163-75	#	000000004306
ZAKHAROV, YU. A. //IZVESTIYA TOMSKOGO ORDENA TRUDOVOGO KRASNOGO ZNAMENI POLITEKHNIЧЕСКОГО ИНСТИТУТА// --/--/1970,V----,N0251, PP 0373-0382 PHOTOLYSIS OF AZIDES OF LEAD, SILVER, AND CERTAIN SYSTEMS BASED ON THEM FSTC-HT-23-0900-73	#	000000005412
ZAKHAROV, YU. A. //IZVESTIYA TOMSKOGO ORDONA TRUDOVOGO KLASNOGO ZNAMENI PLITEKHNIЧЕСКОГО ИНСТИТУТА// --/--/1970,V0251,N---- AN INVESTIGATION OF ELECTRICAL BREAKDOWN AND EXCITATION OF DETONATION IN THALLIUM AND COPPER AZIDES FSTC-HT-23-910-73	#	000000011310
NEVOSTRUYEV, V. A. //IZVESTIYA TOMSKOGO POLITEKHNIЧЕСКОГО ИНСТИТУТА --/--/1969,V0199,N----, PP 0080-0083 RADIOLYSIS OF AMMONIUM PERCHLORATE ON EXPOSURE TO X-RAYS FSTC-HT-23-1101-73	#	000000003858
ZAKHAROV, YU. A. //IZVESTIYA TOMSKOGO POLITEKHNIЧЕСКОГО ИНСТИТУТА --/--/1970,V----,N0251, PP 0115-0119 APPARATUS FOR STUDYING RADIATION AND THERMOSTIMULA LUMINESCENCE BY ELECTROCONDUCTIVITY IN PARALLEL WITH MASS SPECTROMETRY OF DECOMPOSITION PRODUCTS FSTC-HT-23-1087-73	#	000000003857
ABAKUMOV, YE. P. //IZVESTIYA TOMSKOGO POLITEKHNIЧЕСКОГО ИНСТИТУТА ИМЕНИ С. М. КИРОВ//		000000016073

--/--/1969,V----,N0199, PP 0056-0060
 EXPERIMENTAL METHODS OF DETERMINING THE
 RADIOLYSIS PRODUCTS OF ALKALI METAL AZIDES
 FSTC-HT-23-0917-73 #

00000015646

ABAKUMOV, YE. P.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA IMENI S. M. KIROV//
 --/--/1969,V----,N0199, PP 0056-0060
 EXPERIMENTAL METHODS OF DETERMINING THE
 RADIOLYSIS PRODUCTS OF ALKALI METAL AZIDES
 FSTC-HT-23-0917-73 #

00000003559

SUKHUSHIN, YU. N.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA//
 --/--/1969,V----,N0199, PP 0100-0104
 EFFECT OF IMPURITIES ON EXCITATION AND DETONATION
 PROGRESSION IN SOME INORGANIC PRIMING AZIDES
 FSTC-HT-23-916-73 #

00000006329

PICHUGINA, V. P.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA//
 --/--/1969,V0199,N----, PP 0066-0067
 DETERMINATION OF CU2 AND AG CONTENT IN SOLID
 SOLUTIONS BASED ON LEAD AZIDE BY STRIPPING
 ANALYSIS
 FSTC-HT-23-915-73 #

000000022156

NEVOSTRUYEV, V. A.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA//
 --/--/1969,V0199,N----, PP 0080-0083
 RADIOLYSIS OF AMMONIUM PERCHLORATE ON EXPOSURE
 TO X-RAYS
 ARM/FSTC-HT-23-1101-73 #

000000022157

ZAKHAROV, YU. A.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA//
 --/--/1970,V----,N0251, PP 0115-0119
 APPARATUS FOR STUDYING RADIATION AND THERMOSTI-
 MULA LUMINESCENCE BY ELECTROCONDUCTIVITY IN
 PARALLEL WITH MASS SPECTROMETRY OF DECOMPOSITION
 PRODUCTS
 ARM/FSTC-HT-23-1087-73 #

00000005407

ZAKHAROV, YU. A.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA//
 --/--/1970,V0176,N----, PP 0094-0103
 POSTRADIATION CHANGES IN CONDUCTIVITY IN
 RRADIATED AMMONIUM PERCHLORATE
 FSTC-HT-23-1099-73 #

00000003560

OBLIVANTSEV, A. N.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA//
 --/--/1970,V0176,N----, PP 0116-0121
 USE OF CYCLOTRON TO STUDY THE RADIATION CHEMISTRY
 OF SOLIDS
 FSTC-HT-23-913-73 #

00000015647

OBLIVANTSEV, A. N.
 //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA//
 --/--/1970,V0176,N----, PP 0122-0127

GAMMA RAY AND PROTON RADIOLYSIS OF SOLID INORGANIC IONIC SALTS WITH COMPLEX ANIONS FSTC-HT-23-0911-73 #	
OBLIVANTSEV, A. N. //IZVESTIYA TOMSKOGO POLITEKHNICHESKOGO INSTITUTA// --/--/1970,V0176,N---, PP 0122-0127 GAMMA RAY AND PROTON RADIOLYSIS OF SOLID INORGANIC IONIC SALTS WITH COMPLEX ANIONS FSTC-HT-23-0911-73 #	000000016074
ABRAMOV, R. V. //IZVESTIYA VSESOUZNOE GEOGRAFICHESKOE OBSHCHESTVO// --/--/1972,V0104,N---, PP 0123-0129 NOTES ON LARGE-SCALE STRUCTURE OF OCEANIC WIND FIELDS OF THE NORTH ATLANTIC REGION MTIS TT 73-50012 #	000000006196
IVANOVA, L. S. //IZVESTIYA VSESOUZNOGO GEOGRAFICHESKOGO OBSHCHESTVA// --/11/1974,V----,N0006, PP 0477-0483 NOV - DEC 74 MEADOW SHEET IRRIGATION AFFECTS YAKUTIYA MICROCLIMATE 10 PP JPRS 64176 #	000000004708
SAPEGIN, D. D. //IZVESTIYA VSESOUZNOGO NAUCHNO- ISSLEDOVATEL'SKOGO INSTITUTA GIDROTEKHNIK IMENI B. YE. VEDENEYEVA// --/--/1972,V----,N0100, PP 0335-0348 GEOMECHANICAL INVESTIGATIONS OF THE ROCK BASES OF HYDRAULIC STRUCTURES 23 PP AIR/FTD-HT-24-2382-74 #	000000002648
LOPUKHINA, A. M. //IZVESTIYA VSESOUZNYI NAUCHNO ISSLEDOVATELSKII INSTITUT OZERNOGO I RECHNOGO RYBNOGO KHOZYAISTVA// --/--/1972,V0080,N---, PP 0005-0024 ECOLOGICAL ANALYSIS OF THE PARASITE FAUNA OF ADULT COMMERCIAL FISH IN LAKE VERKNEE VREVO MTC 11580-06c #	000000001689
AMUFRIYEV, O. I. //IZVESTIYA VUZ GEODEZIYA I AEROFOTOSYEMKA// --/--/1972,V----,N0002, PP 0051-0059 ANALYSIS OF THE EFFECT OF ERRORS IN DETERMINING ORBIT PARAMETERS OF A SATELLITE ON THE ACCURACY OF PREDICTION OF ITS MOVEMENT DMAAC #	000000009053
SMYSLOV, V. I. //IZVESTIYA VUZ AVIATIONNAYA TEKHNIKA// --/--/1967,V0010,N0040, PP 0088-0093 METHOD OF ELECTROMECHANICAL SIMULATION OF ELASTIC OSCILLATIONS OF AN AIRCRAFT IN FLIGHT 9 PP AIR/FTD-HT-23-1962-74 #	000000002332
ALEMASOV, V. E. //IZVESTIYA VUZ AVIATIONNAYA TEKHNIKA// --/--/1974,V0017,N0003, PP 0005-0008 ON THE INFLUENCE OF FRICTION AND HEAT TRANSFER ON THE SPECIFIC IMPULSE OF A FLOW	000000017369

APL/JHU T-2927	#	
SHONG KOA VAN //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1973,V----,N0007, PP 0173-0175 EFFECTS OF THE ANGLE OF INCLINATION OF THE NOZZLES IN FURNACE ROOF OXYGEN LANCES ON EROSION OF THE ROOF AND THE RATE OF SPATTER BISI 12735	#	000000006853
KAIBYSHEV, O. A. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1973,V----,N0003, PP 0199-0121 THE SUPERPLASTICITY IN TECHNICAL NICKEL BISI 11888	#	000000000197
KUSHNIR, M. M. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1973,V----,N0012, PP 0005-0006 DENSITY AND SURFACE TENSION OF MOLTEN CHROMIUM NICKEL ALLOYS BISI 12216	#	000000017649
KUSHNIR, M. M. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1973,V----,N0012, PP 0005-0006 DENSITY AND SURFACE TENSION OF MOLTEN CHROMIUM-NICKEL ALLOYS BISI 12216	#	000000004238
POTAPKIN, V. F. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0003, PP 0077-0081 FIELD OF SLIP LINES IN THE UNSTEADY-STATE PROCESS ROLLING HEAVY AND MEDIUM SHEET BISI 12418	#	000000000202
MIKHAILOV, G. G. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N----, PP 0005-0007 THERMODYNAMICS OF REACTIONS OCCURING IN THE INTERA OF VANADIUM AND OXYGEN DISSOLVED IN IRON * BISI 13001	#	000000010787
LOTOSH, V. E. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N----, PP 0026-0029 SIZE GRADING OF MIXES OF MINIMUM VOIDAGE * BISI 13002	#	000000010788
KORSHIKOV, G. V. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N----, PP 0030-0033 ANALYTICAL DEPRESSION FOR THE TEMPERATURE CURVE IN THE SINTERING OF A MIX * BISI 13003	#	000000010789
BELYATSKAYA, I. S. //IZVESTIYA VUZ CHERNAYA METALLURGI//	#	000000011486

<p>--/--/1974,V----,N0001, PP 0136-0138 THE MAGNETIC PROPERTIES OF MN-A1 ALLOYS WITH CARBON BISI 12261 #</p>	00000009235
<p>CHELYSHEV, N. A. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0002, PP 0097-0099 DISTRIBUTION OF THE RADIAL MACROSTRESSES IN RAIL HEADS AFTER HIGH-TEMPERATURE THEROMECHANICAL TREATMENT BISI 12668 #</p>	00000000200
<p>KAPLUN, P. R. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0003, PP 0028-0031 HYDRODYNAMIC AND DIFFUSION PROCESSES IN AN INSTALLATION FOR THE CONTINUOUS CONVERSION OF PIG IRON BISI 12413 #</p>	00000000199
<p>ELYUTIN, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0003, PP 0036-0038 DEPOSITION OF TITANIUM CARBIDE ON GRAPHITE USING LOW TEMPERATURE PLASMA BISI 12414 #</p>	00000017650
<p>OKHRIMENKO, YA. M. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0003, PP 0061-0064 TEMPERATURE IN THE IMMEDIATE DIE CONTACT ZONE DURING STAMPING OF HEAT RESISTANT STEEL BLADES BISI 12416 #</p>	00000017652
<p>POLUKHIN, P. I. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0003, PP 0065-0068 INVESTIGATION OF THE PROCESS OF LONGITUDINAL ROLLING OF TUBES IN VACUUM BISI 12417 #</p>	00000017651
<p>MECHNEV, YU. S. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0003, PP 0110-0112 KINETICS OF THE ESTABLISHMENT OF EQUILIBRIUM ELECTRON RESISTANCE IN THE SOLIDUS-LIQUIDUS REGION BISI 12419 #</p>	00000005855
<p>GRIGORYAN, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0005, PP 0055-0058 DYNAMIC SURFACE EFFECT OF DISSOLUTION OF PYROGRAPHITE IN FE-C AND NI-C MELTS BISI 12579 #</p>	00000003104
<p>FOMINYKH, I. P. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0005, PP 0160-0162 FIRECLAY RICH IN ALUMINIUM OXIDE FOR INVESTMENT</p>	

CASTING BISI 12586	#	
BOSKER, YE. L. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0006, PP 0008-0010 SPEED OF THE SPREAD OF BORO-SILICATE MELTS OVER METAL SURFACES BISI 12661	#	00000013939
KOPYRIN, I. A. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0006, PP 0041-0045 SPECIAL FEATURES OF SSGOK PELLETS FLUXED WITH DOLOMITE BISI 12663	#	00000006850
GABRILIN, YE. F. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0006, PP 0053-0058 DETERMINATION OF THE POSITION OF OXYGEN ROOF LANCES IN THE OPEN HEARTH FURNACE BY ELECTRICAL METHODS BISI 12664	#	00000007586
POVOLOTSKIY, D. YA. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0006, PP 0068-0071 ELIMINATION OF NON-METALLIC INCLUSIONS DURING THE DROP REMELTING OF METAL IN THE SLAG BISI 12665	#	00000006403
POZDEYEV, A. A. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0006, PP 0104-0108 THERMOMECHANICAL BEHAVIOUR DURING THE ROLLING OF INGOTS ON A HEAVY GAUGE SHEET MILL BISI 12669	#	00000007580
SAVCHENKO, V. V. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0006, PP 0141-0144 INFLUENCE OF SOLIDIFICATION RATE ON THE CHARACTER OF GREY-IRON CRYSTALLIZATION BISI 12672	#	00000021402
GRANKOVSKIY, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0006, PP 0178-0180 SOME MECHANISMS OF THE REFINING PERIOD IN AN OPEN HEARTH HEAT BISI 12674	#	00000006844
SANZHAREVSKIY, A. I. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/--/1974,V----,N0007, PP 0068-0073 STRESS STATE OF THE SLEEVES OF MILL ROLLS BISI 12726	#	00000006856
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<p>//IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0007, PP 0082-0086 EFFECT OF RESIDUAL STRESS DISTRIBUTION ON THE LACK OF FLATNESS IN SHEETS BISI 12728 #</p>	
<p>KHAIRETDINOV, E. F. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0007, PP 0094-0097 WEAR MECHANISM OF PUNCHES OF HOT-STAMPING PRESSES BISI 12729 #</p>	00000005745
<p>BOKSHEIN, B. S. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0007, PP 0111-0113 INVESTIGATION OF THE THERMODYNAMIC PROPERTIES OF AN ALLOYS OF IRON WITH MOLYBDENUM BISI 12730 #</p>	00000010922
<p>PIITERIMOV, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0007, PP 0122-0125 THE DUCTILITY AND RELAXATION PROPERTIES OF TIN-LEAD SYSTEM ALLOYS BISI 12731 #</p>	00000012284
<p>FOMINYKH, I. P. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0007, PP 0152-0157 RESEARCH INTO THE RUNNER AND FEEDER SYSTEM FOR INVESTMENT CASTINGS BISI 12733 #</p>	00000005692
<p>IVANOV, YU. M. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0007, PP 0158-0163 SUB-OPTIMAL CONTROL OF THE HEATING OF METALS REPORTS 2 BISI 12734 #</p>	00000006859
<p>FRAGE, M. R. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0008, PP 0005-0008 THE SOLUBILITY OF NITROGEN AND TITANIUM IN NICKEL CHROMIUM BASED ALLOYS BISI 12791 #</p>	00000005778
<p>VYATKIN, G. P. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0008, PP 0009-0012 USE OF THE SIMPLEX SQUARES METHOD FOR CALCULATING THE EQUILIBRIUM DIAGRAM OF THE FE-CR-AL SYSTEM BISI 12792 #</p>	00000005779
<p>SKREBTSOV, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIA// ---/1974,V----,N0008, PP 0035-0038 ON THE MECHANISM OF METAL MOVEMENT IN THE LIQUID CORE OF A SOLIDIFYING INGOT OF KILLED STEEL BISI 12794 #</p>	00000013943

<p>BOGOYAVLENSKIY, K. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0050-0054 STRESSED STATE OF THE STRIP DURING DEFORMATION IN THE ROLLS OF A SECTION BENDING MILL BISI 12795 #</p>	00000005769
<p>PORADA, I. L. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0096-0098 REDISTRIBUTION OF ALLOYING ELEMENTS BETWEEN SOLID SOLUTION AND CARBIDE PHASE DURING TEMPERING OF QUENCHED SHKH15SMFSH-TYPE STEEL BISI 12798 #</p>	00000009236
<p>TARAM, N. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0118-0121 CALCULATION OF GATING SYSTEMS IN THE TOP-POURING OF LARGE STEEL CASTINGS AND FORGING INGOTS BISI 12801 #</p>	00000005773
<p>SAMSONOV, G. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0122-0125 INFLUENCE OF THE ELECTRONIC STRUCTURE OF ELEMENTS ON THE FORMATION OF SPHEROIDAL GRAPHITE *BISI 12802 #</p>	00000005761
<p>TAITS, M. YU. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0126-0128 THE PROBLEMS OF RATING THE METAL OXIDATION LOSS IN ROLLING MILL FURNACES BISI 12803 #</p>	00000005762
<p>GREBENIK, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0172-0178 THE EFFECT OF STRESS CONCENTRATION AND SCALE FACTO OF FATIGUE CURVE PARAMETERS BISI 12804 #</p>	00000005763
<p>ARSEN'EV, P. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0017-0021 VISCOSITY PARTICULARS OF MOLTEN COMPLEX COMPOSITION ALLOYS BISI 12886 #</p>	00000004369
<p>MIKHALICH, V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0040-0043 DETERMINING THE THERMODYNAMIC PARAMETERS OF THE PROCESS OF DEOXIDATION BY THE E.M.F. METHOD * BISI 12887 #</p>	00000005252
<p>ANTIPIN, V. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//</p>	00000005253

--/1974,V----,N0009, PP 0059-0062
 INVESTIGATION OF CHANGES IN STEEL TEMPERATURE DURI
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 * BISI 12888 #

00000012297

ANTIPIN, V. G.
 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0059-0062
 INVESTIGATION OF CHANGES IN STEEL
 TEMPERATURE DURING DEOXIDATION OUTSIDE
 THE FURNACE AND TEMMING
 BISI 12888 #

00000005255

POLUKHIN, P. I.
 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0080-0084
 INVESTIGATION OF PROCESSES OF ROLLING TUBE
 BILLETS IN VACUUM
 BISI 12890 #

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SHIRMOV, V. S.
 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0085-0088
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 OF ROLLING THEORY
 * BISI 12891 #

00000005257

PLUKHIN, V. P.
 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0100-0104
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 * BISI 12892 #

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 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0116-0120
 X-RAY EXAMINATION OF THE STRUCTURE OF COPPER AFTER
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 * BISI 12893 #

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SHAKOV, YU. A.
 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0116-0120
 X-RAY EXAMINATION OF THE STRUCTURE OF COPPER
 AFTER LOW-AMPLITUDE ULTRASONIC DEFORMATION
 BISI 12893 #

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FILIPPOV, E. S.
 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0125-0131
 STRUCTURAL-PERITECTIC TRANSFORMATIONS IN LIQUID
 ALLOYS OF SYSTEMS WITH A CASCADE OF PEPECTIC
 TRANSFORMATIONS
 * BISI 12894 #

00000005260

LIVSHITS, B. G.
 //IZVESTIYA VUZ CHERNAYA METALLURGI//
 --/1974,V----,N0009, PP 0132-0145
 OPTIMIZING THE HEAT TREATMENT OF AN ALLOY BASED

ON RATE EARTH METALS, CONTAINING COBALT AND COPPER, WITH A HIGH COERCIVE FORCE * BISI 12895	#	
PORUCHIKOV, YU. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0009, PP 0141-0145 AVERAGE TRANSLATORY SPEED OF THE FLOW OF MELTS OVER THE SURFACE OF A MOULD * BISI 12896	#	00000005261
NIKULIN, L. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0009, PP 0146-0149 PHASE DIAGRAMS AND PROPERTIES OF CASTING ALLOYS WITH NON-EQUILIBRIUM CRYSTALLIZATION * BISI 12897	#	00000005262
NIKULIN, L. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0009, PP 0146-0149 PHASE DIAGRAMS AND PROPERTIES OF CASTING ALLOYS WITH NON-EQUILIBRIUM CRYSTALLIZATION BISI 12897	#	00000012282
ZHEREBIN, B. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0019-0023 ANALYSIS OF THE BLAST-FURNACE PROCESS IN THE SMELTING OF LISAKOVKA IRON-ORE FEED *BISI 13062	#	00000012241
SCHERBAKOV, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0029-0032 ADAPTIVE ALGORITHMS FOR OPTIMUM ASSESSMENT OF THE CARBON CONCENTRATION IN MOLTEN STEEL * BISI 13063	#	00000012229
MIKHALICH, V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0033-0036 THE E.M.F. METHOD USED FOR DETERMINING THE THERMODYNAMIC PARAMETERS OF THE PROCESS OF DEOXIDATION *BISI 13064	#	00000012230
KAZACHKOV, E. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0054-0057 MATHEMATICAL SIMULATION OF THE PROCESS OF SOLIDIFICATION OF STEEL INGOTS OF RECTANGULAR SECTION * BISI 13065	#	00000012231
POTAPOV, I. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0065-0068 INVESTIGATION OF THE DEFORMATION STATE IN HELICAL ROLLING WITH THE USE OF COORDINATE	#	00000012232

GRIDS *BISI 13066	#	
POTAPOV, I. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0073-0077 THE REDUCTION OF PARTICULARLY THICK-WALLED HOLLOW BODIES USING LARGE FEED ANGLES * BISI 13067	#	000000012233
GRAFOV, B. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0078-0082 THE SUPERPLASTICITY OF HYDRAULICALLY EXTRUDED ZHS6KP ALLOY * BISI 13068	#	000000012234
POLUKHIN, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0096-0097 INVESTIGATION OF THE CYCLIC CONTACT STRENGTH OF ROLL STEELS FROM LARGE SCALE SPECIMENS * BISI 13069	#	000000012223
ANCHEV, V. KH. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0132-0139 INFLUENCE OF ULTRA-SOUND ON MICRO-HARDNESS AND DISLOCATION STRUCTURE OF COPPER * BISI 13070	#	000000012224
LEVIN, B. E. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0158-0161 NICKEL-ZINC FERRITES CONTAINING COPPER * BISI 13071	#	000000012225
ZHUKOV, A. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0162-0164 STRUCTURE OF VANADIUM-ALLOYED CAST IRONS * BISI 13072	#	000000012226
SHONG, KAO VAN //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0175-0178 EFFECTS OF THE RATE OF FLOW OF GAS THROUGH ROOF LANCES ON EROSION OF THE ROOF AND THE RATE OF SPATTER * BISI 13073	#	000000012227
KAGANOV, V. YU. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0011, PP 0179-0181 CALCULATION OF LIQUIDS SENSING ELEMENTS * BISI 13074	#	000000012228

<p>ELANSKIY, G. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/07/1974,V----,N----, PP 0037-0040 THE CONTENT OF COMBINED OXYGEN IN THE METAL DURING THE BOIL OF AN OPEN HEARTH BATH BISI 12724 #</p>	00000005743
<p>YAKUSHEV, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/07/1974,V----,N----, PP 0041-0043 DEOXIDATION OF 5KHM OPEN HEARTH STEEL WITH MNAL ALLOY *BISI 12725 #</p>	00000005744
<p>BURKHANOV, S. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/---/1975,V----,N0001, PP 0068-0071 DETERMINATION OF THE ELONGATION COEFFICIENT DURING ROLLING FROM THE CONDITION OF INHOMOGENEOUS TRIAXIAL COMPRESSION BISI 13232 #</p>	000000021448
<p>SMIRNOV, V. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/---/1975,V----,N0001, PP 0072-0075 THE SOLUTION OF THE TWO-DIMENSIONAL CONTACT PROBLEM OF ROLLING THEORY. COMMUNICATION 2 BISI 13233 #</p>	000000021447
<p>CHEKMAREV, A. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/---/1975,V----,N0001, PP 0076-0080 THEORETICAL INVESTIGATION OF THE EFFECT OF DISTURBING FACTORS ON THE WALL THICKNESS VARIATION OF TUBES, ROLLED ON TWO-ROLL REELING MILL. COMMUNICATION 1 BISI 13234 #</p>	000000021451
<p>SAFINA, L. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/---/1975,V----,N0002, PP 0017-0021 INFLUENCE OF TEMPERATURE, COMPOSITION AND VISCOSITY OF A SLAG ON ITS DESULPHURIZING CAPACITY BISI 13340 #</p>	000000021417
<p>GUREVICH, YU. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/---/1975,V----,N0002, PP 0043-0046 THERMODYNAMIC PROPERTIES OF TITANIUM CARBONITRIDE AND CONDITIONS UNDER WHICH IT IS PRECIPITATED OUT OF MOLTEN STEEL BISI 13343 #</p>	000000021401
<p>GRIDNEV, V. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/---/1964,V----,N0001, PP 0157-0161 ELECTRIC TEMPERING OF LOW-CARBON VANADIUM MANGANESE STEELS BISI 13546 #</p>	000000023295

<p>ALYUSHIN, YU. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1973,V----,N0002, PP 0095-0099 THE STRESS AND STRAIN STATE IN AXISYMMETRIC AL UPSETTING BISI 11475 #</p>	00000007848
<p>GLINKO, M. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1973,V----,N0005, PP 0178-0180 EVALUATION OF AVERAGE SIGNIFICANCE OF OPERATING PARAMETERS IN OH FURNACE FINISHING PERIODS BISI 11725 #</p>	00000017870
<p>DEMIDOV, K. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1973,V----,N0006, PP 0037-0040 THE REACTION BETWEEN SOLID FERROSILICON AND MOLTEN SLAG BISI 11785 #</p>	00000020197
<p>POVLOV, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1973,V----,N0007, PP 0075-0078 VARIATION IN THE CONTOUR AND DISTRIBUTION OF TENSION STOCK DURING COLD-ROLLING BISI 11884 #</p>	00000017869
<p>GRINBERG, B. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1973,V----,N0007, PP 0133-0135 ELECTRON PROBE MICRO-ANALYSIS ON THE DIFFUSION LAYER IN TITANIUM-STEEL CLAD METAL BISI 11890 #</p>	00000017871
<p>LEBEDEV, A. E. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1973,V----,N0010, PP 0036-0039 DETERMINATION OF THE OPTIMUM CARBON CONTENT IN THE MIX FOR TWO-MIX SINTERING WITH THE USE OF AN ELECT COMPUTER BISI 12082 #</p>	00000000922
<p>ALYUSHIN, YU. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1973,V----,N0010, PP 0068-0072 KINEMATICALLY POSSIBLE RATE FIELDS FROM RIGID ASSEMBLIES FOR PROCESSES OF THREE-DIMENSIONAL DEFORMATION BISI 12087 #</p>	00000007849
<p>KLEINER, M.K. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----, N0002, PP 0156-0160 DETERMINING THE BOUNDARY FUNCTION FOR THE ASYMMETR HEATING OF A CONTINUOUS CYLINDER BISI 12346 #</p>	00000000955
<p>KHRAPOV, A. YA.</p>	00000011055

