

<p>//KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0001, PP 0160-0161 VARIATION OF THE OPTICAL THICKNESS OF AQUEOUS AEROSOL ON EXPOSURE ON EXPOSURE TO THE PULSED CO2 LASER RADIATION AMERICAN INSTITUTE OF PHYSICS #</p>	
<p>POZHIDAYEV, V. N. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0001, PP 0160-0161 VARIATION OF THE OPTICAL THICKNESS OF AQUEOUS AEROSOL ON EXPOSURE TO THE PULSED CO2 LASER RADIATION AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000293721
<p>KLIMENKO, I. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0001, PP 0162-0163 DIFFRACTION EFFICIENCY OF FOCUSED IMAGE HOLOGRAMS OBTAINED IN THE MULTIMODE LASER RADIATION AMERICAN INSTITUTE OF PHYSICS #</p>	000000133800
<p>KLIMENKO, I. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0001, PP 0162-0163 DIFFRACTION EFFICIENCY OF FOCUSED IMAGE HOLOGRAMS OBTAINED IN THE MULTIMODE LASER RADIATION AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000293628
<p>KLIMENKO, I. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0001, PP 0162-0163 DIFFRACTION EFFICIENCY OF FOCUSED IMAGE HOLOGRAMS OBTAINED IN THE MULTI-MODE LASER RADIATION AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000293712
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<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0001, PP 0169-0170 ENERGY CHARACTERISTICS OF THE ELECTRON BEAM EXCITED BY CHEMICAL LASER AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000293630
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<p>KUDRYAVTSEV, YU. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0001, PP 0220-0221 EXCIMER ULTRAVIOLET GAS DISCHARGE XEF, XECL, KRF LASERS AMERICAN INSTITUTE OF PHYSICS #</p>	00000133794
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<p>AGEYEV, V. P. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0002, PP 0310-0319 STUDY OF THE MECHANICAL ACTION ON THE SOLID TARGETS EXPOSED TO THE PULSED CO2 LASER IN THE GAS MEDIUM AMERICAN INSTITUTE OF PHYSICS #</p>	00000167884
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<p>POLUEKTOV, I. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0003, PP 0651-0652 EFFECT OF PHASE MODULATION ON THE DOUBLE-QUANTUM COHERENT INTERACTION BETWEEN LIGHT PULSES AND RESONANT MEDIA AMERICAN INSTITUTE OF PHYSICS #</p>	000000137975
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ON COHERENCY OF THE ELECTROMAGNETIC FIELD IN DIELECTRIC WAVEGUIDES 12 PP OUO JPRS L/7576	#	
BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0010, PP 2216-2223 ELECTRO-IONIZATION LASER WITH A CO2N2H2 MIXTURE 11 PP JPRS L/7576	#	000000263853
KAMENSKY, N. N. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0010, PP 2252-2254 A DEVICE FOR FREQUENCY SHIFT IN THE OPTICAL BAND 4 PP OUO JPRS L/7541	#	000000263851
ARSEN'YEV, V. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0011, PP 2309-2329 NANO-AND MICROSECOND PULSE GENERATION IN SOLID STATE LASERS (REVIEW ARTICLE) 28 PP FOUO JPRS L/7631	#	000000111115
BURTSEV, V. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0011, PP 2374-2378 OPTIMIZATION OF THE PARAMETERS OF A CO2 PULSE LASER 6 PP GUO JPRS L/7576	#	000000108617
GASPARYAN, S. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0011, PP 2403-2407 DIVERSITY RECEPTION OF AN OPTICAL SIGNAL IN THE ATMOSPHERE 6 PP GUO JPRS L/7576	#	000000108616
BLINOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0011, PP 2459-2462 A GASDYNAMIC CO2 LASER WITH TWO-STAGE EXPANSION OF NITROGEN 5 PP OUO JPRS L/7576	#	000000198147
USTINOV, N. D. //KVANTOVAYA ELEKTRONIKA// 00/00/1977,V0004,N0012, PP 2595-2602 NON LINEAR OPTICS METHODS IN PROBLEMS OF CONVERSION OF SPATIALLY MODULATED SIGNALS 9 PP CSO: 8144/0846-78 B COMPLETED SPECIAL	#	000000112433
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<p>MODE CSO: 8144/0846 A-78 COMPLETE SPECIAL #</p>	
<p>UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/06/1977,V0004,N0006, PP 1243-1248 ALSO PP 1336-1340, 1361-1364 QUANTUM ELECTRONICS *FTD-ID(RS)T-1908-77 #</p>	000000198148
<p>DERYUGIN, I. A. //KVANTOVAYA ELEKTRONIKA// 00/10/1977,V0004,N0010, PP 2173-2181 ON THE COHERENCE OF AN ELECTROMAGNETIC FIELD IN DIELECTRIC WAVEGUIDES 12 PP GUO JPRS L/7576 #</p>	000000108633
<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/10/1977,V0004,N0010, PP 2216-2224 AN ELECTROIONIZATION LASER ON A CO2-H2-N2 MIXTURE 11 PP GUO JPRS L/7576 #</p>	000000108634
<p>ARSEN'YEV, V. A. //KVANTOVAYA ELEKTRONIKA// 00/11/1977,V0004,N0011, PP 2309-2329 NANE AND MICROSECOND PULSE OSCILLATION IN SOLID STATE LASERS (REVIEW ARTICLE) 28 PP OUO JPRS L/7631 #</p>	000000263852
<p>BURTSEV, V. A. //KVANTOVAYA ELEKTRONIKA// 00/11/1977,V0004,N0011, PP 2374-2378 OPTIMIZATION OF THE PARAMETERS OF A PUSLED CO2 LASER 6 PP OUO JPRS L/7576 #</p>	000000263850
<p>GASPARYAN, S. S. //KVANTOVAYA ELEKTRONIKA// 00/11/1977,V0004,N0011, PP 2403-2407 SPACE-DIVERSITY RECEPTION OF AN OPTICAL SIGNAL IN THE ATMOSPHERE 6 PP OUO JPRS L/7576 #</p>	000000263811
<p>NAUMOV, V. G. //KVANTOVAYA ELEKTRONIKA// 00/11/1977,V0004,N0011, PP 2427-2434 INVESTIGATION OF A COMBINED DISCHARGE USED FOR PUMPING FLAT-FLOW LASERS 10 PP OUO JPRS L/7576 #</p>	000000207159
<p>NAUMOV, V. G. //KVANTOVAYA ELEKTRONIKA// 00/11/1977,V0004,N0011, PP 2427-2434 INVESTIGATION OF A COMBINED DISCHARGED USED FOR PUMPING FAST-FLOW LASERS 10 PP OUO</p>	000000263858

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BLINOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/11/1977,V0004,N0011, PP 2459-2463 A CO2 GAS DYNAMIC LASER WITH TWO-STEP NITROGEN EXPANSION 5 PP OUO JPRS L/7576	#	000000263859
AGEYEV, V. P. //KVANTOVAYA ELEKTRONIKA// 00/12/1977,V----,N0012, PP 2501-2513 LASER AIR-BREATHING JET ENGINE 18 PP FOUO JPRS L/7707	#	000000140139
BORSHCH, V. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V----,N0014, PP 0065-0069 PHOTOCONDUCTIVITY AND THE EFFECT OF SENSITIZATION OF ZINC SELENIDE CRYSTALS AT HIGH LEVELS OF EXCITATION 8 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-0548-81	#	000000281416
LIVSHITS, M. G. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V----,N0014, PP 0089-0092 DIRECT RECEPTION OF OPTICAL RADIATION IN HIGH SPEED DIGITAL COMMUNICATIONS SYSTEMS *FSTC SERIAL NO 1037-80	#	000000250351
LIVSHITS, M. G. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V----,N0014, PP 0089-0092 DIRECT RECEPTION OF OPTICAL RADIATION IN HIGH-SPEED DIGITAL COMMUNICATIONS SYSTEMS 7 PP OUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-1037-81	#	000000289655
ANIKEYEV, B. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V----,N0015, PP 0077-0080 INVESTIGATION OF A DOUBLE POCKETS LOCK IN A LASER WITH ACTIVE SPECTRUM PHASING 8 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-0510-81	#	000000281417
ZEL'DOVICH, //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0002, PP 0036-0043 ON THE BOUNDARIES OF THE EXISTANCE OF THE EFFECT OF WAVE FRONT REVERSAL UNDER THE STIMULATED LIGHT SCATTERING. CSO: 8144/1229-78 COMPLETED SPECIAL	#	000000130112
RYKALIN, N. N. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0002, PP 0089-0098 EFFECT OF LASER RADIATION ON MATERIALS IN A WIDE RANGE OF ARGON PRESSURES 12 PP CSO: 8144/1224-78 COMPLETED SPECIAL	#	000000117584

<p>TAKLAYA, A. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0002, PP 0152-0158 A WANDERING LASER BEAM IN A TURBULENT ATMOSPHERE PARTS 1 AND 2, 11 PP CSO: 8144/1225-78 COMPLETED SPECIAL #</p>	000000117583
<p>AVDEYEV, P. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0002, PP 0220-0223 EXPERIMENTAL DETERMINATION OF MAXIMUM PERMISSIBLE LEVELS OF EXPOSURE TO 1.54 MICRON LASER RADIATION CSO: 8144/1230-78 COMPLETED SPECIAL #</p>	000000130113
<p>BESSARAB, A. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0002, PP 0325-0330 CHANGES IN METAL MIRROR REFLECTIVITY ON EXPOSURE TO LASER RADIATION 9 PP CSO: 8144/1231-78 COMPLETED SPECIAL #</p>	000000140453
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0002, PP 0421-0423 ON A FEASIBILITY OF A VISIBLE REGION LASER UTILIZING THE S₂ MOLECULE WITH CHEMICAL PUMPING. CSO: 8144/1223-78 COMPLETED SPECIAL #</p>	000000130111
<p>KRUZHILIN, YU. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0003, PP 0625-0631 SELF ADJUSTING LASER TARGET SYSTEM FOR LASER FUSION 9 PP CSO: 8144/1349-78 COMPLETED SPECIAL #</p>	000000125687
<p>BEREZIN, YU. D. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0004, PP 0774-0779 EXPERIMENTAL DETERMINATION OF MAXIMUM PERMISSIBLE LEVELS OF LASER RADIATION OF PICOSECOND DURATION AT A WAVELENGTH OF 1.06 MICRONS 7 PP FOUO JPRS L/7915 #</p>	000000137947
<p>VIRNIK, YA. Z. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0004, PP 0883-0891 THE CALCULATION OF MULTIPASS TELESCOPIC AMPLIFIERS FOR A CONTINUOUS WAVE HF CHEMICAL LASER 11 PP FOUO JPRS L/7915 #</p>	000000137948
<p>SVIRKUNOV, P. N. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0004, PP 0892-0896 ON POSSIBLE SELF-FOCUSING DURING CLOUD MEDIUM EVAPORATION BY CO₂ LASER RADIATION 7 PP FOUO JPRS L/7915 #</p>	000000137949
<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0004, PP 0910-0913</p>	000000137950

<p>STUDY OF A SYSTEM INCORPORATING AN HF MASTER OSCILLATOR AND AN AMPLIFIER UTILIZING THE H₂F₂ CHAIN REACTION 5 PP FOUO JPRS L/7915 #</p>	000000137951
<p>ARTAMONOV, A. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0004, PP 0920-0922 A STATIONARY TECHNOLOGICAL CLOSED CYCLE CO₂ LASER WITH 6 KW RADIATION POWER 5 PP FOUO JPRS L/7915 #</p>	000000137946
<p>AVAKYANTS, L. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0005, PP 0725-0752 CHARACTERISTICS OF LASER GLASSES 29 PP FOUO JPRS L/7915 #</p>	000000197874
<p>VOYTOVICH, A. P. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0005, PP 0965-0972 PARAMETERS OF RING LASERS CONTAINING OPTICAL ELEMENTS WITH MAGNETIC CIRCULAR DICHROISM 10 PP OUO JPRS L/7923 #</p>	000000197937
<p>DARVOYD, T. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0005, PP 1043-1047 A STUDY OF RESISTANCE OF KRS-6 AND KRS-5 CRYSTALS TO THE ACTION OF PULSED CO₂ LASER EMISSION 6 PP OUO JPRS L/7921 #</p>	000000197926
<p>BRODOV, M. YE. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0005, PP 1072-1076 AN INVESTIGATION OF INVERSION IN AN AMPLIFIER MODULE UTILIZING AN ACTIVE ELEMENT WITH RECTANGULAR CROSS SECTION 7 PP OUO JPRS L/7921 #</p>	000000197927
<p>LUKIN, V. P. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0005, PP 1124-1129 PROPAGATION OF MODULATED WAVES IN A TURBULENT ATMOSPHERE. 2. CORRELATION FUNCTIONS AND FREQUENCY SPECTRUM OF PHASE FLUCTUATIONS OF MODULATING VIBRATIONS 7 PP OUO JPRS L/7921 #</p>	000000197928
<p>AFONIN, YU. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0005, PP 1155-1157 THE EFFECT OF A MAGNETIC FIELD ON A SPACE DISCHARGE EXCITED BY AN ELECTRON BEAM 5 PP OUO JPRS L/7921 #</p>	

<p>USTINOV, N. D. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0006, PP 1257-2162 ANALYSIS OF THE QUALITY OF LASER IMAGES IF DIFFUSE OBJECTS 8 PP FOUO JPRS L/8024 #</p>	000000174267
<p>BRYUKOV, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0006, PP 1291-1297 POPULATION INVERSION AT VIBRATIONAL LEVELS OF N20 BEHIND A SHOCK WAVE FRONT 9 PP FOUO JPRS L/8035 #</p>	000000195186
<p>AGROVSKIY, B. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0006, PP 1341-1349 NUMERICAL AND EXPERIMENTAL SIMULATION OF THE THERMAL SELF-ACTION OF LASER BEAMS ON A PATH WITH VARIABLE VELOCITY OF THE MEDIUM 10 PP FOUO JPRS L/8035 #</p>	000000195187
<p>GREBENYUK, V. N. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0006, PP 1365-1368 A RAMAN INFRARED LASER WITH UNSTABLE CAVITY 6 PP FOUO JPRS L/8035 #</p>	000000195188
<p>VARGIN, A. N. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0006, PP 1391-1394 THE MODEL OF KINETIC COOLING OF CARBON DIOXIDE GAS 6 PP FOUO JPRS L/8040 #</p>	000000195264
<p>ANAN'YEV, YU. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1381-1384 PHOTOIONIZATION CO2 LASER WITH ENERGY OF 300 JOULES 5 PP FOUO JPRS L/8040 #</p>	000000195263
<p>BIRYUKOV, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1444-1455 KINETICS OF PHYSICAL PROCESSES IN A CO-CHEMICAL SUPERSONICALLY PUMPED LASER 18 PP FOUO JPRS L/8024 #</p>	000000174265
<p>DATSKEVICH, I. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1456-1464 STUDY OF A PHOTOCHEMICAL LASER UTILIZING THE XEO MOLECULE 12 PP FOUO JPRS L/8035 #</p>	000000195189

