

JOURNAL OF APPLIED CHEMISTRY OF THE USSR ENGLISH PP 1487-1579 RUSSIAN PP 1441-1537 CONSULTANT BUREAU COVER TO COVER AVAIL LY SERIALS	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1974,V0047,N0007, PP 0000 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 ENGLISH PP 1583-1729 RUSSIAN PP 1542-1679 JANUARY 1, 1974 CONSULTANTS BUREAU COVER TO COVER AVAIL LY SERIALS	#	00000007054
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1974,V0047,N0008, PP 000 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 1 ENGLISH PP 1731-1834 RUSSIAN PP 1681-1786 JANUARY 15, 1974 CONSULTANTS BUREAU	#	00000004043
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1974,V0047,N0008, PP 0000 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 ENGLISH PP 1837-1962 RUSSIAN PP 1790-1882 FEB 1, 1975 CONSULTANTS BUREAU AVAIL LY SERIALS	#	00000006375
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/09/1974,V0047,N0009, JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART I ENGLISH PP 1965-2075 RUSSIAN PP 1905-2020 CONSULTANTS BUREAU AVAIL LY SERIALS	#	00000009550
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/11/1974,V0047,N0011, PP 2499-2616 PART 2, PP 2571-2707 ENGLISH PAGES JOURNAL OF APPLIED CHEMISTRY CONSULTANTS BUREAU COVER TO COVER	#	00000009835
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1974,V0047,N0012, PP 2617-2698 PART 1 JOURNAL OF APPLIED CHEMISTRY PP 2709-2790 *AVAILABLE IN LIBRARY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	00000028273
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1974,V0047,N0012, PP 2698-2776	#	00000024807

PART II JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 2791-2 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	
SAIMANOVA, A. I. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V----,N0006, PP 1403-1404 METHOD FOR OBTAINING ELECTROLYTIC CHROMIUM ALLOYS CONTAINING IRON, COBALT AND NICKEL FROM A LOW CHROMIUM ELECTROLYTE *BISI 13944 #	00000045591
ANUROV, S. A. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N----, PP 0405-0407 RATE OF SULFUR DIOXIDE ADSORPTION ON CAY ZEOLITE NTC 77-12207-07D #	000000106172
ANUROV, S. A. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N----, PP 0405-0407 RATE OF SULFUR DIOXIDE ADSORPTION ON CAY ZEOLITE NTIS, BLLD: NTC-77-12207 #	000000251630
AVERBUKH, M. E. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N----, PP 0911-0913 DISPERSIBILITY OF NICKEL HYPOPHOSPHITE BISI 13947 #	000000240287
SAIMANOVA, A. I. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N----, PP 1403-1404 METHOD FOR OBTAINING ELECTROLYTIC CHROMIUM ALLOYS CONTAINING IRON, COBALT, AND NICKEL FROM A LOW CHROMIUM ELECTROLYTE BISI 13944 #	000000240295
BELOSLYUDOV, T. M. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N----, PP 1968-1971 PYROPHORIC NATURE AS A METHOD OF EVALUATING THE CATALYTIC ACTION OF RANEY NICKEL CATALYST NTC 76-12435-07D #	000000092087
BELOSLYUDOV, T. M. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N----, PP 1968-1971 PYROPHORIC NATURE AS A METHOD OF EVALUATING THE CATALYTIC ACTION OF RANEY NICKEL CATALYST NTC-76-12435 #	000000268536
KONSTANTINOV, I. I. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N----, PP 2099-2100 THERMAL EFFECTS OF THE PHOSGENATION OF ANILINE, 2,4-TOLYLENEDIAMINE AND 4,4'-METHANEDIAMINE NTC 76-12434-07C #	000000092097
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N0002, PP 1518-1651 JOURNAL OF APPLIED CHEMISTRY OF THE USSR	000000034924

PART 2 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N0006, PP 1181-1296 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART I PP 1241-1350 AVAIL LY SERIAL CB COVER TO COVER	#	000000026653
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N0006, PP 1300-1419 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 ENGLISH PP 1353-1478 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000032931
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N0008, PP 1773-1891 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2, 1841-1966 PP AVAIL LY SERIALS CB COVER TO COVER	#	000000107996
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N0010, PP 2117-2224 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART I ENGLISH PP 2191-2292 AVAIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER	#	000000042988
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N0010, PP 2117-2224 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART I ENGLISH PP 2191-2292 AVAIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER	#	000000054352
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1975,V0048,N0011, PP 2341-2458 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 1 2427-2542 PP CB COVER TO COVER	#	000000044871
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/01/1975,V0048,N0001, PP 0130-0255 JOURNAL OF APPLIED CHEMISTRY PART 2 PP 125-260 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000021166
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1975,V0048,N0002, PP 0257-0373	#	000000021165

JOURNAL OF APPLIED CHEMISTRY PART 1 PP 261-272 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1975,V0048,N0002, PP 0374-0487 AUGUST 1, 1975 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR ENGLISH PP 373-506 CONSULTANTS BUREAU COVER TO COVER	#	000000035909
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1975,V0048,N0002, PP 0374-0487 AUGUST 1, 1975 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR ENGLISH PP 373-506 CONSULTANTS BUREAU COVER TO COVER	#	000000036369
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1975,V0048,N0003, PP 0489-0602 JOURNAL OF APPLIED CHEMISTRY OF THE USSR, PART 1 PP 509-619 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000033761
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1975,V0048,N0003, PP 0605-0720 JOURNAL OF APPLIED CHEMISTRY OF THE USSR, PART 2 PP 621-756 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000033760
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/05/1975,V0048,N0005, PP 0949-1060 PART 1 JOURNAL OF APPLIED CHEMISTRY PP 999-1110 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000043661
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1975,V0048,N0007, PP 1421-1517 PART 1 JOURNAL OF APPLIED CHEMISTRY PP 1479-1574 AVAILABLE IN LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000042661
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1975,V0048,N0007, PP1421-1517 PART 1 JOURNAL OF APPLIED CHEMISTRY PP 1479-1574 AVAILABLE IN LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000054463
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII//		000000045606

00/09/1975,V0048,N0009, PP 1893-1999 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 1967-2072 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/10/1975,V0048,N0010, PP 2230-2339 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 2299-2426 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000044958
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/11/1975,V0048,N0011, PP 2462-2584 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 2545-2676 PP AVAIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER #	000000050712
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1975,V0048,N0012, PP 2687-2786 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 2767-2899 PP AVAIL LY SERIALS CB COVER TO COVER #	000000060092
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1975,V0048,N0012, PP 2589-2683 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 2677-2763 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000053883
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1975,V0048,N0012, PP 2687-2786 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 2767-2899 PP AVAIL LY SERIALS CB COVER TO COVER #	000000096269
ASHKHARUA, F. G. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 0318-0322 KINETICS OF MANGANESE OXIDE DISSOLUTION IN SULPHURIC ACID 6 PP CRL T-7437 #	000000250128
SHARKIN, G. A. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 0329-0333 THERMODYNAMICS OF REACTIONS INVOLVING REMOVAL OF SULFUR-CONTAINING MATERIALS FROM GASES NTC 77-10696-07D #	000000097350

<p>CHALABIYEV, CH. A. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 0396-0400 THE OXIDATION OF ETHYL ACETATE IN THE PRESENCE OF SULFURIC ACID NTC 77-13614-07C #</p>	000000229603
<p>VOSKRESENSKAYA, N. K. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 1117-1121 OXIDATION OF N-TETRADECANE IN THE PRESENCE OF MANGANESE-CONTAINING CATALYSTS NTC 77-12206-07C #</p>	000000106132
<p>VOSKRESENSKAYA, N. K. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 1117-1121 OXIDATION OF N-TETRADECANE IN THE PRESENCE OF MANGANESE-CONTAINING CATALYSTS NTIS, BLLD: NTC-77-12206 #</p>	000000251602
<p>SENOTOVA, G. I. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 1371-1373 LIBERATION OF FLUORINE COMPOUNDS INTO THE GAS PHASE DURING EVAPORATION CONCENTRATION OF THE H3PO4-H2SIF6-H2O SYSTEM NTC 79-11940-07A #</p>	000000199052
<p>SENOTOVA, G. I. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 1374-1375 LIBERATION OF FLUORINE COMPOUNDS DURING THE CONCENTRATION OF PHOSPHORIC ACID PRODUCED BY EXTRACTION NTC 79-11941-07A #</p>	000000199053
<p>KONSTATINOV, I. I. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 2557-2559 VAPOR PRESSURE OF THE DISASSOCIATION OF THE CARBAMOYL CHLORIDES BASED ON PHENYL ISOCYANATE AND 4,4'-DIPHENYL-METHANE DIISOCYANATE NTC 79-10765-07D #</p>	000000177578
<p>TSYSKOVSKII, V. K. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N----, PP 2716-2717 ABOUT MECHANISMS OF THE DECOMPOSITION OF HYDRO PEROXIDES CATALYZED BY HOMOGENEOUS METAL COMPOUNDS NTC 77-13311-07D #</p>	000000114554
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/00/1976,V0049,N0010, PP 2143-2147 DECOMPOSITION OF NATURAL PHOSPHATES BY NITRIC ACID IN THE PRESENCE OF TRIBUTYL PHOSPHATE PLENUM PUBLISHING, CORPORATION #</p>	000000124707
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1976,V0049,N0002, PP 0366-0487 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE</p>	000000056687

USSR 367-495 PP CB COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1976,V0049,N0003, PP 0596-0700 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 611-742 PP AVAIL LY SERIALS		00000093832
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/04/1976,V0049,N0004, PP 0705-0825 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 743-855 PP AVAIL LY SERIALS		00000147551
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/05/1976,V0049,N0005, PP 0945-1066 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 993-1108 PP AVAIL LY SERIALS		00000081608
CONSULTANTS BUREAU, COVER TO COVER	#	
SVATOYSKAYA, M. B. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1977,V0050,N----, PP 0975 CLINKER AND SLAG ALITES NTC 79-13203-11B	#	000000218168
ERMAKOVA, T. P. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1977,V0050,N----, PP 1015-1019 INVESTIGATION OF THE SEPARATING CHARACTERISTICS OF MEMBRANES MADE FROM POROUS GLASS FOR REVERSE OSMOSIS NTC 79-14023-07D	#	000000225272
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1977,V0050,N0007, PP 1433-1550 JOURNAL OF APPLIED CHEMISTRY OF THE USSR AVAIL LY SERIALS		00000112065
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1977,V0050,N0008, PP 1793-1910 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 1717-1825 PP AVAIL LY SERIALS		00000120417
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1977,V0050,N0008, PP 1793-1910 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 1717-1825 PP AVAIL LY SERIALS		00000120898

CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000153657
//ZHURNAL PRIKLADNOI KHIMII//		
00/12/1977,V0050,N0012, PP 2690-2746		
PART 2		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR, 115 PP		
AVAIL LY SERIALS		
CB COVER TO COVER	#	
UNKNOWN		000000138253
//ZHURNAL PRIKLADNOI KHIMII//		
00/12/1977,V0050,N0012, PP 2690-2747		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR,		
PP 2561-2676		
AVAIL LY SERIALS		
CB COVER TO COVER	#	
NAZAROV, V. V.		000000158606
//ZHURNAL PRIKLADNOI KHIMII//		
00/00/1978,V0051,N----, PP 1198-1199		
LIQUID VAPOR EQUILIBRIUM IN DIETHYLETHER-TETRA		
HYDROFURAN AND TETRAHYDROFURAN-TOLUENE SYSTEMS		
NTC 78-13871-070	#	
LAIUS, L. A.		000000287347
//ZHURNAL PRIKLADNOI KHIMII//		
00/00/1978,V0051,N----, PP 2053-2056		
DETERMINING THE DEGREE OF POLYAMIDOACIDS		
CONVERSION INTO POLYIMIDES WITH RESPECT TO		
ELEMENTS OF THE COMPOSITION		
NTC 80-14360-07C	#	
UNKNOWN		000000223845
//ZHURNAL PRIKLADNOI KHIMII//		
00/04/1978,V0051,N0004, PP 0721-0837		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR 114 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000168718
//ZHURNAL PRIKLADNOI KHIMII//		
00/05/1978,V0051,N0005, PP 0961-1078		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 1		
112 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000229589
//ZHURNAL PRIKLADNOI KHIMII//		
00/05/1978,V0051,N0005, PP 1082-1198		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2		
112 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000210155
//ZHURNAL PRIKLADNOI KHIMII//		
00/07/1978,V0051,N0007, PP 1441-1501		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR		
PART 1 - 1373-1428 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	

<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1978,V0051,N0007, PP 1563-1680 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1483-1591 PP CONSULTANTS BUREAU COVER TO COVER #</p>	000000207124
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1978,V0051,N0008, PP 1801-1920 PART 2 JOURNAL OF APPLIED CHEMISTRY, USSR AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000160735
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1978,V0051,N0009, PP 2036-2155 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 130 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000228695
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/09/1978,V0051,N0009, PP 1921-2031 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART I 1819-1921 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000300661
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/10/1978,V0051,N0010, PP 2161-2273 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 2059-2168 PP AVAIL LY SERIALS CB COVER TO COVER #</p>	000000179185
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/10/1978,V0051,N0010, PP 2278-2399 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 2169-2290 PP AVAIL LY SERIALS CB COVER TO COVER #</p>	000000179182
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/11/1978,V0051,N0011, PP 2401-2519 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 2291-2402 PP AVAIL LY SERIALS CB-COVER TO COVER #</p>	000000197694
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/11/1978,V0051,N0011, PP 2519-2629 JOURNAL OF APPLIED CHEMISTRY 119 PP CONSULTANTS BUREAU-COVER TO COVER #</p>	000000215534
<p>UNKNOWN</p>	000000203660

<p>//ZHURNAL PRIKLADNOI KHIMII// 00/12/1978,V0051,N0012 PP 2641-2700 JOURNAL OF APPLIED CHEMISTRY 54 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000190057
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1978,V0051,N0012, PP 2704-2768 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 81 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000302477
<p>KORYTTSEVA, L. N. //ZHURNAL PRIKLADNOI KHIMII// 00/00/1979,V0052,N----, PP 2148 ON THE QUESTION OF APPLYING THE ARRENIUS EQUATION TO THE CHLORINATION PROCESS OF TITANIUM, ZIRCONIUM, AND HAFNIUM OXIDES NTC 81-10604-07B #</p>	000000180986
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/01/1979,V0052,N0001, PP 0003-0120 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1-104 PP CONSULTANTS BUREAU COVER TO COVER #</p>	000000180985
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/01/1979,V0052,N0001, PP 0121-0240 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 105-218 PP CONSULTANTS BUREAU COVER TO COVER #</p>	000000193458
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1979,V0052,N0002, PP 0241-0354 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 1, 106 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000193906
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1979,V0052,N0002, PP 0358-0477 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART I 119 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000194249
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1979,V0052,N0003, PP 0481-0597 PART 1 JOURNAL OF APPLIED CHEMISTRY 558 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000211141
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/06/1979,V0052,N0006, PP 1317-1435 JOURNAL OF APPLIED CHEMISTRY 1247-1369 PP</p>	

CONSULTANTS BUREAU	#	
UNKNOWN		000000217480
//ZHURNAL PRIKLADNOI KHIMII//		
00/06/1979,V0052,N0006, PP 1317-1435		
JOURNAL OF APPLIED CHEMISTRY 1247-1369 PP		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000233300
//ZHURNAL PRIKLADNOI KHIMII//		
00/07/1979,V0052,N0007, PP 1441-1556		
PART ONE		
JOURNAL OF APPLIED CHEMISTRY PP 1371-1484		
AVAIL LY SERIAL		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000234990
//ZHURNAL PRIKLADNOI KHIMII//		
00/08/1979,V0052,N0008, PP 1681-1795		
PART 1		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR 311 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000311570
//ZHURNAL PRIKLADNOI KHIMII//		
00/08/1979,V0052,N0008, PP 1798-1918		
PART 2		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR		
1711-1822 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000233429
//ZHURNAL PRIKLADNOI KHIMII//		
00/09/1979,V0052,N0009, PP 1921-2034		
PART 1		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR		
1823-1928 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000218793
//ZHURNAL PRIKLADNOI KHIMII//		
00/09/1979,V0052,N0009, PP 2039-2159		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR		
1929-2039 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000249035
//ZHURNAL PRIKLADNOI KHIMII//		
00/10/1979,V0052,N0010, PP 2276-2395		
PART TWO		
JOURNAL OF APPLIED CHEMISTRY 122 PP		
AVAIL LY SERIAL		
CB-COVER TO COVER	#	
UNKNOWN		000000249038
//ZHURNAL PRIKLADNOI KHIMII//		
00/11/1979,V0052,N0011, PP 2401-2519		
PART ONE		
JOURNAL OF APPLIED CHEMISTRY 117 PP		
AVAIL LY SERIAL		

CB-COVER TO COVER	#	
UNKNOWN		000000249039
//ZHURNAL PRIKLADNOI KHIMII//		
00/11/1979,V0052,N0011, PP 2401-2519		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 1		
108 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000231855
//ZHURNAL PRIKLADNOI KHIMII//		
00/11/1979,V0052,N0011, PP 2524-2644		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2		
120 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000201722
//ZHURNAL PRIKLADNOI KHIMII//		
10/14/1979,V0052,N0005, PP 1079-1196		
PART 2		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1135 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000214275
//ZHURNAL PRIKLADNOI KHIMII//		
20/11/1979,V0052,N0006, PP 1201-1312		
PART 1		
JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1242 PP		
AVAIL LY SERIALS		
CONSULTANTS BUREAU COVER TO COVER	#	
KAPUSTYAN, N. A.		000000255513
//ZHURNAL PRIKLADNOI KHIMII//		
00/00/1980,V0053,N----, PP 0125-0128		
EFFECT OF WATER ON MEMBRANE SEPARATION PROCESS		
IN N.-ALCOHOL-TOLUENE SYSTEMS		
NTC 80-14131-07C	#	
KUZMINYKH, V. A.		000000266599
//ZHURNAL PRIKLADNOI KHIMII//		
00/00/1980,V0053,N----, PP 0527-0532		
MATHEMATICAL METHOD OF APPROXIMATION OF		
COMBINED-DIFFUSION KINETICS OF ION EXCHANGE IN AN		
ION EXCHANGER-SOLUTION SYSTEM (SELECTIVE EXCHANGE		
UNDER DYNAMIC CONDITIONS)		
NTC 81-10450-07D	#	
SHPENZER, N. P.		000000287943
//ZHURNAL PRIKLADNOI KHIMII//		
00/00/1980,V0053,N----, PP 1043-1047		
SOLUBILIZING CAPACITY AND CRITICAL MICELLE		
CONCENTRATION OF CERTAIN BINARY SURFACTANT MIXTURE		
NTC 81-11535-07D	#	
KOROSMELEVA, YE. A.		000000287154
//ZHURNAL PRIKLADNOI KHIMII//		
00/00/1980,V0053,N----, PP 1921-1923		
STUDY OF THE HYDROLYSIS OF POLYACRYLAMIDE IN A		
AQUEOUS SOLUTIONS OF SODIUM HYDROXIDE		
NTC 81-12000-07C	#	

UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1980,V0053,N0002, PP 0183-0230 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 89 PP CONSULTANTS BUREAU COVER TO COVER #	000000269805
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1980,V0053,N0002, PP 0273-0362 JOURNAL OF APPLIED CHEMISTRY OF THE USSR AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000246375
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1980,V0053,N0003, PP 0363-0456 JOURNAL OF APPLIED CHEMISTRY OF THE USSR AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000246376
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1980,V0053,N0003, PP 0572-0659 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 457-537 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000246461
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/04/1980,V0053,N0004, PP 0721-0823 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 539-639 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000265197
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/04/1980,V0053,N0004, PP 0825-0917 JOURNAL OF APPLIED CHEMISTRY 727 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000248755
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/05/1980,V0053,N0005, PP 0961-1061 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 729-831 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000270555
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/05/1980,V0053,N0005, PP 1065-1163 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 122 PP AVAIL LY SERIALS CONSULTANTS BUREAU, COVER TO COVER #	000000309451
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII//	000000309454

00/06/1980,V0053,N0006, PP 1201-1291 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 91 PP AVAIL LY SERIALS CONSULTANTS BUREAU, COVER TO COVER #	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/06/1980,V0053,N0006, PP 1295-1385 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1023-1110 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000296754
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1980,V0053,N0007, PP 1449-1534 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1111-1184 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000296753
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1980,V0053,N0007, PP 1535-1623 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1185-1268 PP AVAIL LY SERIALS CONSULTANTS BUREAU #	000000258134
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1980,V0053,N0008, PP 1697-1762 PART 1 JOURNAL OF APPLIED CHEMISTRY AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000287584
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1980,V0053,N0008, PP 1768-1842 PART 2 JOURNAL OF APPLIED CHEMISTRY 1337-1406 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #	000000263366
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/09/1980,V0053,N0009, PP 1932-2032 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 1407-1496 AVAIL LY SERIALS CONSULTANTS BUREAU, COVER TO COVER #	000000311141
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/10/1980,V0053,N0010, PP 2161-2219 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1613-1672 PP	000000267801