<p>//IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N----, PP 0142-0145 RESEARCH INTO THE SPECIAL FEATURES OF THE BREAKDOWN OF GREY CAST IRON AND MAGNESIUM CAST IRON AT HIGH TEMPERATURE BISI 13014 #</p>	00000002414
<p>SHIRNOV, V. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0001, PP 0087-0089 CONTACT STRESSES DURING THE ROLLING OF TEXTURED MATERIALS BISI 12257 #</p>	00000000924
<p>KOBYLYAKOV, I. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0002, PP 0183-0186 INDICES AND METHODS OF ANALYSIS OF THE EFFECTIVENE OF UTILIZING RESERVES OF CAPACITY OF EXISTING METALLURGICAL PLANTS COMMUNICATION 2 BISI 12349 #</p>	00000017666
<p>ONISHCHENKO, I. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0003, PP 0049-0052 DETERMINATION OF TRANSVERSE DEFORMATION DURING CONDITIONS ROLLING WITH TENSION BISI 12415 #</p>	00000004228
<p>ONISHCHENKO, I. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0003, PP 0049-0052 DETERMINATION OF TRANSVERSE DEFORMATION DURING CONDITIONS ROLLING WITH TENSION BISI 12415 #</p>	00000010698
<p>VYDRIN, V. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0003, PP 0094-0098 METHOD FOR CALCULATING THE CHANGE IN BILLET SHAPEAND ROLL PASS DESIGNS DURING *FSTC-HT-23-0575-75 #</p>	00000010699
<p>SHVARTSBART, YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0003, PP 0099-0104 CHOICE OF A MODEL FOR A MEDIUM DEFORMED IN CONDITIONS OF HOT TREATMENT OF METAL *FSTC-HT-23-0576-75 #</p>	00000023524
<p>SHVARTSBART, YA. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0003, PP 0099-0104 CHOICE OF A MODEL FOR A MEDIUM DEFORMED IN CONDITIONS OF HOT TREATMENT OF METAL UNDER PRESSURE FSTC-HT-23-0576-75 #</p>	00000002577
<p>KARASYUK, N. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//</p>	

<p>--/--/1974,V----,N0003, PP 0132-0134 RELATIONSHIP OF THE PARAMETRIC SUSCEPTIBILITY AND OF THE AGEING PROCESS FOR THE HIGH TEMPERATURE ALLOY E 14378 TO TEMPERATURE E BISI 12420</p>	#	
<p>RYBALKO, L. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0003, PP 0146-0149 USE OF THE METHOD OF GROUP INCLUSION OF THE ARGUMENTS FOR THE DEVELOPMENT OF A MODEL OF THE OXYGEN-CONVERTER PROCESS BISI 11779</p>	#	00000002576
<p>POLESYA, A. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0003, PP 0149-0153 STRUCTURE OF NI-SB ALLOYS QUENCHED FROM THE MOLTEN STATE BISI 12421</p>	#	00000017695
<p>ZLOBINSKII, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0003, PP 0154-0157 FACTORS INFLUENCING THE SOUND EMISSION OF CAST IRONS BISI 12422</p>	#	00000002578
<p>SABEL'NIKOV, A. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0003, PP 0158-0161 THE TEMPERATURE FIELD AND THERMOELASTIC STRESSES IN CYLINDER OF UNLIMITED EXTENT CONTAINING AN INTERNAL SOURCE OF HEAT REPORT 2 BISI 12423</p>	#	00000002409
<p>GLINKOV, M.A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0003, PP 0166-0169 DYNAMICS OF A GAS JET IN A LIQUID BISI 12424</p>	#	00000000954
<p>ILYUKOVICH, B. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0004, PP 0069-0073 THE THEORETICAL INVESTIGATION OF THE PROCESS OF ROLLING PASSES BISI 12573</p>	#	00000000934
<p>RUFANOV, YU. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0004, PP 0114-0115 THE MECHANISM BY WHICH STEELS ARE DECARBURIZED DURING VACUUM-HYDROGEN-VACUUM CYCLES BISI 12524</p>	#	00000017662
<p>MORZHAKOV, A. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0004, PP 0129-0132</p>	#	00000017696

SELECTION OF OPTIMUM VERSION OF HEAT TREATMENT
FOR HARD-ALLOY DRILL BITS
BISI 12525 #

000000017697

DRAPKIN, B. M.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0004, PP 0133-0135
INVESTIGATION OF THE GROWTH KINETICS OF GRAPHITE
INCLUSIONS IN CAST IRON
BISI 12526 #

000000017698

VOZDVIZHNSKIY, V. M.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0004, PP 0136-0139
THE POSSIBILITY OF USING THE MICRO-HARDNESS
METHOD TO INVESTIGATE THE PROCESS OF THERMAL
FATIGUE FAILURE
BISI 12527 #

000000017663

KHAROV, A. YA.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0004, PP 0140-0143
INVESTIGATION OF THE SPECIAL FEATURES OF THE
DYNAMIC FAILURE OF CAST IRONS
BISI 12528 #

000000017699

GOLDFARB, YE. M.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0004, PP 0159-0163
OPTIMUM FUEL CONSUMPTION-BASED CONTROL OF METAL
HEATING FOR VARIABLE BILLET TRAVEL SPEED IN THE
CONTINUOUS FURNACE OF A ROLLING MILL
BISI 12529 #

00000002420

TAITS, N. YU.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0004, PP 0164-0167
THE SELECTION OF CONDITIONS FOR HEATING
METAL WITH THE MINIMUM CONSUMPTION OF
FUEL
BISI 12530 #

00000002418

NYASHIN, YU. I.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0005, PP 0074-0078
SOLVING THE PROBLEM OF PROCESSING METALS BY
PRESSURE THROUGH THE METHOD OF FIMITE
ELEMENTS
BISI 12580 #

000000017700

ZHELEZNOV, YU. D
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0005, PP 0107-0110
TRANSMISSION FUNCTION OF AN OBJECT IN MONITORING
THE FLATNESS OF ROLLED STOCK
BISI 12581 #

000000017701

FILIPPOV, YE. S.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0005, PP 0115-0121

REASONS FOR THE GROUPING FORMATION DESTRUCTURING
MELTING AND BOILING OF MOLTEN METALS
BISI 12582 #

000000017702

KUZNETSOV, G. D.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0005, PP 0146-0149
COMPARATIVE EVALUATION OF THE EFFECTIVENESS OF
PROCESSES OF FORMATION OF COATINGS
BISI 12583 #

000000021337

KHAIRETOIMOV, YE. P.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0005, PP 0154-0156
STRUCTURAL-PHASE CHANGES IN THE SURFACE
LAYER OF A PUNCH
BISI 12584 #

000000017703

GINIYATULLIN, I. M.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0005, PP 0157-0159
STUDY OF THE THERMOELECTROMOTIVE FORCE OF SURFACE
LAYERS OF DECARBONIZED WIRE ROD
BISI 12585 #

000000011122

ABROSIMOV, A. E.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0005, PP 0180-0185
SOME OF THE PROBLEMS OF CONTROLLING THE OXYGEN
CONVERTER PROCESS FROM THE CONVERTER NOISE DURING
THE BLOW
BISI 12587 #

000000017704

SMIRNOV, V. K.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0006, PP 0072-0076
DEFORMATION AND POWER PARAMETERS WHEN ROLLING
SQUARE STOCK IN AN HEXAGONAL PASS
BISI 12666 #

000000023562

ARKULIS, G. YE.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0006, PP 0088-0090
THE WORK HARDENING CURVES OF VARIOUS COMPONENT-
RATIO STEEL-ALUMINIUM WIRES
BISI 12667 #

000000017705

KHAIKIN, B. YE.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0006, PP 0114-0115
FORMATION OF OPTIMUM PASSES ON A MILL WITH A WIDE
RANGE OF ROLLED PRODUCTS
BISI 12670 #

000000024564

STOROZHNIK, D. A.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
---/1974,V----,N0006, PP 0181-0184
THE DESIGN OF THE PRESSURE FITTINGS IN
CERTAIN BLAST FURNACE CONCENTRATION
EQUIPMENT VALVES

BISI 12675	#	
KIDIN, I. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0007, PP 0139-0142 SINTERING OF POROUS SILICONIZED LAYERS DURING HEATING WITH HIGH FREQUENCY CURRENT BISI 12732	#	00000021345
CHERNYATIN, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0019-0022 CONTRADICTION NATURE OF THE DOCTRINE ON THE ROLE OF INDIRECT REDUCTION OF IRON IS THE RESULT OF SEPARATING THE THERMO-DYNAMICS OF THE BLAST-FURNACE PROCESS FROM THE KINETICS BISI 12793	#	00000009247
RIMEN, B. KH. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0066-0069 ENGINEERING METHOD OF CALCULATING THE ROLLING TEMPERATURE BEHAVIOUR OF BILLET MILLS BISI 12797	#	00000017706
MINTS, R. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0008, PP 0107-0110 MORPHOTROPY (MORPHOLOGICAL TYPES) OF MARTENSITE IN A LUNAR NICKEL-CONTAINING IRON 4 PP BISI 12800	#	00000003494
RADZHABOVA, D. SH. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0005-0009 STUDY OF METALLIC MELT DIFFUSION PROCESS IN SMALL DIAMETER CAPILLARIES BISI 12885	#	00000011054
MIKALICH, V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0040-0043 DETERMINING THE THERMODYNAMIC PARAMETERS OF THE PROCESS OF DEOXIDATION BY THE E.M.F. METHOD REPORT 1 BISI 12887	#	00000010530
OIKS, G. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0063-0066 OXIDATION OF THE STEEL STREAM DURING POURING BISI 12889	#	00000010528
SMIRNOV, V. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0085-0088 SOLUTION OF THE TWO-DIMENSIONAL CONTACT PROBLEM OF ROLLING THEORY BISI 12891	#	00000010520

<p>POLUKHIN, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0100-0104 ASSESSMENT OF THE RELIABILITY OF THE TREAD FITTING OF BACK UP ROLLS BISI 12892</p>	#	00000010521
<p>FILIPPOV, YE. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0125-0131 STRUCTURAL-PERITECTIC TRANSFORMATIONS IN LIQUID ALLOYS OF SYSTEMS WITH A CASCADE OF PERITECTIC TRANSFORMATIONS BISI 12894</p>	#	00000009256
<p>PORUCHIKOV, YU. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0009, PP 0141-0145 AVERAGE TRANSLATORY SPEED OF A FLOW OF MELTS OVER THE SURFACE OF A MOULD BISI 12896</p>	#	00000011053
<p>LOTOSH, V. YE. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0026-0029 SIZE GRADING OF MIXES OF MINIMUM VOIDAGE BISI 13002</p>	#	00000021249
<p>KORSHIKOV, G. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0030-0033 ANALYTICAL EXPRESSION FOR THE TEMPERATURE CURVE IN THE SINTERING OF A MIX BISI 13003</p>	#	00000011041
<p>KLIMENKO, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0069-0072 CERTAIN DRAWING TOOL MOVEMENT PATTERNS ENSURING ALTERNATE LOADING FOR THEM BISI 13005</p>	#	00000011046
<p>LYASHKOV, V. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0075-0078 EFFECT OF TENSION OF KINEMATICS OF THE PROCESS OF ROLLING BIMETAL AND LAMINATED PACKS BISI 13006</p>	#	00000010524
<p>PERETYAT'KO, V. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0078-0081 INVESTIGATION OF DEFORMATION IN THE PROPAGATION OF A PLASTIC WAVE IN TYPE ST 10 STEEL BISI 13007</p>	#	00000011052
<p>CHELYSHEV, N. A.</p>	#	00000011051

<p>//IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0096-0098 INVESTIGATION OF THE HIGH-SPEED DEFORM ATION AND RUPTURE OF SOLID BODIES BISI 13009</p>	#	00000011039
<p>SKLYEV, P. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0102-0104 EFFECTS OF OVERHEATING AND RECRYSTALLIZATION ON THE MECHANICAL PROPERTIES OF 34KHM3M, 34KHMZMF1 AND 34KHM3MF2 STEELS BISI 13010</p>	#	00000011050
<p>GRACHEV, S. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0115-0117 STEP TWO-STAGE PATENTING OF ALLOY STEEL WIRE BISI 13011</p>	#	00000011047
<p>TRUKHIN, B. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0010, PP 0175-0176 CONCENTRATION OF INERTIA STRESSES AT THE OUTER EDGE OF A TOOTHED DISC-SAW BLADE BISI 13015</p>	#	00000012822
<p>GRAFOV, B. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0011, PP 0074-0082 THE SUPERPLASTICITY OF HYDRAULICALLY EXTRUDED ZHS6KP ALLOYS BISI 13068</p>	#	00000012527
<p>GRAFOV, B. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0011, PP 0074-0082 THE SUPERPLASTICITY OF HYDRAULICALLY EXTRUDED ZHS6KP ALLOYS BISI 13068</p>	#	00000021243
<p>ANCHEV, V. KH. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0011, PP 0132-0139 INFLUENCE OF ULTRA-SOUND ON MICRO-HARDNESS AND DISLOCATION STRUCTURE OF COPPER BISI 13070</p>	#	00000021250
<p>TARASOV, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0012, PP 0015-0018 VOIDAGE OF TWO-COMPONENT MIXTURE OF GRANULAR MATERIALS BISI 13137</p>	#	00000021348
<p>ZARVIN, YE. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1974,V----,N0012, PP 0033-0037</p>		

STUDY OF THE CONVERTER BATH BLOWING PROCESS
USING CINEMATOGRAPHY
BISI 13138

#

000000024566

KHAIKIN, B. YE.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0012, PP 0069-0073
INVESTIGATION OF OPERATION OF ROLLING
COMPLEX FROM THE POSITION OF THE THEORY OF
MASS SERVICING: COMMUNICATION 2
BISI 13142

#

000000024568

CHELYSHEV, N. A.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0012, PP 0074-0076
SOME OF THE FEATURES OF THE DYNAMIC RUPTURE
OF ST3/BRASS BIMETAL
BISI 13143

#

000000021279

PERMYAKOV, V. G.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0012, PP 0085-0087
MAGNETOMETRIC RESEARCH INTO TRANSFORMATION
OF THE RESIDUAL AUSTENITE IN R12 STEEL
BISI 13144

#

000000021278

GUL', YU. P.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1974,V----,N0012, PP 0092-0097
CHANGE IN THE CHARACTERISTICS OF DEFORMATION
STRENGTHENING DURING ARTIFICIAL STRAIN
AGEING OF TECHNICAL-GRADE IRON
BISI 13145

#

000000020235

ZHEREBIN, B. N.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1975,V----,N0001, PP 0016-0020
ANALYSIS OF THE BLAST FURNACE PROCESS IN THE
SMELTING OF LISAKOVKA IRON ORE FEED
BISI 13227

#

000000021288

CHUVIKIN, N. G.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1975,V----,N0001, PP 0039-0042
IDENTIFICATION OF MODELS OF MASS-HEAT TRANSFER
IN FLUE DUCT OF STEEL-MELTING UNIT
BISI 13228

#

000000021344

KHLOPONIN, V. N.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1975,V----,N0001, PP 0057-0061
ASSESSMENT OF THE EFFICIENCY OF ACCELERATED
SLAB COOLING
BISI 13231

#

000000021270

SIMITSYN, V. G.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/--/1975,V----,N0001, PP 0085-0089
CONSTRUCTION OF THE GENERAL FIELD OF RATES IN
ASYMMETRICAL ROLLING

BISI 13235	#	
MEL'TSER, V. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0001, PP 0086-0089 CALCULATION OF PROFILE REGULATION OF THIN STOCK IN CONTINUOUS HOT-ROLLING BISI 13521	#	00000023316
GETIYA, I. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0001, PP 0098-0103 ANALYTICAL DETERMINATION OF THE CONTACT FORCES DURING TUBE REDUCTION BISI 13236	#	00000024191
KOSTIN, L. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0001, PP 0109-0112 FEATURES OF RADIAL REFORMATION BY A SYSTEM OF PLATES. COMMUNICATION 1. BISI 13237	#	00000021277
KAMNEV, P. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0001, PP 0113-0117 HAMMERING FORGINGS OF ROUND SECTION UNDER FLAT HEADS BISI 13238	#	00000021272
LEVIN, B. E. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0001, PP 0132-0134 MAGNETODIELECTRICS BASED ON FERRITES BISI 13239	#	00000016676
LEVIN, YE. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0005-0007 INVESTIGATION OF SOME OF THE PHYSICO-CHEMICAL PROPERTIES OF MOLTEN FE-CR-AL ALLOYS BISI 13338	#	00000021315
LEVIN, YE. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0005-0007 INVESTIGATION OF SOME OF THE PHYSICO-CHEMICAL PROPERTIES OF MOLTEN FE-CR-AL ALLOYS BISI 13338	#	00000021152
LEVIN, YE. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0005-0007 INVESTIGATION OF SOME OF THE CHEMICAL PROPER- TIES OF MOLTEN FE-CR-AL ALLOYS *BISI 13338	#	00000016630
SHISKIN, M. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0012-0016	#	00000016631

DETERMINATION OF THE EMF METHOD OF THE DEOXIDIZING CAPACITY OF CARBON IN IRON DURING VACUUM MELTING

*BISI 13339 #

000000016632

SAFINA, L. A.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 ---/1975,V----,N0002, PP 0017-0021

INFLUENCE OF TEMPERATURE, COMPOSITION AND VISCOSITY OF A SLAG ON ITS DESULPHURIZING CAPACITY

*BISI 13340 #

000000016633

OKOHTSKIY, V. B.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 ---/1975,V----,N0002, PP 0028-0031

ASSESSING THE ASSIMILATION OF OXYGEN WHEN INJECTING METAL IN THE CONVERTER FROM THE COMPOSITION OF THE GAS PHASE.COMMUNICATION L

*BISI 13341 #

000000021295

KHOTSKIY, V. B.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 ---/1975,V----,N0002, PP 0028-0031

ASSESSING THE ASSIMILATION OF OXYGEN WHEN INJECTING METAL IN THE CONVERTER FROM THE COMPOSITION OF THE GAS PHASE, COMMUNICATION 1

BISI 13341 #

000000016634

KAPLUN, P. R.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 ---/1975,V----,N0002, PP 0032-0036

THE EFFECT OF BLOWING CONDITIONS ON THE GAS SATURATION OF BASIC OXYGEN FURNACE STEEL

*BISI 13342 #

000000023326

KAPLUN, P. R.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 ---/1975,V----,N0002, PP 0032-0036

THE EFFECT OF BLOWING CONDITIONS ON THE GAS SATURATION OF BASIC OXYGEN FURNACE STEEL

BISI 13342 #

000000016635

GUREVICH, YU. G.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 ---/1975,V----,N0002, PP 0043-0046

THERMODYNAMIC PROPERTIES OF TITANIUM CARBONITRIDE UNDER WHICH IT IS PRECIPITATED OUT OF MOLTEN STEEL

*BISI 13343 #

000000016636

KLIMENKO, V. M.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 ---/1975,V----,N0002, PP 0052-0056

SPECIFIC AND FULL PRESSURES DURING VIBRATION ROLLING

*BISI 13344 #

000000016637

LYASHKOV, V. B.

//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0057-0059
 STRESSES IN THE DEFORMATION ZONE DURING THE
 ROLLING OF A THREE-LAYER BIMETAL WITH TENSION
 *BISI 13345 #

00000021354

LYASHKOV, V. B.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0057-0059
 STRESSES IN THE DEFORMATION ZONE DURING
 THE ROLLING OF A THREE LAYER BIMETAL
 WITH TENSION
 BISI 13345 #

ALYUSHIN, YU. A.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0069-0072
 INVESTIGATION OF THE STRESS-STRAIN STATE IN
 PLANE UPSETTING FROM POINT TRAJECTORERS
 *BISI 13346 #

00000016638

PERETYAT'KO, N. N.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0073-0075
 CALCULATION OF THE CONDITIONS OF FRACTURE
 IN PROCESSES OF FORGING AND STAMPING
 *BISI 13347 #

00000016639

PERETYAT'KO, V. N.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0073-0075
 CALCULATION OF THE CONDITIONS OF FRACTURE
 IN PROCESSES OF FORGING AND STAMPING
 BISI 13347 #

00000021341

CHELYSHEV, N. A.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0076-0079
 MICROSTRUCTURAL INVESTIGATION OF BIMETALS
 OBTAINED BY PROCESSING WITH PRESSURE
 BISI 13348 #

00000021327

CHERYSHEV, N. A.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0076-0079
 MICROSTRUCTURAL INVESTIGATIONS OF BIMETALS,
 OBTAINED BY PROCESSING BY PRESSURE
 *BISI 13348 #

00000016640

KOLMOGOROV, V. L.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0080-0083
 ROTATION OF THE AXES OF ANISOTROPY IN THE
 PROCESS OF PLANE PLASTIC DEFORMATION
 *BISI 13349 #

00000016641

KOLMOGOROV, V. L.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0080-0083
 ROTATION OF THE AXES OF ANISOTROPY IN THE PROCESS

00000021314

OF PLANE PLASTIC DEFORMATION BISI 13349	#	
KOLMOGOROV, V. L. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0080-0083 ROTATION OF THE AXES OF ANISOTROPY IN THE PROCESS OF PLANE PLASTIC DEFORMATION BISI 13349	#	000000021151
VIBE, A. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0094-0096 INFLUENCE OF CHROMIUM ON PROCESSES OCCURRING TEMPERING OF CAST HIGH-SPEED STEEL BISI 13350	#	000000021300
VIBE, A. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0094-0096 INFLUENCE OF CHROMIUM ON PROCESSES OCCURRING DURING TEMPERING OF CAST HIGH-SPEED STEEL *BISI 13350	#	000000016642
KHUSNUTDINOV, G. D. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0105-0108 INFLUENCE OF THE COOLING RATE OF CAST IRON ON SPHEROIDAL GRAPHITE FORMATIONS BISI 13351	#	000000021338
PETRICHENKO, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0109-0111 MONOGRAM FOR SELECTING SUITABLE REGIMES FOR INDUCTION HARDENING OF CASTINGS OF SPHEROIDAL- GRAPHITE CAST IRON BISI 13352	#	000000021303
PETRICHENKO, A. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0109-0111 MONOGRAM FOR SELECTING SUITABLE REGIMES FOR CASTINGS OF SPHEROIDAL-GRAPHITE CAST IRON *BISI 13352	#	000000016645
MAGIBIN, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0112-0115 THE THERMOMAGNETIC PROPERTIES OF FE-C ALLOYS *BISI 13353	#	000000016629
MAGIBIN, V. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0002, PP 0112-0115 THE THERMOMAGNETIC PROPERTIES OF FE-C ALLOYS BISI 13353	#	000000023283
KHUSNUTDINOV, G. D. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//	#	000000016643

--/--/1975,V----,N0002, PP 0129-0132
 INFLUENCE OF THE COOLING RATE OF CAST IRON
 ON SPEROIDAL GRAPHITE FORMATIONS
 *BISI 13354 #

000000016646

TKACH, V. I.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0129-0132
 RESEARCH INTO THE NON-OXIDIZING HEAT TREATMENT
 OF TUBES IN A ROLLER-HEARTH FURNACE, REPORT L
 *BISI 13354 #

000000016644

BABOSHIN, V. M.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0133-0137
 CALCULATING THE COMBUSTION OF FUEL OIL IN A
 LINED CHAMBER OF LIMITED SIZE. REPORT 2
 *BISI 13355 #

000000021304

BABOSHIN, V. M.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0133-0137
 CALCULATING THE COMBUSTION OF FUEL OIL IN A
 LINED CHAMBER OF LIMITED SIZE, REPORT 2.
 BISI 13355 #

000000021296

GRANKOVSKIY, V. I.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0138-0141
 PREDICTING THE PARAMETERS OF PIG IRON IN THE MIXER
 BISI 13356 #

000000016647

GRANKOVSKIY, V. I.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0002, PP 0138-0141
 PREDICTING THE PARAMETERS OF PIG IRON IN
 THE MIXER
 *BISI 13356 #

000000023324

KARABASOV, YU. S.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0003, PP 0031-0035
 DETERMINING THE SPIRALLING VELOCITY OF
 PARTICLES OF SINTERING MIX AND SINTER
 BISI 13439 #

000000023344

YEREMIN, Y. YE.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0003, PP 0049-0052
 USING THE PLANNED EXPERIMENT METHOD FOR DESCRIBING
 THE PROCESS OF BLOWING METAL WITH OXYGEN
 BISI 13440 #

000000023328

KUZNETSOV, A. F.
 //IZVESTIYA VUZ CHERNAYA METALLURGIYA//
 --/--/1975,V----,N0003, PP 00530057
 RESIDENCE TIME OF MTAL SHOT IN BASIC
 OXYGEN FURNACE SLAGS
 BISI 13441 #

<p>TEPLOY, O. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0062-0066 ELECTROCHEMICAL PROPERTIES AND CONDUCTIVITY OF A12O3 UTILIZED AS A SOLID ELECTROLYTE IN THE MEASUREMENT OF OXYGEN ACTIVITY IN MELTS BISI 13443</p>	#	000000021992
<p>PETRUKHIN, S. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0076-0080 INVESTIGATION OF MOLTEN METAL DEPHOSPHORIZATION IN REDUCING CONDITIONS BISI 13445</p>	#	000000023346
<p>PALIY, G. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0085-0088 EFFECT OF ARC POSITION ON THE DISTRIBUTION OF THE HEAT FLOWS IN AN ELECTRIC ARC FURNACE BISI 13446</p>	#	000000024184
<p>KAPLANOV, G. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0114-0119 SOLUTION OF THE PROBLEM OF THERMAL CONDUCTIVITY IN A METAL BEING DEFORMED DURING ROLLING BISI 13448</p>	#	000000024185
<p>CHERNYSHEV, V. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0120-0123 PROCEDURE FOR HIGH TEMPERATURE PLASTOMETRIC TESTING IN VACUUM BISI 13449</p>	#	000000024182
<p>GRIGORYAN, G. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0127-0129 STABILITY OF THE PROCESS OF LIGHT GAUGE SHEET ROLLING WITH AN ALLOWANCE FOR TRANS VERSE FLOW OF THE METAL BISI 13451</p>	#	000000021994
<p>GLUKHOV, V. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0134-0137 CALCULATION OF AN OPTIMUM ROLLING SCHEDULE FOR A PLATE MILL BISI 13452</p>	#	000000021995
<p>YELKE, N. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0003, PP 0166-0171 NON LINEAR STOCHASTIC MODEL OF A SOAKING PIT BAY BISI 13454</p>	#	000000023322
<p>TSOI, P. V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//</p>	#	000000021991