<p>BANAKH, V. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1535-1541 INFLUENCE OF THE GRATING SIZE OF THE APERTURE AND THE TURBULENCE SPECTRUM ON FLUCTUATIONS OF LASER RADIATION INTENSITY 9 PP FOUO JPRS L/8035 #</p>	000000195178
<p>UGLOV, A. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1553-1558 CUTTING OF NONMETALLIC MATERIALS BY A C12-LASER BEAM 8 PP FOUO JPRS L/8035 #</p>	000000195179
<p>ARZUOV, M. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1567-1575 ABSORPTIVITY OF METALLIC TARGETS IRRADIATED BY A PULSE-PERIODIC CO2 LASER IN AIR 12 PP FOUO JPRS L/8035 #</p>	000000195180
<p>GORDON, YE. B. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1578-1580 CHEMICALLY PUMPED BR2-CO2 LASER 5 PP FOUO JPRS L/8024 #</p>	000000174266
<p>GUBAREV, A. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1595-1598 THE POSSIBILITY OF ACHIEVING SELF-PUMPING OF A GAS MIXTURE IN A REPETITIVE PULSED LASER 6 PP FOUO JPRS L/8040 #</p>	000000195261
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0007, PP 1608-1610 AN EFFICIENT E-BEAM PUMPED HF CHEMICAL LASER WITH HIGH SPECIFIC ENERGY DENSITY 5 PP FOUO JPRS L/8040 #</p>	000000195262
<p>BUKHANSKIY, M. F. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0009, PP 2068-2072 TENTH ALL-UNION SCHOOL ON COHERENT OPTICS AND HOLOGRAPHY (MINST 18-25 FEBRUARY 1978) 9 PP FOUO JPRS L/8131 #</p>	000000171949
<p>ACHASOV, R. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0011, PP 2337-2341 NUMERICAL ANALYSIS OF CHARACTERISTICS OF A GAS DYNAMICAL LASER WITH SELECTIVE THERMAL EXCITATION AND MIXING IN THE SUPERSONIC FLOW 7 PP OUO JPRS L/8281 #</p>	000000156746

<p>PATRUSHEV, G. YA. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0011, PP 2342-2347 INFLUENCE OF TURBULENT ATMOSPHERE ON WAVE BEAM FIELD FLUCTUATIONS 9 PP OUO JPRS L/8294 #</p>	000000156798
<p>ALEKSEYEV, N. YE. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0011, PP 2354-2357 INVESTIGATION OF THE GENERATION PROPERTIES OF PHOSPHATE GLASSES IN THE PULSE REPETITION PUMPING MODE 6 PP OUO JPRS L/8281 #</p>	000000156747
<p>ALEKSEYEV, V. N. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0011, PP 2369-2375 OUTPUT DISK AMPLIFIER STAGES 10 PP OUO JPRS L/8294 #</p>	000000156799
<p>AGROSKIN, V. YA. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0011, PP 2436-2444 A COMPARATIVE INVESTIGATION OF PULSED HF AND DF-CO2 CHEMICAL LASERS 11 PP OUO JPRS L/8281 #</p>	000000156748
<p>MIKAELIAN, A. L. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0012, PP 2550-2557 HIGH-SPEED WIDE-BAND ELECTROOPTICAL LITHIUM NIOBATE ELEMENTS FOR LASER BEAM CONTROL SYSTEMS 11 PP OUO JPRS L/8366 #</p>	000000157136
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0012, PP 2567-2576 USE OF EXCITED ATOMS IN THERMALLY INITIATED VISIBLE CHEMICAL LASERS 13 PP OUO JPRS L/8366 #</p>	000000157137
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0012, PP 2611-2619 CHAIN-REACTION VISIBLE CHEMICAL LASERS 12 PP OUO JPRS L/8366 #</p>	000000157138
<p>KOLCHIN, YU A. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0012, PP 2642-2645 STUDY OF A PULSED H2-F2 CHEMICAL LASER AT HIGH PRESSURE OF THE WORKING MEDIUM 6 PP OUO JPRS L/8366 #</p>	000000157126

<p>KOZLIV, YU. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0005,N0012, PP 2645-2648 EFFECT OF PHOTOINITIATING MATERIALS ON THE GENERATION OF A PULSE TO HF CHEMICAL LASER 6 PP OUO JPRS L/8366 #</p>	00000157127
<p>BRODIN, M. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1978,V0015,N----, PP 0003-0028 THE INTERACTION OF ORDINARY AND LASER RADIATION WITH MIXED SINGLE CRYSTALS ZNXCD1-XS 72 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-1535-80 #</p>	00000296658
<p>UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/02/1978,V0005,N0002, PP 0245-0255 OUTSTANDING SOVIET SCIENTIST DIES 10 PP FOUO JPRS L/7795 #</p>	00000150535
<p>YAKOVLENKO, S. I. //KVANTOVAYA ELEKTRONIKA// 00/02/1978,V0005,N0002, PP 0259-0289 LASER INDUCED RADIATION COLLISIONS (SURVEY ARTICLE) 45 PP FOUO JPRS L/7795 #</p>	00000150533
<p>GAMAL, K. //KVANTOVAYA ELEKTRONIKA// 06/02/1978,V0005,N0011, PP 2428-2434 STATE OF THE ART OF AND PROSPECTS FOR RESEARCH ON ARTIFICIAL EARTH SATELLITE LASER DETECTION AND RANGING EQUIPMENT 11 PP OUO JPRS L/8385 #</p>	00000156731
<p>ZELDOVICH, B. YA. //KVANTOVAYA ELEKTRONIKA// 00/08/1978,V0005,N0008, PP 1800-1803 WAVE FRONT REVERSAL BY THE METHODS OF NONLINEAR OPTICS 6 PP FOUO JPRS L/8094 #</p>	00000161986
<p>BREKHOVSKIKH, G. L. //KVANTOVAYA ELEKTRONIKA// 00/08/1978,V0005,N0008, PP 1812-1815 REPRODUCTION OF A LIGHT BEAM WAVE FRONT DURING STIMULATED RAMAN SCATTERING 5 PP FOUO JPRS L/8094 #</p>	00000161989
<p>KOCHEMASOV, G. G. //KVANTOVAYA ELEKTRONIKA// 00/08/1978,V0005,N0008, PP 1837-1838 ON WAVEFRONT REVERSAL IN THE PROCESS OF STIMULATED SCATTERING AT DOUBLE FREQUENCY BOMBING 3 PP JPRS L/8094 #</p>	00000199440
<p>BEL'DYUGIN, I. M.</p>	00000184319

<p>//KVANTOVAYA ELEKTRONIKA// 00/08/1978,V0005,N0009, PP 2055-2058 THE EFFECT OF PUMP FIELD VARIATIONS ON THE FORM OF THE FIELD OF THE AMPLIFIED SIGNAL IN STIMULATED SCATTERING 5 PP FOUO JPRS L/8129 #</p>	000000171948
<p>KATRICH, A. B. //KVANTOVAYA ELEKTRONIKA// 00/09/1978,V----,N0009, PP 1949-1954 RADIATION DETECTORS BASED ON THE NERNST-ETTINGSHAUSEN EFFECT 7 PP FOUO JPRS L/8131 #</p>	000000184320
<p>VASKOVSKIY, YU. M. //KVANTOVAYA ELEKTRONIKA// 00/09/1978,V----,N0009, PP 1969-1974 OPTICAL BREAKDOWN AT THE PLASMA LAYER BOUNDARY IN ARGON AT A WAVELENGTH OF 10.6 MICRONS 7 PP FOUO JPRS L/8129 #</p>	000000177258
<p>GLOTOV, YE. P. //KVANTOVAYA ELEKTRONIKA// 00/09/1978,V0005,N0009, PP 1924-1932 INFLUENCE THAT GASDYNAMIC MOTION OF THE ACTIVE MEDIUM DURING THE PUMPING PULSE HAS ON THE ANGULAR DIVERGENCE OF EMISSION FROM ELECTRON-BEAM-CONTROLLED LASERS 10 PP FOUO JPRS L/8136 #</p>	000000171947
<p>GOLGER, A. L. //KVANTOVAYA ELEKTRONIKA// 00/09/1978,V0005,N0009, PP 1982-1988 ON THE DIRECT CONVERSION OF SOLAR ENERGY INTO LASER RADIATION 10 PP FOUO JPRS L/8131 #</p>	000000149411
<p>BYKOVSKIY, YU. A. //KVANTOVAYA ELEKTRONIKA// 00/11/1978,V0005,N0011, PP 2309-2331 SURFACE WAVES IN DISTRIBUTED-COUPLED INTEGRATED OPTICS COMPONENTS (REVIEW ARTICLE) 31 PP FOUO JPRS L/8227 #</p>	000000149412
<p>GAYSLER, V. A. //KVANTOVAYA ELEKTRONIKA// 00/11/1978,V0005,N0011, PP 2495-2497 FEASIBILITY OF DEVELOPING OPTICAL MEMORY ELEMENTS BASED ON GAAS MDP STRUCTURES 5 PP FOUO JPRS L/8227 #</p>	000000149415
<p>YELISEYEV, P. G. //KVANTOVAYA ELEKTRONIKA// 00/11/1978,V0005,N0011, PP 2503-2506 SECOND INTERNATIONAL SCHOOL OF SEMICONDUCTOR ELECTROOPTICS 'CETNIEWO-1978' 6 PP FOUO</p>	

JPRS L/8227	#	
KLEPACH, G. M. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V----,N0006, PP 0071-0075 EXPERIMENTAL AND THEORETICAL STUDIES OF A CLOSED CIRCUIT GASDYNAMIC CO2 LASER 6 PP OUO JPRS L/8704	#	000000185040
USTINOV, N. D. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V----,N0007, PP 1389-1400 Q QUANTUM MODEL OF RADIO WAVE SCATTERING IN MATTER WITH HYPEREXCITED ATOMS 15 PP OUO JPRS L/8704	#	000000185024
PRZHONSKAYA, O. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V----,N0016, PP 0003-0026 ORGANIC COMPOUNDS AS ACTIVE LASER MEDIA 67 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-0905-80	#	000000265598
BRODIN, M. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V----,N0017, PP 0045-0057 GENERATION OF PLATELET LASERS USING THE SINGLE CRYSTALS ZNX CD1-X S, CDS1-X AND CDS UNDER SINGLE PHOTON OPTICAL EXCITATION 18 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-1543-80	#	000000252950
ARZUIV, M. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0003, PP 0466-0472 THE INFLUENCE OF INTERFERENCE EFFECTS IN OXIDE FILMS ON THE DYNAMICS OF METAL HEATING USING LASER RADIATION 11 PP OUO JPRS L/8527	#	000000168512
UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0003, PP 0466-0472 ALSO PP 513-517, 548-552, 592-593, 597-598, 629-63 635-641, 646-648 QUANTUM ELECTRONICS 51 PP OUO JPRS L/8527	#	000000168504
MAKSIMOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0003, PP 0513-0517 AN EXPERIMENTAL INVESTIGATION OF A METHOD OF CONTROLLING THE RADIATION PULSE WAVEFORM OF A CO2 AMPLIFIER 7 PP OUO JPRS L/8527	#	000000168513
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<p>THE CHARACTERISTICS OF A CO2 LASER EXCITED BY AN ALTERNATING CURRENT CAPACITIVE DISCHARGE 7 PP OUO JPRS L/8527 #</p>	
<p>ZEL'DOVICH, B. YA. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0003, PP 0629-0631 SPATIAL POLARIZATION INVERSION OF A WAVE FRONT FOR THE CASE OF FOUR PHOTON INTERACTION 5 PP OUO JPRS L/8527 #</p>	000000168505
<p>YEMEL'YANOV, V. I. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0003, PP 0635-0638 THE INFLUENCE OF PUMP DEPLETION ON THE SUPERRADIATION PROCESS WITH RAMAN LIGHT SCATTERING 5 PP OUO JPRS L/8527 #</p>	000000168506
<p>BEL'DYUGIN, I. M. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0003, PP 0638-0641 ON THE POSSIBILITY OF FIELD WAVE FRONT INVERSION BY MEANS OF NONLINEAR OPTICS 5 PP OUO JPRS L/8527 #</p>	000000168507
<p>USTINOV, N. D. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0007, PP 1389-1400 QUANTUM MODEL OF RADIOWAVE SCATTERING IN A SUBSTANCE WITH HYPEREXCITED ATOMS JPRS L/8704-B #</p>	000000185586
<p>VORONSTOV, M. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0010, PP 2078-2083 METHOD OF PHASE CONJUGATION IN THE PROBLEM OF COMPENSATING THE THERMAL BLOOMING OF LIGHT BEAMS 8 PP OUO JPRS L/8879 #</p>	000000200650
<p>BAKUT, P. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0010, PP 2097-2102 IMAGE OF A DIFFUSE OBJECT IN A RANDOMLY INHOMOGENEOUS MEDIUM WITH AMPLITUDE DISTORTIONS OUO JPRS L/8879 #</p>	000000200660
<p>ALEYNIKOV, V.K. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0010, PP 2160-2165 EQUILIBRIUM CHEMICAL COMPOSITION OF GASES IN A SEALED HIGH-PRESSURE CO2 PULSED LASER 10 PP OUO JPRS L/8879 #</p>	000000200715
<p>IGOSHIN, V. I. //KVANTOVAYA ELEKTRONIKA//</p>	000000210669

00/00/1979,V0006,N0012, PP 2517-2524 PHOTON BRANCHING IN CHAIN REACTIONS AND CHEMICAL LASERS INITIATED BY INFRARED RADIATION 11 PP OUO JPRS L/8956	#	000000210670
APOLLONOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0012, PP 2533-2545 PROSPECTS FOR EMPLOYING POROUS STRUCTURES FOR COOLING POWER OPTICS COMPONENTS 20 PP OUO JPRS L/8959	#	000000210671
DANILEYKO, YU. K. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0006,N0012, PP 2590-2596 RELATIONSHIP BETWEEN THE STATISTICS OF LASER DAMAGE TO SOLID TRANSPARENT MATERIALS AND THE STATISTICS OF STRUCTURAL DEFECTS 10 PP OUO JPRS L/8959	#	00000021988
PRZHONSKAYA, O. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1979,V0016,N----, PP 0003-0026 ORGANIC COMPOUNDS AS ACTIVE MEDIA FOR LASERS *FTD-IDIRSIT-0905-80	#	000000159766
ARTAMONOV, I. I. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N----, PP 0140-0145 HEAT LENSES IN THE ACTIVE ELEMENTS OF PULSE-PERIODIC GLASS LASERS 8 PP OUO JPRS L/8381	#	000000176718
PRZHONSKAYA, O. V. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0031-0037 STIMULATED EMISSION AND PHOTOISOMER TRANSFORMATIONS IN POLYMETHINE DYES JPRS 74007	#	000000159771
BEL'KYUGIN, I. M. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0038-0044 ON THE PROPERTIES OF CAVITIES WITH WAVEFRONT-REVERSING MIRRORS 8 PP OUO JPRS L/8381	#	000000159772
GOMELAURI, G. V. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0045-0048 INVESTIGATION OF LASER DAMAGE TO CRYSTALS UNDER THE ACTION OF A CAF2:ER3+ LASER 6 PP OUO JPRS L/8381	#	000000159773
DROBYAZKO, S. V. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0049-0056 CHARACTERISTICS OF RADIATION EMITTED BY A	#	