AVAILS LY SERIALS CONSULTANTS BUREAU	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/11/1980,V0053,N0011, PP 2401-2511 JOURNAL OF APPLIED CHEMISTRY OF THE USSR, PART 1 95 PP CONSULTANTS BUREAU COVER TO COVER	#	000000269421
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/11/1980,V0053,N0011, PP 2513-2628 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1859-1984 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000274016
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1980,V0053,N0012, PP 2641-2689 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1985-2032 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000274015
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/12/1980,V0053,N0012, PP 2689-2737 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 2033-2091 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000284720
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/01/1981,V0054,N0001, PP 0003-0066 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1-62 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000292757
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/01/1981,V0054,N0001, PP 0072-0140 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 63-125 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000292502
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1981,V0054,N0002, PP 0228-0348 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 127-240 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000289108
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/02/1981,V0054,N0002, PP 0352-0472	#	000000289107

PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 241-365 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1981,V0054,N0003, PP 0483-0594		000000313758
PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 367-462 PAGES AVAIL LY SERIALS CONSULTANTS BUREAU, COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/03/1981,V0054,N0003, PP 0602-0714		000000310141
JOURNAL OF APPLIED CHEMISTRY OF THE USSR 546-571 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/04/1981,V0054,N0004, PP 0721-0834		000000310142
JOURNAL OF APPLIED CHEMISTRY OF THE USSR 573-681 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/04/1981,V0054,N0004, PP 0838-0954		000000310138
JOURNAL OF APPLIED CHEMISTRY OF THE USSR 683-797 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/05/1981,V0054,N0005, PP 0983-1093		000000297558
PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 799-894 PP AVAIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/05/1981,V0054,N0005, PP 1095-1213		000000306811
PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 895-1001 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/06/1981,V0054,N0006, PP 1109-1214		000000303698
JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 1326-1436 AVAIL LY SERIALS CONSULTANT BUREAU COVER TO COVER	#	

<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/06/1981,V0054,N0006, PP 1217-1321 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 1003-1107 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000306815
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1981,V0054,N0007, PP 1441-1547 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1217-1320 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000303617
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/07/1981,V0054,N0007, PP 1552-1663 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1325-1432 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000308572
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/08/1981,V0054,N0008, PP 1681-1773 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1433-1528 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000307301
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMII// 00/10/1981,V0053,N0010, PP 2220-2313 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 89 PP CONSULTANTS BUREAU COVER TO COVER #</p>	000000269412
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMIY// 00/00/0000,V----,N----, JOURNAL OF APPLIED CHEMISTRY OF THE USSR COVER TO COVER STARTING WITH 1950- CONSULTANTS BUREAU #</p>	000000022216
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMIY// 00/03/1976,V0049,N0003, PP 0489-0592 PART 1 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 497-606 AVAIL LY SERIALS CB COVER TO COVER #</p>	000000060561
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMIY// 00/03/1978,V0051,N0003, 0600-0717 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR, 118 PP CB ISSN 0021-888X, JAPUAW 51(3) 589-708 (1978) #</p>	000000146045

<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMIYA// 00/05/1977,V0050,N0003, PP 0591-0710 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 569-685 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000101930
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMIYA// 00/05/1977,V0050,N0003, PP 0591-0710 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 569-685 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000116730
<p>UNKNOWN //ZHURNAL PRIKLADNOI KHIMIYA// 00/06/1977,V0050,N0006, PP 1315-1432 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 1263-1383 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000105385
<p>ZAKHAROV, A. I. //ZHURNAL PRIKLADNOI MATEMATIKI I TEORETICHESKOI FIZIKI// 00/00/1973,V----,N0001, PP 0056-0065 THEORY OF STREAMER BREAKDOWN NLL JPRS-59474 #</p>	000000168157
<p>KOPCHENOV, V. I. //ZHURNAL PRIKLADNOI MEKHANIK I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0006, PP 0037-0042 SOLUTION OF THE DIRECT PROBLEM OF THE FLOW OF A TWO-PHASE MIXTURE OF A GAS AND FOREIGN SOLID OR LIQUID PARTICLES IN A LAVAL NOZZLE NTC 76-12436-20D #</p>	000000094901
<p>STENGACH, V. V. //ZHURNAL PRIKLADNOI MEKHANIKA I TEKHNICHESKOI FIZIKI// 00/00/1972,V----,N0001, PP 0128-0132 THE DIELECTRIC STRENGTH OF PRESSED LEAD AZIDE NTC-73-13301 #</p>	000000207278
<p>POLYUDOV, V. V. //ZHURNAL PRIKLADNOI MEKHANIKA I TEKHNIKA FIZIKI 00/00/1976,V0006,N----, PP 0041-0046 MOTION OF A CONDUCTING PISTON IN A VARIABLE INDUCTANCE CHANNEL UNITED STATES NUCLEAR REGULATORY COMMISSION #</p>	000000211297
<p>VERKSHEIN, G. YE. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1974,V----,N0006, PP 0003-0013 NONMAGNETIC CONFINEMENT OF A DENSE PLASMA *USERDA TIC #</p>	000000018896
<p>VERKSHEIN, G. YE. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1974,V----,N0006, PP 0003-0013 NONMAGNETIC CONFINEMENT OF A DENSE PLASMA *USERDA TIC #</p>	000000019405
<p>VOLOBARSKAIA, SH. G. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKAYA FIZIKI//</p>	000000121776

00/00/1971,V----,N----, PP 0100-0105 STUDY OF THE INTERACTION BETWEEN A STRESS WAVE AND A STATIONARY MACROCRACK IN ELASTOPLASTIC AND QUASI-BRITTLE MATERIALS 11 PP REDSTONE 971-60100-00-7016 #	000000245572
GONCHARENKO, A. F. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/1976,V----,N0003, PP 0018-0028 COMPUTATION OF THE GAS MOTION BEHIND A LIGHT DETONATION WAVE FRONT TAKING INTO ACCOUNT LATERAL BROADENING OF THE PLASMA COLUMN NTIS, BLLD, NTC-77-10697 #	000000159541
NOVIKOV, I. I. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/1960,V----,N0002, PP 0112-0115 THE VELOCITY OF SOUND ALONG THE VAPOR LIQUID PHASE SATURATED CARBON DIOXIDE VAPORS NTIS N67-31215 #	000000205748
MURATOV, R. Z. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/1965,V----,N0005, PP 0003-0008 OSCILLATIONS OF A PLASMA WITH AN ELECTRON BEAM IN AN EXTERNAL ELECTRIC FIELD NTIS N66-23731 #	000000205510
UNKNOWN //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/0000/V----,N----, JOURNAL OF APPLIED MECHANICS AND TECHNICAL PHYSIC CONSULTANTS BUREAU COVER TO COVER 1965-1972 #	000000214855
KOLOTOV, YA. L. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/1968,V----,N0002, PP 0141-0145 MEASUREMENT OF THE VELOCITY OF SOUND AND CALCULATION OF ENTROPY IN FREON-11 BLL TT 72 53020 #	000000171743
UNKNOWN //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/1968,V----,N0003, PP 0094-0097 CALCULATION OF THE STATE OF ARGON BEHIND AN INCIDENT SHOCK WAVE BETWEEN MACHINE NUMBERS 20-50 WITH ALLOWANCE FOR EXCITATION, MULTIPLE IONIZATION AND COULOMB 8 PP NTIS N70-28812 #	000000174186
ZHIRYAKOV, B. M. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/1968,V----,N0003, PP 0126-0128 SPECIFICS OF INTERACTION OF QUASISTABLE LASER RADIATION WITH METALS TIB AD-732 503 #	000000229599
YEROKHIN, N. S. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZ IKI// 00/00/1968,V----,N0005, PP 0011-0017 THE NONLINEAR THEORY OF DAMPING OF ELECTROMAGNETIC WAVES IN A PLASMA NTIS N69-34612 #	

<p>YEROKHIN, N. S. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0005, PP 0011-0017 THE NONLINEAR THEORY OF DAMPING OF ELECTROMAGNETIC WAVES IN A PLASMA NTIS N69-34612 #</p>	000000229626
<p>KORSUM, A. G. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0005, PP 0026-0031 A LINEAR EXCHANGE OF CHANNEL FLOW OF A CONDUCTING GAS WITH A LARGE MAGNETIC REYNOLDS NUMBER NTIS N69-32506 #</p>	000000168458
<p>KORSUM, A. G. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0005, PP 0026-0031 A LINEAR EXCHANGE OF CHANNEL FLOW OF A CONDUCTING GAS WITH A LARGE MAGNETIC REYNOLDS NUMBER NTIS N69-32572 #</p>	000000171735
<p>LUNEV, V. V. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0005, PP 0050-0052 THE METHOD OF EFFECTIVE ENERGY IN THE PROBLEM OF A STRONG EXPLOSION IN A REAL GAS NTIS N69-35633 #</p>	000000171754
<p>VETLUTSKIY, V. N. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0005, PP 0082-0088 RADIATIVE HEAT EXCHANGE DURING FLOW OF A GAS THROUGH A TUBE NTIS N69-34611 #</p>	000000168444
<p>LUKYANOV, G. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0006, PP 0013-0019 STATIONARY SUPERSONIC SOURCE OF NONEQUILIBRIUM PLASMA NTIS N69-32505 #</p>	000000229600
<p>VULIS, L. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0006, PP 0120-0123 A NUMERICAL SOLUTION TO THE PROBLEM OF LAMINAR FLOW IN A CONDUIT NTIS N69-32526 #</p>	000000168449
<p>ZAKLYAZMINSKIY, L. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0006, PP 0123-0129 ANALYSIS OF REFLECTION PHENOMENS OF SHOCK WAVES FROM A GRID FLOW NTIS N69-32528 #</p>	000000168202
<p>GUROVICH, V. T. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1968,V----,N0006, PP 0154-0155 THE EVOLUTION OF WAVES IN A HETEROGENEOUS DISPERSING MEDIUM NTIS N69-32527 #</p>	000000229601
<p>RAKHMATULIN, K. A.</p>	000000190502