<p>--/--/1975,V----,N0003, PP 0172-0178 A METHOD OF CALCULATING TEMPERATURE STRESSES BISI 13455</p>	#	00000023347
<p>STARK, S. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0003, PP 0179-0182 SUPPRESSION OF DUST EMISSION WITH STRONG ELECTRICAL FIELDS AT HIGH TEMPERATURES BISI 13456</p>	#	00000023343
<p>KOPYRIM, I. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0040-0043 INFLUENCE OF RETURN FINES ADDITIONS AND FIRING REGIME ON THE OXIDATION KINETICS OF UNFLUXED PELLETS BISI 13515</p>	#	00000023343
<p>OKHOTSKII, V. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0048-0053 AN ESTIMATE OF THE ASSIMILATION OF OXYGEN WHEN METAL IS INJECTED IN THE VESSEL IN RELATION TO THE COMPOSITION OF THE GAS PHASE PART II BISI 13516</p>	#	00000019580
<p>OKHOTSKII, V. B. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0048-0053 AN ESTIMATE OF THE ASSIMILATION OF OXYGEN WHEN METAL IS INJECTED IN THE VESSEL IN RELATION TO THE COMPOSITION OF THE GAS PHASE PART II BISI 13516</p>	#	00000019071
<p>SEL'SKIY, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0058-0062 ASSIMILATION OF CARBON WHEN POWDERED CARBONIZERS INTO THE METAL BISI 13517</p>	#	00000019072
<p>SEL'SKIY, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0058-0062 ASSIMILATION OF CARBON WHEN POWDERED CARBONIZERS INTO THE METAL BISI 13517</p>	#	00000019581
<p>YERSHOV, G. S. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0072-0073 ADHESION OF NITRIDES TO MOLTEN ALLOY STEEL BISI 13518</p>	#	00000023276
<p>POVOLOTSKIY, D. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0074-0077 PROCESSES OF THE CHANGE IN OXIDE IN INCLUSIONS</p>	#	00000023273

DURING THE ELECTROSLAG REMELTING OF STEEL BISI 13519	#	
KHLOPOMIN, V. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0078-0082 MATHEMATICAL MODEL OF HEAT TRANSFER IN WOUND COIL BISI 13520	#	000000020224
KOLMOGOROV, G. L. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0101-0104 HYDRODYNAMIC EFFECT OF A VISCOPLASTIC LUBRICANT DURING UPSETTING BISI 13522	#	000000020229
SHILOV, V. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0109-0113 DETERMINATION OF ELONGATION FACTORS IN MULTIPLE GROOVE PERIODIC ROLLING IN PASSES COMMUNICATION BISI 13523	#	000000020228
BRUVER, R. E. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0114-0116 SNOEK RELAXATION AND INTERCRYSTALLINE CARBON REDISTRIBUTION IN PURE AND ALLOYED IRONS BISI 13524	#	000000020223
BOGACHEV, I. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0121-0123 EFFECT OF WARM ROLLING ON THE MARTENSITE TRANSFORMATION IN UNSTABLE 30KH10N10 BISI 13525	#	000000019582
BOGACHEV, I. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0121-0123 EFFECT OF WARM ROLLING ON THE MARTENSITE TRANSFORMATION IN UNSTABLE 30KH10N10 BISI 13525	#	000000019073
MIKHAL'CHUK, A. YA. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0124-0126 EFFECT OF THE TUNGSTEN CONTENT AND QUENCHING ON THE MODULUS OF NORMAL ELASTICITY OF TUNGSTEN STEELS BISI 13526	#	000000020233
TUSHINSKIY, L. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0130-0132 IMPROVING THE DESIGN STRENGTH OF STEEL BY THERMO MECHANICAL TREATMENT WITH ISOTHERMAL TRANSFORMATIO OF AUSTENITE TO PEARLITE BISI 13527	#	000000020232

TARAN, M. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0133-0136 DETERMINING THE COOLING OF THE FLOW OF METAL WHEN STEEL CASTING AND INGOTS ARE TEEMED THROUGHT SPRUE CUPS AND A GATING SYSTEM BISI 13528	#	000000019591
TARAN, M. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0133-0136 DETERMINING THE COOLING OF THE FLOW OF METAL WHEN STEEL CASTING AND INGOTS ARE TEEMED THROUGHT SPRUE CUPS AND A GATING SYSTEM BISI 13528	#	000000019082
TSYMBAL, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0162-0165 CONTROL OF OXIDISING CAPACITY OF OPEN HEARTH FURNACE BASED ON A STATIC MODEL USING AUTO CONTROL OF THE BOILING BATH BISI 13529	#	000000019070
TSYMBAL, V. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0162-0165 CONTROL OF OXIDISING CAPACITY OF OPEN HEARTH FURNACE BASED ON A STATIC MODEL USING AUTO CONTROL OF THE BOILING BATH BISI 13529	#	000000019579
YEVTUSHENKO, V. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0166-0170 MATHEMATICAL DESCRIPTION OF A GROUP OF ROLLING MILLS BISI 13530	#	000000023274
KULAKOV, S. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0175-0178 DISPERSION ANALYSIS OF THE MECHANICAL CHARACTERIST OF STEEL PLATE BISI 13531	#	000000019584
KULAKOV, S. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0004, PP 0175-0178 DISPERSION ANALYSIS OF THE MECHANICAL CHARACTERIST OF STEEL PLATE BISI 13531	#	000000019075
KURUNOV, I. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0005, PP 0036-0038 INFLUENCE OF THE DIMENSIONS OF THE BLAST FURNACE AND CASTING TEMPO ON THE DYNAMIC CHARACTERISTICS BISI 13603	#	000000023277

<p>STROGANOV, A. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0055-0057 EVALUATION OF THE RELIABILITY OF SAMPLES TAKEN FROM A MOLTEN STEELMAKING BATH BISI 13605</p>	#	00000023302
<p>LOGIMOV, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0055-0060 SLAG CONDITIONS IN BLAST FURNACES BISI 13500</p>	#	00000023279
<p>MOKROV, I. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0071-0076 EFFECT OF OXYGEN ON THE NITROGEN ABSORPTION IN IRON DURING PLASMA MELTING BISI 13607</p>	#	00000023349
<p>NAUMOV, YE. A. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0077-0083 MODELLING A SYSTEM FOR THE AUTOMATIC REGULATION OF ARC FURNACES TAKING RANDOM DISTURBANCES INTO ACCOUNT BISI 13608</p>	#	00000023329
<p>POTAPOV, I. M. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0084-0088 ACCURACY OF THICK WALLED SHELLS DURING ROLLING ON A THREE ROLL MILL BISI 13609</p>	#	00000023355
<p>SKOROKHODOV, N. YE. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0103-0107 STRIP STABILITY DURING EDGING BISI 13610</p>	#	00000023352
<p>POLYAKOV, M. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0108-0110 BEHAVIOUR PATTERN OF DEFORMATION IN SQUARE FOUR ROLL PASS WHEN ROLLING ROUND SECTIONS COMMUNICATION 1 BISI 13611</p>	#	00000023339
<p>NOVOSELOVA, N. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// ---/1975,V----,N0005, PP 0129-0132 USE OF THE MOIRE BAND METHOD FOR ASSESSING A SUPPORTING SOLUTION OF PROBLEMS OF THE TREATMENT OF METALS BY PRESSURE BISI 13614</p>	#	00000023299
<p>ASTAKHOV, I. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//</p>	#	00000023351

<p>--/--/1975,V----,N0005, PP 0138-0142 CAN PLASTOMETER FOR SIMULATING SOME OF THE HOT METAL ROLLING PARAMETERS ON WIEDE STRIP MILLS *BISI 13615</p>	#	
<p>ASTAKHOV, I. G. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0005, PP 0138-0142 CAN PLASTOMETER FOR SIMULATING SOME OF THE HOT METAL ROLLING PARAMETERS OF WIDE STRIP MILLS *BISI 13615</p>	#	00000023742
<p>VYPOV, G. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0005, PP 0173-0178 THE SIMPLEX METHOD USED FOR SOLVING PROBLEMS IN THE OPTIMUM HEATING OF METAL WITH LIMITATIONS *BISI 13616</p>	#	00000023743
<p>VYPOV, G. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0005, PP 0173-0178 THE SIMPLEX METHOD USED FOR SOLVING PROBLEMS IN THE OPTIMUM HEATING OF METALS WITH LIMITATIONS BISI 13616</p>	#	00000023301
<p>CHERNOV, N. N. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0006, PP 0139-0141 DETERMINATION OF THE EFFECT OF DIMENSIONS OF GRANULAR MATERIALS ON THE COEFFICIENT OF HYDRAULIC RESISTANCE BISI 13715</p>	#	00000023350
<p>YEVTUSHENKO, V. F. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1975,V----,N0006, PP 0153-0158 OPERATIVE INGOT FLOW CONTROL ALGORITHM FOR A GROUP OF ROLLING MILLS BISI 13717</p>	#	00000023348
<p>RADZHABOVA, D. SH. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0009, PP 0005-0009 STUDY OF METALLIC MELT DIFFUSION PROCESSES IN SMALL DIAMETER CAPILLARIES *BISI 12885</p>	#	00000007083
<p>ARSEN'EV, P. P. //IZVESTIYA VUZ CHERNAYA METALLURGIYA// --/--/1974,V----,N0009, PP 0017-0021 VISCOSITY PARTICULARS OF MOLTEN COMPLEX COMPOSITION ALLOYS *BISI 12886</p>	#	00000007084
<p>MIKHALICH, V. //IZVESTIYA VUZ CHERNAYA METALLURGIYA//</p>	#	00000007085

--/--/1974,V----,N0009, PP 0040-0043
 DETERMINING THE THERMODYNAMIC PARAMETERS
 OF THE PROCESS OF DEOXIDATION BY THE E. M. F.
 METHOD REPORT 1.
 *BISI 12887 #

00000007086

ANTIPIN, V. G.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//
 --/--/1974,V----,N0009, PP 0059-0062
 INVESTIGATION OF CHANGES IN STEEL TEMPERATURE
 DURING DEOXIDATION OUTSIDE THE FURNACE AND
 TEMMING
 *BISI 12888 #

00000007077

POLUKHIN, P. I.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//
 --/--/1974,V----,N0009, PP 0080-0084
 INVESTIGATION OF PROCESSES OF ROLLING TUBE
 BILLETS IN VACUUM
 *BISI 12890 #

00000007078

SHIRNOV, V. S.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//
 --/--/1974,V----,N0009, PP 0085-0088
 SOLUTION OF THE TWO-DIMENSIONAL CONTACT
 PROBLEMS OF ROLLING THEORY
 *BISI 12891 #

00000007079

PLUKHIN, V. P.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//
 --/--/1974,V----,N0009, PP 0100-0104
 ASSESSMENT OF THE RELIABILITY OF THE TREAT
 FITTING OF BACK-UP ROLLS
 *BISI 12892 #

00000007080

SKAKOV, YU. A.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//
 --/--/1974,V----,N0009, PP 0116-0120
 X-RAY EXAMINATION OF THE STRUCTURE OF COPPER
 AFTER LOW-AMPLITUDE ULTRASONIC DEFORMATION
 *BISI 12893 #

00000007081

FILIPPOV, YE. S.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//
 --/--/1974,V----,N0009, PP 0125-0131
 STRUCTURAL-PERITECTIC TRANSFORMATIONS IN LIQUID
 ALLOYS OF SYSTEMS WITH A CASCADE OF PEPECTIC
 TRANSFORMATIONS
 *BISI 12894 #

00000007070

LIVSHITS, B. G.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//
 --/--/1974,V----,N0009, PP 0132-0135
 OPTIMIZING THE HEAT TREATMENT OF AN ALLOY BASED
 ON RARE EARTH METALS, CONTAINING
 COBALT AND COPPER WITH A HIGH COERCIVE FORCE
 *BISI 12895 #

00000007071

PORUCHIKOV, YU. P.
 //IZVESTIYA VUZ CHERNAYA METALLURGY//

<p>--/1974,V----,N0009, PP 0141-0145 AVERAGE TRANSLATORY SPEED OF THE FLOW OF MELTS OVER THE SURFACE OF A MOULD *BISI 12896 #</p>	00000007072
<p>NIKULIN, L. V. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/1974,V----,N0009, PP 0146-0149 PHASE DIAGRAMS AND PROPERTIES OF CASTING ALLOYS WITH NON-EQUILIBRIUM CRYSTALLIZATION *BISI 12897 #</p>	00000003124
<p>GLINKOV, M. A. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/1974,V----,N0005, PP 0027-0031 INVESTIGATION OF THE DYNAMIC OF SCRAP MELTING OF MOLTEN OPEN-HEARTH BATH BISI 12577 #</p>	00000005770
<p>SOKOLOVSKIY, V. I. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/1974,V----,N0008, PP 0058-0061 DETERMINING THE WIDTH OF THE CURVILINEAR PASS GROOVES ON COLD ROLLING MILLS BISI 12796 #</p>	00000005772
<p>ZEMSKIY, S. V. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/1974,V----,N0008, PP 0099-0102 DIFFUSION OF NICKEL FROM AN INTERMEDIATE NICKEL LAYER DURING THE ANNEALING OF BIMETALS BISI 12799 #</p>	00000009268
<p>LIVSHITS, B. G. //IZVESTIYA VUZ CHERNAYA METALLURGI// --/1974,V----,N0009, PP 0132-0135 OPTIMIZING THE HEAT TREATMENT OF AN ALOY BASED ON RARE EARTH METALS, CONTAINING COBALT AND COPPER WITH A HIGH COERCIVE FORCE BISI 12895 #</p>	00000024694
<p>GURVICH, D. B. //IZVESTIYA VUZ ELEKTROMEKHANIKA// --/1966,V----,N0001, PP 0003-0007 DETERMINING THE INDUCED ELECTRICAL FIELDS IN SPHEROIDAL AND SPHERICAL SYSTEMS OF COORDINATES 7 PP CSO: 8344/2498B-75 COMPLETED SPECIAL #</p>	00000024693
<p>GURVICH, D. B. //IZVESTIYA VUZ ELEKTROMEKHANIKA// --/1966,V----,N0010, PP 1052-1056 LOW-FREQUENCY ELECTROMAGNETIC FIELD OF CURRENTS FLOWING FROM THE SURFACE OF A SPHEROID 12 PP CSO: 8344/2498C-75 COMPLETED SPECIAL #</p>	00000022165
<p>ZHMURIN, D. M. //IZVESTIYA VUZ ELEKTROMEKHANIKA// --/02/1970,V----,N0002, RELIABILITY ESTIMATES OF TIME DIVISION MULTIPLEX</p>	000000022165

SYSTEMS DURING DESIGN STAGES ARM/FSTC-HT-23-0920-74	#	
VARSHAVSKIY, D. S. //IZVESTIYA VUZ ELEKTROMEKHANIKA// --/--/1971,V----,N0003, PP 0328-0331 EFFECT OF COMPRESSION FACTOR ON SERVICE LIFE OF POWER CAPACITORS FSTC-HT-23-1870-73	#	00000021036
GURVICH, D. B. //IZVESTIYA VUZ ELEKTROMEKHANIKA// --/--/1971,V----,N0006, PP 0669-0672 DETERMINATION OF THE ELECTROMAGNETIC FIELD OF CURRENTS FLOWING IN THE VICINITY OF A SPHEROID FOR THE CASE OF COMBINED BOUNDARY CONDITIONS ON ITS SURFACE 5 PP CSO: 8344/2498D-75 COMPLETED SPECIAL	#	00000024692
UNKNOWN //IZVESTIYA VUZ ENERGETIKA// --/--/----,V----,N----, JOURNAL DOME COVER TO COVER SCRIPTA PUBLISHING CO.	#	00000022278
SOKOLOVIN, V. S. //IZVESTIYA VUZ ENERGETIKA// --/--/1965,V0006,N0010, PP 0035-0042 CALCULATION OF LIQUID GAS CONDUITS FOR SUPER CONDUCTING ELECTRICAL TRANSMISSION LINES NTC 74-11688-09C	#	00000000678
TERENT'YEV, O. A. //IZVESTIYA VUZ ENERGETIKA// --/--/1971,V----,N0003, PP 0095-0098 FLOW DEVIATION OUTSIDE THE RADIAL BLADES OF THE IMPELLER OF A COMPOUND HYDRAULIC TORQUE CONVERTER AIR/FTD-ID(RS)-I-2018-75	#	00000024161
KOROLKOV, B. //IZVESTIYA VUZ ENERGETIKA// --/--/1971,V0014,N0005, PP 0122-0125 STATIONARY TEMPERATURE DEVIATIONS IN THE CONVECTIVE HEATING SURFACE OF A STEAM GENERATOR AT POSSIBLE REGIME FLUCTUATIONS NTC 74-12526-20M	#	00000012675
KOROLKOV, B. //IZVESTIYA VUZ ENERGETIKA// --/--/1971,V0014,N0005, PP 0122-0125 STATIONARY TEMPERATURE DEVIATIONS IN THE CONVECTIVE HEATING SURFACE OF A STEAM GENERATOR AT POSSIBLE REGIME FLUCTUATIONS NTC 74-12526-20M	#	00000012970
KOLESNICHENKO, A. F. //IZVESTIYA VUZ ENERGETIKA// --/--/1972,V----,N0005, PP 0078-0084 ON THE THERMODYNAMIC ACCELERATION OF TWO-PHASE	#	00000022166

LAMINAL FLOWS IN CHANNELS WITH PENETRABLE WALLS 10
 AIR/FTD/MT-24-2248-74 #

00000018375

GONCHARIK, YE. P.
 //IZVESTIYA VUZ ENERGETIKA//
 --/07/1972,V----,N0007, PP 0018-0022
 CERTAIN PROBLEMS OF DESIGNING EXTRAHIGH VOLTAGE
 POWER LINES
 AIR/FTD-ID(RS)I-2222-75 #

00000022163

DYAKOMOV, R. I.
 //IZVESTIYA VUZ ENERGETIKA//
 --/--/1973,V----,N0010, PP 0138-0142
 EXPERIMENTAL STUDY OF AXIAL FORCE IN A PARTIAL-
 ADMISSION TURBINE STAGE 6 PP
 GUO COPYRIGHT INFORMATION REFER OTHERS TO FRD
 AIR/FTD-HT-23-0022-75 #

00000022270

UNKNOWN
 //IZVESTIYA VUZ FIZIKA//
 --/--/----,V----,N----,
 SOVIET PHYSICS JOURNAL
 COVER TO COVER FROM 1965-1972
 CONSULTANTS BUREAU #

00000010964

MAKHOV, A. F.
 //IZVESTIYA VUZ FIZIKA//
 --/--/1958,V----,N0001, PP 0113-0119
 THE INVESTIGATION OF THE SLOWING DOWN OF
 ELECTRONS IN BE AND GE BY THE METHODS OF
 SECONDARY EMISSION
 MTC 74 11949-20L #

00000022159

BAAZOV, D. I.
 //IZVESTIYA VUZ FIZIKA//
 --/--/1968,V----,N0003, PP 0150-0152
 INVESTIGATION OF RADIATION-INDUCED SURFACE
 BREAK-DOWNS BY MEANS OF EXOELECTRONIC EMISSION
 ATS RJ-5263 #

00000009281

YEREMIN, L.
 //IZVESTIYA VUZ FIZIKA//
 --/--/1971,V----,N0003, PP 0149-0150
 TEMPERATURE OF THERMAL PEAKS DURING IONIC
 CRYSTAL IRRADIATION
 AD-779607
 NTIS AD-779607 #

00000006172

ABELS', V. R.
 //IZVESTIYA VUZ FIZIKA//
 --/04/1972,V----,N0004, PP 0136-0138
 INTERNAL DEMAGNETIZING FACTOR OF NICKEL AS A
 FUNCTION OF TEMPERATURE AND ALTERNATING FIELD
 DIRECTION
 CB #

00000007845

ALYBAKOV, A. A.
 //IZVESTIYA VUZ FIZIKA//
 --/04/1972,V----,N0004, PP 0144-0415
 INFLUENCE OF THE TEMPERATURE UPON THE FORMATION OF

F CENTERS IN KC1-OH CRYSTALS CB	#	
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/08/1972,V0015,N0008, PP 0007-0158 SOVIET PHYSICS JOURNAL ENGLISH PP 1083-1235 JULY 15, 1974 CONSULTANTS BUREAU COVER TO COVER AVAILABLE LY SERIALS	#	000000017664
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/09/1972,V0015,N0009, PP 0000 SOVIET PHYSICS JOURNAL ENGLISH PP 1239-1383 RUSSIAN PP 0007-0158 CONSULTANTS BUREAU COVER TO COVER AVAIL LY SERIALS	#	000000003723
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/10/1972,V0015,N0010, PP 000 SOVIET PHYSICS JOURNAL ENGLISH PP 1387-1534 RUSSIAN PP 0007-0158 SEPTEMBER 1, 1974 CONSULTANTS BUREAU COVER TO COVER AVAIL LY SERIALS	#	000000003721
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/11/1972,V0015,N0011, PP 0007-0159 SOVIET PHYSICS JOURNAL 1537-1695 PP AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000017707
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/12/1972,V0015,N0012, PP 0000 SOVIET PHYSICS JOURNAL ENGLISH PP 1697-1839 RUSSIAN PP 0007-0158 OCTOBER 1, 1974 CONSULTANT BUREAU COVER TO COVER AVAIL LY SERIALS	#	000000003570
KOVALENKO, E. S. //IZVESTIYA VUZ FIZIKA// --/--/1973,V----,N0002, PP 0156-0158 RADIATION FIELD STRUCTURE DURING SYNCHRONIZATION OF TRANSVERSE MODES IN A LASER NTIS AD-781156 FSTC-HT-23-1846-73	#	000000009282
ARSHINOV, YU. F. //IZVESTIYA VUZ FIZIKA// --/--/1973,V----,N0006, PP 0062-0067 EXPERIMENTAL INVESTIGATION OF THE ATENUATION		000000023563

AND BACKSCATTERING OF 2.36 AND 0.63 MICROLASER
EMISSION BY ARTIFICIAL FOGS AND SMOKES
MISC 3602 #

000000022158

UNKNOWN
//IZVESTIYA VUZ FIZIKA//
--/--/1973,V0016,N0002, PP 0007-0156
SOVIET PHYSICS JOURNAL PP 141-286
AVAILABLE LY SERIALS
CONSULTANTS BUREAU COVER TO COVER #

000000015686

UNKNOWN
//IZVESTIYA VUZ FIZIKA//
--/--/1973,V0016,N0002, PP 0007-0156
SOVIET PHYSICS JOURNAL
ENGLISH PP 141286
AVAIL LY SERIALS
CONSULTANTS BUREAU COVER TO COVER #

000000004187

MIRKIN, L. I.
//IZVESTIYA VUZ FIZIKA//
--/--/1973,V0129,N0002, PP 0106-0108
POSSIBILITY OF ATOMIC MOTION IN SOLIDS UNDER THE
ACTION OF THE LASER LIGHT PULSE
FSTC-HT-23-1843-73 #

000000012654

UNKNOWN
//IZVESTIYA VUZ FIZIKA//
--/01/1973,V0016,N0001, PP 0000
SOVIET PHYSICS JOURNAL
ENGLISH PP 1-137
RUSSIAN PP 7-157
NOVEMBER 1, 1974
AVAIL LY SERIALS
CONSULTANTS BUREAU #

000000012949

UNKNOWN
//IZVESTIYA VUZ FIZIKA//
--/01/1973,V0016,N0001, PP 0000
SOVIET PHYSICS JOURNAL
ENGLISH PP 1-137
RUSSIAN PP 7-157
NOVEMBER 1, 1974
AVAIL LY SERIALS
CONSULTANTS BUREAU #

000000009834

UNKNOWN
//IZVESTIYA VUZ FIZIKA//
--/03/1973,V0016,N0003, PP 0007-0160
PP 289-446 ENGLISH PAGES
SOVIET PHYSICS JOURNAL
CONSULTANTS BUREAU COVER TO COVER #

000000017838

UNKNOWN
//IZVESTIYA VUZ FIZIKA//
--/07/1973,V0016,N0007, PP 0007-0160
SOVIET PHYSICS JOURNAL 893-1039 PP
AVAILABLE IN LY SERIALS
CONSULTANTS BUREAU COVER TO COVER #

ZUEV, V. YE. //IZVESTIYA VUZ FIZIKA// --/--/1974,V----,N----, PP 0030-0037 NUMBER 11(150) STRATIFIED MODEL OF ATMOSPHERIC AEROSOL FOR OPTICAL PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM UNCLASSIFIED (COPYRIGHT MATERIAL) MISC 3704	#	00000018998
ZUEV, V. YE. //IZVESTIYA VUZ FIZIKA// --/--/1974,V----,N----, PP 0030-0037 NUMBER 11(150) STRATIFIED MODEL OF ATMOSPHERIC AEROSOL FOR OPTICAL PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM UNCLASSIFIED (COPYRIGHT MATERIAL) MISC 3704	#	00000019507
ZUEV, V. YE. //IZVESTIYA VUZ FIZIKA// --/--/1974,V----,N0011, PP 0030-0037 STRATIFIED MODEL OF ATMOSPHERIC FOR OPTICAL PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM NAV/MISC-TRAN-3704-75	#	00000019446
ZUEV, V. YE. //IZVESTIYA VUZ FIZIKA// --/--/1974,V----,N0011, PP 0030-0037 STRATIFIED MODEL OF ATMOSPHERIC FOR OPTICAL PROBING AT 0.6943, 1.06, 2.36 AND 10.6 UM NAV/MISC-TRAN-3704-75	#	00000018937
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/--/1974,V0017,N0005, PP 0007-0162 SOVIET PHYSICS JOURNAL PP 591-751 CONSULTANTS BUREAU COVER TO COVER	#	00000024407
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/--/1974,V0017,N0007, PP 0007-0160 SOVIET PHYSICS JOURNAL ENGLISH PP 905-1055 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	00000025108
ZUYEV, V. YE. //IZVESTIYA VUZ FIZIKA// --/--/1974,V0147,N0008, PP 0013-0020 INVESTIGATING THE LIMITS OF APPLICABILITY OF THER FREE SPACE LIDAR EQUATION IN OPTICAL CLOUD SOUNDING NSIC 3624	#	00000020788
UNKNOWN //IZVESTIYA VUZ FIZIKA// --/--/1975,V0016,N0010, SOVIET PHYSICS JOURNAL	#	00000015256

ENGLISH PP 1341-1483
 RUSSIAN PP 7-160
 OCTOBER 1973
 AVAIL LY SERIALS
 CB COVER TO COVER #

UNKNOWN
 //IZVESTIYA VUZ FIZIKA//
 ---/1975,V0016,N0011,
 SOVIET PHYSICS JOURNAL
 ENGLISH PP 1485-1623
 RUSSIAN PP 7-160
 NOVEMBER 1973
 AVAIL LY SERIALS
 CB COVER TO COVER #