<p>PERIODICALLY PULSED CO2 LASER USING AN AIR-CO2 MIXTURE 10 PP OUO JPRS L/8381 #</p>	
<p>PAKHALOV, V. B. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0057-0062 LIMITING RESOLUTION OF A POLARIZATION INTERFEROMETER AND MEASUREMENT OF THE RADIUS OF CURVATURE OF THE PHASE FRONT OF LASER BEAMS 8 PP OUO JPRS L/8381 #</p>	000000159774
<p>GUBIN, M. A. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0063-0071 INVESTIGATION OF STABILITY AND FREQUENCY SHIFTS OF THE HE-NE/CH4 LASER IN TWO-MODE OPERATION JPRS 74007 #</p>	000000176721
<p>AGEYEV, V. P. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0078-0085 HEATING OF METALS BY PULSED CO2 LASER EMISSION 10 PP OUO JPRS L/8381 #</p>	000000159775
<p>BAYEV, V. M. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0092-0097 USING LASERS BASED ON COLOR CENTERS IN ALKALI HALIDE CRYSTALS FOR INTRACAVITY LASER SPECTROSCOPY JPRS 74007 #</p>	000000176722
<p>KUZYAKOV, B. A. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0114-0119 MEASURING THE POPULATION OF THE UPPER LASER LEVEL OF THE CO2 MOLECULE AND THE GAIN OF THE ACTIVE MEDIUM IN A WAVEGUIDE DISCHARGE CHANNEL 8 PP OUO JPRS L/8381 #</p>	000000159765
<p>ABIL'SIITIV, G. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0114-0209 OPTIMIZING A 10 KW CLOSED-CYCLE PROCESSING LASER 7 PP OUO JPRS L/8381 #</p>	000000157565
<p>ABIL'SIITIV, G. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0114-0209 OPTIMIZING A 10 KW CLOSED-CYCLE PROCESSING LASER 7 PP OUO JPRS L/8381 #</p>	000000157500
<p>ARTAMONOV, I. I. //KVANTOVAYA ELEKTRONIKA//</p>	000000159768

00/01/1979,V0006,N0001, PP 0127-0133 DESIGN AND METHOD OF CALCULATING AN INDUCTIVE ACCUMULATOR FOR LASER PUMPING 8 PP JPRS L/8381	#	
BARANIV, V. YU. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0177-0183 GASDYNAMIC PERTURBATIONS OF THE FLOW IN PULSE-PERIODIC CO2 LASERS. I. CONVECTIVE REMOVAL OF HEATED GAS FROM THE DISCHARGE REGION 9 PP OUO JPRS L/8381	#	000000159767
BARANOV, V. YU. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0177-0183 GAS DYNAMIC PERTURBATIONS OF THE FLOW IN PULSE PERIODIC C12 LASERS. I. CONVECTIVE REMOVAL OF THE HEATED GAS FROM THE DISCHARGE REGION JPRS 74007	#	000000176719
BARANOV, V. YU. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0184-0188 GASDYNAMIC PERTURBATIONS OF THE FLOW IN PULSE-PERIODIC LASERS. II. ACOUSTIC WAVES 6 PP OUO JPRS L/8381	#	000000159769
BARANOV, V. YU. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0184-0188 GAS DYNAMIC PERTURBATIONS OF THE FLOW IN PULSE PERIODIC CO2 LASERS. II. ACOUSTIC WAVES JPRS 74007	#	000000176720
KOROTCHENKO, A. I. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0210-0217 CONCERNING THE BEHAVIOR OF METAL ABSORPTIVITY WITH EXPOSURE TO LASER 10 PP OUO JRPS L/8381	#	000000157497
KOROTCHENKO, A. I. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0210-0217 CONCERNING THE BEHAVIOR OF METAL ABSORPTIVITY WITH EXPOSURE TO LASER 10 PP OUO JRPS L/8381	#	000000157562
ORAYEVSKIY, A. N. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0218-0224 ON THE POSSIBILITY OF USING RESONANTLY EXCITED MEDIA FOR WAVEFRONT REVERSAL 8 PP OUO JPRS L/8381	#	000000157563
ORAYEVSKIY, A. N. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0218-0224	#	000000157498

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ORAYEVSKIY, A. N. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0218-0224 ON THE FEASIBILITY OF USING RESONANCE-EXCITED MEDIA FOR WAVE FRONT REVERSAL JPRS 74007	#	000000176723
VIRNIK, YA. Z. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0236-0248 DIFFRACTION EFFECTS IN CW CHEMICAL HF LASER WITH UNSTABLE TELESCOPIC CAVITY 16 PP OUO JPRS L/8381	#	000000157501
VIRNIK, YA. Z. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0236-0248 DIFFRACTION EFFECTS IN CW CHEMICAL HF LASER WITH UNSTABLE TELESCOPIC CAVITY 16 PP OUO JPRS L/8381	#	000000157566
CHEBATAREV, N. F. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0321-0235 PARTICULARS OF DF(1)O(1)CO2 ENERGY TRANSFER IN CHEMICAL LASERS BASED ON CHLORINE FLUORIDES 7 PP OUO JPRS L/8381	#	000000157564
CHEBATAREV, N. F. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0001, PP 0321-0235 PARTICULARS OF DF(1)O(1)CO2 ENERGY TRANSFER IN CHEMICAL LASERS BASED ON CHLORINE FLUORIDES 7 PP OUO JPRS L/8381	#	000000157499
BYCHKOV, YU. I. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0010, PP 2103-2108 XECL AND XEF LASERS WITH COMBINED PUMPING 9 PP OUO JPRS L/8879	#	000000200661
BYCHKOV, YU. I. //KVANTOVAYA ELEKTRONIKA// 00/01/1979,V0006,N0010, PP 2103-2108 XECL AND XEF LASERS WITH COMBINED PUMPING 9 PP OUO JPRS L/8879	#	000000209814
GRIGOR'YANTS, V. V. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006, N0002, PP 0288-0294 SATURATION IN WAVEGUIDE CO2 LASERS 15 PP OUO JPRS L/8461	#	000000164815

<p>AVTONOMOV, V. P. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0251-0354 POSSIBLE STABILIZATION OF THE CO2 LASER FREQUENCY BY AN EXTERNAL STARK CELL WITH 1-1 DIFLOURETHANE (C2 H4 F 2) 5 PP OUO JPRS L/8461 #</p>	000000164811
<p>DONIN, V. I. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0259-0363 HIGH-POWER CW ION LASERS WITH LONGER SERVICE LIFE 7 PP OUO JPRS L/8461 #</p>	000000164802
<p>GORDIYETS, B. F. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0267-0273 HIGH-PRESSURE WIRE-TRIGGERED PULSED CO2 LASER 13 PP OUO JPRS L/8461 #</p>	000000164813
<p>UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0267-0273 ALSO PP 281-303, 317-348, 351-354, 357-363, 370-377, 394-397, 400-402, 408-411, 417-421 SELECTIONS FROM THE JOURNAL "QUANTUM ELECTRONICS" 185 PP OUO JPRS L/8461 #</p>	000000164824
<p>AGROSKIN, V. YA. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0281-0287 ANALYSIS OF A CALCULATION MODEL OF THE PULSED CHEMICAL DF-CO2 LASER 14 PP OUO JPRS L/8461 #</p>	000000164814
<p>DROCHIK, G. M. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0295-0303 PARAMETRIC AMPLIFICATION BASED ON FOUR-WAVE PARAMETRIC PROCESSES IN A TWO-PHOTON RESONANCE 20 PP OUO JPRS L/8461 #</p>	000000164816
<p>VELKHOV, YE. P. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0317-0326 ISOTOPE SEPARATION BY MULTIPHOTON MOLECULAR DISSOCIATION IN THE HIGH-POWER CO2 FIELD. PROSPECTS OF PRACTICAL REALIZATION 23 PP OUO JPRS L/8461 #</p>	000000164817
<p>VOROB'YEV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0327-0330</p>	000000164808

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GNATOYSKIY, A. V. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0331-0336 FORMATION OF LASER BEAMS WITH IMPROVED SPACE-ANGULAR CHARACTERISTICS 11 PP OUO JPRS L/8461	#	000000164818
KASK, N. YE. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0337-0346 TEMPERATURE DEPENDENCE OF THE OPTICAL GLASS ABSORPTION COEFFICIENT ON EXPOSURE TO THE LASER RADIATION 15 PP OUO JPRS L/8461	#	000000164809
MEYSNER, L. B. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0345-0348 THIRD ORDER NONLINEAR SUSCEPTIBILITY OF IONIC CRYSTALS NEAR RAMAN AND TWO-PHOTON RESONANCES 9 PP OUO JPRS L/8461	#	000000164810
ANDREYEVA, N. P. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0357-0359 PARAMETRIC CONVERSION OF THE MEDIUM INFRARED REGION RADIATION IN ZINK-GERMANIUM DIPHOSPHIDE 5 PP OUO JPRS L/8461	#	000000164812
DORMER, S. B. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0372-0375 DIVERGENCE FROM A RAMAN LASER WITH A SLOWLY RELAXING ACTIVE MEDIUM 7 PP OUO JPRS L/8461	#	000000164803
BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0394-0397 SMALL-SIGNAL WAVEFRONT REVERSAL UNDER NONTHRESHOLD REFLECTION FROM A BRILLOUIN MIRROR 7 PP OUO JPRS L/8461	#	000000164804
ZAPOL'SKIY, A. F. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0408-0411 AN ELECTRIC DISCHARGE LASER UTILIZING SF6 + H2 MIXTURE PUMPED BY AN INDUCTIVE STORAGE 7 PP OUO	#	000000164806

JPRS L/8461	#	
KUDRYASHOV, V. P. //KVANTOVAYA ELEKTRONIKA// 00/02/1979,V0006,N0002, PP 0417-0421 RADIATION PULSE LENGTHENING IN A SECTIONALIZED CO2 LASER WITH SUCCESSIVE EXCITATION OF WORKING MEDIUM 8 PP OUO JPRS L/8461	#	000000164807
KARPENKO, S. G. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0437-0445 NONSTEADY INTRACAVITY GENERATION OF THE OPTICAL SECOND HARMONIC IN LASERS WITH ACTIVELY NONLINEAR MEDIA JPRS 74007	#	000000176707
KIRILOV, A. YE. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0473-0477 A PULSED PB-LASER AT THE 722.9 NM WAVELENGTH WITH TWO GAS-DISCHARGE TUBES JPRS 74007	#	000000176706
ANDRONOVA, I. A. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0518-0526 NONLINEAR NONRECIPROCAL EFFECTS IN A RING LASER IN A LONGITUDINAL MAGNETIC FIELD JPRS 74007	#	000000176705
ITOSHIN, V. I. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0528-0538 NUMERICAL ANALYSIS OF A CHEMICAL HF+HC1 LASER BASED ON THE CHAIN REACTION BETWEEN C1F AND H2 JPRS 74007	#	000000176704
ARNAUTOV, G. P. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0550-0567 MEASUREMENT OF THE ABSOLUTE ACCELERATION DUE TO GRAVITY WITH A BALLISTIC LASER GRAVIMETER JPRS 74007	#	000000176702
ALIMPIYEV, S. S. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0553-0559 SPECTROSCOPIC ANALYSIS OF A LASER ON A CF4 MOLECULE WITH OPTICAL PUMPING JPRS 74007	#	000000176703
SUCHKOV, A. F. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0569-0574 EFFECT OF NITRIC OXIDE ADMIXTURES ON ENERGY AND SPECTRAL CHARACTERISTICS OF AN ELECTRON BEAM CONTROLLED CO-LASER JPRS 74007	#	000000176701
KLIMKIN, V. M. //KVANTOVAYA ELEKTRONIKA//	#	000000176700

00/03/1979,V0006,N0003, PP 0599-0602 MEASUREMENT OF THE PUMPING RATE AND OF THE ELECTRON CONCENTRATION IN PULSED HE-EU AND HE-SR LASERS JPRS 74007	#	
NASIBOV, A. S. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0603-0604 A SCANNING SEMICONDUCTOR LASER WITH TRANSVERSE PUMPING BY AN ELECTRON BEAM JPRS 74007	#	000000176699
APPOLLONOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0615-0618 A DIRECTIONAL COUPLER FOR LASER BEAMS USING A DIFFRACTIONAL PHASE GRATING JPRS 74007	#	000000176698
VINOGRADOVA, A. A. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0625-0629 TRANSIENT STRUCTURE OF EMISSION FROM AN ARGON LASER DURING PASSIVE MODE LOCKING JPRS 74007	#	000000176697
SAVEL'YEV, I. I. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0632-0635 THEORY OF A TRAVELING-WAVE ZEEMAN GAS LASER WITH HIGH RADIATION INTENSITY JPRS 74007	#	000000176696
VASIL'YEV, B. I. //KVANTOVAYA ELEKTRONIKA// 00/03/1979,V0006,N0003, PP 0648-0651 AN OPTICAL-WAVEGUIDE AMMONIA LASER WITH A RASTER PUMPING SYSTEM JPRS 74007	#	000000176695
UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/04/1979,V0006,N0004, PP 0747-0758 ALSO PP 765-781, 851-852, 864-867 QUANTUM ELECTRONICS 42 PP DUO JPRS L/8569	#	000000171505
STEPANOV, A. A. //KVANTOVAYA ELEKTRONIKA// 00/04/1979,V0006,N0004, PP 0747-0758 INFLUENCE THAT MIXING EFFECTS HAVE ON THE ENERGY CHARACTERISTICS OF A SELF-CONTAINED CW CHEMICAL HF LASER 14 PP DUO JPRS L/8569	#	000000171506
BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/04/1979,V0006,N0004, PP 0765-0771 INFLUENCE THAT SOME EMISSION PARAMETERS HAVE ON PUMPING WAVEFRONT REVERSAL IN A "BRILLOUIN" MIRROR 8 PP		000000171507

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<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/04/1979,V0006,N0004, PP 0772-0781 A CLOSED-CYCLE CW ELECTRON-BEAM-CONTROLLED CO2 LASER 12 PP OUO JPRS L/8569</p>	#	000000171508
<p>ARSEN'YEV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/04/1979,V0006,N0004, PP 0851-0852 STIMULATED EMISSION OF MICROSECOND PULSES IN A RING LASER 8 PP OUO JPRS L/8569</p>	#	000000171509
<p>MINATSAKANYAN, YE. YA. //KVANTOVAYA ELEKTRONIKA// 00/06/1979,V0006,N0006, PP 1125-1147 DIGITAL DATA PROCESSING WITH OPTOELECTRONIC DEVICES 29 PP OUO JPRS L/8683</p>	#	000000183815
<p>KOVAL'CHUK, L. V. //KVANTOVAYA ELEKTRONIKA// 00/06/1979,V0006,N0006, PP 1164-1170 PROPERTIES OF A LASER WITH AN UNSTABLE RESONATOR CONTAINING SMALL-SCALE PHASE INHOMOGENEITIES 9 PP OUO JPRS L/8683</p>	#	000000183816
<p>KLEPACH, G. M. //KVANTOVAYA ELEKTRONIKA// 00/06/1979,V0006,N0006, PP 1171-1175 EXPERIMENTAL AND THEORETICAL STUDIES OF A CLOSED CIRCUIT GAS-DYNAMIC CO2 LASER 7 PP OUO JPRS L/8683</p>	#	000000183817
<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/06/1979,V0006,N0006, PP 1208-1214 STUDY OF COOLED ELECTROIONIZATION CO LASER. 1. LASER ACTION WITH PURE CARBON MONOXIDE 9 PP OUO JPRS L/8683</p>	#	000000183818
<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/06/1979,V0006,N0006, PP 1215-1222 STUDY OF A COOLED ELECTROIONIZATION CO LASER II. LASER ACTION EMPLOYING MIXTURES OF CO AND BUFFER GASES 11 PP OUO JPRS L/8683</p>	#	000000183819
<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/06/1979,V0006,N0006, PP 1329-1331 RAMAN HYDROGEN LASER FOR EFFICIENT COHERENT</p>	#	000000183942