<p>//ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1969,V----,N0004, PP 0032-0035 2 SPEED THEORY OF FLOW AROUND A THIN PROFILE NTIS N-70-18995</p>	#	
<p>BEREZIN, YU. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1969,V----,N0004, PP 0100-0104 THE STRUCTURE OF AN OBLIQUE SHOCK WAVE AT HIGH MACH NUMBERS NTIS N-70 21659</p>	#	000000198146
<p>LEBEDEV, V. P. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1969,V----,N0004, PP 0112-0115 AN EXPERIMENTAL INVESTIGATION OF THE TURBULENT BOUNDARY LAYER ON A SMOOTH PLATE WITH A GRADUATED HEAT SUPPLY 7 PP NTIS N-70-18893</p>	#	000000190503
<p>KESTENBOEHM, K. S. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1969,V----,N0005, PP 0025-0028 POINT EXPLOSION IN A NON-HOMOGENEOUS ATMOSPHERE NTIS N70-29821</p>	#	000000168238
<p>LIBROVICH, V. B. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1969,V----,N0005, PP 0033-0041 CALCULATION OF TRANSITORY REGIMES IN THE COMBUSTION OF SOLID FUEL IN A CHANNEL NTIS N70-28809</p>	#	000000199023
<p>VILGELMI, T. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1969,V----,N0005, PP 0076-0080 JET FLOW AROUND A SPHERE NTIS N70-29822</p>	#	000000168445
<p>IVANOV, A. N. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1969,V----,N0006, PP 0115-0119 INVESTIGATION OF THE INTERACTION OF A SPHERICAL SHOCK WAVE WITH BODIES NTIS N70-27317</p>	#	000000168199
<p>SEMENOV, B. N. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1971,V----,N0003, PP 0058-0062 INTERACTION OF AN ELASTIC BOUNDARY WITH THE VISCOUS SUBLAYER OF A TURBULENT BOUNDARY LAYER NTIS N72-27315</p>	#	000000167986
<p>MIKAYLOV, V. N. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1971,V----,N0004, PP 0003-0012 ON THE CALCULATION OF THE REGION NEAR THE ELECTROD IN A PLASMA WITH THE ADDITION OF AN ALKALI METAL NTC 74-11952</p>	#	000000177287
<p>STENGACH, V. V. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1972,V----,N0001, PP 0128-0132 ON THE ELECTRICAL STRENGTH OF PRESSED LEAD</p>	#	000000198120

AZIDE NTC-73-13099	#	
AMFILOKHIYEV, V. B. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1972,V----,N0002, PP 0137-0139 INCREASE OF SMALL DISTURBANCES IN THE BOUNDARY LAYER ON AN ELASTIC SURFACE NTIS N73-20307	#	000000205740
KORNEV, V. M. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1972,V----,N0004, PP 0122-0128 DEVELOPMENT OF DYNAMICAL BUCKLING MODES OF ELASTIC SYSTEMS UNDER INTENSIVE LOADING IN A FINITE TIME SEGMENT NTC-73-11693	#	000000198957
KONDRATEV, V. N. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1972,V----,N0005, PP 0049-0057 ON THE R EVAPORATION MECHANISM DURING POWERFUL ENERGY FLUX INTERACTION WITH A MATERIAL 5 PP NTC-73-12718	#	000000171740
BELOV, I. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1972,V----,N0006, PP 0077-0082 EFFECT OF JET TURBULENCE ON FLOW IN A BOUNDARY LAYER NEAR A WALL ICE 1973 V13 N3 P443-446	#	000000198936
DUBOVIK, V. I. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FI ZIKI// 00/00/1973,V----,N0002, PP 0096-0100 DRAG AND HEAT TRANSFER DURING COMBINED CONVECTION AT A PERMEABLE SURFACE 4 PP ICE 1973V13 N4 P 708-710	#	000000177372
KALASHNIKOV, N. G. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIIKI// 00/00/1972,V----,N0004, PP 0187-0191 SHOCK COMPRESSION OF POLYTETRAFLUOROETHYLENE TO PRESSURE OF APPROXIMATELY 1.7 M BAR BLL 6075.461124911; NTC-74-10399	#	000000271270
KUZNETSOV, V. M. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1966,V----,N----, PP 0124-0126 JAN.-FEB 1966 MOTION OF GAS BUBBLES IN A LIQUID UNDER THE INFLUENCE OF A TEMPERATURE GRADIENT NASA TT F-16569	#	000000045669
UNKNOWN //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1968,V----,N0003, RP 0094-0097 CALCULATION OF THE STATE OF ARGON BEHIND AN INCIDENT SHOCK WAVE BETWEEN MACHIN NUMBERS 20-50 WITH ALLOWANCE FOR EXCITATION. MULTIPLE IONIZATION AND COULOMB 8 PP NTIS N80-28812	#	000000274696
MIKHAILOV, V. N.		000000009616

<p>//ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1971,V----,N0004, PP 0003-0012 ON THE CALCULATION OF THE REGION NEAR THE ELEC TRODE IN A PLASMA WITH THE ADDITION OF AN ALKALI METAL NTC 74-11952-201</p>	#	
<p>UNKNOWN //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1971,V----,N0005, PP 0024-0045 ALSO PP 171-173 ENGLISH TITLE UNKNOWN 54 PP NTIS AD 777420</p>	#	000000039665
<p>KANAYEV, I. F. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1971,V----,N0005, PP 0171-0173 QUASI-STEADY STATE CO2 LASER WITH PULSE EXCITATION 10 PP NTIS AD 773899</p>	#	000000039664
<p>BARILL, G. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1973,V----,N0001, PP 0110-0120 QUESTIONS ON THE THEORY AND UTILISATION OF THE LASER DOPPLER RATE METERS ANALYSING TURBULENT FLOWS 21 PP BLL 9022.048 BG TRANS 2270</p>	#	000000261320
<p>VEKSHTEIN, G. E. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1974,V----,N0006, PP 0003-0013 NONMAGNETIC CONFINEMENT OF A DENSE PLASMA ERDA LA TR-75-39</p>	#	000000050719
<p>VOINOV, V. V. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N----, PP 0089-0095 JAN.-FEB. 1975 MOTION AND FILLING OF CAVITIES IN AN UNBOUND LIQUID NEAR A PLANE NASA TT F-16571</p>	#	000000045668
<p>SPEKTOR, M. D. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0001, PP 0030-0040 HYDRODYNAMIC STABILITY OF A DENSE PLASMA IN A CORRUGATED MAGNETIC FIELD 21 PP ERDA/LA-TR-75-38</p>	#	000000058210
<p>VOINOV, V. V. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0001, PP 0089-0095 MOTION AND FILLING OF CAVITIES IN AN UNBOUND LIQUID NEAR A PLANE NTC 76-10872-200</p>	#	000000081101
<p>GRIGOLIUK, E. I. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0002, PP 0183-0188 BEHAVIOUR OF A CYLINDRICAL SANDWICH SHELL CONNECTED WITH RIGID MASSES SUBJECTED TO AN ACOUSTIC PRESSURE WAVE NTC 75-13064-20K</p>	#	000000064130

<p>KENRINSKIY, V. K. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0005, PP 0068-0078 DYNAMICS OF THE CAVITATION ZONE FOR AN UNDERWATER EXPLOSION NEAR A FREE SURFACE NTC-76-11098-200 #</p>	000000083324
<p>KOPCHENOV, V. I. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0006, PP 0037-0042 SOLUTION OF THE DIRECT PROBLEM OF THE FLOW OF A TWO-PHASE MIXTURE OF A GAS AND FOREIGN SOLID OR LIQUID PARTICLES IN A LAVAL NOZZLE NTC-76-12436 #</p>	000000311759
<p>SALTANOV, G. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0006, PP 0042-0048 INVESTIGATION OF TRANSONIC NONSTATIONARY FLOW IN THE PRESENCE OF PHASE TRANSFORMATIONS NTC 76-12437-200 #</p>	000000094902
<p>SALTANOV, G. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0006, PP 0042-0048 INVESTIGATION OF TRANSONIC NONSTATIONARY FLOW IN THE PRESENCE OF PHASE TRANSFORMATIONS NTC-76-12437 #</p>	000000311753
<p>STENGACH, V. V. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0006, PP 0128-0131 THE BREAKDOWN OF TIME-LAG OF MOULDED LEAD AZIDE NTC 77-13446-20C #</p>	000000118777
<p>ORLOV, A. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1976,V----,N0001, PP 0127-0134 MECHANISM OF HIGH-TEMPERATURE FOCUS FORMATION DURING LASER RUPTURE OF TRANSPARENT POLYMERS NTC 76-12973-20E #</p>	000000093121
<p>GONCHARENKO, A. F. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1976,V----,N0003, PP 0018-0028 COMPUTATION OF THE GAS MOTION BEHIND A LIGHT DETONATION WAVE FRONT TAKING INTO ACCOUNT LATERAL BROADENING OF THE PLASMA COLUMN NTC 77-10697-01A #</p>	000000094875
<p>ODINTSOV, V. A. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1976,V----,N0003, PP 0161-0166 HURLING OF SHELLS BY HOLLOW CHARGES NTC 77-12205-20K #</p>	000000109248
<p>POLYUDOY, V. V. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1976,V----,N0006, PP 0041-0046 MOTION OF A CONDUCTING PISTON IN A VARIABLE INDUCTANCE CHANNEL ERDA-TR-263 #</p>	000000074002
<p>LITVINOV, I. I.</p>	000000302863