00000015255

TURUTA, M. U.
 //IZVESTIYA VUZ FORNYI ZHURNAL//
 ---/1974,V----,N0001, PP 0062-0064
 THE DEPENDENCE OF SPECIFIC CONSUMPTION
 OF EXPLOSIVES ON THE PARAMETERS OF LOCATION
 OF BOREHOLE CHARGES IN FISSURED ROCK
 AIR/FTD-ID(RS)I 1934-75 #

00000024163

NEYMAN, YU. M.
 //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'EMKA//
 ---/1974,V----,N0004, PP 0049-0054
 PRECISION CALCULATIONS IN SOME INTEGRAL
 TRANSFORMATIONS OF PHYSICAL GEODESY
 *DMAAC #

00000009854

GRINEVICH, V. N.
 //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'EMKA//
 ---/1974,V----,N0005, PP 0133-0141
 INFLUENCE OF THE MODULATION METHOD ON THE
 POSSIBILITY OF DISCRIMINATING BETWEEN TWO
 SOURCES IN AN ELECTRON-OPTICAL TRACKING
 INSTRUMENT
 APL/JHU/T-2949 #

00000018988

GRINEVICH, V. N.
 //IZVESTIYA VUZ GEODEZIYA I AEROFOTOS'EMKA//
 ---/1974,V----,N0005, PP 0133-0141
 INFLUENCE OF THE MODULATION METHOD ON THE
 POSSIBILITY OF DISCRIMINATING BETWEEN TWO
 SOURCES IN AN ELECTRON-OPTICAL TRACKING
 INSTRUMENT
 APL/JHU/T-2949 #

00000019497

UNKNOWN
 //IZVESTIYA VUZ GEODEZIYA I AEROFOTOSYEMKA//
 ---/----,V----,N----,
 JOURNAL DONE COVER TO COVER
 SCRIPTA PUBLISHING CO. #

00000022275

ALMAZON, A. V.
 //IZVESTIYA VUZ GEOLOGIYA I AEROFOTOSEMKA//
 ---/1969,V----,N0001, PP 0094-0105
 APPLICATION OF SPATIAL FILTERS IN MEASURING THE
 RATIO W/H UNDER CONDITIONS OF AN AERIAL-MAPPING

00000007754

PROCESS NTC 73-12082-08B NTIS N72-20360	#	
UNKNOWN //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// ---/---,V---,N---, JOURNAL DONE COVER TO COVER SCRIPTA PUBLISHING CO.	#	00000022288
GURVICH, I. I. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// ---/1970,V---,N0011, PP 0121-0127 USE OF MULTIPLE PROFILING FOR DYNAMIC MEASUREMENTS IN SEISMIC PROSPECTING NTC 74-11627-08K	#	00000000283
GOLOVANOV, I. M. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// ---/1971,V---,N0001, PP 0055-0059 GEOCHEMISTRY OF THE COPPER PORPHYRY ORES OF THE DAL'NEE DEPOSIT USGSL 198	#	00000025008
NEVSKIY, M. V. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// ---/1973,V---,N0003, PP 0113-0119 TRAVEL-TIME CURVES OF THE TRANSVERSE REFLECTED WAVED IN A TRANSVERSALLY ISOTROPIC MEDIUM NTC 74-11431-08K	#	00000000237
ABROSIMOV, I. K. //IZVESTIYA VUZ GEOLOGIYA I RAZVEDKA// ---/1973,V---,N0007, PP 0118-0128 PROSPECTS OF THE APPLICATION OF MATERIALS FROM SPACE SURVEYS FOR HYDROGEOLOGICAL RESEARCH 14 PP JPRS 62383	#	00000011124
DMITRIEV, A. P. //IZVESTIYA VUZ GORNYI ZHURNAL// ---/1973,V0015,N0012, PP 0024-0033 NEW METHODS OF ROCK DESTRUCTION NRC C-14072	#	00000022834
CHULAKOV, P. CH. //IZVESTIYA VUZ GORNYI ZHURNAL// ---/1973,V---,N0012, PP 0045-0049 THE EFFECTIVENESS OF REMOVING HIGHLY DISPERSED DUST PARTICLES FROM THE AIR WITH STEP DUST TRAPS 8 PP AIR/FTD-HT-23-1175-75	#	00000022160
LIMITOVSKIY, A. M. //IZVESTIYA VUZ I RAZVEDKA// ---/12/1974,V---,N0012, PP 0163-0166 DEVELOPMENT OF SMALL-SCALE ATOMIC ENERGY STATIONS 6 PP JPRS 64736	#	00000007740
VASIL'YEV, A. V.		00000015128

//IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1970,V0013,N0003, PP 0318-0321
 EFFECT OF SOME ADDITIONS ON THE CRITICAL
 DIAMETER AND THE RATE OF COMBUSTION OF MIXTURES
 OF ALUMINUM WITH GELATINIZED WATER 7 PP
 AIR/FTD-MT-24-0237-75 #

00000007844

AL'YANOV, M. I.
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1971,V----,N0010, PP 1606-1608
 VACUUM SUBLIMATION OF METAL PHTHALOCYANINES 6 PP
 MN-3 NP NSA #

00000008351

GUBINA, S. M.
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1971,V0014,N0001, PP 0130-0133
 RESISTANCE OF COTTON FABRICS TREATED WITH
 ORGANOSILICON COMPOUNDS TO THE ACTION OF
 CUPRAMMONIUM REAGENT
 NTC 74-12723-11E #

00000009809

SHISHKINA V. I.
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1972,V0015,N----, PP 1547-1549
 SYNTHESIS AND PROPERTIES OF 1-AND 3-NITRO AND
 3-NITROSOCARBAZOLE
 NTC 74-12449-07C #

00000005814

KHORUNZHIY, B. I.
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1972,V0015,N0012, PP 1886-1888
 SOLID-PHASE DECOMPOSITION OF POTASSIUM AND
 SODIUM CHLORATES AND PERCHLORATES IN THE
 PRESENCE OF MANGANESE DIOXIDE 4 PP
 FTD-HT-23-0211-75 #

00000008609

SIMONOVA, L. A.
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1973,V0016,N0003, PP 0334-0337
 THERMAL STABILITY AND KINETICS OF THE
 PROCESS OF DEHYDRATION OF AMORPHOUS
 CHROMIUM HYDROXIDE
 NTC 74 12797-07B #

00000009677

MIKHALENKO, M. G.
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1973,V0016,N0007, PP 1075-1079
 INFLUENCE OF ZINC ELECTRODE SEPARATION ON THE
 SELF DISCHARGE OF NICKEL-ZINC STO
 *FSTC-HT-23-0366-75 #

00000006407

CRACHYAN, A. N.
 //IZVESTIYA VUZ KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA//
 --/---/1972,V0015,N----, PP 1846-1848
 EFFECT OF INORGANIC SALTS ADDED TO CONCRETE
 STRUCTURES ON CORROSION OF THE REINFORCEMENT
 NTC 74-12450-13C #

00000009280

RYABYKH, S. M.
 //IZVESTIYA VUZ KHIMIYA TEKHNOLOGIYA//

--/1970,V----,N0012, PP 1737-1739
 GAS LIBERATION DURING LEAD AZIDE RADIOLYSIS
 NTC AD-781162 #

00000004023

GAMOV, V. V.
 //IZVESTIYA VUZ LESNOI ZHURNAL//
 --/1971,V0014,N0006, PP 0073-0077
 ANISTROPY OF THE MECHANICAL PROPERTIES OF PARTICLE
 BOARDS HAVING ORIENTED PARTICLE
 *NTIS TT 74 58034 #

00000023816

SOZONOVA, V. N.
 //IZVESTIYA VUZ LESNOI ZHURNAL//
 --/1972,V----,N0001, PP 0102-0106
 ASSESSMENT OF THE TOXICITY OF SOME COPPER
 ZINC AND BORON WOOD PRESERVATIVES TO THE
 CELLAR FUNGUS
 NTC 74-13780-11L #

00000010957

NOVOTELNOV, V. N.
 //IZVESTIYA VUZ MASHINOSTROENIE//
 --/1974,V----,N0001, PP 0097-0102
 ANALYSIS OF THE INTERACTION OF A SINGLE
 STAGE CRYOGENIC EXPANDER SYSTEMS WITH
 THE AMBIENT MEDIUM AND THE COOLING OBJECT
 NTC 74 12070-20M #

00000008437

SVETLITSKIY, V. A.
 //IZVESTIYA VUZ MASHINOSTROENIE//
 --/1969,V----,N0006, PP 0012-0015
 NONLINEAR EQUATIONS OF MOTION FOR THIN
 RODS
 NTC 74 12838-20K #

000000017108

BALANDIN, C. F.
 //IZVESTIYA VUZ MASHINOSTROYENIYE//
 --/1960,V----,N0004, PP 0024-0031
 CRYSTALLIZATION OF CASTINGS UNDER THE ACTION OF
 SONIC AND ULTRASONIC VIBRATIONS IN THE LIQUID
 METAL
 HB TRANS 4898 #

00000004622

GLUKHOV, S. D.
 //IZVESTIYA VUZ MASHINOSTROYENIYE//
 --/1973,V----,N0011, PP 0084-0089
 EFFECTIVE MICROREFRIGERATOR
 NTC 74-12069-12A #

00000013758

MIKHAYLOV, A. A.
 //IZVESTIYA VUZ MASHINOSTROYENIYE//
 --/1974,V----,N0004, PP 0031-0035
 A METHOD FOR CALCULATING LOADING ON THE TILT
 DRIVE OF THE ANTENNA SYSTEM OF RADAR DEVICES 8 PP
 GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
 AIR/FTD-HT-23-0865-75 #

00000022172

UNKNOWN
 //IZVESTIYA VUZ MATEMATIKA//
 --/----,V----,N----,
 ALL THESE ARE GOVERNMENT USE ONLY (GUO) AND

UNKNOWN
//IZVESTIYA VUZ MATEMATIKA//
---/---/---,V---,N---,
ALL THESE ARE GOVERNMENT USE ONLY (GUO) AND

00000022172

GUBINA, S. M.

00000008351

U. S. COPYRIGHT
ALLERTON PRESS COVER TO COVER #

00000010949

FASKHUTDINOV, R. A.
//IZVESTIYA VUZ NEFT I GAZ//
---/1969,V0012,N0008, PP 0051-0055
KINETICS OF COKE FORMATION ON ALUMINUM-
COBALT-MOLYBDENUM CATALYST
MTC 74-12071-210 #

00000011216

AFANAS'EV, V. S.
//IZVESTIYA VUZ NEFT I GAZ//
---/1972,V0015,N0007, PP 0003-0006
THE USE OF A COMPUTER IN DETERMINING THE
RESISTIVITY OF CARBONATE ROCKS BASED ON LATEROLOGS
UNDER THE CONDITIONS OF THE UPPER CRETACEOUS
DEPOSITS OF THE CHECHEN-INGUSH ASSR
ATS R086B 895 #

00000008132

ALIMAMEDOV, L. S.
//IZVESTIYA VUZ NEFT I GAZ//
---/1972,V0015,N0008, PP 0037-0040
STATISTICAL STUDY OF THE EFFECT OF MINERAL
ADDITIVES ON THE RHEOLOGICAL PROPERTIES OF CEMENT
SLURRY
ATS R086B 915 #

00000017359

DZHALILOV, D. G.
//IZVESTIYA VUZ NEFT I GAZ//
---/1974,V---,N0010, PP 0006-0010
GEOLOGY AND OIL-GAS PRODUCTIVITY OF THE
PODOSHVEN FORMATION OF THE PRODUCTIVE UNIT
OF THE OFFSHORE APSHERON BANK FIELD
PETROLEUM GEOLOGY,V0012,N0004 #

00000002665

YESEBVA, G. V.
//IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA//
---/1971,V---,N0002, PP 0050-0052
MINERALS COMPONENTS OF MELON
*NTIS TT 75-55019 #

00000022162

ARTEM'YEV, B.
//IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA//
---/1973,V---,N0001, PP 0160-0161
ROLE OF VOLATILE VASES IN COFFEE AROMA 6 PP
ARM/FSTC-HT-23-0324-74 #

00000002663

SHASHKINA, Z. A.
//IZVESTIYA VUZ PISHCHEVAYA TEKHNLOGIYA//
---/1973,V0004,N---, PP 0037-0038
LOSS OF THIAMINE DURING TREATMENT AND STORAGE
OF HIGH QUALITY WHEAT GRAIN FLOUR 2 PP
*NTIS TT 75-55007 #

<p>KOROBOV, N. N. //IZVESTIYA VUZ PRIBOROSTROENIE// ---/1975,V----,N0001, PP 0045-0050 KALMAN FILTER WITH BIAS NTC 75-11699-12B #</p>	00000019640
<p>KOROBOV, N. N. //IZVESTIYA VUZ PRIBOROSTROENIE// ---/1975,V----,N0001, PP 0045-0050 KALMAN FILTER WITH BIAS NTC 75-11699-12B #</p>	00000019131
<p>CHEBAREV, A. I. //IZVESTIYA VUZ PRIBOROSTROYENIE// ---/1971,V----,N0008, PP 0072-0074 TWO-SIDED CODING DISC NTC 74-12073-14B #</p>	00000006653
<p>PILIPENKO, N. V. //IZVESTIYA VUZ PRIBOROSTROYENIE// ---/1972,V0015,N0004, PP 0111-0112 MEASUREMENT OF SMALL TEMPERATURE VARIATION BY MEAN OF ELECTRONIC BRIDGES NTC 74-11948-14B #</p>	00000006651
<p>SHARIN, YU. S. //IZVESTIYA VUZ PRIBOROSTROYENIE// ---/1973,V----,N0002, PP 0063-0065 RING CODER UNTIL FOR CODES WITH BASE GREATER THAN TWO NTC 74-12072-14B #</p>	00000006652
<p>BORISOV, YU. A. //IZVESTIYA VUZ PRIBOROSTROYENIE// ---/1974,V----,N0011, PP 0075-0098 ONE OF THE MEANS OF INCREASING THE QUICK REACTION OF PRECISION AUTONOMOUS SYSTEMS OF DETERMINING THE AZIMUTH OF A GYROSTABILIZED PLAT-FORM JPRS 64030 #</p>	00000007566
<p>STRAKHOV, V. P. //IZVESTIYA VUZ PRIBOROSTROYENIYE// ---/1972,V0015,N0003, PP 0037-0040 DYNAMICS OF MOTION OF A SERVO-MECHANISM WITH A PROPORTIONAL-RELAY CONTROL LAW NTC 74-11936-09E #</p>	00000005137
<p>SUKHOPAROV, S. A. //IZVESTIYA VUZ PRIBOROSTROYENIYE// ---/1972,V0015,N0006, PP 0102-0105 RANGE COMPUTATION OF NIGHT VISION DEVICES FSTC-HT-23-1661-73 #</p>	00000013831
<p>BALYASHNIKOVA, A. N. //IZVESTIYA VUZ PRIBOROSTROYENIYE// ---/1973,V----,N0002, PP 0084-0087 ON THE INFLUENCE OF THE ORTHOGONAL GIMBAL AXES OF AN ELECTROSTATIC GYROSCOPE WHEN ROTOR POTENTIAL IS ZERO 5 PP</p>	00000014152

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BALYASHNIKOVA, A. N. //IZVESTIYA VUZ PRIBOROSTROYENIYE// --/01/1973,V----,N0001, PP 0072-0077 COMPUTING THE ROTOR POTENTIAL OF AN ELECTROSTATIC GYROSCOPE 8 PP JPRS 58722	#	000000014150
GOLOVKIN, YE. YE. //IZVESTIYA VUZ PRIBOROSTROYENIYE// --/--/1974,V----,N----, PP 0083-0088 ALSO PP 77-81 ON THE CHOICE OF CORRECTION CIRCUIT PARAMETERS OF A STATIC SINGLE-AXIS GYROSTABILIZER 14 PP JPRS 63272	#	000000003526
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GOLOVKIN, YE, YE //IZVESTIYA VUZ PRIBOROSTROYENIYE// --/--/1974,V----,N0002, PP 0077-0081 SELECTION OF THE PARAMETERS OF A CORRECTING CIRCUIT FOR A STATIC UNIAXIAL GYROSTABILIZER 6 PP JPRS 63272	#	000000000205
DMITRIYEV, S. P. //IZVESTIYA VUZ PRIBOROSTROYENIYE// --/--/1974,V0017,N0004, PP 0032-0036 DISCRETE LEVEL GAUGE DATA PROCESSING MISC 3627	#	000000020791
KAYANDER, A. N. //IZVESTIYA VUZ PRIBOROSTROYENIYE// --/--/1975,V0018,N0001, PP 0080-0085 SUB-OPTIMUM ALGORITHMS OF FILTRATION IN LOCATION CORRECTION SYSTEMS 8 PP GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD AIR/FTD-ID(RS)I-2208-75	#	000000018368
PILPENKO, M. V. //IZVESTIYA VUZ PRIBOROSTROYENIYE// --/--/1972,V0015,N0004, PP 0111-0112 MEASUREMENT OF SMALL TEMPERATURE VARIATIONS BY MEANS OF ELECTRONIC BRIDGES MTC 74-11948-14B	#	000000004589
SMOLITSKIY, KH. L. //IZVESTIYA VUZ PRIBOROSTROYENIYE// --/--/1974,V----,N0001, PP 0083-0088 COEFFICIENT OF EFFECT OF THE FRAME INERTIA ON THE GYROSCOPE ERRORS IN THE PRESENCE OF UNIFORM ROTATION OF THE BASE 6 PP JPRS 63272	#	000000000206

TIMOFEYEV, V. YU. //IZVESTIYA VUZ RADIOELEKTRONIK// --/--/1973, V0016, N0004, PP 0030-0034 STATISTICAL ANALYSIS OF THE EFFECT OF VARIOUS FACTORS ON THE QUALITY OF PHOTO-LITHOGRAPHIC OPERATIONS IN THE MANUFACTURE OF INTEGRATED CIRCUITS NTC 75-11183-09A #	000000022749
NIFONTOV, YU. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/01/1969, V0012, N0003, PP 0260-0266 DIGITAL TREATMENT OF PULSE SIGNALS IN THE PRESENCE OF CORRELATED NOISE FSTC 1129-75 FSTC AST 17101-020-75 #	000000022662
PUNGIN, M. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/03/1969, V0012, N0003, PP 0300-0306 ONE TECHNIQUE OF STABILIZING THE QUANTIZING THRESHOLD FSTC 1066-75 FSTC AST-17101-015-75 #	000000022661
VARAKIN, L. YE. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/10/1971, V0014, N0010, PP 1183-1190 PASSIVE NOISE FILTRATION AND PARTIAL VOLUME OF THE AMBIGUITY BODY FSTC 1069-75 FSTC AST-17101-021-75 #	000000022663
CHAPLIN, A. F. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1972, V0015, N0001, PP 0029-0037 AN ITERATIVE METHOD FOR THE SYNTHESIS OF REFLECTOR ARRAYS NTC 74-11937-17C #	000000006649
ALTSHULER, YU. G. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1972, V0015, N0008, PP 0938-0944 AN EXPERIMENTAL INVESTIGATION OF THE PROPAGATION OF SUBMILLIMETER-BAND WAVES IN A WAVEGUIDE FILLED WITH N-INSB IN A MAGNETIC FIELD NTC 74-11942-20N #	000000010952
PRAVDA, V. I. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1972, V0015, N0008, PP 1037-1041 THE EXPERIMENTAL INVESTIGATION OF THE COUPLING IMPEDANCE OF RESONATOR CHAINS WITH A POSITIVE MUTUAL INDUCTANCE CO EFFICIENT NTC 74 11940-20N #	000000010950
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<p>//IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1972,V0015,N0009, PP 0932-0937 THE PROPAGATION OF SUL-MILLIMETER WAVES IN A SOLID STATE DRIFT PLASMA NTC 74 11941-20N #</p>	00000022664
<p>ARKHIPOV, V. S. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/04/1972,V0015,N0004, PP 0532-0534 COMPARISON OF DIGITAL AND ANALOG PROCESSING WHEN DETECTING SIGNAL AGAINST A NOISE BACKGROUND FSTC 1130-75 # FSTC AST-17101-022-75 #</p>	00000007399
<p>TABARNYY, V. G. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1973,V-----,N0006, PP 0015-0022 AUTOMATED SYSTEM FOR THE DESIGN OF INTEGRATED CIRCUITS FSTC-HT-23-518-74 #</p>	00000006650
<p>KRASNENKO, M. P. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1973,V0016,N0002, PP 0023-0027 ANGULAR ACCURACY OF AMPLITUDE DIRECTION FINDING BY MEANS OF PHASED ARRAYS NTC 74-11938-17C #</p>	00000010961
<p>PETROV, B. M. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1973,V0016,N0002, PP 0052-0059 THE DIFFRACTION OF ELECTROMAGNETIC WAVES FROM REFLECTORS WITH PARAMETERS PERIODIC IN TIME NTC 74 11939-20N #</p>	00000023558
<p>DANOVICH, I. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1974,V0017,N0001, PP 0030-0038 STABILITY OF THE FORMING ON NONLAMINAR ELECTRON BEAMS BY A PERIODIC MAGNETIC FIELD *NASA TT F 16631 #</p>	00000011451
<p>SIDOROV, YU. E. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1974,V0017,N0002, PP 0091-0094 RANK RULE FOR DETECTING RADAR SIGNALS IN UNKNOWN N APL/JHU T-2880 #</p>	00000025100
<p>MELNIKOV, YE. A. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1974,V0017,N0010, PP 0003-0008 RECEIVING INDUCTION FERRITE ANTENNAS *FSTC AST-17201-002-76 #</p>	00000020767
<p>DODYKIN, V. D. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1974,V0017,N0010, PP 0029-0035 ACCURACY OF FINDING THE DIRECTION OF GROUND-(OR WATER-) SURFACE RADIATION</p>	

SOURCES BY LOW-FLYING OBJECTS APL/JHU T 1896	#	
KRASENKO, N. P. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1975,V0018,N0004, PP 0030-0034 POTENTIAL ACCURACY OF DIRECTION FINDING BY MONOPULSE METHODS APL/JHU T 2936	#	000000024138
KRASENKO, N. P. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1975,V0018,N0004, PP 0035-0038 ANALYSIS OF THE ACCURACY OF FINDING THE DIRECTION OF RANDOM FIELDS BY TWO CHANNEL MONOPULSE SYSTEMS APL/JHU T 2938	#	000000024140
VAYNSHTEYN, I. I. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1975,V0018,N0004, PP 0098-0102 EXPERIMENTAL ESTIMATION OF THE LENGTH DISTRIBUTION OF NOISE BLIPS AT THE OUTPUT OF A FREQUENCY DISCRIMINATOR APL/JHU T 2937	#	000000024139
MALYAREVSKIY, N. M. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1975,V0018,N0005, PP 0025-0031 OPTIMAL CHARACTERISTICS OF AN ECHO DIRECTION FINDING SYSTEM WITH INCOHERENT RECEPTION OF COMPLEX SIGNALS APL/JHU T 2946	#	000000024114
KUZ'MIN, B. I. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1975,V0018,N0005, PP 0126-0128 COMPENSATION OF PULSE NOISE IN MULTICHANNEL RECEIVERS APL/JHU T 2944	#	000000024112
ABRAMOVICH, YU. I. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1975,V0018,N0005, PP 0120-0123 CHARACTERISTICS OF DETECTION OF SIGNALS MASKED BY NOISE AND SIDE LOBES OF STRONG TARGETS APL/JHU T 2945	#	000000024113
DODYKIN, V. D. //IZVESTIYA VUZ RADIOELEKTRONIKA// --/--/1974,V0017,N0010, PP 0029-0035 ACCURACY OF FINDING THE DIRECTION OF GROUND (WATER SURFACE RADIATION SOURCES BY LOW-FLYING OBJECTS *APL JHU J 1992	#	000000007445
BAKHRAXH, L. D. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1964,V0007,N0004, PP 0585-0595 SOME PROBLEMS IN THE DESIGNING OF LARGE MIRROR RADIOTELESCOPES 15 PP		000000017034

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GURVICH, D. B.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1968,V0011,N0008, PP 1215-1220
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000000024695

GRACHEVA, M. E.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1970,V0013,N0001, PP 0056-0060
 DISPERSION MEASUREMENT OF STRONG INTENSITY
 FLUCTUATIONS OF THE LASER RADIATION IN
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 NTC 74 12844-20E

000000008451

SOROKIN, YU. M.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1971,V----,N0005, PP 0686-0689
 REFLECTION AND REFRACTION OF ELECTROMAGNETIC
 WAVES BY A MOVING IONIZATION REGION #
 NTIS AD-778572

000000009278

MIRONOV, V. L.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1972,V----,N0005, PP 0043-0050
 BROADENING OF A LASER BEAM PROPAGATING IN A
 TURBULENT ATMOSPHERE ALONG INCLINED PATHS #
 FSTC-HT-23-0470-74

000000004186

MIRONOV, V. L.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1972,V----,N0006, PP 0865-0872
 FIELD FLUCTUATIONS OF A LASER BEAM PROPAGATING IN
 A TURBULENT ATMOSPHERE #
 FSTC-HT-23-472-74

000000004188

KON, A. I.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1972,V0010,N----, PP 1547-1554
 THEORY OF PROPAGATION OF PARTIALLY COHERENT LIGHT
 BEAM IN A TURBULENT ATMOSPHERE #
 FSTC-HT-23-0469-74

000000007480

KASHKAN, A. A.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1972,V0015,N----, PP 0732-0737
 THE KIRCHHOFF-FRESNEL DIFFRACTION IN TURBULENT
 ATMOSPHERE #
 NTC 74-11943-20F

000000009631

ARSENYAN, T. I.
 //IZVESTIYA VUZ RADIOFIZIKA//
 ---/1972,V0015,N----, PP 1228-1232
 AN INTERFEROMETRIC INVESTIGATION OF THE PHASE
 FLUCTUATIONS IN COHERENT OPTICAL RADIATION
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 NTC 74-11944-20F