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AKHMANOV, S. YA. //KVANTOVAYA ELEKTRONIKA// 00/06/1979,V0006,N0006, PP 1352 50TH BIRTHDAY OF FEDOR VASIL'YEVICH BUNKIN 1 PP OUO JPRS L/8683 #	000000183943
ARTAMONOV, YA. V. //KVANTOVAYA ELEKTRONIKA// 00/07/1979,V0006,N0007, PP 1442-1445 INVESTIGATING THE ACTIVE MEDIUM OF A FAST-FLOW CO2 LASER WITH NON-SELF-SUSTAINED DISCHARGE 6 PP OUO JPRS L/8768 #	000000191633
KOCHETOV, I. V. //KVANTOVAYA ELEKTRONIKA// 00/07/1979,V0006,N0007, PP 1446-1451 THE MECHANISM OF DIRECT HEATING OF CO2-N2-HE LASER MIXTURE IN A NON-SELF-SUSTAINED DISCHARGE 9 PP OUO JPRS L/8768 #	000000191614
STEPANOV, YA. YA. //KVANTOVAYA ELEKTRONIKA// 00/07/1979,V0006,N0007, PP 1476-1483 THE CHAIN MECHANISM OF EXCITING A CONTINUOUS CHEMICAL HF LASER WITH CYLINDRICAL NOZZLE 12 PP OUO JPRS L/8768 #	000000191615
ARTAMONOV, V. YA. //KVANTOVAYA ELEKTRONIKA// 00/07/1979,V0006,N0007, PP 1554-1556 THE DYNAMIC CHARACTERISTICS OF A FAST-FLOW ELECTRIC DISCHARGE CO2 LASER 4 PP OUO JPRS L/8768 #	000000191632
IZMAYLOV, I. A. //KVANTOVAYA ELEKTRONIKA// 00/08/1979,V0006,N0008, PP 1626-1638 THEORY OF AN ELECTRON PHOTOTRANSITION CHEMICAL LASER WITH THERMAL INITIATION BEHIND THE SHOCK WAVE FRONT 19 PP OUO JPRS L/8801 #	000000193925
DUTOV, A. I. //KVANTOVAYA ELEKTRONIKA// 00/08/1979,V0006,N0008, PP 1690-1697 OPTIMIZATION OF ELECTRON BEAM PARAMETERS AND CHOICE OF FOIL IN ELECTRON BEAM CONTROLLED LASERS 11 PP OUO JPRS L/8801 #	000000193926
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GORYACHEV, S. B. //KVANTOVAYA ELEKTRONIKA// 00/08/1979,V0006,N0008, PP 1775-1777 SOME RESULTS OF EXPERIMENTS ON A GAS DYNAMICAL CO2 LASER 4 PP OUO JPRS L/8801 #	000000193929
LIKAL'TER, A. A. //KVANTOVAYA ELEKTRONIKA// 00/08/1979,V0006,N0008, PP 1816-1818 EFFICIENCY OF A SELECTIVE CO LASER 6 PP OUO JPRS L/8801 #	000000193930
ALDOSHIN, M. I. //KVANTOVAYA ELEKTRONIKA// 00/09/1979,V0006,N0009, PP 1866-1870 DECISIVE ROLE OF VISCOELASTIC PROPERTIES OF POLYMERS IN THE MECHANISM OF THEIR LASER DESTRUCTION 7 PP OUO JPRS L/8800 #	000000193931
ABAKUMOV, B. V. //KVANTOVAYA ELEKTRONIKA// 00/09/1979,V0006,N0009, PP 1903-1910 GAS DYNAMICAL LASER WITH THERMALLY NONEQUILIBRIUM ELECTRIC ARC HEATING OF THE WORKING MEDIUM 11 PP OUO JPRS L/8800 #	000000193932
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<p>//KVANTOVAYA ELEKTRONIKA// 00/09/1979,V0006,N0009, PP 1966-1970 ANALYTICAL THEORY OF PULSED LASING OF A CO LASER WITH LINE SELECTION 8 PP ODU JPRS L/8800 #</p>	
<p>RYZHOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/09/1979,V0006,N0009, PP 2024-2027 EFFICIENCY OF EXIMER LASERS UTILIZING MOLECULES OF HALIDES OF NOBLE GASES EXCITED BY AN ELECTRON BEAM 7 PP ODU JPRS L/8800 #</p>	000000193936
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<p>BEL'DYUGIN, I. M. //KVANTOVAYA ELEKTRONIKA// 00/09/1979,V0006,N0009, PP 2036-2038 THEORY OF CAVITIES WITH WAVEFRONT REVERSING MIRRORS 4 PP ODU JPRS L/8800 #</p>	000000193938
<p>VORONSTOV, M.A. //KVANTOVAYA ELEKTRONIKA// 00/12/1979,V0006,N0010, PP 2078-2083 METHOD OF PHASE CONJUGATION IN THE PROBLEM OF COMPENSATING THE THERMAL BLOOMING OF LIGHT BEAMS 8 PP ODU JPRS L/8879 #</p>	000000200716
<p>BORISOV, V. M. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0002, PP 0593-0598 A STUDY OF THE CHARACTERISTICS OF PHOTONIZATION EXCIMER LASERS 8 PP ODU JPRS L/9142 #</p>	000000222455
<p>VORONTSOV, M. A. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0003, PP 0500-0505 INTERFEROMETRIC CRITERIA FOR RADIATION FOCUSING 8 PP ODU JPRS L/9142 #</p>	000000222424
<p>GLOTOV, YE. P. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0003, PP 0630-0633 THE CHANGE IN THE ENERGY CHARACTERISTICS OF AN ELECTROIONIZATION DISCHARGE IN MIXTURES OF CO₂-N₂-HE AND COMMERCIAL GRADE NITROGEN DURING PULSE PERIODIC OPERATION 7 PP</p>	000000222423

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<p>GULYAYEV, YU. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0008, PP 1705-1712 A METHOD FOR MEASURING DISPERSION IN MULTIMODE OPTICAL FIBERS OUO COPYRIGHT INFO IT IS NOT IN THE PUBLIC DOMAIN NAV/NISC/TRAN-6568-81 #</p>	000000278600
<p>GULYAYEV, YU. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0008, PP 1705-1712 A METHOD FOR MEASURING DISPERSION IN MULTIMODE OPTICAL FIBERS OUO COPYRIGHT INFO IT IS NOT IN THE PUBLIC DOMAIN NAV/NISC/TRAN-6568-81 #</p>	000000283435
<p>PECHENIN, YU. V. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0008, PP 1803-1807 LASERS UTILIZING CO2 ISOTOPES 8 PP OUO JPRS L/9453 #</p>	000000246157
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0008, PP 1821-1823 STUDY OF A LARGE-VOLUME FLASHLAMP-INITIATED H2F2 CHEMICAL LASER 5 PP OUO JPRS L/9453 #</p>	000000246158
<p>GOLUB, A. P. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0008, PP 1831-1834 TIME FOR THE ORIGIN OF PLASMA WITH THE EFFECT OF LASER RADIATION OF VARIOUS WAVELENGTHS ON AN ALUMINUM OBSTACLE IN THE AIR 7 PP OUO JPRS L/9453 #</p>	000000246150
<p>ARTYUSHCHKO, V. G. //KVANTOVAYA ELEKTRONIKA// 00/00/1980,V0007,N0009, PP 2037-2039 THALLIUM KALIDE CRYSTALS WITH LOW OPTICAL LOSSES FSTC-HT-0413-81 #</p>	000000289501
<p>ZAVGORODNEVA, S. I. //KVANTOVAYA ELEKTRONIKA// 00/01/1980,V0007,N0001, PP 0142-0146 ON CONVERTING THE RADIATION OF A LASER HAVING AN UNSTABLE RESONATOR WITH THE HELP OF CONICAL OPTICS 7 PP OUO JPRS L/9033 #</p>	000000214549
<p>ANDREYEV, S. V. //KVANTOVAYA ELEKTRONIKA// 00/01/1980,V0007,N0001, PP 0147-0154 CONTINUOUS-WAVE LASER RADIATION POWER STABILIZERS WITH AN EXTERNAL CONTROL ELEMENT 12 PP OUO</p>	000000214550

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APOLLONOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/01/1980,V0007,N0001, PP 0214-0216 ABSORPTION COEFFICIENTS OF MIRROR SURFACES OF INTERMETALLIC COMPOUNDS AT WAVE LENGTH $\lambda = 10.6 \mu\text{m}$ 6 PP OUO JPRS L/9033	#	000000214552
LIKHANSKIY, V. V. //KVANTOVAYA ELEKTRONIKA// 00/02/1980,V0007,N0002, PP 0237-0243 CONCERNING SELF-OSCILLATORY INSTABILITY IN FAST-FLOW LASERS WITH UNSTABLE RESONATORS 9 PP OUO JPRS L/9142	#	000000222451
BAKEYEV, A. A. //KVANTOVAYA ELEKTRONIKA// 00/02/1980,V0007,N0002, PP 0349-0354 EXPERIMENTAL STUDY OF THE WAY THAT RHODAMINE-6G LASER EMISSION ACTS ON ALUMINUM 8 PP OUO JPRS L/9142	#	000000222452
ABAKUMOV, G. A. //KVANTOVAYA ELEKTRONIKA// 00/02/1980,V0007,N0002, PP 0383-0390 PARTICULARS OF STIMULATING EMISSION IN VAPORS OF COMPLEX ORGANIC COMPOUNDS 10 PP OUO JPRS L/9142	#	000000222453
ANTYUKHOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/02/1980,V0007,N0002, PP 0425-0429 A MULTIBEAM WAVEGUIDE CO ₂ LASER WITH AC DISCHARGE EXCITATION 7 PP OUO JPRS L/9142	#	000000222454
LAKOBA, I. S. //KVANTOVAYA ELEKTRONIKA// 00/04/1980,V0007,N----, PP 0677-0719 NO. 4(94) ACTIVE MEDIA OF EXCIPLEX LASERS (SURVEY) 61 PP OUO JPRS L/9264	#	000000235150
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<p>OUO JPRS L/9264</p> <p>VELIKANOV, A. G. //KVANTOVAYA ELEKTRONIKA// 00/04/1980,V0007,N----, PP 0764-0769 NO. 4(194) A CLOSED-CYCLE GASDYNAMIC CO2 LASER WITH GAS SEPARATOR 7 PP OUO JPRS L/9264</p>	#	00000235151
<p>VELIKANOV, A. G. //KVANTOVAYA ELEKTRONIKA// 00/04/1980,V0007,N----, PP 0764-0769 NO. 4(194) A CLOSED-CYCLE GASDYNAMIC CO2 LASER WITH GAS SEPARATOR 7 PP OUO JPRS L/9264</p>	#	00000251634
<p>DERYUGIN, I. A. //KVANTOVAYA ELEKTRONIKA// 00/04/1980,V0007,N----, PP 0764-0769 NO. 4(194) SPATIAL COHERENCE OF EMISSION OF A LASER WITH A RESONATOR THAT IS FILLED WITH A RANDOMLY INHOMOGENEOUS MEDIUM 4 PP OUO JPRS L/9264</p>	#	00000251635
<p>DERUGIN, A. //KVANTOVAYA ELEKTRONIKA// 00/04/1980,V0007,N----, 0764-0769 NO. 4(194) SPATIAL COHERENCE OF EMISSION OF A LASER WITH A RESONATOR THAT IS FILLED WITH A RANDOMLY INHOMOGENEOUS MEDIUM 4 PP OUO JPRS L/9264</p>	#	00000235152
<p>BATENIN, V. M. //KVANTOVAYA ELEKTRONIKA// 00/05/1980,V0007,N0005, PP 0988-0992 THE PLASMA PARAMETERS IN DISCHARGE AFTERGLOW IN A COPPER VAPOR LASER 8 PP OUO JPRS L/9308</p>	#	00000236791
<p>IVANOV, V. S. //KVANTOVAYA ELEKTRONIKA// 00/05/1980,V0007,N0005, PP 0993-1005 THE SPECTRAL DEPENDENCE OF THE ABSOLUTE QUANTUM YIELDS OF THE FORMATION OF I(2P1/2) AND I(2P3/2) ATOMS FOR THE CASE OF THE PHOTOLYSIS OF ORGANIC IODIDES: 2. CF 3I, C2F5I, C3F7I, CF 3CFICF3 AND CF3OCF2CF2I 20 PP OUO JPRS L/9308</p>	#	00000236792
<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/05/1980,V0007,N0005, PP 1067-1073 THE CHARACTERISTICS OF A CW ELECTRICAL IONIZATION</p>	#	00000236793

<p>CO2 LASER WITH A COOLED WORKING MIXTURE 10 PP ODU JPRS L/9308 #</p>	
<p>AVANEXOV, A. G. //KVANTOVAYA ELEKTRONIKA// 00/05/1980,V0007,N0005, PP 1120-1122 A HIGH EFFICIENCY PULSE PERIODIC LASER USING CONCENTRATED NEODYMIUM PHOSPHATE GLASS 5 PP ODU JPRS L/9308 #</p>	000000236794
<p>UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/06/1980,V0007,N----, PP 1180-1185 NUMBER 6(96) ALSO PAGES 1287-1293, 1304-1318, 1342-1348 QUANTUM ELECTRONICS (SELECTED ARTICLES) 92 PP ODU COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)IT-1470-80 #</p>	000000298657
<p>VEDENOV, A. A. //KVANTOVAYA ELEKTRONIKA// 00/06/1980,V0007,N0006, PP 1186-1190 CHARACTERISTICS OF THE LASER RADIATION OF A PULSED CO2 LASER WITH A CLOSED GAS CYCLE 8 PP ODU JPRS L/9409 #</p>	000000242940
<p>ALEKSEYEV, V. YE. //KVANTOVAYA ELEKTRONIKA// 00/06/1980,V0007,N0006, PP 1199-1202 THE INFLUENCE OF THE ACTIVE MEDIUM CHARACTERISTICS ON THE OUTPUT POWER OF AN ELECTRICAL IONIZATION CO2 LASER 7 PP ODU JPRS L/9409 #</p>	000000242941
<p>BAKEYEV, A. A. //KVANTOVAYA ELEKTRONIKA// 00/06/1980,V0007,N0006, PP 1236-1240 THE PROPAGATION OF LASER ABSORPTION WAVES WITH EXPOSURE TO RADIATION AT A WAVELENGTH OF 10.6 MICROMETERS 10 PP ODU JPRS L/9409 #</p>	000000242950
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/06/1980,V0007,N0006, PP 1357-1359 THE POWER PARAMETERS OF ELECTRON BEAM INITIATED H2-F2D2F2 AND D2-F2-CO2 LASERS 6 PP ODU JPRS L/9409 #</p>	000000242942
<p>UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/07/1980,V0007,N----, PP 1422-1429 NUMBER 7(97) ALSO PAGES 1476-1481, 1492-1498, 1531-1536, 1598-1600, 1603-1605 QUANTUM ELECTRONICS (SELECTED ARTICLES) ODU COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)IT-1764-80 #</p>	000000278210