<p>//ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1977,V----,N0001, PP 0052-0055 BOUNDARY CONDITIONS FOR THE DIFFUSION OF A NON-EQUILIBRIUM PLASMA IN A MAGNETIC FIELD NTC 81-13402-201; BLL CTO 1420</p>	#	00000034085
<p>PREOBRAZHENSKIY, N. G. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0002, PP 0032-0037 DIFFUSION PROBLEMS IN THE LINEAR THEORY OF GASEDYNAMIC AND CHEMICAL LASERS NISC 3655</p>	#	00000034086
<p>BYCHKOV, YU. I. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0002, PP 0162-0164 EXCITATION OF THREE DIMENSIONAL DISCHARGES IN A HIGH PRESSURE GAS BY A N ELECTRON BEAM OBTAINED FROM A LOW PRESSURE DISCHARGE NISC 3656</p>	#	00000009613
<p>KASHKIN, YU. F. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1972,V----,N0003, PP 0037-0039 INVESTIGATION OF THE INTERACTION OF A PLASMA STREAM WITH AN AXIALLY SYMMETRIC MAGNETIC FIELD NTC 74-11916-201</p>	#	000000107931
<p>AMFILOKHIYEV, V. B. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNIKI FIZIKA// 00/00/1972,V----,N----, PP 0137-0139 MAR-APR 1972 INCREASE OF SMALL DISTURBANCES IN THE BOUNDARY LAYER ON AN ELASTIC SURFACE 8 PP NASA TT F 14855</p>	#	000000081108
<p>BOLSHAKOV, A. P. //ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI// 00/00/1975,V----,N0001, PP 0184-0186 CONSTRUCTING STRESS-STRAIN DIAGRAMS OF SPECIMENS SUBJECTED TO BLAST LOADS NTC 76-10609-20K</p>	#	000000196996
<p>VOLYNETS, F. K. //ZHURNAL PRIKLADNOI SPEKTOSKOPII// 00/00/1971,V0014,N----, PP 0086-0088 THE ABSORPTION SPECTRUM OF CORUNDUM DOPED WITH VANADIUM NTC-73-11573</p>	#	000000255120
<p>ZORINA, M. L. //ZHURNAL PRIKLADNOI SPEKTROSCOP// 00/00/1971,V0015,N----, PP 0884-0888 APPLICATION OF IR SPECTROSCOPY TO THE STUDY OF ISOMORPHIC SUBSTITUTIONS IN MUSCOVITES NRCC C-15468</p>	#	000000167061
<p>UNKNOWN //ZHURNAL PRIKLADNOI SPEKTROSCOPII// 00/00/0000,V----,N----, JOURNAL OF APPLIED SPECTROSCOPY COVER TO COVER FROM 1965-1972 CONSULTANTS BUREAU</p>	#	000000167061

<p>PUTRENKO, O. I. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1968,V0008,N----, PP 0500-0502 INCREASING THE EFFECTIVENESS OF UTILIZATION OF MATERIAL FOR SPECTRAL ANALYSIS USING LASERS NTIS N70-26062 #</p>	000000168450
<p>BARCHUKOV, A. I. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1968,V0009,N----, PP 0706-0709 CALORIMETRIC METHOD OF MEASURING THE COEFFICIENT OF REFLECTION OF MIRRORS VDSL/P 33207 #</p>	000000173582
<p>KOSYACHENKO, L. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1968,V0009,N----, PP 0830-0836 IMPACT IONIZATION AND THE TUNNELING EFFECT DURING ELECTROLUMINESCENCE OF ZINC SULFIDE NTIS N69-31395 #</p>	000000167499
<p>LEVINSON, G. R. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1969,V0010,N----, PP 0425-0432 STUDY OF A CARBON DIOXIDE PULSED LASER NTIS N69-34683 #</p>	000000168452
<p>PRYADKIN, K. K. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1969,V0010,N----, PP 0721-0724 ELECTRODELESS DISCHARGE IN XENON AT PRESSURES TO 40 ATMOSPHERES 12 PP TIB AD-751 944 #</p>	000000208264
<p>KALEEVA, Z. P. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1969,V0010,N----, PP 0819-0824 THE ORIGIN OF LUMINESCENCE CENTERS AND ELECTRON CAPTURE LEVELS IN SELF-ACTIVATED ZNS CRYSTALS NTC-73-12440 #</p>	000000168098
<p>ZHUKOVSKIY, V. V. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1969,V0011,N----, PP 0013-0019 SPECTROANALYTIC CHARACTERISTICS OF PLASMA OBTAINED USING A LASER IN THE REGULAR AND QUASISTATIONARY GENERATION NTIS N70-31399 #</p>	000000167505
<p>ABAKUMOV, G. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1970,V0012,N----, PP 0336-0338 MEASUREMENT OF THE SPECTRA OF TRIPLET-TRIPLET ABSORPTION OF ORGANIC COMPOUND MOLECULES IN LIQUID SOLUTIONS BY MEANS OF LASERS TC-11902 #</p>	000000006100
<p>KOLTUN, M. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1970,V0012,N----, PP 0350-0352 THE MULTILAYERED BLACK MIRROR NTC-73-12091, NTIS N72-17536 #</p>	000000268769
<p>DEMIDOV, M. I.</p>	000000003971

<p>//ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1970,V0012,N----, PP 0365-0367 PULSED BLACK BODY AT 40,000 WITH DURATION NTC 74-11549-20F #</p>	
<p>DEMIDOV, M. I. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1970,V0012,N----, PP 0365-0367 PULSED BLACK BODY AT 40,000 DEGREES WITH DURATION OF 10-5 SECONDS NTC 74-11549 #</p>	000000177300
<p>BAIBULATOV, F. KH. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1970,V0012,N----, PP 1140-1142 THERMAL RADIATION OF SMALL SPHERES LPRC 3863 #</p>	000000171206
<p>SHERGINA, N. I. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1970,V0013,N----, PP 0845-0850 SPECTRAL INVESTIGATION ON VINYL DERIVATIVES OF THE PHENOTHIAZINE SERIES NTC-73-12146 #</p>	000000197084
<p>VOROBEV, A. N. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/02/1970,V0012,N0002, PP 0347-0349 TEMPERATURE CHANGES IN THE TRANSMISSION OF QUARTZ IN THE VISIBLE AND U. V. SPECTRAL RANGES ON HEATING TO 1100C MB 2,005T #</p>	000000229602
<p>KHUDOLEYEV, A. G. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1971,V0014,N----, PP 0094-0096 OPTICAL ABSORPTION AND LUMINESCENCE SPECTRA OF PHOSPHATE GLASSES ACTIVATED WITH V(III) BARC 323/75 #</p>	000000170471
<p>KRIVCHIKOVA, YE. P. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1971,V0014,N----, PP 0592-0596 USE OF LASER FOR ATOMIC ABSORPTION ANALYSIS NTIS N-72-20478 #</p>	000000166446
<p>PETROV, A. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1971,V0014,N----, PP 0793-0800 USE OF LASER FOR SPECTRAL-ISOTOPIC DETERMINATION OF VOLUMETRIC AND SURFACE CONTENT OF OXYGEN IN METALS NTC-73-12393 #</p>	000000166434
<p>BATULEV, B. N. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1971,V0014,N0004, PP 0667-0673 APPLICATION OF THE OVERTONES OF NH-VIBRATIONS FOR THE INVESTIGATION OF HYDROGEN BONDS IN POLYURETHANE ELASTOMERS NTC 72-13049-07C #</p>	000000013435
<p>CHEKALINSKAYA, YU. I. //ZHURNAL PRIKLADNOI SPEKTROSKOPII//</p>	000000075815

00/00/1971,V0015,N----, PP 0925-0926 CALCULATION OF OUTPUT POWER OF GAS LASERS NTC 76-10359-20E	#	
VLASENKO, N. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N----, PP 0158-0159 LOW-VOLTAGE ELECTRO-LUMINESCENT ZNS-CU, C1 FILMS NTC 74-11901	#	000000177311
BURAKOV, V. S. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N----, PP 0239-0242 THE INVESTIGATION OF THE TRANSMISSION OF A POWERFUL LASER BEAM THROUGH AN OPTICALLY DENSE PLASMA NTC-74-11950	#	000000174808
BURAKOV, V. S. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N----, PP 0239-0242 THE INVESTIGATION OF THE TRANSMISSION OF A POWERFUL LASER BEAM THROUGH AN OPTICALLY DENSE PLASMA NTC-74-11950	#	000000179974
AGEYEV, L. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N----, PP 0376-0378 ON A METHOD FOR MEASURING THE REFLECTION COEFFICIENTS OF MIRROR SURFACES NTC 74-11951	#	000000177310
DEMENIK, I. V. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N----, PP 0462-0466 INVESTIGATION OF HIGH PHER PULSED TUBULAR LAMPS BY ACTIVE ELEMENT LUMINESCENCE ERDA-LA-TR-73-48 NTC 74-10417	#	000000229624
MITIN, V. N. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N----, PP 0599-0604 DETERMINATION OF THE RADIAL DISTRIBUTION OF TEMPERATURE AND DENSITY OF CHARGED PARTICLES IN AN ELECTRODELESS DISCHARGE NTC 74-12039-20I	#	00000009605
MITIN, R. V. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N----, PP 0599-0604 DETERMINATION OF THE RADIAL DISTRIBUTION OF TEMPERATURE AND DENSITY OF CHARGED PARTICLES IN AN ELECTRODELESS DISCHARGE NTC-74-12039	#	000000174854
AGEEV, L. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N0002, PP 0376-0378 ON A METHOD FOR MEASURING THE REFLECTION COEFFICIENTS OF MIRROR SURFACES NTC 74-11951-20F	#	00000009633

<p>AGEYEV, L. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0016,N0002, PP 0376-0378 ON A METHOD FOR MEASURING THE REFLECTION COEFFI CIENTS OF MIRROR SURFACES NTC 74-11951-20F #</p>	000000102102
<p>PINAYEVA, M. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0017,N----, PP 0081-0084 THE INVESTIGATION OF THE LUMINESCENCE OF EUROPIUM AND TERBIUM IN ZINC SELENIDE-CHLORIDE SYSTEMS NTC 74-11900 #</p>	000000177312
<p>GOLUBEVA, N. P. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0017,N----, PP 0261-0268 LUMINESCENCE OF "IMPURITY-FREE" ZINC SULFIDE PRODUCED BY OXYGEN ATS 70B136R #</p>	000000261323
<p>SAVIKHIN, F. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1972,V0017,N0001, PP 0075-0080 ULTRA-LINEAR EFFECTS IN THE THERMALLY STIM ULATED LIMINESCENCE OF ZNS PHOSPHORS NTC 74-11999-20F #</p>	000000009634
<p>MELUIKOV, V. V. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1973,V0018,N----, PP 0087-0093 ENGLISH TITLE UNKNOWN 8 PP PICATINNY ARSENAL REQ 75-20 H #</p>	000000198454
<p>GURVICH, A. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1973,V0018,N----, PP 0463-0468 ACTIVATION OF ZNS CDS PHOSPHORS BY DIFFUSIONAL INTRODUCTION OF COPPER AT LOW TEMPERATURES 6 PP ATS 03C139R #</p>	000000175187
<p>TIMOSHENKOV, V. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1973,V0018,N----, PP 0739-0740 ABSORPTION OF BA2NANB5 3/415 CRYSTALS IN THE EXCITED STATE NTC 73-14426 #</p>	000000173581
<p>LITOVCHENKO, L. D. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1973,V0018,N----, PP 1070-1073 INVESTIGATION OF THE INFRARED DICHROISM OF THE VALANCE VIBRATION BAND FOR C-N BONDS OF POLYACRYLONITRILE FIBERS NTC 77-12496-07D #</p>	000000106169
<p>YABLONSKII, O. P. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1973,V0019,N----, PP 0645-0657 A STUDY OF HYDROGENOUS BOND IN MERCAPTANS BY THE METHOD OF IR SPECTROSCOPY NTC 76-13383-07C #</p>	000000090239
<p>BORISEVICH, N. A.</p>	000000075814