000000009632

MERGELYAN, O. S. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1972,V0015,N----, PP 1233-1238 DIFFRACTION OF A PLANE ELECTROMAGNETIC WAVE BY A CORRUGATED DIELECTRIC SURFACE NTC 74 11926-20N #	000000010960
TKACHENKO, V. M. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1972,V0015,N0002, PP 0631-0633 THE ROLE OF PHOTOEMISSION IN THE MECHANISM OF DISCHARGE FROM A HOLLOW CATHODE FSTC-HT-23-1531-73 #	000000003816
BAKHRAXH, L. D. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1973,V0016,N0005, PP 0675-0679 PARAMETERS OF THE RT-22 KRAO RADIOTELESCOPE ANTENNA AT WAVELENGTHS OF 3 AND 1.35 CENTIMETERS 7 PP JPRS 59985 #	000000017032
PISAREVA, V. V. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1973,V0016,N0010, PP 1490-1497 THE USE OF THE METHOD OF PARTIAL REFLECTIONS FOR INVESTIGATING THE D-REGION OF THE IONOSPHERE DISTURBED BY POWERFUL RADIO WAVES DISTRIBUTION LIMITED TO US GOV'T AGENCIES ONLY COPYRIGHT INFORMATION OTHER REQUEST REFER TO FTD FTD-HT-23-97-75 #	000000005225
SUSHCHIK, M. M. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1973,V0016,N0010, PP 1522-1529 ON THE EFFICIENCY OF PARAMETRIC CONVERSION IN HIGH QUALITY OPTICAL CAVITIES NTC 74-11658-20F #	000000003972
MIRONOV, V. L. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1974,V0017,N0001, PP 0094-0104 FLUCTUATIONS OF THE FIELD AMPLITUDE FOR AN OPTICAL BEAM PROPAGATED ALONG INCLINED PATHS IN TURBULENT ATMOSPHERE 17PP DISTRIBUTION LIMITED TO U. S. GOV'T AGENCIES ONLY; COPYRIGHT INFORMATION; OTHER REQUEST MUST BE REFERRED TO FTD. AIR/FTD-HT-24-2488-74 #	000000002633
LEYKIN, I. A. //IZVESTIYA VUZ RADIOFIZIKA// --/--/1975,V----,N0003, PP 0346-0357 INFLUENCE OF LONG WAVES ON ENERGY SPECTRA OF RADIO SIGNALS SCATTERED BY THE SEA SURFACE 15 PP JPRS 64930 #	000000013204
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--/--/1975,V0018,N0007, PP 1032-1038
 INPUT IMPEDANCE TENSOR OF AN ARBITRARILY
 MAGNETIZED FERRITE LAYER ON AN IDEALLY
 CONDUCTING SURFACE
 *FSTC AST-17301-003-76 #

000000022266

UNKNOWN
 //IZVESTIYA VUZ RADIOPHYSICS//
 ---/---,V----,N----,
 RADIOPHYSICS AND QUANTUM ELECTRONICS
 COVER TO COVER FROM 1965-1972
 CONSULTANTS BUREAU #

000000021038

KUGUSHEV, A. M.
 //IZVESTIYA VUZ SSSR RADIOELEKTRONIKA//
 ---/---/1971,V0014,N0004, PP 0363-0370
 SYNCHRONIZATION OF NINE SOLID-STATE OPTICAL
 QUANTUM GENERATORS
 FSTC-HT-23-0484-74 #

000000003859

ZAKS, D. I.
 //IZVESTIYA VUZ SSSR-RADIOELEKTRONIKA//
 ---/---/1971,V0014,N0011, PP 1304-1311
 THERMAL INTERACTION IN INTEGRATED CIRCUITS
 FSTC-HT-23-1664-73 #

000000022167

KUZ'MIN, YU. M.
 //IZVESTIYA VUZ STROITEL'STVO I ARKHITEKTURA//
 ---/---/1974,V----,N0002, PP 0121-0125
 THE FEASIBILITY OF USING A GRANULAR LAYER FOR
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 GUO COPYRIGHT INFORMATION REFER OTHERS TO FTD
 AIR/FTD-HT-23-1177-75 #

000000021375

OSIM, B. V.
 //IZVESTIYA VUZ STROITEL'STVO I ARKHITEKTURA//
 ---/---/1966,V0009,N0012, PP 0056-0060
 EFFECT OF GYPSUM ON THE RATE OF DISSOLVING OF
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 NTC 74-13243-07B #

000000022164

TEMNOV, V. K.
 //IZVESTIYA VUZ STROITEL'STVO I ARKHITEKTURA//
 ---/---/1967,V0010,N0011, PP 0155-0160
 EFFICIENCY OF JET PUMPS
 NTC 74-11429-13K #

000000009678

LITVINENKO, G. YE.
 //IZVESTIYA VUZ TEKHNOLOGIYA LEGKOY RPOMYSHLENNOSTI//
 ---/---/---,V----,N0005, PP 0000
 MASS EXCHANGE IN LAYERS OF CLOTHING
 *FSTC-HT-23-0465-75 #

000000023797

KORABELNIKOV, R. V.
 //IZVESTIYA VUZ TEKHNOLOGIYA TEKSTILNOI PROMYSHLENNOSTI//
 ---/---/1973,V----,N0003, PP 0038-0040
 THE PROBLEM OF INCREASING THE TECHNOLOGICAL
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<p>SKVORTSOV, V. S. //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI PROMYSHLENNOSTI// ---/1973,V----,N0003, PP 0045-0048 INVESTIGATION OF THE THREAD MOTION IN THE SPINNING DRUM OF THE BD-200 SPINNING MACHINE NTC 74-13783-11E #</p>	000000023796
<p>BOLDINSKII, G. I. //IZVESTIYA VUZ TEKHNLOGIYA TEKSTILNOI PROMYSHLENNOSTI// ---/1973,V----,N0003, PP 0135-0137 FEED DEVICES FOR COTTON CLEANING MACHINES NTC 74-13782-11E #</p>	000000023795
<p>ZELIKMAN, A. N. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// ---/1963,V0006,N0002, PP 0210-0216 THERMAL DISSOCIATION OF RHENIUM CHLORIDES TO PRODUCE RHENIUM COATING NTC 74-11547-11F #</p>	000000000207
<p>AFANASEV, V. K. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// ---/1972,V----,N0005, PP 0121-0123 EFFECT OF BERYLLIUM ADDITIONS ON THE MICROSTRUCTURE AND TYPE OF FAILURE OF AL-MG ALLOYS NTC 74-10327-11F #</p>	000000011208
<p>AFANAS'EV, V. K. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// ---/1972,V----,N0005, PP 0121-0123 EFFECT OF BERYLLIUM ADDITIONS ON THE MICROSTRUCTURE AND TYPE OF FAILURE OF AL--MG ALLOYS 8 PP MN-25 P NSA #</p>	000000011227
<p>ELYUTIN, V. P. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// ---/1972,V0015,N----, PP 0043-0046 INTERACTION OF ALUMINUM OXIDE WITH CARBON NET 2000 - 2400C NTC 74-12091-11F #</p>	000000004634
<p>OFITSEKOVA, G. I. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// ---/1972,V0015,N0001, PP 0146-0152 CONSTRUCTION OF A MATHEMATICAL MODEL OF THE SINTERING OF NEPHELINE CHARGES C. E. TRANS 6594 #</p>	000000003806
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<p>MEYERSON, G. A. //IZVESTIYA VUZ TSVETNAYA METALLURGIYA// ---/1974,V----,N0001, PP 0160-0165</p>	000000009263

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00000006534

KIPARISOV, S. S.
//IZVESTIYA VUZ TSVETNAYA METALLURIYA//
--/--/1972,V----,N0002, PP 0088-0091
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00000009497

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//IZVESTIYA VUZ TSVETNEYE METTULURGE//
--/--/1967,V----,N0001, PP 0120-0124
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00000009323

BOYARCHUK, V. T.
//IZVESTIYA VUZ. NEFT I GAZ//
--/--/1973,V----,N0009, PP 0062-0072
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NTC 75-10225-08I #

00000010914

TEMNOV, V. K.
//IZVESTIYA VUZ. STROITELSTVO I ARKHITECTURA//
--/--/1967,V0010,N0011, PP 0155-0160
EFFICIENCY OF JET PUMPS
NTC 74-11429-13K #

00000014357

AZBUKIN, S. N.
//IZVESTIYA VUZ, CHERNAYA METALLURGIYA//
--/--/1973,V----,N0003, PP 0161-0163
A MONOGRAM FOR CALCULATING THE HEATING AND
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BISI 11534 #

00000016066

ZHMURIN, D. N.
//IZVESTIYA VUZ, ELEKTROMEKHANIKA//
--/02/1970,V----,N0002,
RELIABILITY ESTIMATES OF TIME DIVISION
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FSTC-HT-23-0920-74 #

00000015639

ZHMURIN, D. N.
//IZVESTIYA VUZ, ELEKTROMEKHANIKA//
--/02/1970,V----,N0002,
RELIABILITY ESTIMATES OF TIME DIVISION
MULTIPLEX SYSTEMS DURING DESIGN STAGES
FSTC-HT-23-0920-74 #

00000014376

BAAZOV, D. I.
//IZVESTIYA VUZ, FIZIKA//
--/--/1968,V----,N0003, PP 0150-0152
INVESTIGATION OF RADIATION-INDUCED SURFACE
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ATS RJ-5263	#	00000016113
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UNKNOWN //IZVESTIYA VUZ, FIZIKA// --/08/1973,V0016,N0008, PP 0007-0160 SOVIET PHYSICS JOURNAL PP 1041-1189 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	00000018174
UNKNOWN //IZVESTIYA VUZ, FIZIKA// --/02/1974,V0017,N0002, PP 0007-0160 SOVIET PHYSICS JOURNAL PP 151-296 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	00000015158
CHULAKOV, P. CH. //IZVESTIYA VUZ, GORMYY ZHURNAL// --/--/1973,V----,N0012, PP 0045-0049 THE EFFECTIVENESS OF REMOVING HIGHLY DISPERSED DUST PARTICLES FROM THE AIR WITH STEP DUST TRAPS 8 PP AIR/FTD-HT-23-1175-75	#	00000015103
ATROSHCHENKO, V. I. //IZVESTIYA VUZ, KHIMIYA I KHIMICHESKAYA TEKHNLOGIYA// --/--/1967,V0010,N0005, PP 0596-0598 LARGE-SCALE LABORATORY APPARTUS FOR AMMONIA OXIDATION NTC 73-12007-07A	#	00000024030
KOSTYUKOV, A. I. //IZVESTIYA VUZ, KHIMIYA I KHIMICHSKAYA TEKHNLOGIYA// --/--/1974,V0017,N0003, PP 0419-0422 SYNTHESIS OF ALLYL DERIVATIVES OF AZODYES AND THEIR CAPACITY FOR COPOLYMERIZATION WITH VINYL MONOMERS NTC 74-13770-111	#	

<p>BLEYENKOV, D. A. //IZVESTIYA VUZ, LESNOI ZHURNAL// ---/1971,V----,N0006, PP 0077-0080 UNSUITABILITY OF THE LIMITING DOSE AS A CRITERION FOR ASSESSING THE TOXICITY OF PRESERVATIVES TO WOOD DESTROYING FUNGI NTC 74-13781-11L</p>	#	00000023817
<p>BEKNEV, V. S. //IZVESTIYA VUZ, MASHINOSTROYENIYE// ---/1974,V----,N0004, PP 0094-0097 A STUDY OF AN AXIRADIAL DIFFUSOR OF AN ANNULAR EJECTOR 6 PP GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD AIR/FTD-HT-23-0949-75</p>	#	00000013789
<p>DEGTEV, G. F. //IZVESTIYA VUZ, MASHINSOTROENIE// ---/1972,V----,N0003, PP 0127-0131 INCREASING THE WEAR RESISTANCE OF COMPONENTS BY PLASMA SPUTTERING NTC 74-11577-13H</p>	#	00000010915
<p>APINITE, I. A. //IZVESTIYA VUZ, NEFT I GAZA// ---/1971,V0015,N0011, PP 0057-0059 RESERVOIR PROPERTIES OF CAMBRIAN COCKS IN THE NORTHEASTERN PART OF THE BALTIC SYNECLISE ATS RJ-5996</p>	#	00000009077
<p>PALMIN, V. V. //IZVESTIYA VUZ, PISCHEVAYA TEKHNOLOGIYA// ---/1974,V----,N0001, PP 0085-0087 ALTERATION OF FREE FATTY ACIDS IN STORAGE OF IRRADIATED PORK FSTC-HT-23-0899-74</p>	#	00000016076
<p>PALMIN, V. V. //IZVESTIYA VUZ, PISCHEVAYA TEKHNOLOGIYA// ---/1974,V----,N0001, PP 0085-0087 ALTERATION OF FREE FATTY ACIDS IN STORAGE OF IRRADIATED PORK FSTC-HT-23-0899-74</p>	#	00000015649
<p>ARTEM'YEV, B. //IZVESTIYA VUZ, PISHCHEVAYA TEKHNOLOGIYA// ---/1973,V----,N0001, PP 0160-0161 ROLE OF VOLATILE BASES IN COFFEE AROMA 6 PP FSTC-HT-23-0324-74</p>	#	00000016232
<p>UNKNOWN //IZVESTIYA VUZ, PRIBOROSTROYENIYE// 22/11/1974,V----,N0011, PP 0075-0098 GYROSCOPES 29 PP JPRS 64030</p>	#	00000004480
<p>ARBAD'YEVSKIY, A. I. //IZVESTIYA VUZ, RADIOELEKTRONIKA// ---/1968,V0011,N0005, PP 0495-0510</p>	#	00000017509

REDUCING THE ANGLE-FREQUENCY SENSITIVITY OF
ANTENNAS BY MEANS OF COMPENSATED WAVEGUIDE
CIRCUITS
FSTC-HT-23-1029-73 #

00000004853

PRIVALOV, V. M.
//IZVESTIYA VUZ, RADIOELEKTRONIKA//
--/--/1972,V0015,N0012, PP 1515-1516
FORMATION OF SUBNANOSECOND FRONTS OF PULSES
BY SWITCHES BASED ON CHALCOGENIDE GLASSES
ARM/FSTC/HT-23-1777-73 #

00000014769

TARAMENKO, V. P.
//IZVESTIYA VUZ, RADIOELEKTRONIKA//
--/--/1974,V0017,N0011, PP 0005-0017
STUDY OF METHODS TO SUPPRESS SELF-EXCITATION
IN O-TYPE
*NASA TT F-16479 #

00000014773

TARAMENKO, V. P.
//IZVESTIYA VUZ, RADIOELEKTRONIKA//
--/--/1974,V0017,N0011, PP 0005-0017
STUDY OF METHODS TO SUPPRESS SELF-EXCITATION
IN O-TYPE
*NASA TT F-16479 #

00000015155

KUZ'MIN, YU. M.
//IZVESTIYA VUZ, STROITEL'STVO I ARKHITEKTURA//
--/--/1974,V----,N0002, PP 0121-0125
THE FEASIBILITY OF USING A GRANULAR LAYER
FOR THE PURPOSE OF IMPROVING THE TECHNOLOGICAL
INDICES OF PRESSURE GAUZE FILTERS 8 PP
GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD
AIR/FTD-HT-23-1177-75 #

00000008153

ALKATSEV, M. I.
//IZVESTIYA VUZ, TSVETNAYA METALLURGIYA//
--/--/1971,V----,N0004, PP 0007-0014
SOME LAWS FOR CEMENTATION OF COPPER BY IRON IN
ULTRASONIC FIELDS
MTC 73-11661-11F
MLL INC 746-1158 #

00000009331

RIKHTER, G. D.
//IZVESTIYA ZABAICAL'SKOGO FILIALA GEOGRAFICHESKOGO OBSHCHESTVA, SSSR//
--/--/1970,V0006,N0004, PP 0044-0048
THE ROLE OF SNOW IN CLIMATE FORMATION
ERD/UCRL-TRANS-10840-75 #

00000010816

GAVRILOVA, M. K.
//IZVESTIYA ZABAICALSKII FILIAL GEOGRAFICHESKOE OBSHCHESTVO SSSR//
--/--/1971,V0004,N----, PP 0069-0078
METEOROLOGICAL AND RADIATION CONDITIONS IN
WINTER IN A FOREST IN CENTRAL YAKUTIA
*NTIS-TT-74-58030 #

00000017474

ARAKELYAN, A.
//IZVESTIYA//
05/06/1973,V----,N----, PP 0005
PLEA FOR A WASTELESS PRODUCTION TECHNOLOGY 5 PP

JPRS 59518	#	
ARUTYUNYAN, M. //IZVESTIYA// 22/09/1973,V----,N----, PP 0003 ARMENIA TAKES STEPS TO PROTECT ENVIRONMENT 7 PP JPRS 60273	#	00000014988
UNKNOWN //IZVESTIYA// --/10/1973,V----,N0010, PP 0003-0109 PHYSICS OF THE SOLID EARTH MARCH 1974 PP 627-692 AVAILABLE LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	00000014683
LIKHACHOV, M. //IZVESTIYA// 03/10/1973,V----,N0232, PP 0003 RE SCIENTISTS DEVELOPING A VACCINE AGAINST RINGWORM IN CATTLE ACSI K 5396	#	00000005682
BABAYEV, A. //IZVESTIYA// 21/10/1973,V----,N----, PP 0003 TURKMEN FARMERS REJECT SCIENTISTS' WATER IDEAS 5 P JPRS 61460	#	00000014393
UNKNOWN //IZVESTIYA// --/--/1974,V----,N0009, PP 0003-0092 PHYSICS OF THE SOLID EARTH ENGLISH PP 547-602 AVAIL LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	00000016176
UNKNOWN //IZVESTIYA// --/--/1974,V----,N0009, PP 0003-0092 PHYSICS OF THE SOLID EARTH ENGLISH 547-602 AVAIL LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	00000015748
DIMOV, G. //IZVESTIYA// --/--/1974,V----,N0269, PP 0003 LIFE IN ORBIT NASA TT F 16215	#	00000020715
UNKNOWN //IZVESTIYA// --/01/1974,V----,N0001, PP 0003-0116 PHYSICS OF THE SOLID EARTH JULY 1974 PP 1-77 AVAILABLE LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	00000014679
UNKNOWN		00000014680

<p>//IZVESTIYA// --/02/1974,V----,N0002, PP 0003-0103 PHYSICS OF THE SOLID EARTH AUGUST 1974 PP 79-142 AVAILABLE LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER #</p>	000000014681
<p>UNKNOWN //IZVESTIYA// --/03/1974,V----,N0003, PP 0003-0108 PHYSICS OF THE SOLID EARTH OCTOBER 1974 PP 143-211 AVAILABLE LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER #</p>	000000001589
<p>ZHELEZNOV. N. //IZVESTIYA// 01/03/1974,V----,N----, PP 0000 LIFE IN WEIGHTLESSNESS BIOLOGICAL LABORATORIES IN ORBIT 7PP NASA-TT-F-15851 ## #</p>	000000014682
<p>UNKNOWN //IZVESTIYA// --/04/1974,V----,N0004, PP 0003-0098 PHYSICS OF THE SOLID EARTH DECEMBER 1974 PP 213-279 AVAILABLE LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER #</p>	000000014682
<p>UNKNOWN //IZVESTIYA// --/05/1974,V----,N0005, PP 0000 PHYSICS OF THE SOLID EARTH ENGLISH PP 281-338 RUSSIAN PP 3-96 AMERICAN GEOPHYSICAL UNION AVAIL LY SERIALS #</p>	00000006373
<p>UNKNOWN //IZVESTIYA// 14/05/1974,V----,N0110, PP 0004 NUMBER 110(17648) COLUMN 1-8 LENIN STATE PRIZE NOMINEES *FSTC 1657-75 *FSTC AST-18301-003-75 #</p>	000000022689
<p>UNKNOWN //IZVESTIYA// --/06/1974,V----,N0006, PPP PHYSICS OF THE SOLID EARTH ENGLISH PP 349-409 RUSSIAN PP 3-107 AMERICAN GEOPHYSICAL UNION AVAIL LY SERIALS #</p>	00000006374
<p>UNKNOWN //IZVESTIYA// --/07/1974,V----,N0007, PHYSICS OF THE SOLID EARTH</p>	000000010939

RUSSIAN PAGES 0003-0103 ENGLISH PAGES 0415-0481 AVAILABLE LY SER AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	000000013856
BRUKHANOV, V. //IZVESTIYA// 25/07/1974,V-----,N0173, PP 0002 ORBITAL GEOLOGY NASA TT F 16000	#	000000010940
UNKNOWN //IZVESTIYA// --/08/1974,V-----,N0008, PHYSICS OF THE SOLID EARTH RUSSIAN PAGES 0003-0094 ENGLISH PAGES 0483-0545 AVAILABLE LY SER AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	000000000208
ALEKSEYEV, YE. //IZVESTIYA// 20/08/1974,V-----,N-----, PP 0003 MORE ECONOMICAL TYPES OF ROLLED PRODUCTS NEEDED 5 PP JPRS 63298	#	000000000209
VALENTIK, A. //IZVESTIYA// 20/09/1974,V-----,N-----, PP 0001 FUTURE KOSTOMUKSHA MINING-CONCENTRATION COMBINE 2 PP JPRS 63298	#	000000013900
KONDRATOV, E. //IZVESTIYA// 22/09/1974,V-----,N-----, PP 0001 ALSO PP 0003 FEATS, FAULTS IN TURKMEN GASFIELD DEVELOPMENT DESCRIBED 10 PP JPRS 63559	#	000000002268
KISHCHIK, M. //IZVESTIYA// 05/10/1974,V-----,N-----, PP 0002 IZVESTIYA URGES CARE ABOUT BREAD 5 PP JPRS 63383	#	000000014684
UNKNOWN //IZVESTIYA// --/11/1974,V-----,N0011, PP 0003-0140 PHYSICS OF THE SOLID EARTH MAY 1975 PP 695-780 AVAILABLE LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	000000017596
KONOVALOV, B. //IZVESTIYA// 05/12/1974,V-----,N-----, PP 0005 SOYUZ-16: BIOLOGICAL EXPERIMENTS. IN ASSEMBLY		

ORBIT *NASA TT F 16356	#	
KONOVALOV, B. //IZVESTIYA// 08/12/1974, V----, N----, PP 0003 SOYUZ-16: BIOLOGICAL EXPERIMENTS. FAST FINISH *NASA TT F 16356	#	00000017595
ROMANYUK, V. //IZVESTIYA// 18/12/1974, V----, N----, PP 0003 DRIVE ON TO RAISE QUALITY OF MATERIALS FOR 'ZHIGULI' CAR 5 PP JPRS 63934	#	00000002926
UNKNOWN //IZVESTIYA// 26/12/1974, V----, N----, PP 0002 REVIEW OF LETTERS CONCERNING INTERNAL FISHERIES 5 PP JPRS 64074	#	00000003370
KONOVALOV, B. //IZVESTIYA// --/--/1975, V----, N----, PP 0005 OASIS OF LIFE NASA TT F 16267	#	00000011022
UNKNOWN //IZVESTIYA// --/--/1975, V0011, N0001, PP 0003-0117 PHYSICS OF THE SOLID EARTH ENGLISH PP 1-81 AVAIL LY SERIALS AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	00000018556
UNKNOWN //IZVESTIYA// --/--/1975, V0011, N0004, PP 0003-0102 PHYSICS OF THE SOLID EARTH PP 221-281 AMERICAN GEOPHYSICAL UNION COVER TO COVER	#	00000024406
GAVRICHKIN, V. //IZVESTIYA// 04/01/1975, V----, N----, PP 0002 COMMENTS ON WHEAT SELECTION WORK IN ALTAYSKIY KRAY 6 PP JPRS 64046	#	00000003289
TURISHCHEV, V. //IZVESTIYA// 12/01/1975, V----, N----, PP 0003 EMBEZZLEMENT OF GASOLINE IS RIFE IN KURSK AREA 5 PP JPRS 63918	#	00000002461
TARNAVSKIY, G. //IZVESTIYA// 30/01/1975, V----, N----, PP 0003	#	00000005920

FARM PROPERTY THIEVES SHOULD BE TREATED STERNLY
5 PP
JPRS 64320 #

000000011594

NIKOLAYEV, A. A.
//IZVESTIYA//
01/02/1975,V----,N----, PP 0002
RSFSR HIGHWAY CONSTRUCTION 5 PP
JPRS 64364 #

000000021679

POKROVSKIY, A.
//IZVESTIYA//
02/02/1975,V----,N----, PP 0001-0002
SALYUT-4 REPAIR AND MAINTENANCE WORK
*NASA TT F-16327 #

000000021684

BRYANOV, I.
//IZVESTIYA//
08/02/1975,V----,N----, PP 0005
MONITORING COSMONAUT HEALTH
*NASA TT F 16331 #

000000015315

BRYANOV, I.
//IZVESTIYA//
08/02/1975,V----,N----, PP 0005
HOW IS YOUR HEALTH, ASTRONAUT?
*NASA TT F-16454 #

000000011562

KOPSTOV, A.
//IZVESTIYA//
11/02/1975,V----,N----, PP 0002
SHORTCOMINGS OF KOLOS AND NIVA COMBINES 5 PP
JPRS 64418 #

000000007874

YEZHEVSKIY, A.
//IZVESTIYA//
15/03/1975,V----,N----, PP 0002
FARM EQUIPMENT DESCRIBED 5 PP
JPRS 64744 #

000000013046

BRAGINSKIY, L.
//IZVESTIYA//
18/03/1975,V----,N----, PP 0005
ECONOMIC EFFECTIVENESS 5 PP
JPRS 64958 #

000000008689

IGNATOVSKIY, P.
//IZVESTIYA//
21/03/1975,V----,N----, PP 0003
LABOR PRODUCTIVITY IN AGRICULTURE 5 PP
JPRS 64623 #

000000017830

TUTORSKAYA, S.
//IZVESTIYA//
16/04/1975,V----,N----, PP 0003
NEW MOSCOW HYPERBARIC-OXYGENATION BAROHOSPITAL
*NASA TT F 16464 #

000000010202

LOMAKO, P.
//IZVESTIYA//

25/04/1975,V----,N----, PP 0003 NONFERROUS METALS INDUSTRY REPORTED ON 5 PP JPRS 64978	#	
GORSHKOV, S. G. //IZVESTIYA// 29/04/1975,V----,N----, PP 0001 ALSO P 5 NAVY COMMANDER IN CHIEF INTERVIEWED 8 PP JPRS 64927	#	000000013178
YAKUBOVSKIY, I. //IZVESTIYA// 14/05/1975,V----,N----, PP 0003 WARSAW PACT COMMANDER'S IZVESTIYA ARTICLE 5 PP FBIS-SOV-75-96, 16 MAY 1975	#	000000012784
YAKUBOVSKIY, I. //IZVESTIYA// 14/05/1975,V----,N----, PP 0003 WARSAW PACT COMMANDER'S IZVESTIYA ARTICLE 5 PP FBIS-SOV-75-96, 16 MAY 1975	#	000000012489
GUSEV, B. //IZVESTIYA// 17/05/1975,V----,N----, PP 0005 LENIENT TREATMENT OF HOOLIGANISM DEPLORED 7 PP JPRS 64984	#	000000010088
UNKNOWN //IZVESTIYA// 18/05/1975,V----,N----, PP 0001 ALSO PP 0003 MORNING EDITION PARTY, GOVERNMENT RESOLUTION ON HARVESTING 6 PP FBIS-SOV-75-103, 28 MAY 1975	#	000000017634
BELYAYEV, I. //IZVESTIYA// 29/05/1975,V----,N----, PP 0004 IZVESTIYA ON POSITIONS OF MIDEAST ADVERSARIES 4 PP FBIS-SOV-75-106 2 JUNE 1975	#	000000009210
IVAKHNOV, A. //IZVESTIYA// 07/06/1975,V----,N----, PP 0005 LIFE SUPPORT SYSTEMS ABOARD THE SOYUZ-18- SALYUT-4 FLIGHT NASA-TT-F-16500	#	000000018526
KUDRYAVTSEV, V. //IZVESTIYA// 18/06/1975,V----,N----, PP 0004 MORNING EDITION KUDRYAVTSEV ON SOUTHEAST ASIAN VACUUM THEORY 3 PP FBIS-SOV-75-122, 24 JUNE 1975	#	000000010443