<p>ASHURLY, Z. I. //KVANTOVAYA ELEKTRONIKA// 00/07/1980,V0007,N0007, PP 1456-1460 AN ELECTRIC-DISCHARGE PULSED CO2 RESEARCH LASER 5 PP OUO JPRS L/9453 #</p>	000000246166
<p>ZUYEV, V. S. //KVANTOVAYA ELEKTRONIKA// 00/07/1980,V0007,N0007, PP 1482-1491 LIMITING CHARACTERISTICS OF A PHOTOCHEMICAL XEO LASER 12 PP OUO JPRS L/9453 #</p>	000000246167
<p>ALEKHIN, B. V. //KVANTOVAYA ELEKTRONIKA// 00/07/1980,V0007,N0007, PP 1516-1522 DEVELOPMENT OF OPTICAL INHOMOGENEITIES IN FLASHTUBE PHOTOLYSIS LASERS 8 PP OUO JPRS L/9453 #</p>	000000246156
<p>BUNKIN, F. V. //KVANTOVAYA ELEKTRONIKA// 00/07/1980,V0007,N0007, PP 1548-1556 INTERFERENCE PHENOMENA WHEN METALS ARE HEATED BY LASER IN AN OXIDATIVE ATMOSPHERE 10 PP OUO JPRS L/9453 #</p>	000000246161
<p>UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/08/1980,V0007,N----, PP 1743-1747 ALSO PAGES 1796-1802, NUMBER 8(98) QUANTUM ELECTRONICS (SELECTED ARTICLES) 17 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-1752-80 #</p>	000000278215
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/08/1980,V0007,N----, PP 1821-1823 NUMBER 8(98) INVESTIGATION OF A LARGE-VOLUME H2-F2-LASER WITH INITIATION BY FLASH LAMPS 6 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-1916-80 #</p>	000000278170
<p>UNKNOWN //KVANTOVAYA ELEKTRONIKA// 00/09/1980,V0007,N----, PP 1869-1875 NUMBER 9(99), ALSO PAGES 1926-1931, 1955-1958, 1998-2001, 2009-2011 QUANTUM ELECTRONICS (SELECTED ARTICLES) 60 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-1887-80 #</p>	000000296681
<p>ARTEM'YEV, A. YU. //KVANTOVAYA ELEKTRONIKA// 00/09/1980,V0007,N----, PP 1948-1954 NO 9 (99) ENERGY CHARACTERISTICS OF A COPPER VAPOR LASER WITH TRANSVERSE DISCHARGE 8 PP</p>	000000255846

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<p>AVROY, A. I. //KVANTOVAYA ELEKTRONIKA// 00/09/1980,V0007,N----, PP 1979-1984 NO 9(199) PUMPING OF ELECTRON BEAM-CONTROLLED CO2 LASERS WITH MAXIMUM BEAM UTILIZATION FACTOR 6 PP OUO JPRS L/9513</p>	#	000000284913
<p>KIRICHENKO, N. A. //KVANTOVAYA ELEKTRONIKA// 00/09/1980,V0007,N----, PP 2049-2051 NO 9(199) CONCERNING THE CHANGE IN SHIELDING ACTION OF PRODUCTS OF THERMAL DISSOCIATION OF MATERIALS UNDER THE EFFECT OF LASER EMISSION IN A MOVING MEDIUM 5 PP OUO JPRS L/9513</p>	#	000000284912
<p>KASHNIKOV, G. N. //KVANTOVAYA ELEKTRONIKA// 00/09/1980,V0007,N----, PP 2052-2054 NO 9(199) A PULSE-PERIODIC PHOTODISSOCIATIVE IODINE LASER PUMPED BY THE RADIATION OF MAGNETOPLASMA COMPRESSORS 4 PP OUO JPRS L/9513</p>	#	000000284911
<p>BIRYUKOV, A. S. //KVANTOVAYA ELEKTRONIKA// 00/10/1980,V0007,N----, PP 2221-2224 NO 10(100) CONCERNING THE POSSIBILITY OF USING GASODYNAMIC PYROLYSIS FOR PRODUCING LASING MEDIA 5 PP OUO JPRS L/9513</p>	#	000000255847
<p>BASHKIN, A. S. //KVANTOVAYA ELEKTRONIKA// 00/10/1980,V0007,N----, PP 2240-2243 NO 10(100) EXPERIMENTAL STUDY OF THE POSSIBILITY OF EFFECTIVELY COUPLING THE ENERGY OUT OF THE ACTIVE MEDIUM OF A DF-CO2 AMPLIFIER OF NANOSECOND RADIATION PULSES 5 PP OUO JPRS L/9513</p>	#	000000255848
<p>ARLANTSEV, S. V. //KVANTOVAYA ELEKTRONIKA// 00/11/1980,V0007,N0011, PP 2319-2325 THEORETICAL STUDY OF A REPETITIVELY PULSED COPPER-VAPOR LASER 9 PP OUO JPRS L/9745</p>	#	000000262594
<p>BERGEL'SON, V. I. //KVANTOVAYA ELEKTRONIKA// 00/11/1980,V0007,N0011, PP 2356-2361</p>		000000262598

<p>NUMERICAL STUDY OF THE INTERACTION OF LASER RADIATION WITH A TARGET IN A VACUUM CONSIDERING THE SPECTRAL COMPOSITION OF THE RADIATION EMITTED BY THE RESULTANT PLASMA 7 PP ODU JPRS L/9745 #</p>	
<p>BELKOV, P. V. //KVANTOVAYA ELEKTRONIKA// 00/11/1980,V0007,N0011, PP 2385-2392 CO2 GAS DYNAMIC LASER UTILIZING CO-CONTAINING MIXTURES 10 PP ODU JPRS L/9745 #</p>	000000262595
<p>BUNKIN, S. B. //KVANTOVAYA ELEKTRONIKA// 00/11/1980,V0007,N0011, PP 2422-2426 CHARACTERISTICS OF UNSTABLE RESONATORS WITH FIELD DISTORTIONS IN THEIR ELEMENTS. 2. SPRICAL MIRRORS 7 PP ODU JPRS L/9745 #</p>	000000262587
<p>ABIL'SIITOV, F. A. //KVANTOVAYA ELEKTRONIKA// 00/11/1980,V0007,N0011, PP 2467-2471 TEN-KW STATIONARY PROCESS CO2-LASER 6 PP ODU JPRS L/9745 #</p>	000000262588
<p>KIBOVSKIY, V. T. //KVANTOVAYA ELEKTRONIKA// 00/12/1980,V0007,N0012, PP 2523-2530 ESTIMATING THE DEGREE OF HAZARD TO HUMAN EYES FROM DIRECTIONAL LASER BEAMS 10 PP ODU JPRS L/9656 #</p>	000000259165
<p>IZMAYLOV, I. A. //KVANTOVAYA ELEKTRONIKA// 00/12/1980,V0007,N0012, PP 2543-2551 LIGHT AMPLIFICATION IN HALOGEN ATOM RECOMBINATION REACTIONS 12 PP ODU JPRS L/9656 #</p>	000000259166
<p>BARANOV, V. YU. //KVANTOVAYA ELEKTRONIKA// 00/12/1980,V0007,N0012, PP 2589-2593 EFFECT OF GAS DENSITY DISTURBANCES ON THE LIMITING CHARACTERISTICS OF REPETITIVELY PULSED ULTRAVIOLET PREIONIZATION LASERS 6 PP ODU JPRS L/9656 #</p>	000000259167
<p>BONDARENKO, A. V. //KVANTOVAYA ELEKTRONIKA// 00/12/1980,V0007,N0012, PP 2594-2598 STUDY OF THE QUASI-STEADY INTERACTION OF CO2-LASER RADIATION WITH A GRAPHITE TARGET IN THE AIR 7 PP ODU JPRS L/9656 #</p>	000000259168

<p>ZUYEV, V. S. //KVANTOVAYA ELEKTRONIKA// 00/12/1980,V0007,N0012, PP 2604-2613 EXPERIMENTAL STUDY OF INTERNAL LOSSES IN IODINE LASERS PUMPED BY OPEN HIGH-CURRENT DISCHARGE ULTRAVIOLET RADIATION 13 PP OUO JPRS L/9656 #</p>	00000259169
<p>BASOV, N. G. //KVANTOVAYA ELEKTRONIKA// 00/12/1980,V0007,N0012, PP 2614-2620 STIMULATED LIGHT SCATTERING IN A THERMODYNAMICALLY NONEQUILIBRIUM MEDIUM WITH EXCITATION OF COLLECTIV MOTIONS AS A RESULT OF LIGHT-INITIATED CHEMICAL REACTION 9 PP OUO JPRS L/9656 #</p>	00000259170
<p>YEVTYUKHIN, N. V. //KVANTOVAYA ELEKTRONIKA// 00/12/1980,V0007,N0012, PP 2635-2637 CO2 GAS DYNAMIC LASER USING THE COMBUSTION PRODUCTS OF C2H2-CO-N2O-N2 MIXTURES 4 PP OUO JPRS L/9656 #</p>	00000259171
<p>ALEKSANDROV, V. M. //KVANTOVAYA ELEKTRONIKA// 00/00/1981,V0008,N0001, PP 0191-0193 MULTICHANNEL SEMICONDUCTOR NANOSECOND SWITCH FOR EXCITATION OF COPPER VAPORS BY A TRANSVERSE DISCHARGE ARM/FSTC HT-0652-B1 #</p>	00000264805
<p>BAKUT, P. A. //KVANTOVAYA ELEKTRONIKA// 00/01/1981,V0008,N----, PP 0189-0190 NUMBER 1(103) ON THE QUESTION OF PROCESSING N-SPECKLE IMAGES OF ASTRONOMICAL OBJECTS 4 PP OUO JPRS L/9805 #</p>	00000264983
<p>BAKUT, P. A. //KVANTOVAYA ELEKTRONIKA// 00/02/1981,V0008,N----, PP 0341-0346 NUMBER 2(104) METHODS OF EVALUATING THE CAPABILITIES OF OPTIMUM RECEPTION IN DETECTING ASTOPHYSICAL OBJECTS THROUGH A TURBULENT ATMOSPHERE 7 PP OUO JPRS L/9805 #</p>	00000264985
<p>KONOPLEV, N. A. //KVANTOVAYA ELEKTRONIKA// 00/02/1981,V0008,N----, PP 0351-0355 NUMBER 2(104) THEORETICAL INVESTIGATION OF A RING MODEL OF A SUPERSONIC CHEMICAL DF-CO2 LASER 6 PP OUO JPRS L/9805 #</p>	00000264981
<p>ZUYEV, V. S.</p>	00000264982

<p>//KVANTOVAYA ELEKTRONIKA// 00/02/1981,V0008,N----, PP 0373-0375 NUMBER 2(104) LASING OBSERVED ON THE B-X TRANSITION OF THE XEF EXCIMER WITH KRF2 PHOTODISSOCIATION IN MIXTURES WITH XE 3 PP ODU JPRS L/9805 #</p>	00000264989
<p>LIKHANSKIY, V. V. //KVANTOVAYA ELEKTRONIKA// 00/03/1981,V0008,N----, PP 0637-0639 NUMBERS 3(105) DEVELOPMENT OF SMALL-SCALE INHOMOGENEITIES IN PHOTODISSOCIATION LASERS 5 PP ODU JPRS L/9805 #</p>	00000264990
<p>ABAS-OGLY, YA. R. //KVANTOVAYA ELEKTRONIKA// 00/03/1981,V0008,N----, PP 0648-0650 NUMBER 3(105) COPPER HALIDE LASER WITH PUMPING BY VACUUM TUBE AND THYRATRON OSCILLATORS 4 PP ODU JPRS L/9805 #</p>	00000264990
<p>KANDIDOV, V. P. //KVANTOVAYA ELEKTRONIKA// 00/04/1981,V----,N----, PP 0873-0877 INVESTIGATION OF THERMAL SELF-STRESS OF A LIGHT PULSE IN A TURBULENT MEDIUM BY A METHOD OF STATISTICAL TESTS 6 PP ODU JPRS L/9856 #</p>	00000272451
<p>BURETOV, I. A. //KVANTOVAYA ELEKTRONIKA// 00/04/1981,V0008,N----, PP 0751-0759 NOS 4(106) PROPAGATION OF A SLOW LUMINOUS AIR COMBUSTION WAVE IN A NEODYMIUM LASER BEAM 10 PP ODU JPRS L/9856 #</p>	00000272446
<p>ZALESSKIY, V. YU. //KVANTOVAYA ELEKTRONIKA// 00/04/1981,V0008,N----, PP 0830-0837 NOS 4(106) CW EMISSION OF AN IODINE PHOTODISSOCIATION LASER 8 PP ODU JPRS L/9856 #</p>	00000272448
<p>ZHURAYLEV, S. F. //KVANTOVAYA ELEKTRONIKA// 00/04/1981,V0008,N----, PP 0907-0909 NOS 4(106) ELECTRIC-DISCHARGE CHEMICAL HF-LASER WITH HIGH PULSE RECURRENCE RATE 4 PP ODU JPRS L/9856 #</p>	00000272449
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<p>KURZENKOV, V. N. //KVANTOVAYA ELEKTRONIKA// 00/05/1981,V0008,N0005, PP 0988-0995 (107) CHARACTERISTIC FEATURES OF DRIVEN AMPLIFICATION OF FREE-RUNNING PHOTO-DISSOCIATION IODINE PULSES: DURATION CONTROL 10 PP ODU JPRS L/10189</p>	#	000000309081
<p>BRITAN, A. B. //KVANTOVAYA ELEKTRONIKA// 00/05/1981,V0008,N0005, PP 1002-1011 (107) CHARACTERISTICS OF EXPLOSION GAS DYNAMIC LASER UTILIZING ACETYLENE COMBUSTION PRODUCTS 13 PP ODU JPRS L/10189</p>	#	000000309082
<p>MARCHENKO, V. G. //KVANTOVAYA ELEKTRONIKA// 00/05/1981,V0008,N0005, PP 1027-1036 SELFIMAGING FIELDS 13 PP ODU JPRS L/10189</p>	#	000000309078
<p>MARCHENKO, V. G. //KVANTOVAYA ELEKTRONIKA// 00/05/1981,V0008,N0005, PP 1037-1044 STUDY OF WIDE-APERTURE FLAT RESONATOR FIELDS 9 PP ODU JPRS L/10189</p>	#	000000309077
<p>ZHUZHUKALO, YE. V. //KVANTOVAYA ELEKTRONIKA// 00/05/1981,V0008,N0005, PP 1122-1123 (107) ATMOSPHERIC AIR BREAKDOWN BY NEODYMIUM LASER EMISSION FOR LARGE FOCAL POINT DIAMETERS 4 PP ODU JPRS L/10189</p>	#	000000309083
<p>ARTAMONOV, A. V. //KVANTOVAYA ELEKTRONIKA// 00/05/1981,V0008,N0005, PP 1134-1136 (107) CLOSED-CYCLE FAST-FLOW PULSED CO2 LASER WITH CARBON DIOXIDE RECOVERY UNIT 5 PP</p>	#	000000309074