<p>//ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1973,V0019,N----, PP 1108-1109 LASER GENERATION BY COMPLEX ORGANIC MOLECULES IN GASEOUS PHASE NTC 76-10358-20E</p>	#	000000106230
<p>ZOLOTAREV, V. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1974,V0020,N----, PP 0451-0454 SPECTROSCOPY OF MOTIR IN THE STUDY OF SURFACE LAYERS OF GLASS NTC 77-12497-070</p>	#	000000251620
<p>ZOLOTAREV, V. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1974,V0020,N----, PP 0451-0454 SPECTROSCOPY OF MOTIR IN THE STUDY OF SURFACE LAYERS OF GLASS NTIS, BLLD: NTC-77-12497</p>	#	000000026367
<p>BEZUKH, B. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1974,V0020,N----, PP 0710-0712 ISSUE 4 HIGH FREQUENCY ELECTRODELESS DISCHARGE IN O2 AND CO FLC 75-30</p>	#	000000024121
<p>BORMAN, D. V. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1974,V0020,N----, PP 0847-0851 POSSIBILITY OF PHOTODIODE USE IN DESIGNING INFRARED GAS/VAPOR ABSORPTION ANALYZERS NTC 74-13564-070</p>	#	000000229620
<p>FOLUBEV, E. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1974,V0020,N0001, PP 0165-0170 A PULSED LAMP OF HIGH BRIGHTNESS FOR THE UV REGION OF THE SPECTRUM NRC C-15275</p>	#	000000008444
<p>SHIGORIN, V. D. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1974,V0020,N0004, PP 0720-0721 ON THE ROLE OF ELECTRON CONFIGURATIONS WITH CHARGE TRANSFER IN SECOND OPTICAL HARMONIC GENERATION NTC 74 12897-20F</p>	#	000000137459
<p>NIKITINA, O. I. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0022,N----, PP 0599-0604 POSSIBILITY OF USING THE TIME-BASE SPECTRA OBTAINED FROM HIGH-VOLTAGE SPARK DISCHARGE FOR THE ANALYSIS OF STEEL AND SLAG BARC 99/76</p>	#	000000120269
<p>NIKITIN, M. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0023,N----, PP 1084-1088 POLARIZATION OF THE RADIATION FROM RELATIVISTIC ELECTRONS IN A MAGNETIC WIGGLER NTC 77-12797-20H</p>	#	

<p>NIKITIN, M. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0023,N----, PP 1084-1088 POLARIZATION OF THE RADIATION FROM RELATIVISTIC ELECTRONS IN A MAGNETIC WIGGLER NTC 77-12797-20H #</p>	000000120750
<p>AGEYEV, V. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0023,N0001, PP 0042-0046 INVESTIGATION OF THE LIGHT EROSION OF METALS IN FLUIDS NTC 75-13100-11F #</p>	000000050257
<p>ZAKHAROV, S. I. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0023,N0002, PP 0313-0316 FISSION RUPTURE MECHANISM OF THE SURFACE OF OPTICALLY TRANSPARENT DIELECTRICS BY A FOCUSED MONOPULSE LASER NTC 76-10174-20F #</p>	000000067236
<p>NGUEN TKHO VYONG //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0023,N0004, PP 0586-0589 PHENOMENOLOGICAL MECHANISM OF METAL DESTRUCTION UNDER THE EFFECT OF LASER RADIATION NTC 76-10173-11F #</p>	000000067595
<p>DLUGUNOVICH, V. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0023,N0006, PP 0969-0974 MEASUREMENT OF THE REFLEXIVITY OF DIELECTRICS WHOSE SURFACE IS HEATED BY LASER RADIATION NTC-76-11099-20E #</p>	000000083325
<p>NIKITIN, M. M. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1975,V0023,N0006, PP 1084-1088 POLARIZATION OF THE RADIATION FROM RELATIVISTIC ELECTRONS IN A MAGNETIC WIGGLER. ERDA BNL TR 652 #</p>	000000124988
<p>RAZUMOV, V. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1976,V0024,N0006, PP 1117-1127 PROGRESS IN DEVELOPMENT OF ATOMIZERS OF SOLID SAMPLES FOR THE ATOM ABSORPTION-AND ATOM FLUORESCENCE ANALYSIS. PLENUM PUBLISHING CORP #</p>	000000124993
<p>VLASOV, R. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1976,V0031,N----, PP 0924-0926 NUMERICAL SOLUTION OF THE KINETICS PROBLEM OF AVALANCHE IONIZATION STIMULATED BY A POWERFUL LIGHT PULSE NTC 77-11100-20F #</p>	000000103633
<p>YELYASHBERG, M. E. //ZHURNAL PRIKLADNOI SPEKTROSKOPII// 00/00/1977,V0026,N0002, PP 0313-0318</p>	000000175822

IDENTIFICATION OF THE STRUCTURE OF CHEMICAL COMPOUNDS BY THEIR MOLECULE SPECTRA WITH THE AID OF A PROGRAM ESTABLISHING THE STRUCTURE FORMULA OF ATOM AND MOLECULE FISSION PRODUCTS PLENUM PUBLISHING CORPORATION	#	
VORONOV, B. C. //ZHURNAL PRIKLADNOI SPEKTROSKOPIY// 00/00/1973,V0018,N0006, PP 1085-1092 STANDARDIZATION OF ELECTRODE PREPARATION FOR SPECTROGRAPHIC ANALYSIS CSIRO 12268	#	000000070024
YABLONSKIY, O. P. //ZHURNAL PRIKLADNOI SPEKTROSKOPIY// 00/00/1973,V0019,N----, PP 0654-0657 A STUDY OF HYDROGENOUS BOND IN MERCAPTANS BY THE METHOD OF IR SPECTROSCOPY NTC-76-13383	#	000000268446
BEZUKH, B. A. //ZHURNAL PRIKLADNOI SPEKTROSKOPIY// 00/00/1974,V0020,N0004, PP 0710-0712 HIGH FREQUENCY ELECTRODELESS DISCHARGE NTC 74 12898-20E	#	000000008440
DEMENTK, I. V. //ZHURNAL PRIKLADNOI SPEKTROSKPIYA// 00/00/1972,V0016,N----, PP 0462-0466 INVESTIGATION OF HIGH POWER PULSED TUBULAR LAMPS BY ACTIVE ELEMENT LUMINESCENCE LA-TR-73-48 NTC-74-10417	#	000000220981
ARKAD'YEV, V. //ZHURNAL PRIKLADNOY FIZIKI// 00/00/1924,V0001,N----, PP 0215-0221 NO 1-4 ELECTROMAGNETIC HYPOTHESIS OF THE TRANSMISSION OF METAL SUGGESTION 14 PP AIR/FTD-IDIRSIT-1445-77	#	000000089869
ANDREYEV, K. K. //ZHURNAL PRIKLADNOY KHMII// 00/00/1944,V0017,N0009, PP 0533-0537 ON THE MECHANISM OF TRANSITION OF EXPLOSIVES FROM COMBUSTION TO DETONATION 10 PP DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-AST1850I-071-77	#	000000168724
UNKNOWN //ZHURNAL PRIKLADNOY KHMII// 00/12/1974,V0047,N0012, PP 2791-2887 JOURNAL OF APPLIED CHEMISTRY 78 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000203920
SAIMANOVA, A. I. //ZHURNAL PRIKLADNOY KHMII// 00/00/1975,V----,N0006, PP 1403-1404 METHOD FOR OBTAINING ELECTROLYTIC *BISI 13944	#	000000045691
VOLYANYUK, G. A.	#	000000029435

<p>//ZHURNAL PRIKLADNOY KHIMII// 00/00/1975,V0048,N0003, PP 0648-0650 STUDY OF NICKEL COBALT MANGANESE ALLOY ELECTRO DEPOSITION *BISI 13644 #</p>	000000203919
<p>UNKNOWN //ZHURNAL PRIKLADNOY KHIMII// 00/07/1975,V0048,N0007, PP 1421-1517 PART 1 JOURNAL OF APPLIED CHEMISTRY AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000203915
<p>LYCHKIN, I. P. //ZHURNAL PRIKLADNOY KHIMII// 00/11/1976,V0049,N0011, PP 2566-2568 REGRESSION EQUATION FOR DETERMINING SURFACE TURBULENCE OF AQUEOUS SOLUTIONS OF MONOETHANOLAMINE DURING ABSORPTION OF CARBON DIOXIDE 5 PP CSO: 8144/0433-76 COMPLETED SPECIAL #</p>	000000203261
<p>UNKNOWN //ZHURNAL PRIKLADNOY KHIMII// 00/05/1979,V0052,N0005, PP 0961-1075 JOURNAL OF APPLIED CHEMISTRY OF THE USSR 100 PP AVAIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER #</p>	000000268615
<p>MARKOVSKIY, L. YA. //ZHURNAL PRIKLADNOY KHIMIY// 00/00/1973,V0046,N----, PP 1430-1435 ON THE INTERDEPENDENCE BETWEEN THE GRANULOMETRIC COMPOSITION OF ZINC-CADMIUM SULPHIDE PHOSPHOR POWDERS AND THE DEGREE OF DISPERSION OF INITIAL ZINC AND CADMIUM SULPHIDES 7 PP BLD 9022.64 MRL TRANS 920 08/08 #</p>	000000022982
<p>UNKNOWN //ZHURNAL PRIKLADNOY KHIMIY// 00/04/1974,V0048,N0004, PP 0833-0944 PART 2 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PP 865-998 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000002298
<p>UNKNOWN //ZHURNAL PRIKLADNOY KHIMIY// 00/05/1974,V0047,N0005, PP 0953-1071 JOURNAL OF APPLIED CHEMISTRY PART 1,PP 983-1097 CONSULTANTS BUREAU COVER TO COVER AVAILABLE IN LIBRARY SERIALS #</p>	000000002299
<p>UNKNOWN //ZHURNAL PRIKLADNOY KHIMIY// 00/05/1974,V0047,N0005, PP 1072-1192 JOURNAL OF APPLIED CHEMISTRY PART 2, PP 1099-1231 CONSULTANTS BUREAU COVER TO COVER AVAILABLE IN LIBRARY SERIALS #</p>	000000179749
<p>VOLYANUK, G. YA. //ZHURNAL PRIKLADNOY KHIMIY//</p>	