<p>MANUCHAROVA, YE. //IZVESTIYA// 25/06/1975,V----,N----, PP 0003 ELECTROSLAG CASTING, REMELTING PRAISED 5 PP JPRS 65531 #</p>	00000025765
<p>OVCHEVNIKOVA, I. //IZVESTIYA// 28/06/1975,V----,N----, PP 0005 ESTONIAN REMEDIAL INSTRUCTION EXPERIMENT 5 PP JPRS 65534 #</p>	00000025775
<p>GRIGORYANTS, A. //IZVESTIYA// 03/07/1975,V----,N----, PP 0004 MORNING EDITION GRIGORYANTS IZVESTIYA INTERNATIONAL REVIEW 4 PP FBIS-SOV-75-130, 7 JULY 1975 #</p>	00000024732
<p>VUKOVICH, V. //IZVESTIYA// 08/07/1975,V----,N----, PP 0002 LAND DEVELOPMENT PROBLEMS IN WESTERN UKRAINE 6 PP JPRS 65541 #</p>	00000025794
<p>MEDEV, IVAN //IZVESTIYA// 08/07/1975,V----,N----, PP 0004 MORNING EDITION BULGARIAN TRADE MINISTER ON TRADE WITH USSR 4 PP FBIS-SOV-75-134, 11 JULY 1975 #</p>	00000024742
<p>BLINOV, V. //IZVESTIYA// 01/08/1975,V----,N----, PP 0004 JURIST CALLS FOR LEGAL TRAINING FOR ECONOMIC OFFICIALS 5 PP JPRS 65563 #</p>	00000013346
<p>CHNOUPEK, BOHUSLAV //IZVESTIYA// 07/08/1975,V----,N----, PP 0004 MORNING EDITION FOREIGN LEADERS, GOVERNMENTS ON CSCE RESULTS; CSSR'S CHNOUPEK 4 PP FBIS-SOV-75-155, 11 AUGUST 1975 #</p>	00000013615
<p>UNKNOWN //IZVESTIYA// 08/08/1975,V----,N----, PP 0001 THE HISTORIC SUCCESS OF THE PEACE POLICY 4 PP FBIS-SOV-75-156, 12 AUGUST 1975 #</p>	00000013617
<p>KHOKLOV, R. //IZVESTIYA// 22/08/1975,V----,N----, PP 0003 FUTURE DEVELOPMENTS OF UNIVERSITY DISCUSSED 5 PP JPRS 65850 #</p>	00000023652

PETROV, BORIS //IZVESTIYA// 14/09/1975,V----,N----, PP 0003 AWARENESS OF ENVIRONMENTAL ISSUE IN SIBERIA REPORTED 5 PP JPRS 66011 #	00000018266
BIRYUKOV, V. //IZVESTIYA// 03/10/1975,V----,N----, PP 0003 URAL INDUSTRY MODERNIZES IN NINTH FIVE-YEAR PLAN 5 PP JPRS 66250 #	00000019198
BIRYUKOV, V. //IZVESTIYA// 03/10/1975,V----,N----, PP 0003 URAL INDUSTRY MODERNIZES IN NINTH FIVE-YEAR PLAN 5 PP JPRS 66250 #	00000019707
VOSTRUKHOV, YE. //IZVESTIYA// 11/10/1975,V----,N----, PP 0001-0002 GROWTH OF TOMSKAYA OBLAST CITED 6 PP JPRS 66143 #	00000018039
KOBYSH, V. //IZVESTIYA// 18/10/1975,V----,N----, PP 0004 KOBYSH INTERVIEWS CONGRESSMEN ON DETENTE FBIS-SOV-75-207, 24 OCTOBER 1975 #	00000023772
KIRILLOV, V. //IZVESTIYA// 18/10/1975,V----,N----, PP 0005 KIRILLOV ARTICLE ON 1905 RUSSIA-WIDE STRIKE 4 PP FBIS-SOV-75-204, 21 OCTOBER 1975 #	00000025536
MATVEYEV, V. //IZVESTIYA// 21/10/1975,V----,N----, PP 0004 MATVEYEV URGES NUCLEAR TEST BAN SIGNING FBIS-SOV-75-205, 22 OCTOBER 1975 #	00000023779
LIKHACHOV, M. //IZVESTIYA// 03/10/1973,V----,N0232, PP 0003 RE SCIENTISTS DEVELOPING A VACCINE AGAINST RINGWORM IN CATTLE ACSI K 5396 #	00000013947
ASANUMA, T. //JA: AERONAUTICAL SCIENCES BULLETIN// --/04/1973,V0009,N----, PP 0323-0341 MEASUREMENTS OF SURFACE PRESSURE ON AN ELLIPTIC AIRFOIL OSCILLATING IN UNIFORM FLOW FTD-HC-23-1277-74 #	00000015006

CECH, B. //JADERNA ENERGIE// ---/1973,V0019,N0006, PP 0196-0200 PSEUDO-ALLOYS OF MAGNESIUM A CLADDING MATERIAL FOR CARBON DIOXIDE COOLED FUEL ELEMENTS PART IV MECHANICAL PROPERTIES CREEP AND FRACTURE WINDSCALE 529 #	00000003573
KLIMA, J. //JADERNA ENERGIE// ---/1974,V0020,N0009, PP 0297-0305 EFFECT OF UO2 HEAT TREATMENT ON ESCAPE VELOCITY OF 133XE C.E. TRANS. 6738 #	00000014098
SCHNELZEL, MANFRED //JAHRBUCH DER SCHIFFART// ---/1974,V----,N----, PP 0011-0014 QUO VADIS? DEVELOPMENT TRENDS IN INTERNATIONAL MARITIME TRANSPORT 8 PP CSO: 8120/0298 COMPLETED SPECIAL #	00000011390
EYLERT, HAUPT //JAHRBUCH DER WEHRTECHNIK// ---/1974,V----,N0009, PP 0136-0141 CBR PROTECTION ON BOARD SHIPS OF THE WEST GERMANY NAVY *FSTC-HT-23-0637-75 #	00000012939
EYLERT, HAUPT //JAHRBUCH DER WEHRTECHNIK// ---/1974,V----,N0009, PP 0136-0141 CBR PROTECTION ON BOARD SHIPS OF THE WEST GERMANY NAVY *FSTC-HT-23-0637-75 #	00000012644
WITTKAMP, H. //JAHRBUCH DER WEHRTECHNIK// ---/1975,V----,N0008, PP 0076-0080 CROSSING WATER OBSTACLES: A TECHNICAL VIEW FSTC-HT-23-0777-75 #	00000013550
HERBERT, PFAU //JAHRBUCH DER WHERTECHNIK// ---/----,V----,N0008, PP 0070-0074 COLD FIRING UTILIZING GEPARD ANTI-AIRCRAFT ARMORED VEHICLE *FSTC-HT-23-0639-75 #	00000012645
HERBERT, PFAU //JAHRBUCH DER WHERTECHNIK// ---/----,V----,N0008, PP 0070-0074 COLD FIRING UTILIZING GEPARD ANTI-AIRCRAFT ARMORED VEHICLE *FSTC-HT-23-0639-75 #	00000012940
HOTZ, A. //JAHRBUCH FUER KINDERHEILKUNDE// ---/1923,V0102,N----, PP 0001-0012 CONGENITAL TRICUSPID INSUFFICIENCY	00000017006

*NAVY/ NMMC NO. 1752	#	
HOTZ, A. //JAHRBUCH FUER KINDERHEILKUNDE// --/--/1923,V0102,N----, PP 0001-0012 CONGENITAL TRICUSPID INSUFFICIENCY NAVY/ NMMC NO. 1752	#	000000016984
GROSSMAN, H. //JAHRBUCH OBERFLACHENTECHNIK// --/--/1972,V0028,N----, PP 0173-0179 THE ELECTRO-DEPOSITION OF PLATINIUM METALS, GOLD AND SILVER FOR TECHNICAL APPLICATIONS BISI 12777	#	000000011483
HUETTER, ULRICH //JAHRBUCH 1960 DER WGL// --/--/1960,V----,N----, PP 0374-0381 PROPELLERS AND HELICOPTER BLADES OF FIBER REINFORC SYNTHETIC RESIN MATERIALS NASA-TT-F-15859	#	000000000891
UNKNOWN //JAK DO ZAHRAMICI// --/--/1975,V----,N---- HOW TO TRAVEL ABROAD 35 PP CSO: 8012/2590-75 COMPLETED SPECIAL	#	000000017432
FUKAMACHI, K. H. //JAPAN ANALYST// --/--/1972,V0021,N----, PP 1165-1169 SPECTROPHOTOMETRIC DETERMINATION OF URANIUM (VI) BY EXTRACTION OF URANIUM (VI)-ARSENATOIII COMPLEX WITH QUATERNARY AMMONIUM CHLORIDE *TIC	#	000000009406
TAKESHI IKUSHIMA //JAPAN ATOMIC ENERGY RESEARCH INSTITUTE// --/--/----,V----,N----, PP 0001-0073 PRELUDE-2: SEISMIC RESPONSE ANALYSIS CODE FOR BLOCK-TYPE FUEL CORE 73 PP ERDA/LASLUC-TR-75-9	#	000000020976
YAMAZAKI, K. //JAPAN ATOMIC ENERGY RESEARCH INSTITUTE// --/--/1971,V----,N----, PP 0035-0041 EFFECT OF GRAFTING REACTION PRODUCTS OF POLY VINYL CHLORIDE AND ACRYLONITRILE ON THE COMPATIBILITY OF BLEND OF ITS COMPONENT HOMOPOLYMERS NTC 74-13805-111	#	000000024032
KITAKAZE, K. //JAPAN COPPER AND BRASS REAEARCH ASSN.// --/--/1973,V0012,N0001, PP 0043-0049 ELECTRON MICROSCOPIC STUDY OF PRECIPITATION PROCESS IN CU-20-NI-0.6SI ALLOY *BISI 13277	#	000000016681
FUJIMURA, Y.	#	000000001999

//JAPAN INSTITUTE METALS, JOURNAL//
 --/---/1973,V0037,N0001, PP 0033-0039
 TENSILE BEHAVIOURS OF HIGH-CR LOW-NI-TWO-PHASE
 STAINLESS STEELS AT ROOM AND LOW TEMPERATURE
 BISI 11742 #

00000012219

FUJIMURA, Y.
 //JAPAN INSTITUTE METALS JOURNAL//
 --/---/1974,V0038,N0001, PP 0015-0021
 HIGH TEMPERATURE SHORT TIME CREEP
 DEFORMATION IN LOW CARBON 20CR-20NI
 STEEL
 * BISI 13077 #

00000002007

OHMURA, H.
 //JAPAN INSTITUTE METALS, JOURNAL//
 --/---/1972,V0036,N0011, PP 1151-1155
 X-RAY STUDY ON THE DEFORMATION OF EUTECTOID STEEL
 BISI 12370 #

00000001579

YAMAGUCHI, H.
 //JAPAN INSTITUTE METALS, JOURNAL//
 --/---/1973,V0037,N----, PP 0263-0271
 ISOTHERMAL PEARLITE TRANSFORMATION
 BISI 12304 ## #

00000012276

OHTANI, S.
 //JAPAN INSTITUTE OF LIGHT METALS JOURNAL//
 --/---/1972,V0022,N0005, PP 0351-0356
 INHOMOGENEITY OF HIGH MELTING-TEMPERATURE
 ELEMENTS IN TITANIUM ALLOYS
 BISI 12377 #

00000012278

MAGAKURA, K.
 //JAPAN INSTITUTE OF METAL JOURNAL//
 --/---/1973,V0037,N0009, PP 0933-0937
 THE CHANGE IN THERMO-ELECTRIC POWER
 ON RECOVERY AND RECRYSTALLIZATION OF GOLD
 BISI 12552 #

00000002103

ICHIRO, M.
 //JAPAN INSTITUTE OF METALS, JOURNAL//
 --/---/1966,V0030,N0004, PP 0346-0350
 THE EFFECT OF MOLYBDENUM TUNGSTEN AND VANADIUM
 ON THE ANNEAL HARDENING OF COLD WORKED 18 CR-12
 NI STAINLESS STEEL
 *NASA-TT-F-16047 #

00000000007

KOWAKA, M.
 //JAPAN INSTITUTE OF METALS, JOURNAL//
 --/12/1973,V0037,N----, PP 1320-1329
 EFFECT OF COMPOSITION ON STRESS CORROSION CRACKING
 AUSTENITIC STAINLESS STEELS IN SEVERAL CONCENTRATI
 OF BOILING MGCL2 SOLUTIONS
 NASA-FF-T-15995 #

00000013818

OKUNO
 //JAPAN SOCIETY OF AIR POLLUTION//
 --/---/1972,V----,N----, PP 0000
 DETERMINATION OF PCB IN STACK GAS AND THE

ATMOSPHERE * EPA TR 350-75	#	
KIMURA, FUMIO //JAPAN SOCIETY OF CHEMICAL ENGINEERS// 01/25/1974,V----,N----, PP 0030-0034 FILTER TYPE DUST COLLECTION * EPA TR 352-75	#	00000013820
SUZUKI, AKIRA //JAPAN SOCIETY OF FUEL// --/--/1970,V0049,N0516, PP 0175-0187 N.M.R. OF COAL AND RELATED SUBSTANCE * BISI 12898	#	00000005263
UNKNOWN //JAPAN SOCIETY OF MATERIALS SCIENCE JOURNAL// --/10/1972,V0021,N----, PP 0942-0948 THE LAMINAR EFFECT OF FRP-FRTP OR CFRP-FRTP- COMPOSITES ON FLEXURE BEHAVIOR FSTC-HT-23-884-75	#	00000014034
FUJII, TAICHI //JAPAN SOCIETY OF MATERIALS SCIENCE JOURNAL// --/10/1972,V0021,N0000, PP 0906-0910 CARBON FIBER AND GLASS FIBER REINFORCED EPOXY RESINS AS HYBRID COMPOSITES FSTC-HT-23-888-75	#	00000014018
YAMAWAKI //JAPAN SOCIETY OF MATERIALS SCIENCE// --/--/1972,V0021,N----, PP 0085-0090 FRACTURE STRENGTH OF HELICALLY WOUND COMPOSITE CYLINDER *FSTC-HT-23-0352-75	#	00000009669
MARUYAMA, TAKESHI //JAPAN SOCIETY OF MATERIALS SCIENCE// --/--/1975,V0024,N0258, PP 0185-0233 A RELATION BETWEEN THE SHAPE OF HIGH FREQUENCY HEATING COIL AND THE TEMPERATURE DISTRIBUTION IN SPECIMEN DURING THERMAL FATIGUE TEST ERD/ORNL-TR-2980-75	#	00000024679
TAIRA, SHUJU //JAPAN SOCIETY OF MATERIALS SCIENCE// --/--/1975,V0024,N0258, PP 0227-0233 EFFECT OF TEMPERATURE ON THE RATE OF FATIGUE CRACK PROPAGATION IN SOME STEELS DURING LOW CYCLE FATIGUE ERD/ORNL-TR-2981-75	#	00000024680
SEGAWA, K. //JAPAN USSR SYMPOSIUM ON PHYSICAL CHEMISTRY OF METALLURGICAL PROCESSES// --/--/1967,V----,N----, PP 0165-0184 VISITS OF RESEARCH LABORATORIES FSTC-HT-23-1078-73	#	00000007473
YAMADA, H. //JAPAN VETERINARY MEDICAL ASSOCIATION JOURNAL//		00000011066

<p>--/1975,V0028,N0001, STUDIES OF ULTRASONIC DIAGNOSIS IN VETERINARY PRACTICE I. TRAUMATIC PERICARDITIS AND ENDOCARDITIS IN COWS *ACSI K 5557</p>	#	
<p>OKUMURA, T. //JAPAN WELDING SOCIETY JOURNAL// --/1973,V0062,N----, PP 1210-1222 STUDIES ON WELD CRACKING IN HT-80 STEEL WELDMENTS UNDER HUMID ATMOSPHERE C. E. TRANS 6605</p>	#	00000005363
<p>HORT, S. //JAPANESE INSTITUTE LIGHT METAL JOURNAL// --/1974,V0024,N----, PP 0000 THE EFFECT OF PRECIPITATES ON THE RECOVERY AND RECRYSTALLIZATION OF A DEFORMED AL-0.2 PER CENT ZR ALLOYS BISI 12738</p>	#	00000012290
<p>TANI, TATSUO //JAPANESE INSTITUTE OF ELECTRICAL ENGINEERING// 12/12/1972,V0092,N0012, PP 0024-0031 SOLAR POWER GENERATING SYSTEMS AS SOURCES OF NON-POLLUTING ENERGY (POWER GENERATION IN SPACE AND POWER GENERATION ON THE GROUND) NASA TT-F-16991</p>	#	00000005451
<p>MORIMOTO, I. //JAPANESE INSTITUTE OF METALS JOURNAL// --/1966,V0030,N0004, PP 0346-0350 THE EFFECT OF MOLYBDENUM TUNGSTEN AND VANADIUM ON THE ANNEAL HARDENING OF COLD WORKED 18CR-12NI STAINLESS STEEL NASA TT F 16047</p>	#	00000005484
<p>SHIRAIISHI, Y. //JAPANESE JOURNAL OF FOOD HYGENIC SOCIETY// --/1971,V0012,N0003, PP 0216-0219 DETERMIANTION OF METALS IN LIQUID SMOKES BY ATOMIC-ABSORPTION SPECTROPHOTOMETRY 3 PP *NTIS TT 75-53007</p>	#	00000002654
<p>YAMAMURA, KOTARO //JAPANESE JOURNAL OF HYGEINE// --/1972,V----,N0027, PP 0408-0413 STUDIES ON A CRITERION FOR IMPACE NOISE THE RELATION BETWEEN TTS AND IMPACE NOIS *FSTC-HT-23-0726-75</p>	#	000000011347
<p>SAGAWARA, NAOKI //JAPANESE JOURNAL OF HYGIENE// --/1974,V0029,N0003, PP 0399-0402 CALCIUM BINDING ACTIVITY OF DUODENAL MUCOSA, RENAL CORTX AND MEDULLA IN CADMIUM POISONING IN RATS *EPA TR 167-75</p>	#	00000007533

SHINBORI, Y. //JAPANESE JOURNAL OF OIL CHEMICAL SOCIETY// --/--/1968,V0017,N0011, PP 0606-0609 RADIO ACTIVATION ANALYSIS OF TRACE ELEMENTS IN REFINED SOYBEAN OILS. II. DETERMINATION OF COPPER AND ZINC 4 PP *NTIS TT 75-53010	#	00000002651
TOTSUKA, A. //JAPANESE JOURNAL OF THE SOCIETY OF BREWING// --/--/1972,V0067,N0002, PP 0162-0166 STUDIES ON THE ELIMINATION OF MINERALS FROM BREWING WATER BY POLY ALUMINIUM CHLORIDE 5 PP *NTIS TT 75-53011	#	00000002668
KONNO, S. //JAPANESE JOURNAL OF VETERINARIYA SCIENCE// --/--/1970,V0032,N0008, PP 0135-0136 ACUTE AFRICAN SWINE FEVER PROLIFERATIVE PHASE IN RETICULOENDOTHELIAL SYSTEM AND LYMPHORETICULAR TISSUES *NTIS TT 75 53198	#	00000025630
INAMURA, T. //JAPANESE JOURNAL OF ZOOTECNICAL SCIENCE// --/--/1964,V0035,N----, PP 0243-0247 STUDIES ON THE MINERALS OF MILK AND MILK PRODUCTS X *NTIS TT 75-53003	#	00000002667
INAMURA, T. //JAPANESE JOURNAL OF ZOOTECNICAL SCIENCE// --/--/1966,V0037,N----, PP 0369-0373 MINERALS IN COW'S MILK *NTIS TT 75-53004	#	00000011811
SAITO, M. //JAPANESE JOURNAL OF ZOOTECNICAL SCIENCE// --/--/1970,V0041,N0011, PP 0545-0550 STUDIES ON ZINC METABOLISM IN THE CHICK III THE INTERRELATIONSHIPS BETWEEN ZINC AND CALCIUM METABOLISM IN CHICK ORGANS 6 PP *NTIS TT 75-53008	#	00000002652
SAITO, M. //JAPANESE JOURNAL OF ZOOTECNICAL SCIENCE// --/--/1970,V0041,N0012, PP 0614-0619 STUDIES ON ZINC METABOLISM IN THE CHICK. IV. EFFECTS OF DIETARY ZINC LEVELS AND ALLOXAN OR GLUCOSE INJECTION ON ZINC AND PHOSPHORUS METABOLISM IN SOME ORGANS 6 PP *NTIS TT 75-53009	#	00000002653
OGI, D. //JAPANESE OBSTETRICAL AND GYNECOLOGICAL SOCIETY JOURNAL// --/--/1965,V-----,N0017, PP 0569 A CASE REPORT ON FETAL DEATHS AND MALFORMATIONS OF EXTREMITIES PROBABLY RELATED TO THE INSECTICIDE POISONING	#	000000020838

* EPA BTR 377-75	#	
ABE, K. //JAPANESE PROSTAGLANDIN SYMPOSIUM PROCEEDINGS// 28/11/1970,V----,N----, PP 0012-0015 EFFECTS OF PROSTAGLANDINS ON THE RENAL FUNCTION NTC 73-10224-06P	#	00000006138
KUBO, S. //JAPANESE SOCIETY OF FOOD AND NUTRITION// --/--/1958,V0011,N0004, PP 0163-0166 MANGANESE COPPER AND ZINC CONTENTS OF JAPANESE FOODS 3 PP *NTIS TT 75-53006	#	00000002655
IWASA, N. //JAPANESE SUGAR REFINERIES RESEARCH SOCIETY, PROCEEDINGS// --/--/1967,V0019,N----, PP 0001-0008 POLAROGRAPHIC DETERMINATION OF INORGANIC NON-SUGARS PART I. DETERMINATION OF HEAVY METALS 8 PP *NTIS TT 75-53005	#	00000002656
ARAMAKI, S. //JAPANESE, JOURNAL OF ERGONOMICS// --/--/1973,V0006,N0001, PP 0057-0063 AN EXPERIMENTAL STUDY OF VIBRATION EFFECTS ON MOTO PERFORMANCE 20 PP NAV/NISC-TR-3382-73	#	00000017485
LUTTGE, YU. //JARBUCH TECHN. HOCHSCHULE DARMSTADT// --/--/1971,B----,N----, PP 0031-0041 ENGLISH TITLE UNKNOWN EPA TR 76-50	#	000000021227
GYORGY, S. //JARMUVEK, MEZOGAZDASAGI GEPEK// --/--/1971,V----,N0012, PP 0455-0459 THE SISCO-ELASTIC PROPERTIES OF THE SOIL AND THEIR APPLICATION IN SOIL-VEHICLE MECHANICS *NTIS TT 75-55106	#	00000015246
UNKNOWN //JAYCH ACH CHAAB// 04/02/1975,V----,N1174, DEVELOPMENT OF ANTI-AIRCRAFT MISSILES AGAINST TARGETS AT LOW ALTITUDE DIA LN 462-75	#	00000018006
ABU-NAR, MUHAMMAD HASANAYN //JAYSH AL-SHA'B// 06/10/1973,V----,N----, PP 0028-0034 ROLE OF AGRICULTURAL COLLEGE IN CULTURAL REVOLUTION EXAMINED 9 PP JPRS 60677	#	00000011130
LANGER, V. //JEMMA MECHANIKA A OPTIKA//	#	00000003555

--/--/1969,V----,N0004, PP 0098-0099
 CERTAIN CHARACTERISTICS OF THE OPTICAL SYSTEM
 OF ENLARGERS
 FSTC-HT-23-1286-73 #

000000011306

STADNIK, B.
 //JEMNA MECHANIKA A OPTIKA//
 --/--/1973,V0018,N0006, PP 0145-0147
 LABORATORY BENCHES FOR OPTICAL HOLOGRAPHY
 WITH INSULATION AGAINST MECHANICAL VIBRATIONS
 DISTRIBUTION LIMITED TO U.S. GOVERNMENT ONLY
 FSTC-HT-23-744-74 #

000000025355

AN, MIAO
 //JEN-MIN JIH-PAO//
 15/01/1974,V----,N----, PP 0000
 THE STRUGGLE TO UPHOLD NATIONAL UNIFICATION IN THE
 EARLY PART OF WESTERN HAN 11 PP
 NO 5726 #

000000002408

YUN, LAN
 //JEN-MIN JIH-PAO//
 19/11/1974,V----,N----, PP 0000
 A BRILLIANT MODEL IN APPLYING THE EPISTEMOLOGY
 OF DIALECTICAL MATERIALISM FOR DIRECTING WAR
 PEOPLE'S REPUBLIC OF CHINA PRESS #

000000002407

HSIAO LUAN
 //JEN-MIN JIH-PAO//
 26/11/1974,V----,N----, PP 0000
 PAINTINGS OF THE ERA AND ART OF COMBAT AFTER
 SEEING THE NATIONAL FINE ARTS OF EXHIBITION
 PEOPLE'S REPUBLIC OF CHINA PRESS #

000000002406

UNKNOWN
 //JEN-MIN JIH-PAO//
 06/12/1974,V----,N----, PP 0000
 CONSISTENTLY AND UNTIRINGLY GRASP WELL THE
 REVOLUTION IN THE IDEOLOGICAL SPHERE STUDY OF
 ON THE CORRECT HANDLING OF CONTRADICTIONS
 AMONG THE PEOPLE
 PEOPLE'S REPUBLIC OF CHINA PRESS #

000000023403

UNKNOWN
 //JEN-MIN JIH-PAO//
 --/--/1975,V----,N----,
 SUM UP EXPERIENCE ADD TO OUR ACHIEVEMENTS AND
 FORGE AHEAD IN THE FLUSH OF VICTORY
 SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS
 NO 6005 #