<p>OUO JPRS L/10189 #</p>	
<p>BULKIN, YU. N. //KVANTOVAYA ELEKTRONIKA// 00/06/1981,V0008,N----, PP 1202-1207 NUMBER 6(108) INVESTIGATION OF GASDYNAMIC LASER USING ACETYLENE COMBUSTION PRODUCTS 7 PP OUO JPRS L/10072 #</p>	000000285846
<p>BORISOV, V. P. //KVANTOVAYA ELEKTRONIKA// 00/06/1981,V0008,N----, PP 1208-1213 NUMBER 6(108) CHEMICAL OF LASER WITH DIFFRACTION RADIATION DIVIRGENCE 8 PP OUO JPRS L/10072 #</p>	000000285847
<p>BAKANOV, D. G. //KVANTOVAYA ELEKTRONIKA// 00/06/1981,V0008,N----, PP 1312-1315 NUMBER 6(108) STIMULATED EMISSION ON 18.4 UM IN CO2 GASDYNAMIC LASER WITH ELECTRIC-ARC HEATING 4 PP OUO JPRS L/10072 #</p>	000000285848
<p>DANILOV, D. B. //KVANTOVAYA ELEKTRONIKA// 00/06/1981,V0008,N----, PP 1315-1319 NUMBER 6(108) FEASIBILITY OF MAKING AN ABSORBING CELL FOR X = 1315 NM 6 PP OUO JPRS L/10072 #</p>	000000285844
<p>APOLLONOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/06/1981,V0008,N----, PP 1328-1331 NUMBER 6(108) FEASIBILITY OF USING LIQUID METAL HEAT-TRANSFER AGENTS FOR COOLING THE ELEMENTS OF HIGH-POWER OPTICAL SYSTEMS BASED ON POROUS STRUCTURES 5 PP OUO JPRS L/10072 #</p>	000000285849
<p>APOLLONOV, V. V. //KVANTOVAYA ELEKTRONIKA// 00/06/1981,V0008,N----, PP 1331-1334 NUMBER 6(108) CO2 LASER WITH RADIATION ENERGY OF 3KJ EXCITED UNDER MATCHED CONDITIONS 4 PP OUO JPRS L/10072 #</p>	000000285840
<p>ANDREYEV, S. A. //KVANTOVAYA ELEKTRONIKA// 00/06/1981,V0008,N----, PP 1361-1363 CONVERSION OF CO2 LASER EMISSION TO 0.5 UM REGION IN NONLINEAR CRYSTALS 3 PP OUO</p>	000000285841

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PRAVILOV, A. M. //KVANTOVAYA ELEKTRONIKA// 00/07/1981,V0008,N----, PP 1397-1424 NUMBER 7(109) SPECTROSCOPY AND PRIMARY PHOTOLYSIS PROCESSES OF IODIDES FOR PHOTODISSOCIATION IODINE LASERS (REVIEW) 37 PP OUO		000000294218
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BERCHENKO, YE. A. //KVANTOVAYA ELEKTRONIKA// 00/07/1981,V0008,N----, PP 1582-1584 NUMBER 7(109) INFLUENCE OF LASER EMISSION WAVELENGTH ON PLASMA		000000294143

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BUNKIN, F. V. //KVANTOVAYA ELEKTRONIKA// 00/07/1981,V0008,N----, PP 1606-1607 NUMBER 7(109) REQUIREMENTS PLACED ON PUMPING X-RAY LASER WITH IONIZATION SOURCE 3 PP OUO JPRS L/10155 #	000000294136
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SOKOLOV, A. V. //KVANTOVAYA ELEKTRONIKA// 00/08/1981,V0008,N----, PP 1686-1696 NUMBER 8(110) COPPER VAPOR LASER WITH TRANSVERSE DISCHARGE 12 PP OUO JPRS L/10155 #	000000294224
BUZHINSKIY, O. I. //KVANTOVAYA ELEKTRONIKA// 00/08/1981,V0008,N----, PP 1697-1701 NUMBER 8(110) PHYSICO-CHEMICAL AND ELECTROPHYSICAL PROPERTIES OF HIGH-TEMPERATURE INSULATING CERAMICS FOR ELEMENTAL VAPOR LASERS 6 PP OUO JPRS L/10155 #	000000294225
KLYUKIN, L. M. //KVANTOVAYA ELEKTRONIKA// 00/08/1981,V0008,N----, PP 1754-1759 NUMBER 8(110) CHARACTERISTICS OF TEMPERATURE-SENSITIVE PHOSPHOR SCREENS FOR IR PHOTOREDISTRIATION 7 PP OUO JPRS L/10155 #	000000294147
ALEKSANDROV, B. S. //KVANTOVAYA ELEKTRONIKA// 00/08/1981,V0008,N----, PP 1797-1801 NUMBER 8(110)	000000294215

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BUZHINSKIY, O. I. //KVANTOVAYA ELEKTRONIKA// 00/08/1981,V0008,N----, PP 1842-1845 NUMBER 8(110) COPPER ATOM LASER LEVEL EXCITATION EFFICIENCY IN ELECTRIC DISCHARGE 5 PP OUO JPRS L/10155 #	000000294216
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BARANOV, V. YU. //KVANTOVAYA ELEKTRONIKA// 00/09/1981,V0008,N----, PP 1909-1912 NO 9(1111) OPTIMIZING AVERAGE POWER OF EXCIMER PULSE-PERIODIC KRF AND XEC1 LASERS 5 PP OUO JPRS L/10269 #	000000297683
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ZUYEV, V. S. //KVANTOVAYA ELEKTRONIKA// 00/09/1981,V0008,N----, PP 1968-1977 NO 9(1111) STIMULATED SCATTERING OF LIGHT BY TEMPERATURE	000000297675

<p>WAVES EXCITED IN THERMODYNAMICALLY NONEQUILIBRIUM MEDIA DUE TO ENTHALPY OF LIGHT-CONTROLLED CHEMICAL REACTIONS 12 PP ODU JPRS L/10269 #</p>	000000297676
<p>ZUYEV, V. S. //KVANTOVAYA ELEKTRONIKA// 00/09/1981,V0008,N----, PP 1978-1984 NO 9(1111) INTENSITY OF ULTRASOUND EXCITED IN STIMULATED LIGHT SCATTERING BY LIGHT-CONTROLLED CHEMICAL PROCESSES 8 PP ODU JPRS L/10269 #</p>	000000297677
<p>VASIL'YEV, L. A. //KVANTOVAYA ELEKTRONIKA// 00/09/1981,V0008,N----, PP 1987-1989 NO 9(1111) NONLINEAR OPTICAL INHOMOGENEITIES IN ACTIVE MEDIA OF GAS LASERS 4 PP ODU JPRS L/10269 #</p>	000000297678
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<p>BEL'DYUGIN, I. M. //KVANTOVAYA ELEKTRONIKA//</p>	

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UNKNOWN //KVNRO// 00/05/1980,V----,N0005, PP 0029-0031	000000296494

ALSO PAGE 33 KVNOR 6 PP DIA LN 273-80	#	
UNKNOWN //KWAHAGWON TONGBO// 00/00/1975,V----,N----, NUMBERS 1, 2, 3, AND 4 TABLE OF CONTENTS OF DPRK ACADEMY OF SCIENCES BULLETIN "KWAHAGWON TONGBO" 6 PP JPRS 66789	#	000000213638
UNKNOWN //KWAHAK KWA HWAHAK KONGOP// 00/00/1975,V----,N----, NUMBERS 1, 2, 3, AND 4 TABLE OF CONTENTS OF "HWAHAK KWA HWAHAK KONGOP" (CHEMISTRY AND CHEMICAL INDUSTRY) 5 PP JPRS 66789	#	000000213639
UNKNOWN //KWAHAKWON T'ONGBO// 00/00/1974,V----,N----, PP 0000 TABLES OF CONTENTS AND ABSTRACTS FROM DPRK ACADEMY SCIENCES PUBLICATIONS KWAHAKWON T'ONGBO' 9 PP NOS 1, 2, JPRS 62711	#	000000000792
HSIAO, LIANG //KWANGMING DAILY// 30/08/1975,V----,N----, PP 0006-0011 LIANG HSIAO ARTICLE SCORES SHUI HU CHUAN 6 PP FBIS-CHI-75-172, 4 SEPTEMBER 1975	#	000000028607
LIANG HSIAO //KWANGMING DAILY// 26/08/1976,V----,N----, PP 0001 LIANG HSIAO SCORES TENG'S 'POISONOUS WEEDS' 6 PP FBIS-CHI-76-171, 1 SEPT 1976, VOL 1, NO 171	#	000000263833
UNKNOWN //KWANGMING DAILY// 26/08/1976,V----,N----, PP 0002 PEKING NORMAL UNIVERSITY GROUP ATTACKS TENG 5 PP FBIS-CHI-76-17, 3 SEPT 1976, VOL 1, NO 173	#	000000263834
LIANG HSIAO //KWANGMING DAILY// 07/10/1976,V----,N----, PP 0001 LIANG HSIAO SCORES TENG'S "GENERAL PROGRAM" 9 PP FBIS-CHI-76-200, 14 OCT 1976, VOL 1, NO 200	#	000000263835
LIN, WEI //KWANGMING DAILY// 12/04/1977,V----,N----, PP 0003 YAO WEN-YUAN DELIBERATELY CONFUSED THE PEOPLE ON THE QUESTION OF BOURGEOIS RIGHTS 3 PP VOL 1, NO 81, 27 APRIL 1977 FBIS-CHI-77-81	#	000000064021
UNKNOWN //KWANGMING DAILY// 01/12/1977,V----,N----, PP 0001-0002 ACTIVITIES OF 'GANG OF FOUR' IN TSINGHUA		000000103379

UNIVERSITY EXPOSED 6 PP JPRS 70385	#	
UNKNOWN //KWANGMING DAILY// 10/12/1977,V----,N----, PP 0002 LIAONING COLLEGE CRITICIZED CHAYOYANG ARGICULTURAL COLLAGE 3 PP FBIS-CHI-77-245 VOL I NO 245 21 DEC 1977	#	000000101676
UNKNOWN //KWANGMING DAILY// 12/12/1977,V----,N----, PP 0003 KWANGMING DAILY CONCLUDES ARTICLE ON SOCIALIST WAGES, REWARDS 3 PP FBIS-CHI-77-244 VOL I NO 244 20 DEC 1977	#	000000101685
UNKNOWN //KWANGMING DAILY// 23/01/1978,V----,N----, PP 0002 SHANSI EDUCATION BUREAU DISCUSSES CURRENT HEAD- QUIREMENTS 4 PP FBIS-CHI-78-29, 10 FEB 1978, VOL 1 NO 29	#	000000107693
UNKNOWN //KWANGMING DAILY// 30/01/1978,V----,N----, PP 0002 KWANGMING DAILY CARRIES KIANGSI CRITICISM OF GANG 3 PP FBIS-CHI-78-32, 15 FEB 1978, VOL 1 NO 32	#	000000107851
UNKNOWN //KWANGMING DAILY// 03/02/1978,V----,N----, PP 0001 KWANGMING DAILY URGES DEVELOPMENT OF PHYSICAL CULTURE 3 PP FBIS-CHI-78-33, 16 FEB 1978, VOL 1 NO 33	#	000000107700
LI, HSIU-LIN //KWANGMING DAILY// 14/02/1978,V----,N----, PP 0003 KWANGMING DAILY LOOKS AT REVOLUTION, CONSTRUCTION 4 PP FBIS-CHI-78-40, 28 FEB 1978, VOL 1 NO 40	#	000000111583
HSU, FAN //KWANGMING DAILY// 20/02/1978,V----,N----, PP 0003 GANG SCORED FOR FALLACY OF BOURGEOISIE INSIDE PARTY 3 PP FBIS-CHI-78-42, 2 MARCH 1978, VOL 1 NO 42	#	000000111576
UNKNOWN //KWANGMING DAILY// 25/02/1978,V----,N----, PP 0002 ENCOURAGEMENT OF SOCIAL SCIENTISTS 4 PP FBIS-CHI-78-48 VOL I NO 48 10 MAR 1978	#	000000112602
UNKNOWN //KWANGMING DAILY// 24/03/1978,V----,N----, PP 0002 ROLE OF SMALL CITIES IN SCIENTIFIC-TECHNICAL WORK EXPLAINED FBIS-CHI-78-67, VOL 1, NO. 67, 6 APR 78	#	000000118488

<p>CHANG, LI //KWANGMING DAILY// 02/04/1978,V----,N----, PP 0002 LI CHANG ADDRESSES NATIONAL SCIENCE CONFERENCE 3 PP FBIS-CHI-78-72, 13 APRIL 1978, VOL 1 NO 72 #</p>	000000117146
<p>MENG-SHAN, HSU //KWANGMING DAILY// 10/04/1978,V----,N----, PP 0002 KWANGMING DAILY REVIEWS CHOU'S CONCERN FOR LIBERATING TAIWAN. 4 PAGES FBIS-CHI-78-81, VOL I, NO. 81, 26 APR 78 #</p>	000000140530
<p>KUO, CHI-TSU //KWANGMING DAILY// 23/04/1978,V----,N----, PP 0002 SINISTER ARTICLE AGAINST FOREIGN TECHNOLOGY DENOUNCED 4 PP FBIS-CHI-78-88, 5 MAY 1978, VOL 1 NO 88 #</p>	000000121473
<p>UNKNOWN //KWANGMING DAILY// 30/04/1978,V----,N----, PP 0001 NEED, PLAN TO DEVELOP OCEANOGRAPHY OUTLINED 5 PP JPRS 71792 #</p>	000000140244
<p>UNKNOWN //KWANGMING DAILY// 30/04/1978,V----,N----, PP 0003 PUBLICATIONS CRITICIZE 'CHILDREN OF HSISHA' AND 'PAIHUACHUAN' 5 PP JPRS 71366 #</p>	000000142974
<p>SUNG, CHEN-TING //KWANGMING DAILY// 09/05/1978,V----,N----, PP 0002-0003 PRC PAPER USES TENG SPEECH TO RAP GANG'S EQUATION CRIMES 5 PP JPRS 71366 #</p>	000000142972
<p>SHIH, CHU //KWANGMING DAILY// 09/06/1978,V----,N----, PP 0002 ARTICLES DENOUNCE GANG FOR DISTORTING MARXISM, GANG'S 'LEFT' FALLACY 6 PP JPRS 71422 #</p>	000000167199
<p>LIN, WEI //KWANGMING DAILY// 12/06/1978,V----,N----, PP 0004 ARTICLE DEFENDS POLICY OF DISTRIBUTION ACCORDING TO WORK 5 PP JPRS 71422 #</p>	000000167200
<p>LI, MIN-SHENG //KWANGMING DAILY// 13/06/1978,V----,N----, PP 0002 ARTICLES DENOUNCE GANG FOR DISTORTING MARXISM, MAO TEACHINGS, DISTORTION OF MARXISM 5 PP JPRS 71422 #</p>	000000167198
<p>UNKNOWN //KWANGMING DAILY//</p>	000000129268