00/00/1975,V0048,N0003, PP 0648-0650 STUDY OF NICKEL-COBALT-MANGANESE ALLOY BISI 13644	#	
UNKNOWN		000000221268
//ZHURNAL PRIKLADNOY KHIMIYA// 00/03/1979,V0052,N0003, PP 0601-0716 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 122 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000221274
//ZHURNAL PRIKLADNOY KHIMIYA// 00/04/1979,V0052,N0004, PP 0721-0833 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 1 117 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000221269
//ZHURNAL PRIKLADNOY KHIMIYA// 00/04/1979,V0052,N0004, PP 0839-0955 JOURNAL OF APPLIED CHEMISTRY OF THE USSR PART 2 112 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
ANDREEV, K. K. //ZHURNAL PRIKLADNOY KHIMIYA// 00/00/1944,V0017,N----, PP 0533-0537 NO. 9-10 MECHANISM OF THE TRANSITION OF BURNING OF EXPLOSIVES FOR DETONATION ARM/FSTC/HT-1025-78	#	000000196759
GANDEL'MAN, G. M. //ZHURNAL PRIKLADNOY MATEMATIKI I TEKHNICHESKOY FIZIKI// 00/00/1977,V----,N0005, PP 0030-0034 EXPERIMENTAL VERIFICATION OF THE THEORY OF RADIATION GENERATED BY COMPTON ELECTRON CURRENTS DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-240-78	#	000000263723
ANDRYANKYA, YE. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1963,V----,N0004, PP 0068-0073 JUL-AUG 1963 COLLISION OF TWO PLATES AT HIGH VELOCITY 10 PP #FSTC SERIAL NUMBER 1043-79	#	000000267369
KUDRYAVTSEV, N. N. //ZHURNAL PRIKLADNOY MEKHANIK I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0005, PP 0009-0015 STUDYING CO2 LASER RADIATION AMPLIFICATION IN CO-N2O REACTION PRODUCTS NISC 3688	#	000000043773
ZHARKOV, V. D. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0005, PP 0003-0008 OPTIMIZATION OF THE PARAMETERS OF GAS-DYNAMIC LASER BASED ON CO2 AIR/FTD-IDIRSIT-1790-75	#	000000035953

<p>BICHENKOV, YE. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY F IZIKI// 00/00/1964,V----,N0006, PP 0003-0005 EFFECT OF FINITE CONDUCTIVITY ON THE PRODUCTION OF STRONG MAGNETIC FIELDS BY RAPID SQUEEZING OF CONDUCTING SHELLS #FSTC SERIAL NO 233-79 #</p>	000000203091
<p>MOROZOV, YE. S. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕС- KOY FIZIKI// 00/00/1973,V----,N0002, PP 0172-0176 CALCULATION OF FRACTURE DIAGRAMS FSTC-HT-23-67-75 #</p>	000000047718
<p>TERPIGOR'EV, V. S. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕС- KOY FIZIKI// 00/00/1974,V----,N0005, PP 0083-0087 BOUNDARY LAYER IN THE NEIGHBORHOOD OF THE STAGNATION POINT OF AN AXISYMMETRIC BODY IN A TURBULENT FLOW APL/JHU T-2925 #</p>	000000017367
<p>KORBEINIKOV, V. P. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY FI ZIKI// 00/00/1971,V----,N----, PP 0048-0057 JOURNAL OF APPLIED MECHANICS AND PHYSICS PICATINNY ARSENAL 72-47B #</p>	000000148665
<p>BORISOV, A. A. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY FI ZIKI// 00/00/1971,V0001,N----, PP 0168-0173 AMPLIFICATION OF WEAK SHOCK WAVES IN A HOT TWO-PHASE GAS-LIQUID SYSTEM 10 PP PICATINNY ARSENAL 72-103 #</p>	000000148668
<p>BICHENKOV, YE. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY F IZIKI// 00/00/1964,V----,N0006, PP 0003-0005 EFFECT OF FINTE CONDUCTIVITY ON THE PRODUCTION OF STRONG MAGNETIC FIELDS BY FAST SQUEEZING OF CONDUCTING SHELLS ARM/FSTC/HT-233-79 #</p>	000000186796
<p>ANDRIYANKIYA, YE. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY FI ZIKI// 00/00/1963,V----,N0004, PP 0068-0073 JULY-AUG 1963 COLLISION ON TWO PLATES AT HIGH-VELOCITY 10 PP FSTC 1043-79 #</p>	000000229629
<p>BICHENKOV, YE. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY FI ZIKI// 00/00/1964,V----,N0006, PP 0003-0005 EFFECT FINITE CONDUCTIVITY ON THE PRODUCTION OF STRONG MAGNETIC FIELDS BY RAPID SQUEEZING OF CONDUCTING SHELLS FSTC SERIAL NO. 233-79 #</p>	000000193193
<p>KAMINSKIY, A. A. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNIЧЕСКОY FI ZIKI// 00/00/1966,V----,N0001, PP 0063-0067 DETERMINATION OF CRITICAL LOADS RESPONSIBILE FOR THE DEVELOPMENT OF INITIALLY WIDE CRACKS NTIS N 67-25016 #</p>	000000229628

<p>FORTOV, V. YE. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1972,V----,N0006, PP 0156-0166 EQUATIONS OF STATE OF CONDENSED MEDIA 14 PP OUO CSO: 8144/0406-D COMPLETED SPECIAL #</p>	000000248464
<p>KHALMANOV, KH. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1973,V----,N0003, PP 0157-0160 GROWTH OF FATIGUE CRACKS UNDER A LOW STRESS LEVEL #FSTC-HT-23-0054-75 #</p>	000000067623
<p>GEMBARZHEVSKIY, G. V. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1973,V----,N0004, PP 0018-0024 EXPERIMENTAL INVESTIGATIONS OF THE LIGHT AMPLIFICATION FACTOR ON CO2 PLUS N2 PLUS HE (H2O) MISTURES DURING EXPANSION IN A SUPERSONIC NOZZLE 14 PP NAVY-NISC TR 3544 #</p>	000000229623
<p>STUROVA, I. V. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1974,V----,N0006, PP 0080-0091 WAVE MOTIONS ORIGINATING IN A STRATIFIED FLUID DURING FLOW AROUND A SUBMERGED BODY USIB DEPTS ONLY R-24/75 COVER TO COVER #</p>	000000229625
<p>UNKNOWN //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1974,V0066,N0002, PP 0393-0797 SOVIET PHYSICS - JETP VOL 39, NO 2, AUG 1974 187-383 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000229619
<p>KUZNETSOV, V. M. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1975,V----,N0002, PP 0030-0033 SOME PROPERTIES OF HIGHLY NONEQUILIBRIUM FLOWS WIT POPULATION INVERSIONS IN SHOCK WAVES 6 PP NAV/NISC-TRANS-3764-76 #</p>	000000167060
<p>KUZNETSOV, V. M. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1975,V----,N0002, PP 0030-0033 SOME PROPERTIES OF HIGHLY NONEQUILIBRIUM FLOWS WITH POPULATION INVERSIONS IN SHOCK WAVES 6 PP NAV/NISC-TRAN-3764-76 #</p>	000000203917
<p>ANDREYEV, S. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FI ZIKI// 00/00/1980,V----,N0001, PP 0111-0115 JAN-FEB 1980 A STUDY OF A LONG SLIDING SPARK 6 PP OUO JPRS L/9264 #</p>	000000235187
<p>UNKNOWN //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1962,V----,N0006, PP 0022-0028</p>	000000284706

HIGH VELOCITY CUMULATIVE JETS *FTD-ID(IRS)T-1090-81	#	
KUZNETSOV, V. M. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1966,V----,N----, PP 0124-0126 JAN-FEB MOTION OF GAS BUBBLES IN A LIQUID UNDER THE INFLUENCE OF A TEMPERATURE GRADIENT NASA TT F-16569	#	000000039081
VAYNSHTEYN, P. B. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1973,V----,N0004, PP 0101-0108 THEORY OF FLAME PROPAGATION IN A MIXTURE OF GAS AND DROPS FSTC-HT-23-24-75	#	000000015613
VAYNSHTEYN, P. B. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1973,V----,N0004, PP 0101-0108 THEORY OF FLAME PROPAGATION IN A MIXTURE OF GAS AND DROPS FSTC-HT-23-24-75	#	000000016040
BAUSHEV, V. S. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1973,V----,N0004, PP 0109-0114 THE MATHEMATICAL THEORY OF THE STEADY-STATE PROPAGATION VELOCITY OF A SMALL-SCALE TURBULENT FLAME 11 PP DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY COPYRIGHT INFORMATION. OTHER REQUEST MUST BE REFERRED TO FTD. AIR/FTD-HT-23-0062-75	#	000000003483
PREOBRAZHENSKIY, N. G. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N----, PP 0032-0037 MARCH-APRIL 1974 ON THE DIFFUSION PROBLEMS OCCURRING IN THE LINEAR THEORY OF GASDYNAMIC AND CHEMICAL LASERS 10 PP DISTRIBUTION LIMITED TO U. S. GOV'T AGENCIES ONLY COPYRIGHT INFORMATION. OTHER REQUEST MUST BE REFERRED TO FTD AIR/FTD-HT-23-0038-75	#	000000003474
LIBROVICH, V. B. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N----, PP 0075-0083 JAN-FEB IGNITION OF A GAS SUSPENSION OF PARTICLES OF METALS 24 PP GUO. COPYRIGHT INFORMATION REFER OTHER REQUESTS TO FTD AIR/FTD-ID(IRS)T-1385-75	#	000000045063
BUKREEV, V. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0001, PP 0165-0168 ON THE ENERGY BALANCE OF TURBULENCE IN THE AXISYMMETRIC WAKES BEHIND BODIES OF VARIOUS FORMS FLC 75-23	#	000000026360