000000016558

UNKNOWN
 //JEN-MIN JIH-PAO//
 22/04/1975,V----,N----,
 CRITICISM OF LIN BIAO
 SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS
 MAY 6 1975 #

000000009389

HSIN WEN-T'UNG
 //JEN-MIN JIH-PAO//

27/04/1975, V----, N----, GROW TO MATURITY IN THE STORM PEOPLE'S REPUBLIC OF CHINA PRESS MAY 20, 1975 #	
HSIA FANG-HAO //JEN-MIN JIH-PAO// 07/05/1975, V----, N----, THE PROPER RUNNING OF MAY 7 CADRE SCHOOLS IS A GREAT UNDERTAKING OF FAR-REACHING SIGNIFICANCE PEOPLE'S REPUBLIC OF CHINA PRESS MAY 15, 1975 #	00000009387
UNKNOWN //JEN-MIN JIH-PAO// 20/08/1975, V----, N----, EDUCATION OF YOUNG MINERS SURVEY OF PEOPLE REPUBLIC OF CHINA PRESS #	00000023510
UNKNOWN //JEN-MIN JIH-PAO// 30/08/1975, V----, N----, INDUSTRIAL PRODUCTION SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS OCT 16, 1975 #	00000023763
LIN, YA. //JEN-MIN JIH-PAO// 11/09/1975, V----, N----, A SIMON PURE CAPITULATIONIST COMMENTING ON SUNG CHIANG IN WATER MARGIN SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS OCT 27, 1975 #	00000023765
CH'ING, PO //JEN-MIN JIH-PAO// 05/10/1975, V----, N----, CRITICISM OF WATER MARGIN SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS OCT 20, 1975 #	00000023764
YEN SHI //JEN-MIN JIH-PAO// 06/10/1975, V----, N----, PP 0061-0069 FURTHER CONSOLIDATE AND DEVELOP THE GREAT UNITY OF ALL NATIONALITIES SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5972, 11 NOVEMBER 1975 #	00000018697
UNKNOWN //JEN-MIN JIH-PAO// 11/10/1975, V----, N----, PP 0126-0132 A GREAT BRIGHT HOPE PEOPLE'S REPUBLIC OF CHINA PRESS NO 5979, 20 NOVEMBER 1975 #	00000018699
UNKNOWN //JEN-MIN JIH-PAO// 12/10/1975, V----, N----, PP 0164-0169 BE RESOLUTE AND ACHIEVE AGRICULTURAL MECHANIZATION IN FIVE YEARS	00000018695

SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5974, 13 NOVEMBER 1975	#	
UNKNOWN //JEN-MIN JIH-PAO// 17/10/1975, V----, N----, LONG MARCH ANNIVERSARY SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5967	#	00000020221
UNKNOWN //JEN-MIN JIH-PAO// 17/10/1975, V----, N----, PP 0001-0005 LEARNING FROM TACHAI IN AGRICULTURE SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5971, NOVEMBER 10 1975	#	00000018685
UNKNOWN //JEN-MIN JIH-PAO// 21/10/1975, V----, N----, PP 0041-0052 LEARNING FROM TACHAI IN AGRICULTURE SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5977, 18 NOVEMBER 1975	#	00000018700
UNKNOWN //JEN-MIN JIH-PAO// 26/10/1975, V----, N----, PP 0157-0163 LEARNING FROM TACHAI IN AGRICULTURE SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5974, 13 NOVEMBER 1975	#	00000018694
LI HSI-FAN //JEN-MIN JIH-PAO// 05/11/1975, V----, N----, PP 0113-0122 CRITICISM OF WATER MARGIN SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5973, 12 NOVEMBER 1975	#	00000018696
SZU YUAN //JEN-MIN JIH-PAO// 08/11/1975, V----, N----, PP 0121-0126 SOCIAL ORIGIN OF WATER MARGIN SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5979, 20 NOVEMBER 1975	#	00000018698
UNKNOWN //JEN-MIN JIH-PAO// 31/11/1975, V----, N----, PP 0005 DOMESTIC, INTERNATIONAL FLIGHT SCHEDULES PUBLISHED 5 PP JPRS 66237	#	00000018654
UNKNOWN //JEN-MIN JIH-PAO// 19/12/1975, V----, N----, PP 0003 COORDINATING MASSES AND EXPERTS IN SCHISTOSOMIASIS CONTROL 5 PP JPRS 66998	#	00000025277
CHUANG, MING		00000025035

<p>//JEN-MIN JIH-PAO// 28/12/1975,V----,N----, PP 0083-0087 IT IS NECESSARY TO ADOPT A CORRECT ATTITUDE TOWARD THE CHILDREN'S CORPS SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 6056, 17 MARCH 1976</p>	#	
<p>LIANG, HSIAO //JEN-MIN JIH-PAO// 27/02/1976,V----,N----, PP 0081-0088 COUNTERING SOVIET REVISIONISTS' CLAIMS FO CHINA'S REVOLUTION IN EDUCATION SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 6051, 10 MARCH 1976</p>	#	00000025036
<p>HSIA YU-PING //JEN-MIN-JIH-PAO// 04/11/1974,V----,N---- LEARN FROM LU HSUN AND REFORM THE CHINESE CHARACTERS 8 PP SURVEY OF PEOPLE'S REPUBLIC OF CHINA PRESS NO 5748, 6 DEC 1974</p>	#	00000021779
<p>FRANKEN, P. //JEMA FREIDRICH-SCHILLER UNIVERSITAET WISSENSCHAFTLICHE ZEITSCHRIFT MATHEMATISCH- NATUR-WISSENSCHAFTLICHE REIHE// --/--/1965,V0014,N0005, PP 0235-0245 ASYMPTOTIC INVESTIGATION OF OVERFLOW TRAFFIC MTC 74-11503-17B</p>	#	00000012188
<p>KHODEL, V. A. //JETP LETTERS// --/--/1974,V0020,N0006, PP 0419-0423 COLLECTIVE QUANTUM HAMILTONIAN AND THE VARIABLE- MOMENT-OF-INERTIA MODEL 8 PP ERD/BML-TR-601-75</p>	#	00000014702
<p>ALIMA, JOS-BLAISE //JEUNE AFRIQUE// 24/11/1973,V----,N----, PP 0031-0032 FRANCE ADJUSTING AFRICAN COOPERATION RELATIONS 5 P GUO JPRS L/4770</p>	#	00000008131
<p>ALIMA, JOS-BLAISE //JEUNE AFRIQUE// 13/07/1974,V----,N----, PP 0023-0025 TOMBALBAYE EXPLAINS RECENT POLITICAL DEVELOPMENTS 5 PP GUO JPRS L/4996</p>	#	00000008130
<p>ALIMA, JOS-BLAISE //JEUNE AFRIQUE// 03/08/1974,V----,N----, PP 0024-0025 3-10 AUG 74 FRENCH-AFRICAN COOPERATION ASSESSED 5 PP GUO JPRS L/5025</p>	#	00000008129
<p>BERRI, YOUNES</p>		00000004375

//JEUNE AFRIQUE//
 14/12/1974,V----,N----, PP 0024-0026
 REPORT ON MOROCCAN NEW LEFT 7 PP
 GUO
 JPRS L/5170 #

00000002493

LOPEZ, HENRI
 //JEUNE AFRIQUE//
 28/12/1974,V----,N----, PP 0041-0043
 PREMIER LOPEZ DISCUSSES DEVELOPMENT OF HIS
 COUNTRY 7 PP
 GUO
 JPRS L/5159 #

00000018908

UNKNOWN
 //JEUNE AFRIQUE//
 --/--/1975,V----,N0577, PP 0032-0033
 THE QUEST FOR THE BOMB AND THE SEARCH FOR
 BRAINS
 CSO 8119/3169-76 COMPLETE SPECIAL #

00000019417

UNKNOWN
 //JEUNE AFRIQUE//
 --/--/1975,V----,N0577, PP 0032-0033
 THE QUEST FOR THE BOMB AND THE SEARCH FOR
 BRAINS
 CSO 8119/3169-76 COMPLETE SPECIAL #

00000011975

BERNETEL, PAUL
 //JEUNE AFRIQUE//
 24/01/1975,V----,N----, PP 0022-0023
 PRESIDENT CLARIFIES POSITION ON POLITICAL AND
 ECONOMIC POLICIES 5 PP
 GUO
 JPRS L/5230 #

00000011659

BERNETEL, PAUL
 //JEUNE AFRIQUE//
 24/01/1975,V----,N----, PP 0022-0023
 PRESIDENT CLARIFIES POSITION ON POLITICAL AND
 ECONOMIC POLICIES 5 PP
 GUO
 JPRS L/5230 #

00000004583

BERNETEL, PAUL
 //JEUNE AFRIQUE//
 07/02/1975,V----,N----, PP 0020-0024
 RECENT DECISIONS AIM TO TRANSFORM ZAIRIAN
 SOCIETY 5 PP
 GUO
 JPRS L/5206 #

00000005997

BERRI, YOUNES
 //JEUNE AFRIQUE//
 14/02/1975,V----,N----, PP 0030-0033
 BALANCE OF POLITICAL FORCES IN EGYPT ASSESSED
 8 PP
 GUO
 JPRS L/5226 #

ALIMA, JOS-BLAISE //JEUNE AFRIQUE// 14/02/1975,V----,N----, PP 0034-0036 PRESIDENT AHIDJO DISCUSSES OBJECTIVES OF UNC CONGRESS 5 PP GUO JPRS L/5219 #	000000012876
ALIMA, JOS-BLAISE //JEUNE AFRIQUE// 14/02/1975,V----,N----, PP 0034-0036 PRESIDENT AHIDJO DISCUSSES OBJECTIVES OF UNC CONGRESS 5 PP GUO JPRS L/5219 #	000000012581
BUANA, KABUE //JEUNE AFRIQUE// 28/03/1975,V----,N----, PP 0036-0038 SUCCESS OF NEW ECONOMIC POLICY DEPENDS ON DELEGATE GENERAL 5 PP GUO JPRS L/5281 #	000000007881
KABUE, BUANA //JEUNE AFRIQUE// 18/04/1975,V----,N----, PP 0034-0036 CIVIL WAR THREATENS AMONG LIBERATION MOVEMENTS 5 P GUO JPRS L/5297 #	000000013961
BOULARES, HABIB //JEUNE AFRIQUE// 09/05/1975,V----,N----, PP 0018-0021 GIANTS OF THE GULF MEET 5 PP GUO JPRS L/5335 #	000000012990
UNKNOWN //JEUNE AFRIQUE// 13/06/1975,V----,N----, PP 0016-0017 PORTUGUESE ROLE IN MAINTAINING EQUILIBRIUM 5 PP GUO JPRS L/5380 #	000000025474
FRANCOS, ANIA //JEUNE AFRIQUE// 04/07/1975,V----,N----, PP 0044-0046 'ARAFAT ADVISER TALKS IN PARIS TO 'JEUNE AFRIQUE' CORRESPONDENT 5 PP GUO JPRS L/5402 #	000000016672
KEBZABO, SALEH //JEUNE AFRIQUE// 10/10/1975,V----,N----, PP 0012-0014 ALSO P 16 FRANCE IS ADVERSARY OF CSM, REBELS 5 PP GUO JPRS L/5505 #	000000018080

<p>PERSON, YVES //JEUNE AFRIQUE// 24/10/1975,V----,N----, PP 0048-0051 COMMENTARY ON CONFLICT IN THE HORN OF AFRICA 7 PP GUO JPRS L/5514 #</p>	<p>00000018573</p>
<p>UNKNOWN //JEUNE AFRIQUE// 26/01/1976,V----,N----, PP 0018 ALSO PP 20-21 REPORT ON SAHARA PARTITION PLAN 5 PP GUO JPRS L/5629 #</p>	<p>00000022454</p>
<p>HIGUCHI, K. //JIDOSHA GIJUTSU// --/--/1972,V0026,N0001, PP 0024-0030 PRESENT AND FUTURE TRENDS IN SAFETY MEASURES FOR MOTOR VEHICLES NTC 74-11497-13F #</p>	<p>00000007637</p>
<p>TARAN, YU. V. //JOINT INSTITUTE FOR NUCLEAR STUDIES PHYSICS// --/--/1974,V----,N----, OPTIMIZATION OF A STORAGE VARIANT OF EQUIPMENT FOR MEASURING THE STORAGE VARIANT OF THE ELECTRICAL DIPOLE MOMENT OF A NEUTRON USING ULTRACOLD NEUTRONS ERD/ORNL/TR-4020-75 #</p>	<p>00000019108</p>
<p>TARAN, YU. V. //JOINT INSTITUTE FOR NUCLEAR STUDIES PHYSICS// --/--/1974,V----,N----, OPTIMIZATION OF A STORAGE VARIANT OF EQUIPMENT FOR MEASURING THE STORAGE VARIANT OF THE ELECTRICAL DIPOLE MOMENT OF A NEUTRON USING ULTRACOLD NEUTRONS ERD/ORNL/TR-4020-75 #</p>	<p>00000019617</p>
<p>FRANK, I. M. //JOINT INSTITUTE FOR NUCLEAR RESEARCH, DUBNA// --/--/1974,V----,N----, ABSORPTION AND REFLECTION OF ULTRACOLD NEUTRONS 22 PP AEC-BNL-TR--567 #</p>	<p>00000005375</p>
<p>FRANK, I. M. //JOINT INSTITUTE FOR NUCLEAR RESEARCH, DUBNA// --/--/1974,V----,N----, PP 0000 WAVE PROPERTIES OF ULTRACOLD NEUTRONS 22 PP AEC-BNL-TR--582 #</p>	<p>00000005376</p>
<p>AKULICHEV, V. A. //JOINT INSTITUTE FOR NUCLEAR RESEARCH DUBNA// --/02/1973,V----,N----, STUDY OF TRACK FORMATION OF IONIZING PARTICLES IN AN ULTRASONIC FIELD IN A LIQUID HYDROGEN BUBBLE CHAMBER 14 PP</p>	<p>00000015591</p>

MN-37 NP NSA	#	
AKULICHEV, V. A. //JOINT INSTITUTE FOR NUCLEAR RESEARCH DUBNA// --/02/1973,V----,N----, STUDY OF TRACK FORMATION OF IONIZING PARTICLES IN AN ULTRASONIC FIELD IN A LIQUID HYDROGEN BUBBLE CHAMBER 14 PP MN-37 NP NSA	#	000000016018
FRANK, I. M. //JOINT INSTITUTE FOR NUCLEAR RESEARCH P3-7809// --/---/----,V----,N----, PP 0000 APRIL 2-19, 1974 WAVE PROPERTIES OF ULTRACOLD NEUTRONS AEC/BNL /TR-582-75	#	000000004057
ALEKSAKHIN, YU. I. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/---/1972,V----,N----, REFLECTION OF MOVING CHARGES AND CURRENTS IN METAL 29 PP MN-34 P NSA	#	000000015994
ALEKSAKHIN, YU. I. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/---/1972,V----,N----, PP 0000 REFLECTION OF MOVING CHARGES AND CURRENTS IN METAL 29 PP MN-34 P NSA	#	000000015567
ALEKSAKHIN, YU. I. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/---/1973,V----,N----, STABILITY OF COHERENT OSCILLATIONS OF AN ELECTRON RING IN RESONATOR PART I 41 PP MN-28 P NSA	#	000000015566
ALEKSAKHIN, YU. I. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/---/1973,V----,N----, STABILITY OF COHERENT OSCILLATIONS OF AN ELECTRON RING IN RESONATOR PART II 40 PP MN-28 P NSA	#	000000015565
ALEKSAKHIN, YU. I. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/---/1973,V----,N----, STABILITY OF COHERENT OSCILLATIONS OF AN ELECTRON RING IN RESONATOR PART II 40 PP MN-28 P NSA	#	000000015992
ALEKSAKHIN, YU. I. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/---/1973,V----,N----, STABILITY OF COHERENT OSCILLATIONS OF AN ELECTRON RING IN RESONATOR PART I 41 PP MN-28 P NSA	#	000000015993
ALEKSAKHIN, YU. I.		000000015991

<p>//JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/03/1974,V----,N----, IMPEDANCE OF AN ELECTRON RING SCREENED WITH INTERNAL COAXIAL CYLINDER 18 PP MN-28 P NSA #</p>	00000015564
<p>ALEKSAKHIN, YU. I. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// --/03/1974,V----,N----, IMPEDANCE OF AN ELECTRON RING SCREENED WITH INTERNAL COAXIAL CYLINDER 18 PP MN-28 P NSA #</p>	00000019618
<p>TARAN, YU. V. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// ---/1975,V----,N----, FAST ABIABATIC NEUTRON SPIN FLIP ERD/ORNL/TR-4019-75 #</p>	00000019109
<p>TARAN, YU. V. //JOINT INSTITUTE FOR NUCLEAR RESEARCH// ---/1975,V----,N----, FAST ABIABATIC NEUTRON SPIN FLIP ERD/ORNL/TR-4019-75 #</p>	00000009477
<p>DONETS, E. D. //JOINT INSTITUTE FOR NUCLEAR RESEARCH, DUBNA (USSR)// ---/1974,V----,N----, PRODUCTION OF CARBON AND NITROGEN NUCLEI AND MULTICHARGED ARGON AND XENON IONS IN THE ELECTRON BEAM ION SOURCE 14 PP AEC-ORNL-TR--2879 #</p>	00000007466
<p>BEČVAR, F. //JOINT INSTITUTE NUCLEAR RESEARCH// 02/04/1974,V----,N----, PP 0000 GAMMA-RAY DECAY OF NEUTRON RESONANCES 31 PP AEC/BNL/TR-576-74 #</p>	00000004494
<p>UNKNOWN //JORNAL DO BRASIL// 15/02/1975,V----,N----, PP 0013 FINANCE MINISTER ASSESSES ECONOMIC SITUATION 5 PP JPRS 64216 #</p>	00000012628
<p>UNKNOWN //JORNAL DO BRASIL// 17/02/1975,V----,N----, PP 0004 ARENA DIVIDED INTO OVER 60 SPLINTER GROUPS 9 PP JPRS 64297 #</p>	00000012923
<p>UNKNOWN //JORNAL DO BRASIL// 17/02/1975,V----,N----, PP 0004 ARENA DIVIDED INTO OVER 60 SPLINTER GROUPS 9 PP JPRS 64297 #</p>	00000007892
<p>UNKNOWN //JORNAL DO BRASIL// 03/04/1975,V----,N----, PP 0011</p>	

SECRET REPORT REVEALS ARGENTINE OVERTHROW PLOT
7 PP
JPRS 64676 #

00000010420

UNKNOWN
//JORNAL DO BRASIL//
21/06/1975,V----,N----, PP 0004
MDB WANTS TO HELP WITH NEW CONSTITUTION 5 PP
FBIS-LAT-75-123 25 JUNE 1975 ANNEX #

00000017313

UNKNOWN
//JORNAL DO BRASIL//
22/06/1975,V----,N----, PP 0031
SIMONSEN DISCUSSES CHANGES IN ECONOMIC SITUATION
6 PP
JPRS 65255 #

00000025781

UNKNOWN
//JORNAL DO BRASIL//
20/07/1975,V----,N----, PP 0001
ALSO PP 24, 25
BRAZILIAN CONNECTION IN INTERNATIONAL DRUG
TRAFFICKING 14 PP
JPRS 65535 #

00000020035

UNKNOWN
//JORNAL DO BRASIL//
23/10/1975,V----,N----, PP 0020
GEISEL OUTLINES PARTY RESPONSIBILITIES 8 PP
JPRS 66104 #

00000006604

WEIDLEIN, J.
//JOURNAL OF ORGANOMETALLIC CHEMISTRY//
--/--/1969,V0017,N----, PP 0213-0222
VIBRATIONAL SPECTROSCOPIC STUDIES ON ALKYL
ALUMINUM AND ALKYL GALLIUM DIHALIDES PARTIAL
TRANSLATION OF PP 215-218
NTC 74-12092-07B #

00000022023

UNKNOWN
//JORNAL PORTUGUES DE ECONOMICA AND FINANÇAS//
--/--/1976,V----,N----, PP 0011-0013
1-15 JAN 76
ECONOMIC AND INVESTMENT POLICIES DISCUSSED 5 PP
JPRS 66765 #

00000022022

UNKNOWN
//JORNAL PORTUGUES DE ECONOMICA AND FINANÇAS//
01/01/1976,V----,N----, PP 0007-0010
1-15 JAN 76
ELECTIONS FOR LEGISLATIVE ASSEMBLY DISCUSSED 7 PP
JPRS 66765 #

00000012386

AKIBA, M.
//JOURNAL AGRICULTURE ENGINEER SOCIETY JAPAN//
--/--/1934,V0006,N0001, PP 0053-0060
SIZE OF SAND GRAIN AND CRITICAL WIND
VELOCITY AT WHICH SAND GRAINS BEGIN TO
MOVE CONTINUED
NASA TT F 16190 #

SATA, TOSHIYUKI //JOURNAL CERAMIC SOCIETY JAPAN// --/--/1970,V0078,N0001, PP 0021-0029 REACTION BETWEEN REFRACTORY METALS AND INSULATING NITRIDES AT HIGH TEMPERATURE 22 PP NASA TT F 16477	#	00000020305
SATA, T. //JOURNAL CERAMIC SOCIETY JAPAN// --/--/1970,V0078,N0001, PP 0021-0029 REACTION BETWEEN REFRACTORY METALS AND INSULATING NITRIDES AT HIGH TEMPERATURE *NASA TT F 16477	#	00000018289
KU ESS, R. //JOURNAL D'UROLOGIE ET DE NEPHROLOGIE// --/--/1973,V0079,N----, PP 0605-0613 INTRAVENOUS UROGRAPHY DURING REJECTION OF A TRANSPLANT. ITS DIAGNOSTIC VALUE 6 PP UNCLASSIFIED (COPYRIGHTED) NMNC TRANSLATION NO. 1779	#	00000018990
KU ESS, R. //JOURNAL D'UROLOGIE ET DE NEPHROLOGIE// --/--/1973,V0079,N----, PP 0605-0613 INTRAVENOUS UROGRAPHY DURING REJECTION OF A TRANSPLANT. ITS DIAGNOSTIC VALUE 6 PP UNCLASSIFIED (COPYRIGHTED) NMNC TRANSLATION NO. 1779	#	00000019499
DEMARTY, M. //JOURNAL DE CHIMIE PHYSIQUE// --/--/1974,V0071,N0006, PP 0828-0835 WATER TRANSPORT ACROSS CATION-EXCHANGE MEMBRANE * NASA-TT-F-16168	#	00000003873
ROUSTAN, M. //JOURNAL DE CHIMIE PHYSIQUE ET DE PHYSICO CHIMIE BIOLOGIQUE// --/--/1973,V0070,N----, PP 0670-0677 DETERMINATION OF THE LIQUID-FOAM EQUILIBRIUM CURVE IN THE CASE OF AN AQUEOUS CATIONIC SURFACTAN SOLUTION NTC 74-11806-070	#	00000006626
DEMARTY, M. //JOURNAL DE CHIMIE PHYSIQUE ET DE PHYSICOCHIMIE BIOLOGIQUE// --/--/1974,V0071,N0006, PP 0811-0818 WATER TRANSPORT ACROSS CATION EXCHANGE MEMBRANE 1: EXPERIMENTAL TECHNIQUE INFLUENCE OF THE CONCENTRATION AND TEMPERATURE ON THE WATER TRANSPORT NUMBER NASA TT F 16169	#	00000012364
MARIGMAN, R. //JOURNAL DE CHIMIE PHYSIQUE// --/--/1958,V0055,N----, PP 0149-0151 SOME REMARKS ON THE MEANING AND VALIDITY OF THE METHODS OF DETERMINING DIFFUSION SOEFFICIENTS IN GELS AND OTHER MEDIA	#	00000009796

NTC 74-12339-07D	#	
FERRY, J. D. //JOURNAL DE CHIMIE PHYSIQUE// --/--/1958,V0055,N----, PP 0152 THE PROCESS OF CONFIGURATIONAL DIFFUSION IN GELS NTC 74-12340-07D	#	00000009797
REVILLON, A. //JOURNAL DE CHIMIE PHYSIQUE// --/--/1968,V0065,N----, PP 0845-0848 A STUDY OF CHROMIA-SILICA-ALUMINA POLYMERIZATION CATALYSTS AND THEIR CATALYTIC ACTIVITY. PART I. SIMULTANEOUS MEASUREMENTS OF THE POLYMERIZING AND OLIGOMERIZING ACTIVITIES IN THE CONVERSION OF PROPENE NTC 75-10226-07D	#	00000009444
REVILLON, A. //JOURNAL DE CHIMIE PHYSIQUE// --/--/1968,V0065,N----, PP 0849-0856 A STUDY OF CHROMIA-SILICA-ALUMINA POLYMERIZATION CATALYSTS AND THEIR CATALYTIC ACTIVITY. PART II. EFFECT OF DEPOSITION OF CHROMIUM OXIDE ON THE CATALYTIC ACTIVITY OF SILICA-ALUMINAS AND THEIR DERIVATIVES NTC 75-10227-07D	#	00000009447
REVILLON, A. //JOURNAL DE CHIMIE PHYSIQUE// --/--/1968,V0065,N----, PP 0857-0862 A STUDY OF CHROMIA-SILICA-ALUMINA POLYMERIZATION CATALYSTS AND THEIR CATALYTIC ACTIVITY. PART III. PHYSICO- CHEMICAL STUDY OF PROPYLENE POLYMERS NTC 75-10228-07D	#	00000009448
GUYOT, A. //JOURNAL DE CHIMIE PHYSIQUE// --/--/1968,V0065,N----, PP 0863-0869 A STUDY OF THE CHROMIUM OXIDE-SILICA-ALUMINA POLYMERIZATION CATALYSTS AND THEIR CATALYTIC EFFECT. PART IV. EFFECT OF PRETREATMENT OF THE CATALYSTS BY ORGANIC COMPOUNDS NTC 75-10229-07D	#	00000009449
NOLTE, R. F. //JOURNAL DE CHROMATOGRAPHY// --/--/1975,V0110,N----, PP 0239-0251 INFLUENCE OF GEOMETRY RELATIONS OF THE SUPPORT MATERIALS ON THE CAPACITY OF AN EXTRACTION CHROMATOGRAPHY SYSTEM ERD/ANL/TRANS-1001-75	#	00000019613
NOLTE, R. F. //JOURNAL DE CHROMATOGRAPHY// --/--/1975,V0110,N----, PP 0239-0251 INFLUENCE OF GEOMETRY RELATIONS OF THE SUPPORT	#	00000019104