14/06/1978,V----,N----, PP 0001 KWANGMING DAILY CALLS FOR IMPROVED STUDENT ENROLLMENT 4 PP FIBS-CHI-78-123, 26 JUNE 1978, VOL 1 NO 123 #	
UNKNOWN //KWANGMING DAILY// 14/06/1978,V----,N----, PP 0001 KWANGMING DAILY CALLS FOR IMPROVED STUDENT ENROLLMENT 4 PP FIBS-CHI-78-123, 26 JUNE 1978, VOL 1 NO 123 #	000000129777
UNKNOWN //KWANGMING DAILY// 15/06/1978,V----,N----, PP 0004 SYMPOSIUM, PRESS ARTICLE APPRAISE ROLES OF 'HEROES' IN CHINESE HISTORY 7 PP JPRS 71422 #	000000167197
UNKNOWN //KWANGMING DAILY// 26/06/1978,V----,N----, PP 0004 'KWANGMING DAILY' ARTICLE EXPLAINS PRC PRICE POLICY 7 PP JPRS 71862 #	000000171038
SHEN, HENG-YEN //KWANGMING DAILY// 21/07/1978,V----,N----, PP 0003 FORECASTING THE FUTURE IN SCIENCE, TECHNOLOGY 5 PP JPRS 72188 #	000000159956
WANG, SSU-CHIH //KWANGMING DAILY// 15/08/1978,V----,N----, PP 0004 KWANGMING DAILY CRITICIZES GANG'S VIEW OF HONEST OFFICIALS 5 PP FBIS-CHI-78-168, 29 AUG 1978, VOL 1 NO 168 #	000000150202
HU YU-CHIH //KWANGMING DAILY// 17/08/1978,V----,N----, PP 0003 KWANGMING DAILY NOTES CHIN CHUNG-HUA REHABILITATION, 4 PAGES FBIS-CHI-78-165, VOL I, NO. 165, 24 AUG 78 #	000000167751
KO FAN //KWANGMING DAILY// 31/08/1978,V----,N----, PP 0002 KWANGMING DAILY ARTICLE ON "THRICE ASCENDING TAOFENG," 7 PAGES FBIS-CHI-78-173, VOL I, NO. 173, 6 SEP 78 #	000000138152
HANG SHENG //KWANGMING DAILY// 08/09/1978,V----,N----, PP 0004 KWANGMING DAILY PROBES QUESTION OF TRUTH, 4 PAGES FBIS-CHI-78-178, VOL I, NO. 178, 13 SEP 78 #	000000134607
HSIAO, CHIH-HSING //KWANGMING DAILY// 12/09/1978,V----,N----, PP 0004 KWANGMING DAILY ON HISTORY IF INTERRACIAL MARRIAGE 4 PP	000000148301

FBIS-CHI-78-190, 29 SEPT 1978, VOL 1 NO 190 #	
YEN CHIA-CHI //KWANGMING DAILY// 14/09/1978,V----,N----, PP 0003-0004 ALLEGORICAL FICTION COMPARES HISTORICAL, PRESENT APPROACHES TO TRUTH 18 PP JPRS 72119 #	000000211675
LI CHUN //KWANGMING DAILY// 15/09/1978,V----,N----, PP 0004 KWANGMING DAILY CONTINUES DEBATE ON TRUTH, REALITY, 5 PAGES FBIS-CHI-78-184, VOL I, NO. 184, 21 SEP 1978 #	000000134683
UNKNOWN //KWANGMING DAILY// 14/10/1978,V----,N----, PP 0004 SEMINAR DISCUSSES LABOR REMUNERATION IN RURAL AREAS 4 PP FBIS-CHI-78-211, 31 OCT 1978, VOL 1 NO 211 #	000000230242
UNKNOWN //KWANGMING DAILY// 20/10/1978,V----,N----, PP 0001 ALSO PAGE 2 KWANGMING DAILY COMMENTATOR ON FALLACY OF 'EXPERT LINE' 3 PP FBIS-CHI-78-213, VOL I NO 213, 2 NOV 1978 #	000000141998
UNKNOWN //KWANGMING DAILY// 02/11/1978,V----,N----, PP 0002 KWANGMING DAILY CALLS FOR STRENGTHENING LEGAL SYSTEM 3 PP FBIS-CHI-78-223, VOL I NO 223, 17 NOV 1978 #	000000145465
SU SHUANG-PI //KWANGMING DAILY// 15/11/1978,V----,N----, PP 0003 KWANGMING DAILY CRITICIZES YAO WEN-YUAN'S 1965 ARTICLE 7 PP FBIS-CHI-78-225, VOL I NO 225, 21 NOV 1978 #	000000168994
HSIN KUWANG-MIN //KWANGMING DAILY// 19/11/1978,V----,N----, PP 0001 KWANGMING DAILY STRESSES ROLE OF INTELLECTUALS 4 PAGES FBIS-CHI-78-231, VOL I, NO. 231, 30 NOV 1978 #	000000143677
LI CHING-PENG //KWANGMING DAILY// 03/12/1978,V----,N----, PP 0003 KWANGMING DAILY DISCUSSES SOCIALIST DEMOCRACY, 4 PAGES FBIS-CHI-78-239, VOL I, NO. 239, 12 DEC 1978 #	000000143778
KAO CHIH //KWANGMING DAILY// 29/12/1978,V----,N----, PP 0003 KWANGMING DAILY DISCLOSES GANG'S FRAMEUP OF HU HAN PLAY, 10 PAGES	000000151287

<p>FBIS-CHI-79-12, VOL I, NO. 12, 17 JAN 1979 #</p> <p>LO YAO-CHIU //KWANGMING DAILY// 31/12/1978,V----,N----, PP 0004 KWANGMING DAILY DISCUSSES SUN YAT-SEN'S ECONOMIC VIEWS, 4 PAGES FBIS-CHI-79-8, VOL I, NO. 8, 11 JAN 1979 #</p>	000000145937
<p>BOJARSKI, L. //KWARTALNIK GEOLOGICZNY// 00/00/1966,V0010,N0001, PP 0177-0193 IODINE AND BROMINE AS HYDROGEOCHEMICAL INDICATORS OF HYDROCARBONS IN THE MESOZOIC AND PALEOZOIC DEPOSITS OF NORTH POLAND 30 PP NASA TT F 17102 #</p>	000000060511
<p>SZCZEPKOWSKA-MAMCZARCZYK, I. //KWARTALNIK GEOLOGICZNY// 00/00/1971,V0015,N0001, PP 0041-0055 ORGANIC MATTER IN THE ZECHSTEIN COPPER SHALES OF THE CIS SUDETIC ZONES NTC 75 11202-086 #</p>	000000037739
<p>MANDRYKA, A. //KWARTALNIK HISTORII NAUKI I TECHNIKI// 00/00/1962,V0007,N0004, PP 0447-0460 NO ENGLISH TITLE REDSTONE 971-60100-00-7016 #34 #</p>	000000098074
<p>HOLUBIEC, JERZY //KWARTALNIK HISTORII NAUKI I TECHNIKI// 00/00/1971,V0016,N0004, PP 0739-0768 HISTORY OF KEROSENE LAMPS *NTIS TT-75-54023 #</p>	000000035807
<p>HOLUBIEC, JERZY //KWARTALNIK HISTORII NAUKI I TECHNIKI// 00/00/1971,V0016,N0004, PP 0739-0768 HISTORY OF KEROSENE LAMPS *NTIS TT-75-54023 #</p>	000000036267
<p>HAGA, R. //KASAKI STEEL TECHNICAL REPORT// 00/00/1975,V0007,N0002, PP 0201-0212 COLD ROLLED KTM SSHEET FOR TWO COAT ENAMELLING *BSI 14051 #</p>	000000036987
<p>DROZDZ, MARIAN //KASY SJALOME W PLYNACH USTROJOWYCH I TKANKACH, W WARUNKACH PRAWIDLOWYCH I W STANACH PATOLOGICZNYCH// 00/00/1974,V----,N0028, PP 0749 NO ENGLISH TITLE MRS VA HOSPITAL PER JPRS #</p>	000000093524
<p>FANG HAN-YUNG //KWIN KWOK DAILY NEWS// 29/06/1978,V----,N----, PP 0010 UNITY, CONFIDENCE OF CHINESE, MALAYS IN BUILDING SOCIETY URGED 9 PP JPRS 71972 #</p>	000000213002
<p>QUY, VU VAN //KY THUAT BUU DIEN TRUYEN THANH// 00/12/1974,V----,N0009, PP 0003-0006</p>	000000006907

<p>INTENSIFY WORK TO IMPROVE POSTAL ORGANIZATION 6 PP JPRS 64545 #</p>	
<p>DAT, NGUYEN VAN //KY THUAT BUU DIEN TRUYEN THANH// 00/04/1975,V----,N0103, PP 0003-0004 ALSO PP 33-34 ARTICLE CALLS FOR GREATER EFFICIENCY IN POSTAL SYSTEM 5 PP JPRS 65206 #</p>	00000020564
<p>MAI THE NHUONG //KY THUAT BUU DIEN TRUYEN THANH// 00/00/1981,V----,N----, PP 0031-0032 JAN-FEB 1981 NOS 1-2 NATIONWIDE POSTAL ZIP CODE SYSTEM INTRODUCED 4 PP JPRS 78790 #</p>	000000276450
<p>TRAN LUM //KY THUAT CO KHI// 00/02/1980,V----,N0001, PP 0003-0006 1980-1985 SCIENTIFIC-TECHNICAL TASKS OF ENGINEERING, METALS SECTOR OUTLINED 7 PP JPRS 75820 #</p>	000000220477
<p>UNKNOWN //KY THUAT CONG NGHIEP INHE// 00/00/1979,V----,N----, OCT-DEC 1979, AND NUMBERS 10-12 SCIENTIFIC-TECHNICAL REVOLUTION IN LIGHT INDUSTRY SECTOR DISCUSSED 34 PP JPRS 75600 #</p>	000000225991
<p>LE, NGOC //KY THUAT CONG NGHIEP NHE// 00/03/1976,V----,N0003, PP 0001-0009 USE OF TEXTILE RAW MATERIALS IN VIETNAM DISCUSSED 6 PP JPRS 67981 #</p>	000000061080
<p>VU, HOI //KY THUAT CONG NGHIEP NHE// 00/01/1977,V----,N0001, PP 0001-0004 VICE MINISTER OUTLINES LIGHT INDUSTRY SCIENTIFIC, TECHNICAL REQUIREMENTS 8 PP JPRS 69142 #</p>	000000069362
<p>UNKNOWN //KY THUAT CONG NGHIEP NHE// 00/00/1979,V----,N----, OCT, NOV, DEC 1979, NOS. 10, 11, 12 SCIENTIFIC-TECHNICAL REVOLUTION IN LIGHT INDUSTRY SECTOR DISCUSSED 34 PP JPRS 75600 #</p>	000000220193
<p>UNKNOWN //KY THUAT CONG NGHIEP NHE// 00/10/1979,V----,N0010, PP 0011-0017 DEVELOPMENT, PAST PERFORMANCE OF LIGHT INDUSTRY REVIEWED 14 PP JPRS 75456 #</p>	000000213361
<p>UNKNOWN</p>	000000170581

<p>//KY THUAT CONG NGHIEP// 00/04/1978,V----,N0004, PP 0001-0005 ACTIVITIES OF LIGHT INDUSTRY SECTOR DISCUSSED 9 PP JPRS 71847 #</p>	
<p>VU DUC GIA //KY THUAT DIEN LUC// 00/00/1980,V----,N0003, PP 0001-0002 MAY-JUN 1980, ALSO PP 15 POWER OFFICIAL DISCUSSES REASONS FOR ELECTRICITY LOSS 5 PP JPRS 76634 #</p>	00000239788
<p>NGUYEN VAN QUANG //KY THUAT DIEN LUC// 00/00/1981,V----,N0002, PP 0001-0003 MAR-APR 1981 OPERATION OF THERMOELECTRIC STEAM BOILERS DISCUSSED 4 PP JPRS 79013 #</p>	00000281898
<p>UNKNOWN //KY THUAT THI NGHIEM// 00/00/1973,V----,N----, PP 0005-0009 ALSO PAGES 13-15, 999-1017 LABORATORY TECHNIQUES 29 PP CSO: 8158/0392-78 COMPLETED SPECIAL #</p>	00000101925
<p>UNKNOWN //KY THUAT THI NGHIEM// 00/00/1973,V----,N----, PP 0005-0009 ALSO PP 13-15, 999-1017 ALSO TITLE PAGE LABORATORY TECHNIQUES 29 PP CSO: 8158/0392-77 COMPLETED SPECIAL #</p>	00000217212
<p>DAVID, E. //KYBERNETIK// 00/00/0000,V----,N----, PP 0000 CORRELATION ANALYSIS OF AVERAGED AND NONAVERAGED EVOKED POTENTIALS FSTC-HT-23-344-74 #</p>	00000004109
<p>ZOHELS, HALIL //KYBERNETIK// 00/00/1968,V0004,N----, PP 0327-0340 A REDUNDANCY PROBLEM WITH RENEWAL STHSP V13,PP 199-212 #</p>	000000163305
<p>JILOVEC, S. //KYBERNETIKA// 00/00/1967,V0003,N----, PP 0560-0586 SEQUENTIAL REPETITION OF A GAME UNDER UNCERTAINTY 27 PP STHSP V12 P249-275 #</p>	00000223895
<p>TSOKHLAR, YU. //KYBERNETIKA// 00/00/1974,V0010,N0002, PP 0133-0145 THE OPTIMUM FILTRATION AND EXTRAPOLATION OF A RADAR SIGNAL WITH INCOMPLETE DATA GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD FTD-MT-24-2805-74 #</p>	00000040862
<p>TSOKHLAR, YU.</p>	000000057547

<p>//KYBERNETIKA// 00/00/1974,V0010,N0002, PP 0133-0145 THE OPTIMUM FILTRATION AND EXTRAPOLATION OF A RADAR SIGNAL WITH INCOMPLETE DATA GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTO FTD-MT-24-2805-74 #</p>	
<p>YANAI, H. //KYGO KAGAKU ZASSHI// 00/00/1971,V0074,N----, PP 0176-0178 STUDIES ON FLOW PATTERN OF PARTICLES IN MOVING BED NTC 74-10111; BLL RTS 7330 #</p>	000000300596
<p>NISHIUCHI, Y. //KYO NO NOYAKU// 00/00/1974,V0008,N0010, PP 0084-0088 EVALUATION OF TOXICITY OF AGRICULTURAL CHEMICALS ON FISH NTC 78-10856-06F #</p>	000000133324
<p>KUGIMIYA, T. //KYOBU GEKA// 00/00/1975,V0028,N----, PP 0874-0878 A RARE COMPLICATION OF OPEN HEART SURGERY--RUPTURED ANEURYSM OF THE FEMORAL ARTERY POSSIBLY DUE TO RESIDUAL ETHYLENE OXIDE FOLLOWING GAS STERILIZATION NTC 80-11374-06E #</p>	000000229936
<p>KYOKU, I. //KYOBU GEKA// 00/00/1980,V0033,N----, PP 0773-0775 SURGICAL TREATMENT OF SUPRAVALVULAR AORTIC STENOSIS ASSOCIATED WITH RENOVASCULAR HYPERTENSION NTC 81-12088-06E #</p>	000000292517
<p>NAKATA, S. //KYOBU GEKA// 00/00/1980,V0033,N----, PP 0788-0793 EXPERIENCE IN TEATMENT OF SUPRAVALVULAR AORTIC STENOSIS NTC 81-12089-06E #</p>	000000292518
<p>TSUCHIYA, Y. //KYOCAI BOSAI KENKYUJO NENPO// 00/00/1963,V----,N0006, PP 0278-0311 CONCERNING THE SCOUR LIMIT RESULTING FROM VERTICAL WATER JETS ETC-74-24998 #</p>	000000172069
<p>TSUCHIYA, Y. //KYODAI BOSAI KENKYUJO NENPO// 00/00/1963,V----,N0006, PP 0278-0311 CONCERNING THE SCOUR LIMIT RESULTING FROM VERTICAL WATER JETS NRCC C-13830 #</p>	000000265352
<p>UNKNOWN //KYODO// 24/12/1975,V----,N----, PP 0000 CABINET PRESENTS 24 TRILLION-YEN FISCAL 1976 BUDGET, INCREASE OF 14 PERCENT 3 PP JPRS 66634 #</p>	000000039400

UNKNOWN //KYODO// 25/12/1975,V----,N----, CABINET PRESENTS 24 TRILLION-YEN FISCAL 1976 BUDGET, NEGOTIATIONS FOR RESTORATIONS 2 PP JPRS 66634 #	00000039401
UNKNOWN //KYODO// 25/12/1975,V----,N----, CABINET PRESENTS 24 TRILLION-YEN FISCAL 1976 BUDGET, DEFENSE SHARE INCREASED 1 PP JPRS 66634 #	00000039402
UNKNOWN //KYODO// 25/12/1975,V----,N----, CABINET PRESENTS 24 TRILLION-YEN FISCAL 1976 BUDGET, BUSINESS REACTS FAVORABLY 2 PP JPRS 66634 #	00000039403
UNKNOWN //KYODO// 31/12/1975,V----,N----, PP 0000 CABINET PRESENTS 24 TRILLION-YEN FISCAL 1976 BUDGET, NO SUPPLEMENTARY BUDGET 2 PP JPRS 66634 #	00000034708
UNKNOWN //KYODO// 31/12/1975,V----,N----, PP 0000 CABINET PRESENTS 24 TRILLION-YEN FISCAL 1976 BUDGET, TO REVISE DEFENSE BUILDUP 1 PP JPRS 66634 #	00000034709
UNKNOWN //KYODO// 27/01/1976,V----,N----, PP 0000 MITI 'QUASI-ARMS' EXPORT APPROVAL STIRS DEBATE, ARMS EXPORT CURBS UPHHELD 2 PP GUO JPRS L/5664 #	00000038792
SUZUKI, S. //KYOKA PURASUCHIKKUSU// 00/00/1971,V0017,N0007, PP 0289-0285 WEATHERABILITY OF FRF (III) BLL F:RTS-8460 #	000000159480
ARIMA, T. //KYOKA PURASUCHIKKUSU// 00/00/1973,V0019,N0004, PP 0151-0155 POWDERED ANHYDROUS SILICA--"AEROSIL" FOR ENHANCING VISCOSITY AND/OR CREATING THIXOTROPIC PROPERTIES IN LIQUIDS NTC 77-12022-07A #	000000104315
ARIMA, T. //KYOKA PURASUCHIKKUSU// 00/00/1973,V0019,N0004, PP 0151-0155 POWDERED ANHYDROUS SILICA "AEROSOL" FOR ENHANCING VISCOSITY AND/OR CREATING THIXOTROPIC PROPERTIES IN LIQUIDS NTIS, BLLD: NTC-77-12022 #	000000234073

<p>ICHIKO, T. //KYOKAI-SHI// 00/00/1978,V0086,N0992, PP 0179-0186 FIRING PROCESS OF BONE CHINA BODIES NTC 81-11722-11B #</p>	000000282393
<p>UNKNOWN //KYOKUCHI KEN NEWS// 20/08/1977,V----,N0020, PP 0001-0012 POLAR RESEARCH NEWS 33 PP CSO: 8129/0351-78-COMPLETED SPECIAL #</p>	000000103688
<p>NAKAMURA, SATORU //KYOKUCHI// 00/00/1975,V0010,N0002, PP 0021-0027 POLAR NEWS CSO: 8129/2097-76 COMPLETED SPECIAL #</p>	000000049034
<p>UNKNOWN //KYONGHYANG SINMUN// 27/01/1981,V----,N----, PP 0002 DEVELOPING FAST BREEDER REACTORS ADVOCATED 3 PP FBIS-APA-81-021, 2 FEB 1981, VOL 4, NO 021 #</p>	000000249540
<p>CHONG KU-HO //KYONGHYANG SINMUN// 06/10/1981,V----,N----, PP 0001 KYONGHYANG SINMUN INTERVIEWS CHON TU-HWAN 6 PP FBIS-APA-81-195 8 OCT 1981 VOL 4 NO 195 #</p>	000000277751
<p>UNKNOWN //KYONHYANG SINMUN// 09/12/1981,V----,N----, UNDERGROUND CURRICULA ON CAMPUSES REPORTED 3 PP JPRS 79960 #</p>	000000304750
<p>KUBO, F. //KYORITSU YAKKA DAIGAKU KENKYU NEMPO// 00/00/1956,V0002,N----, PP 0001-0004 FUNDAMENTAL STUDIES ON THE PREPARATION OF POWDERS EFFECT OF MORTARS AND MANNER OF AGITATION ON STATE OF MIXING NTC-74-11709 #</p>	000000175238
<p>KUBO, F. //KYORITSU YAKKA DAIGAKU KENKYU NEMPO// 00/00/1962,V0007,N----, PP 0001-0005 STABILITY OF ACETYSALICYLIC ACID COMPOUND WITH SEVERAL ANTACIDS NTC-73-13293 #</p>	000000162190
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<p>KASAHARA, M. //KYOTO DAIGAKU GENSHI ENERUGI KENKYUSHO IHO// 00/00/1975,V----,N0047, PP 0043 AEROSOL FORMATION BY PHOTOCHEMICAL REACTION OF SO2</p>	000000097059

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<p>SUGIMOTO, H. //KYOTO KYOIKU DAIGAKU KIYO B. SHIZEN KAGAKU// 00/00/1973,V----,N0043, PP 0109-0114 EFFECT OF LOW TEMPERATURE TREATMENT OF WOOL FABRICS NTC B1-10701-11E #</p>	000000266649
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<p>SUGIMOTO, H. //KYOTO UNIVERSITY OF EDUCATION BULLETIN SERIES B// 00/00/1974,V----,N0045, PP 0047-0052 EFFECT OF LOW-TEMPERATURE OF WOOL FABRICS *NTIS TT 77-53161/2 #</p>	000000090183
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UNKNOWN //L'AUREORE// 00/00/1973,V----,N----, 1. THE USSE HAS PUT ALL ITS WIEGHT INTO THE WAR 2. THE SCARCITY OF OIL: EUROPE WILL PAY DEARLY FOR ITS LACK OF FORESIGHT CSO: 8019/0911 COMPLETED SPECIAL	#	000000034308

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BADRE, R. //L'ELIMINATION DU GAZ CARBONIQUE ET L'EPURATION DE L'ATMOSPHERE DES SOUS-MARINS NUCLEAIRES// 00/00/1971,V----,N----, PP 0001-0013 THE ELIMINATION OF CARBON DIOXIDE AND PURIFICATION OF THE ATMOSPHERE IN NUCLEAR SUBMARINES 16 PP CSO: 8319/1707-76 COMPLETED SPECIAL #	000000039965
GOFFI, LUIGI //L'ENERGIA ELETTRICA// 00/00/1963,V----,N0009, PP 0694-0698 DETERMINING THE ELASTIC MODULUS OF A ROCK MASS BY MEASURING THE DEFORMATIONS PRODUCED BY CONCENTRATED LOADS IN AN EXPERIMENTAL TUNNEL ERD/UCRL-TRANS-10729-74 #	000000019951
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<p>//L'ESPRESSO// 06/01/1974,V----,N----, PP 0001-0002 ECONOMIC CRISIS ANALYZES: POSSIBLE ECONOMIC, POLITICAL CONSEQUENCES 8 PP JPRS 61109</p>	#	
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<p>UNKNOWN //L'ESPRESSO// 00/08/1974,V----,N----, PP 0054-0061 PELIKAN INTERVIEWED BY 'L'EXPRESS' 12 PP JPRS 62938</p>	#	00000001856
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<p>UNKNOWN //L'EXPRESS// 05/01/1976,V----,N----, PP 0024 ALSO 5-11 JAN 76 TERRORIST IDENTIFIED, ACTIVITIES DESCRIBED IN DETAIL, KILLER'S NOTE TO AUSTRIAN AUTHORITIES 1 PP JPRS 66708 #</p>	00000035135
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<p>UNKNOWN //L'HUMANITE// 16/06/1975,V----,N----, PP 0002 PRG'S NGUYEN VAN HIEU DISCUSSES ECONOMY, FUTURE 2 FBIS-APA-75-119 19 JUNE 1975 #</p>	00000024722
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<p>UNKNOWN //LA ESTRELLA DE PANAMA// 12/11/1975,V----,N----, PP 0001 ALSO P 28 VICE PRESIDENT REPORTS TO ASSEMBLY ON BUDGET, DEVELOPMENT 7 PP JPRS 66292 #</p>	000000044424
<p>AMETRANO, E. //LA FONDERIA ITALIANA// 00/00/1968,V----,N----, PP 0531 SAMPLING SYSTEM FOR MOLTEN STEEL AND ANALYSIS BY VACUUM SPECTROMETERS *BISI 13738 #</p>	000000041988
<p>LAPIVOINE, BERNADETTE //LA GAUCHE// 05/12/1974,V----,N----, PP 0006-0007 NATIONAL CONFERENCE OF YOUNG SOCIALIST GUARDS REVIEWED 5 PP JPRS 63978 #</p>	000000002855
<p>COGEMA, //LA HAGUE ESTABLISHMENT EXPANDED HEALTH AND SAFETY COMMITTEE, PROCEEDINGS OF THE// 27/06/1977,V----,N----, THE PROCEEDINGS OF THE LA HAGUE ESTABLISHMENT EXPANDED HEALTH AND SAFETY COMMITTEE 45 PP HEALTH AND SAFETY EXECUTIVE INFO SERVICE 7628 #</p>	000000109643
<p>CADEN, D. //LA HOUILLE BLANCHE// 00/00/1948,V----,N----, PP 0256-0271 MAY/JUNE AUTOMATIC GOVERING OF WATER TURBINES. INFLUENCE OF CERTAIN PARAMETERS INVOLVED IN THE STABILITY CONDITIONS C.E. TRANS 6796 #</p>	000000031223
<p>LEBRETON, J. C. //LA HOUILLE BLANCHE// 00/00/1974,V----,N----, PP 0547-0549 COOLING PROBLEMS IN HIGH OUTPUT REACTORS ON COASTAL SITES C. E. TRANS 6838 #</p>	000000032759
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<p>UNKNOWN //LA LIBRE BELGIQUE// 28/12/1974,V----,N----, PP 0006-0007 INTERVIEW WITH MINISTER FRANCOIS PERIN CSO 8119/1370 COMPLETED SPECIAL #</p>	000000007565

<p>BALLESTRINO, ALBERTO //LA MANANA// 25/10/1973,V----,N----, PP 0001 POLICE CHIEF CALLS FOR GREATER UNDERSTANDING BETWEEN CITIZENS, POLICE 8 PP JPRS 60585 #</p>	00000014127
<p>ZURLO, N. //LA MEDICINE DEL LAVORO// 00/00/1954,V0045,N0010, PP 0533-0543 DETERMINATION OF THE ANTICHOLINESTERASIC ACTIVITY AND OF THE MAXIMUM TOLERABLE CONCENTRATION IN ATMOSPHERES CONTAMINATED BY ORGANIC PHOSPHORUS INSECTICIDES AIR/FTD-ID(IRS)I-1863-75 #</p>	000000047901
<p>TRABANELLI, G. //LA METALLURGIA ITALIANA ATTI NOTIZIE// 00/00/1973,V0028,N----, PP 0446-0450 NO 7-8 SURFACE LAYERS ON CU-NI ALLOYS IN SYNTHETIC SEA WATER CONTAINING SULPHIDE IONS BISI 12943 #</p>	000000021405
<p>CHIOATTO, G. //LA METALLURGIA ITALIANA// 00/00/1972,V0064,N0006, PP 0269-0274 SEGREGATION PATTERNS IN BOTTOM CAST KILLED STEEL INGOTS OF DIRECT AND INVERSE CONICITY HB 9382 #</p>	000000021850
<p>BARNABA, A. T. //LA METALLURGIA ITALIANA// 00/00/1973,V0065,N0001, PP 0019-0022 DIRECT FROM ORE TO STEEL WITH THE LUBATTI PROCESS HB 9124 #</p>	000000030357
<p>DI RUSSO, E. //LA METALLURGIA ITALIANA// 00/00/1974,V----,N0002, PP 0077-0084 THE CORRELATIONS EXISTING BETWEEN STRUCTURAL CHARACTERISTICS AND FRACTURE BEHAVIOUR (STATIC) OF AlOZN-MG ALLOYS *BISI 13104 #</p>	000000030612
<p>BOTTO, G. //LA METALLURGIA ITALIANA// 00/00/1974,V0064,N----, PP 0417-0419 QUALITY CONTROL IN CONTINUOUS CASTING HB 9424 #</p>	000000021851
<p>VINCENT, J. //LA METALLURGIE// 00/00/1972,V0104,N----, PP 0281-0294 REPORT OF BLAST FURNACE TOPS BISI 12059 #</p>	000000006401
<p>LANDI, M. F. //LA METALLURGIYA ITALIANA// 00/00/1972,V0064,N0008, PP 0355-0358 DETERMINATION OF ALPHA-ALUMINA IN INDUSTRIAL ALUMINA BY MEANS OF X-RAY DIFFRACTOMETRY HB 9284 #</p>	00000001905