MATERIALS ON THE CAPACITY OF AN EXTRACTION CHROMATOGRAPHY SYSTEM ERD/ANL/TRANS-1001-75	#	
CHEF, R. //JOURNAL DE GYNECOLOGIE OBSTETRIQUE ET BIOLOGIE DE LA REPRODUCTION// --/--/1974,V0003,N---, PP 0093-0104 ANENCEPHALIA EARLY ULTRASOUND DIAGNOSIS AND TERMINATION OF PREGNANCY A CASE HISTORY NTC 74 13099-06E	#	000000016374
BOUTHIER, M. //JOURNAL DE MECANIQUE// --/--/1972,V0011,N---, PP 0591-0621 LINEAR STABILITY OF ALMOST PARALLEL FLOW NTC 74 13061-01A	#	000000016301
BRONNER, A. //JOURNAL DE MEDECINE DU MAROC// --/--/1971,V0007,N---, PP 0213 CLINICAL TRIALS OF A COLLYRIUM CONTAINING DESOXYMETHASONE, FRAMYCETIN, AND GRAMICIDIN NTC 75-10282-060	#	000000021746
AUBER-THOMAY, M. //JOURNAL DE MICROSCOPIE// --/--/1973,V0017,N0001, PP 0027-0036 ULTRASTRUCTURAL CHANGES OF INTERSEGMENTAL MUSCLES DURING THE LAST LARVAL PERIOD AND PUPATION IS PERIS BRASSICAE *NTIS TT 76-55027	#	000000023247
WACHSMUTH, H. //JOURNAL DE PHARMACIE DE BELGIQUE// --/--/1959,V0014,N---, PP 0079-0081 A NEW COLOR REACTION FOR CAFFEINE NASA TT-F-16065	#	000000005473
EYHARD, P. //JOURNAL DE PHARMACOLOGIE// --/--/1971,V0002,N---, PP 0359-0368 STUDY OF THE DISTRIBUTION AND RESORPTION OF SODIUM DIPROPYLACETATE LABELED WITH C-14 IN THE RAT NTC 75-10233-060	#	000000021741
LECONTE, P. //JOURNAL DE PHYSIOLOGIE SUPPLEMENT// --/--/1970,V0062,N0002, PP 0290 EFFECT OF PARADOXICAL SLEEP DEPRIVATION ON THE ACQUISITION AND RETENTION OF CONDITIONING IN THE RAT NTC 74-12076-06P	#	000000006572
CASTON, J. //JOURNAL DE PHYSIOLOGIE SUPPLEMENT// --/--/1970,V0062,N0003, PP 0356 EFFERENT ACTIVITY OBTAINED FROM THE AM PULLAR NERVES BY STIMULATION OF THE SEMICIRCULAR	#	000000006573

HORIZONTAL CANALS OF THE FROG NTC 74-12078-06P	#	
DENTZER, R. //JOURNAL DE PHYSIOLOGIE// --/--/1973,V0066,N----, PP 0495-0503 STABILIZATION OF LOCOMOTOR ACTIVITY RHYTHMS OF PIGLETS INTRODUCED INTO A NEW ENVIRONMENT *NASA TT-F-16251	#	00000010549
DUCASTELLE, F. //JOURNAL DE PHYSIQUE COLLOQUE// --/--/1971,V----,N0001, PP 0000 ORBITAL PARAMAGNETISM AND MAGNETIC ANISOTROPY OF TRANSITION METALS PART I NTC 74-11878-20C	#	000000006637
BRAGINSKI, A. //JOURNAL DE PHYSIQUE ET LE RADIUM// --/--/1962,V0023,N----, PP 0876-0877 INFLUENCE OF WALLS ON AFTER-EFFECT PHENOMENA NTC 74 11611-20C	#	000000007479
HENCK, R. //JOURNAL DE PHYSIQUE// --/--/1968,V0029,N----, PP 0149-0158 THEORETICAL AND EXPERIMENTAL STUDY OF ARGON LUMINESCENCE INDUCED BY A PARTICLES ERD/ANL/TRANS-991-75	#	000000019093
HENCK, R. //JOURNAL DE PHYSIQUE// --/--/1968,V0029,N----, PP 0149-0158 THEORETICAL AND EXPERIMENTAL STUDY OF ARGON LUMINESCENCE INDUCED BY A PARTICLES ERD/ANL/TRANS-991-75	#	000000019602
FRIEDEL, J. //JOURNAL DE PHYSIQUE// --/--/1973,V0034,N----, PP 0115-0121 COVALENCY OF THE ELEMENTAL STRUCTURE AND AB COMPOUNDS I. THEOREM LEMAN, THROPE AND WAIRE II. MOMENT EXPANSIONS AEC/UCRL/TRANS-1518-74	#	000000011418
LECUYER, A. //JOURNAL DE PHYSIQUE// --/--/1975,V0036,N----, PP 0617-0623 NO ENGLISH TITLE *TIC	#	000000021887
BOUTRY, G. A. //JOURNAL DE RADIOLOGIE D'ELECTROLOGIE ET DE MEDECINE NUCLEAIRE// --/--/1967,V0048,N----, PP 0024-0026 FIRST IMAGES OBTAINED BY AUTO-TELEVISION OF THE HUMAN BODY USING ITS RADIATION IN THE MIDDLE INFRARED REGION NTC 74-11927-06B	#	000000003923
PILLERON, J. P.		000000005723

//JOURNAL DE RADIOLOGIE D'ELECTROLOGIE ET DE MEDECINE NUCLEAIRE//
 --/--/1973,V0054,N----, PP 0620-0621
 SURGERY IN THE TREATMENT OF CANCER OF THE
 ANAL CANAL
 NTC 74-12210-06E #

00000006577

JUIN, J.
 //JOURNAL DE RADIOLOGIE D'ELECTROLOGIE ET DE MEDECINE NUCLEAIRE//
 --/--/1973,V0054,N----, PP 0637-0638
 RESULTS OF RADIOTHERAPY OF CARCINOMAS OF THE ANAL
 CANAL BY THE EXTERNAL ROUTE: ON SEVENTY THREE
 CASES
 NTC 74-12041-06R #

0000000603

ROBILLARD, J.
 //JOURNAL DE RADIOLOGIE, D' ELECTROLOGIE ET DE MEDECINE NUCLEAIRE//
 --/--/1973,V0054,N----, PP 0639-0641
 A NEW TECHNIQUE OF CURIETHERAPY IN THE TREATMENT
 OF ANAL CANCER
 NTC 74-11424-06E #

00000016990

CROISILLE, M.
 //JOURNAL DE RADIOLOGIE, D'ELECTROLOGIE ET DE MEDECINE NUCLEAIRE//
 --/--/1972,V0053,N----, PP 0569-0571
 INTRALUMINAL DIVERTICULUM OF THE DUODENUM
 NAVY/ NMMC NO. 1750 #

00000009668

GODARD, S.
 //JOURNAL DE RECHERCHES ATMOSPHERIQUES//
 --/--/1965,V----,N----, PP 0121-0167
 RADIOELECTRIC PROPERTIES OF RAIN IN O86
 CM BAND
 *FSTC-HT-23-0301-75 #

00000003871

DEMARTY, M.
 //JOURNAL DECHIMIE PHYSIQUE//
 --/--/1974,V0071,N0006, PP 0811-0818
 WATER TRANSPORT ACROSS CATION-EXCHANGE MEMBRANE
 * NASA-TT-F-16169 #

00000009083

APPAIX, A.
 //JOURNAL FRANCAIS D'OTO-RHINO-LARYNGOLOGIE//
 --/--/1970,V0019,N0005, PP 0391-0394
 DIVING FITNESS TEST 7 PP
 NAV/NISC-TR-3401-73 #

00000001212

HIGUERES, J.
 //JOURNAL FRANCAIS DE MEDECINE ET CHIRURGIE THORACIQUE//
 --/--/1970,V0024,N----, PP 0415-0435
 PLEURAL MANIFESTATIONS IN LEUKEMIA
 NTC 74-11426-06E #

00000001213

OUDET, P.
 //JOURNAL FRANCAIS DE MEDECINE ET CHIRURGIE THORACIQUE//
 --/--/1970,V0024,N----, PP 0643-0655
 THE THORACIC MANIFESTATIONS OF LEUCOSIS
 AND DYSGLOBULINEMIA (WITH REFERENCE TO 12 CASES
 NTC 74-1127-06E #

00000023323

INGENHOFF, V.

<p>//JOURNAL FUEL SOCIETY JAPAN// --/--/1974,V0053,N0009, PP 0757-0761 THE KOPPERS TOTZEK COAL DUST GASIFICATION PROCESS BISI 13457</p>	#	
<p>DAEHNE, S. //JOURNAL FUER PRAKTISCHE CHEMIE// --/--/1973,V0315,N0004, PP 0786-0790 COLOR STABILITY AND HALF-WAVE POTENTIALS OF POLYMETHINE DYES NTC 74-12451-07C</p>	#	00000009810
<p>SCHWABE, K. //JOURNAL FUER PRAKTISCHE CHEMIE// --/--/1974,V0316,N0003, PP 0429-0433 ENZYMATICALLY CLEAVABLE, SPECIFIC TRANSPORT FORMS OF CARCINOSTATIC AGENTS PART 1. NTC 75-10760-060</p>	#	00000019890
<p>OGAWA, S. //JOURNAL JAPAN COPPER AND BRASS RESEARCH ASSN.// --/--/1972,V0011,N0001, PP 0190-0195 RADIATORS AND COPPER ALLOY PRODUCTS *BISI 13283</p>	#	00000016684
<p>MORI, T. //JOURNAL JAPAN COPPER BRASS RESEARCH ASSN.// --/--/1971,V0010,N0001, PP 0103-0112 WORK HARDENED CU-NI-ZN-SN SPRING MATERIALS *BISI 13275</p>	#	00000016680
<p>HORI, S. //JOURNAL JAPAN INSITUTE LIGHT METAL// --/--/1974,V0024,N0001, PP 0001-0008 THE EFFECT OF PRECIPITATES ON THE RECOVERY AND RECRYSTALLIZATION OF A DEFORMED A1-0.2 PER CENT ZR ALLOYS *BISI 12739</p>	#	00000007056
<p>OHYANI, N. //JOURNAL JAPAN INSTITUT METALS// --/--/1974,V0038,N0012, PP 1103-1109 ANALYSIS OF CRACK PROPAGATION RATE IN STRESS CORROSION CRACKING BY A MECHANICAL MODEL BISI 13550</p>	#	00000023284
<p>MAGAI, T. //JOURNAL JAPAN INSTITUTE METALS// --/--/1971,V0035,N0010, PP 0965-0969 ROLE OF CR AND ZR IN ROLLED AND ANNEALED TEXTURES IN CU-CR,CU-ZR AND CU-ZR-CR ALLOYS *BISI 13281</p>	#	00000016690
<p>MAGAI, T. //JOURNAL JAPAN INSTITUTE METALS// --/--/1971,V0035,N0010, PP 0965-0969 ROLE OF CR AND ZR IN ROLLED AND ANNEALED TEXTURES IN CU-CR,CU-ZR AND CU-ZR-CR ALLOYS BISI 13281</p>	#	00000021244

<p>MAKI, T. //JOURNAL JAPAN OF INSTITUT METALS// ---/1974,V0038,N0009, PP 0871-0876 EFFECT OF GRAIN SIZE ON THE TRAMFORMATION INDUCED PLASTICITY IN METASTABLE AUSTENITIC FE-NI-ALLOY BISI 13510 #</p>	00000023270
<p>ANDO, K. //JOURNAL JAPAN WELDING SOCIETY// ---/1973,V0042,N0009, PP 0879-0889 HOT CRACKING PHENOMENA IN THE AL ALLOY SHEET C. E. TRANS 6580 #</p>	00000005852
<p>HORI, S. //JOURNAL JAPANESE INSTITUTE LIGHT METAL// ---/1974,V0024,N0001, PP 0001-0008 THE EFFECT OF PRECIPITATES ON THE RECOVERY AND RECRYSTALLIZATION OF A DEFORMED AL-D.ZR ALLOYS *BISI 12738 #</p>	00000005694
<p>ABE, H. //JOURNAL JAPANESE INSTITUTE METALS// ---/1972,V0036,N---, PP 0476-0481 GRAIN GROWTH IN LOW CARBON RIMMING STEEL SHEETS BISI 11609 #</p>	00000006137
<p>NAGAKURA, K. //JOURNAL MATERIAL SCIENTIFIC SOCIETY OF JAPAN// ---/1974,V0011,N---, PP 0148-0152 THE THERMO-ELECTRIC POWER OF A BINARY MIXTURE (1).... AN APPLICATION TO PB-SM ALLOY BISI 13017 #</p>	00000009258
<p>NAGAKURA, K. //JOURNAL MATERIAL SCIENTIFIC SOCIETY OF JAPAN// ---/1974,V0011,N---, PP 0153-0155 THE THERMO ELECTRIC POWER OF A BINARY METALLIC MIXTURE....AN APPLICATION OT THE PROCESS OF ORDERING OF GOLD-50A COPPER ALLOY BISI 13018 #</p>	00000009259
<p>YOSHINO, T. //JOURNAL METAL FIN SOCIETY JAPAN// ---/1972,V0023,N0375, PP 0875-0879 EFFECT OF CURRENT FORM ON BUILT-ING COLOUR OF ANODIZED ALUMINIUM AND ITS COLOURING MECHANISM *BISI 12812 #</p>	00000005756
<p>ERBACHER, F. J. //JOURNAL NUCLEAR MATERIALS// ---/1974,V0052,N0002, PP 0204-0214 SUPERHEATED STEAM LOOP FOR CORROSION TESTS WITH HEAT TRANSFER DESIGN, OPERATION AND INITIAL RESULT DOUNREAY TRAN 687 #</p>	00000006445

<p>LETISSE, G. //JOURNAL OF ANALYTICAL CHEMISTRY// ---/1968,V0017,N---, PP 0387-0394 PROPERTIES OF SOLUTION IN MOLTEN SODIUM TETRA CHLOROALUMINATE: BEHAVIOR OF OXIDE *FSTC-HT-23-0729-75</p>	#	000000011350
<p>AUGUSTYNSKI, J. //JOURNAL OF APPLIED ELECTROCHEMISTRY// ---/1972,V0002,N---, PP 0091-0096 NOVEL TYPE OF LECLANCHE CELLS MTC 73-12215-07b</p>	#	000000016585
<p>SPECHT, S. //JOURNAL OF CHROMATOGRAPHY// ---/1975,V0110,N---, PP 0253-0264 INFLUENCE OF THE GEOMETRY PROPERTIES OF SUPPORT MATERIALS ON THE EFFICIENCY OF AN EXTRACTION CHROMATOGRAPHY SYSTEM ERD/ANL/TRANS 1002-75</p>	#	000000019619
<p>SPECHT, S. //JOURNAL OF CHROMATOGRAPHY// ---/1975,V0110,N---, PP 0253-0264 INFLUENCE OF THE GEOMETRY PROPERTIES OF SUPPORT MATERIALS ON THE EFFICIENCY OF AN EXTRACTION CHROMATOGRAPHY SYSTEM ERD/ANL/TRANS 1002-75</p>	#	000000019110
<p>BLANC, C. //JOURNAL OF CHROMATOGRAPHY// ---/1967,V---,N0028, PP 0177-0193 ENRICHMENT OF CARBON AND NEON ISOTOPES BY GAS PHASE CHROMATOGRAPHY AEC-LA-TR-74-18</p>	#	000000009277
<p>BLANC, C. //JOURNAL OF CHROMATOGRAPHY// ---/1967,V---,N0028, PP 0194-0208 ENRICHMENT OF CARBON AND NEON ISOTOPES BY GAS PHASE CHROMATOGRAPHY AEC LA-TR-74-19</p>	#	000000009288
<p>EBING, W. //JOURNAL OF CHROMATOGRAPHY// ---/1969,V---,N0044, PP 0081-0094 A METHOD YIELDING HIGH REPRODUCIBLE RF VALUES SUITABLE FOR THIN-LAYER CHROMATOGRAPHY IN SERIES, ROUTINE METHOD FOR IDENTIFICATION OF CHLORINATED HYDROCARBON PESTICIDES *NTIS TT 75-53108</p>	#	000000015217
<p>EBING, W. //JOURNAL OF CHROMATOGRAPHY// ---/1972,V---,N0065, PP 0533-0545 ROUTINE METHOD FOR IDENTIFICATION OF PESTICIDE RESIDUES OF TRIAZINE CARBAMATE, UREA AND URACIL TYPE COMPOUNDS BY THIN-LAYER CHROMATOGRAPHY *NTIS TT 75-53109</p>	#	000000015216

HERRMANN, E. //JOURNAL OF CHROMATOGRAPHY// --/--/1973,V----,N----, -- 0351-0363 CONTRIBUTION TO THE SEPARATION OF RARE EARTHS BY EXTRACTION CHROMATOGRAPHY WITH DI(2-ETHY LHEXYL PHOSPHORIC ACID ANL-TRANS-961	#	00000009287
LEPOGAM, J. //JOURNAL OF CHROMATOGRAPHY// --/--/1973,V0087,N0001, PP 0179-0185 CHROMATOGRAPHIC SEPARATION OF SUBSTITUTED AMINOPHOSPHONIC ACIDS NTC 74-12264-07C	#	00000009822
ROESSLER, G. //JOURNAL OF CHROMATOGRAPHY// --/--/1974,V0092,N----, PP 0033-0046 HEAVILY LOADED COLUMNS IN HIGH-SPEED LIQUID CHROMATOGRAPHY NTC 75-10183-07D	#	00000009442
GAEDE, G. //JOURNAL OF COMPARATIVE PHYSIOLOGY// --/--/1973,V0085,N----, PP 0291-0301 THE ANAEROBIC PATHWAY IN MOLLUSCAN MUSCLES MRC C-14161	#	00000017998
CHANE, J. P. //JOURNAL OF CRYSTAL GROWTH// --/--/1972,V0013,N----, PP 0325-0330 ALSO VOL 14 STUDY OF LOCALIZED EPITAXIAL GROWTH IN GAS NTC 74-11807-20B	#	00000006644
LETISSE, G. //JOURNAL OF ELECTROANALYTICAL CHEMISTRY// --/--/1968,V0017,N----, PP 0371-0386 PROPERTIES OF SOLUTION IN MOLTEN SODIUM TETRA CHLORALUMINATE: ACIDS BASE SYSTEMS *FSTC-HT-23-0730-75	#	00000011351
DEVYNCK, J. //JOURNAL OF ELECTROANALYTICAL CHEMISTRY// --/--/1969,V0002,N0003, PP 0241-0253 ELECTRO-CHEMICAL ASPECTS OF SELENIUM OXY CHLORIDE: ISOLVENTS AND CHLORO-ACIDITY *FSTC-HT-23-0727-75	#	00000011348
DEVYNCK, J. //JOURNAL OF ELECTROANALYTICAL CHEMISTRY// --/--/1971,V0003,N----, PP 0443-0455 ELECTRO CHEMICAL ASPECTS OF SELENIUM OXYCH LORIDE: POTENTIOM STUDY OF CHLOROACID *FSTC-HT-23-0728-75	#	00000011349
GEL'FAND, B. //JOURNAL OF ENGINEERING PHYSICS// --/--/1973,V----,N0003, PP 0467-0470	#	00000016092

FEATURES OF THE DISINTEGRATION OF DROPLETS
OF A VISCOUS LIQUID IN SHOCK WAVES
*FSTC-HT-23-0751-75 #

00000015665

GEL'FAND, B.
//JOURNAL OF ENGINEERING PHYSICS//
--/--/1973,V----,N0003, PP 0467-0470
FEATURES OF THE DISINTEGRATION OF DROPLETS
OF A VISCOUS LIQUID IN SHOCK WAVES
*FSTC-HT-23-0751-75 #

00000005498

BROCHER, E.
//JOURNAL OF HEAT MASS//
--/--/1973,V0016,N----, PP 0529-0548
STUDY OF THERMAL PHENOMENA IN A HARTMANN
SPRENGER TUBE
NASA TT F 14796 #

00000012332

ASANO, S.
//JOURNAL OF JAPAN INSTITUTE OF METALS//
--/--/1974,V0038,N0007, PP 0626-0632
THE TRAPPING EFFECT OF DISLOCATIONS ON
HYDROGEN DIFFUSION IN MILD STEEL
*BISI 13197 #

00000021435

MURAMATSU, Y.
//JOURNAL OF JAPAN SOCIETY POWDERS AND POWDER METALLURGY//
--/08/1974,V0021,N0004, PP 0098-0102
PRODUCTION OF TITANIUM SHEET BY THE POWDER
ROLLING METHOD
*BISI 13384 #

00000009286

DOBROZIEMSKY, R.
//JOURNAL OF MASS SPECTROMETRY ION PHYSICS//
--/--/1971,V----,N----, PP 0415-0450
MASS-SPECTROMETRIC DETERMINATION OF NEUTRON
CAPTURE CROSS-SECTIONS OF THE RARE EARTH
ISOTOPES
AEC/TR-7574 #

00000015694

YANO, I.
//JOURNAL OF METAL FINISHING SOCIETY OF JAPAN//
--/--/1974,V0025,N0003,
CARBON DIFFUSION ON THE SURFACE OF
LOW CARBON MILD STEEL DURING ITS ANNEALING
*BISI 13093 #

00000016121

YANO, I.
//JOURNAL OF METAL FINISHING SOCIETY OF JAPAN//
--/--/1974,V0025,N0003,
CARBON DIFFUSION ON THE SURFACE OF
LOW CARBON MILD STEEL DURING ITS ANNEALING
*BISI 13093 #

00000010876

UCHIDA, S.
//JOURNAL OF METAL FINISHING SOCIETY OF JAPAN//
--/--/1974,V0025,N0006, PP 0000
OXIDATION OF STAINLESS STEEL IN COMBUSTION GASES
OF GAS OIL
*BISI 12971 #

<p>SALTYKOV, R. A. //JOURNAL OF MICROBIOLOGY EPIDEMIOLOGY AND IMMUNOBIOLOGY// --/11/1974,V----,N0011, IMMUNOGENESIS PROBLEMS IN VACCINATION WITH LIVE BACTERIAL VACCINES REPORT I FSTC-HT-23-0573-75</p>	#	000000020898
<p>WIECHERT, P. //JOURNAL OF NEUROCHEMISTRY// --/1969,V0016,N----, PP 1007-1016 METABOLIC INVESTIGATIONS OF EPILEPTIC SEIZURES THE CONCENTRATION OF FREE AMINO ACIDS IN CEREBRAL TISSUES BEFORE AND DURING EXPERIMENTALLY INITIATED CEREBRAL SEIZURES NTC 74-11425-06E</p>	#	00000000604
<p>STAVROU, D. //JOURNAL OF NEUROLOGICAL SCIENCES// --/1973,V0020,N----, PP 0039-0050 MORPHOLOGICAL AND IMMUNOLOGICAL INVEST IGATIONS INTO THE HISTOGENESIS OF EXPERIMENTAL BRAIN TUMORS NTC 74-12427-06E</p>	#	000000004219
<p>FLIPOT, A. J. //JOURNAL OF NUCLEAR MATERIALS// --/1969,V0032,N----, PP 0268-0280 DETERMINATION OF THE OPERATING TEMPERATURE OF AN IRRADIATED FUEL BY MEANS OF DISPERSED MONITORS NTC 74-11808-18J</p>	#	000000006643
<p>BARON, J. L. //JOURNAL OF NUCLEAR MATERIALS// --/1970,V0036,N----, PP 0123-0134 SPECIFIC INFLUENCE OF ADDITIONS TO URANIUM OX IN PILE GROWTH NTC 74 13175-18J</p>	#	000000020433
<p>DONATI, J. R. //JOURNAL OF NUCLEAR MATERIALS// --/1974,V0054,N0002, PP 0217-0223 STUDY OF CORROSION EFFECTS OF A SODIUM WATER MICRO REACTION IN A CRACK THROUGH A STEAM GENERATOR TUBE IN A FAST REACTOR C. E. TRANS 6674</p>	#	000000015860
<p>DONATI, J. R. //JOURNAL OF NUCLEAR MATERIALS// --/1974,V0054,N0002, PP 0217-0223 STUDY OF CORROSION EFFECTS OF A SODIUM WATER MICRO REACTION IN A CRACK THROUGH A STEAM GENERATOR TUBE IN A FAST REACTOR C. E. TRANS 6674</p>	#	000000016288
<p>CHOQUET, P. //JOURNAL OF NUCLEAR MATERIALS// --/1975,V0057,N0001, PP 0034-0044 NO ENGLISH TITLE *ERDA TIC</p>	#	000000019521

<p>CHOQUET, P. //JOURNAL OF NUCLEAR MATERIALS// ---/1975,V0057,N0001, PP 0034-0044 NO ENGLISH TITLE *ERDA TIC</p>	#	00000019012
<p>FRIEDEL, J. //JOURNAL OF PHYSICAL CHEMISTRY// ---/1973,V----,N----, PP 0115-0121 COVALENCY OF THE ELEMENTAL STRUCTURES AND AB COMPOUNDS AEC UCRL-TRANS-1518</p>	#	00000009294
<p>DANTZER, R. //JOURNAL OF PHYSIOLOGIE// ---/1973,V0066,N----, PP 0495-0503 STABILIZATION OF LOCOMOTOR ACTIVITY RHYTHMS OF PIGLETS INTRODUCED INTO A NEW ENVIRONMENT 14 PP NASA TT F 16251</p>	#	00000018278
<p>LECONTE, P. //JOURNAL OF PHYSIOLOGY// ---/1970,V0062,N0002, PP 0290 EFFECT OF PARADOXICAL SLEEP DEPRIVATION ON THE ACQUISITION AND RETENTION OF CONDITIONING IN THE RABBIT GUO NASA TT F 15244</p>	#	00000023514
<p>CASTON, J. //JOURNAL OF PHYSIOLOGY// ---/1970,V0062,N0003, PP 0356 EFFERENT ACTIVITY OBTAINED FROM THE AMPULLAR NERVES BY STIMULATION OF THE SEMICIRCULAR HORIZONTAL CANALS OF THE FROG GUO NASA TT F 17272</p>	#	00000023518
<p>CASTON, J. //JOURNAL OF PHYSIOLOGY// ---/1972,V0065,N----, PP 210A EVIDENCE OF DIRECT RELATIONS BETWEEN CERTAIN VESTIBULAR RECEPTORS GUO NASA TT F 15230</p>	#	00000023515
<p>VERPILLAT, J. M. //JOURNAL OF PHYSIOLOGY// ---/1974,V0068,N----, PP 0051-0064 THE REACTION OF THE RESISTIVE AND CAPACITIVE VESSELS OF THE HAND AT THE START OF MUSCULAR EXERCISE NASA TT F 16194</p>	#	00000020716
<p>VEITS, I. V. //JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER// 12/07/1974,V0014,N----, PP 0221-0231 DETERMINATION OF THE RELATIVE POSITIONS OF NONCOMBINING ELECTRONIC STATES OF</p>	#	00000000138