<p>ZHARKOV, V. D. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0005, PP 0003-0008 SEPTEMBER-OCTOBER OPTIMIZATION OF PARAMETERS FOR A CO2 GAS-DYNAMIC LASER UNCLASSIFIED (COPYRIGHT MATERIAL) NISC 3705</p>	000000018999
<p>ZHARKOV, V. D. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0005, PP 0003-0008 SEPT-OCT 1974 OPTIMIZATION OF PARAMETERS FOR A CO2 GAS- DYNAMIC LASER NAV/NISC TR-3705-75</p>	000000023070
<p>KUDRYAVTSEV, N. N. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0005, PP 0009-0015 INVESTIGATION OF THE AMPLIFICATION OF CO2 LASER RADIATION IN THE REACTION PRODUCTS OF CARBON MONOXIDE AND NITROUS OXIDE NISC 3759</p>	000000035307
<p>KUDRYAVTSEV, N. N. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0005, PP 0009-0015 INVESTIGATION OF THE AMPLIFICATION OF CO2 LASER RADIATION IN THE REACTION PRODUCTS OF CARBON MONOXIDE AND NITROUS OXIDE 11 PP GUO. COPYRIGHT INFORMATION NOT FOR THE PUBLIC NAV/NISC-TRAN-3759-76</p>	000000039646
<p>KASHINSKIY, O. N. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0006, PP 0092-0096 NOV-DEC SKIN FRICTION IN A TURBULENT BOUNDARY LAYER WITH A POSITIVE PRESSURE GRADIENT 12 PP NASA TT F-16695</p>	000000040018
<p>KASHINSKIY, O. N. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1974,V----,N0006, PP 0092-0096 SKIN FRICTION IN A TURBULENT BOUNDARY LAYER WITH A POSITIVE PRESSURE GRADIENT NTC 76-11295-01A</p>	000000079685
<p>VEDERNIKOV, G. A. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1975,V----,N0002, PP 0003-0012 ON QUASISTATIONARY GENERATION OF THE CO2 LASER EXCITED BY NON INDEPENDENT DISCHARGE NISC 3762</p>	000000035310
<p>KUZNETSOV, V. M. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1975,V----,N0002, PP 0030-0033 SOME PROPERTIES OF HIGHLY NONEQUILIBRIUM FLOWS WIT POPULATION INVERSIONS IN SHOCK WAVES 6 PP NAV/NISC-TRAN-3764-76</p>	000000054321

<p>KUZNETSOV, V. M. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1975,V----,N0002, PPP 0030-0033 SOME PROPERTIES OF HIGHLY NONEQUILIBRIUM FLOWS WITH POPULATION INVERSIONS IN SHOCK WAVES NISC 3764</p>	000000035312
<p>BICHENKOV, YE. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1975,V----,N0005, PP 0116-0120 LIMITING CURRENTS DURING COMPRESSION OF MAG- NETIC FLUX BETWEEN FLAT AND COAXIAL CONDUCTORS. FSTC-AST-18201-008-76</p>	000000059282
<p>YEGOROV, B. V. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1975,V---,N0002, PP 0024-0029 STUDY OF THE EFFECT OF NONEQUILIBRIUM FLOW IN THE SUBSONIC AND SUPERSONIC NOZZLE SECTIONS NISC 3763</p>	000000035311
<p>LOBANOV, V. A. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1976,V----,N0001, PP 0120-0127 CALCULATION METHOD FOR EXPLOSIVE MAGNETIC FIELD- COMPRESSION GENERATORS 10 PP CSO: 8344/4448-TQ-76 COMPLETED SPECIAL</p>	000000056898
<p>POLYUDOV, V. V. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1976,V0006,N----, PP 0041-0046 MOTION OF A CONDUCTING PISTON IN A VARIABLE INDUCTANCE CHANNEL. ERDA TR 263</p>	000000071060
<p>ABRASHITOV, YU. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/05/1976,V----,N----, PP 0003-0006 ALSO JUNE 1976 EXPERIMENTAL INVESTIGATION OF THE SHF RADIATION OF A RELATIVISTIC ELECTRON BEAM IN A STRONG MAGNETIC FIELD 5 PP GUD COPYRIGTH INFORMATION REFER OTHER REQUEST TO FSTC ARM/FSTC-AST17301-003-77</p>	000000075446
<p>GONSHAROV, YE. G. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1978,V----,N0008, PP 0078-0083 STUDYING THE MICRO STRUCTURE OF TURBULENT CURRENTS BY AN OPTICAL METHOD 9 PP CSO: 8144/0028-81 COMPLETED SPECIAL</p>	000000278043
<p>UNKNOWN //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1980,V----,N0003, PP 0003-0009 MAY-JUNE 1980, ALSO PAGES 20-23, 35-42, 47-64 JOURNAL OF APPLIED MECHANICS AND TECHNICAL PHYSICS (SELECTED ARTICLES) 94 PP GUD COPYRIGTH INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RSIT-1850-80</p>	000000296687
<p>ANISIMOV, S. I.</p>	000000259020

<p>//ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1980,V----,N0004, PP 0020-0024 SINGULAR SELF-SIMILAR CONDITIONS OF LASER COMPRESSION OF MATTER TO SUPERHIGH DENSITIES 5 PP OJQ JPRS L/9656</p>	000000294661
<p>AFONIN, V. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1980,V----,N0006, PP 0003-0010 CALCULATING COMPRESSION OF DT-MIXTURE BY ELECTRICALLY IMPLoded CYLINDRICAL SHELL 8 PP OJQ JPRS L/10224</p>	000000306259
<p>KEDRINSKIY, V. K. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI// 00/00/1981,V----,N0005, PP 0051-0059 SEP-OCT 1981 PARTICULARS OF SHOCK WAVE STRUCTURE FOR UNDERWATER EXPLOSIONS OF SPIRAL CHARGES 9 PP OJQ JPRS L/10384</p>	000000207853
<p>ANDRIANKIN, YE. I. //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOYFI ZIKI// 00/00/1963,V----,N0004, PP 0068-0073 JULY-AUGUST 1963 COLLISION OF TWO PLATES AT HIGH VELOCITY *FSTC SERIAL NO. 1043-79</p>	000000260852
<p>UNKNOWN //ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOYFI ZIKI// 00/00/1980,V----,N----, PP 0041-0069 JUL-AUG 1980 NR 4(122) JOURNAL OF APPLIED MECHANICS AND TECHNICAL PHYSICS (SELECTED ARTICLES) 74 PP OJQ COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(RS)T-2006-80</p>	000000026332
<p>SYSAK, V. M. //ZHURNAL PRIKLADNOY MEKHANIKI I TEORETICHESKOY FIZIKI// 00/00/1972,V----,N0006, PP 0181-0184 TIME-DEPENDENT CHANGES IN THE OPTICAL SCATTERING CHARACTERISTICS OF A WATER MEDIUM UNDER HYDRODYNAMIC EXCITATION FLC 74-182</p>	000000028871
<p>KROSHKO, V. N. //ZHURNAL PRIKLADNOY MEKHANIKI I TEORETICHESKOY FIZIKI// 00/00/1974,V----,N0003, PP 0023-0030 INFLUENCE OF COMPOSITION AND TEMPERATURE OF MEDIUM ON EFFECTIVENESS OF THERMAL EXCITATION OF INVERSION BY MIXING IN SUPERSONIC FLOW 12 PP CSO: 8344/1815-A COMPLETED SPECIAL</p>	000000015184
<p>NEMICHINOV, I. V. //ZHURNAL PRIKLADNOY MEKHANIKI TEKHNI- CHESKOY FIZIKI// 00/00/1973,V----,N0003, PP 0041-0048 ON THE DISPERSION OF A GAS BEHIND DEFLAGRATION WAVES PROPELLED BY POWERFUL RADIATION FLUX 13 PP OJQ COPYRIGHT MATERIAL OTHERS REFER TO FTD</p>	

<p>GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FTD/STINFO AIR/FTD-ID(RS)I-1819-76</p>	#	
<p>DLUGUNOVICH, V. A. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/12/1975,V0023,N0006, PP 0969-0974 MEASUREMENT OF THE REFLECTANCE OF DIELECTRICS WHEN THEIR SURFACES ARE HEATED UP BY A LASER 12 PP GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO FTD/STINFO AIR/FTD-ID(RS)I-1820-76</p>	#	000000081722
<p>ABROSIMOV, G. V. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/00/1976,V0025,N0001, PP 0052-0058 LASER RESONATOR WITH SPATIALLY INHOMOGENEOUS ENERGY OUTPUT IN SINGLE TRANSVERSE MODE SELECTION REGIME 10 PP CSO: 8144/0859-77 COMPLETED SPECIAL</p>	#	000000093359
<p>ABROSIMOV, G. V. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/00/1976,V0025,N0001, PP 0052-0058 LASER RESONATOR WITH SPATIALLY INHOMOGENEOUS ENERGY OUTPUT IN SINGLE TRANSVERSE MODE SELECTION REGIME 10 PP CSO: 8144/0859-77 COMPLETED SPECIAL</p>	#	000000107919
<p>UNKNOWN //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/00/1978,V0029,N0006, PP 0998-1005 ALSO PP 1033-1148 ENGLISH TITLE UNKNOWN *FTD-ID(RS)I-649-79</p>	#	000000172873
<p>IVAKIN, YE. V. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/06/1978,V0028,N0006, PP 0992-0996 AMPLIFYING DYNAMIC HOLOGRAMS 7 PP FOUO JPRS L/8227</p>	#	000000149414
<p>STEPANOV, B. I. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/12/1978,V0029,N0006, PP 0965-0986 OPTICAL SCIENCE IN BELORUSSIA OUO JPRS L/8455</p>	#	000000162790
<p>GONCHARENKO, A. M. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/12/1978,V0029,N0006, PP 0987-0997 THE DEVELOPMENT OF INTEGRATED OPTICS IN THE USSR 25 PP OUO JPRS L/8455</p>	#	000000162779
<p>BEKYAYEV, B. I. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/12/1978,V0029,N0006, PP 1011-1017 SPECTROMETRIC ENVIRONMENTAL INVESTIGATIONS IN THE VISIBLE REGION FROM THE SALYUT-4 ORBITAL</p>	#	000000162780

SCIENTIFIC STATION 11 PP 0U0 JPRS L/8455	#	
PETUKH, M. L. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/12/1978,V0029,N0006, PP 1109-1123 ATOMIC EMISSION SPECTRAL ANALYSIS USING LASERS 27 PP 0U0 JPRS L/8455	#	000000162781
BASOV, YU. G. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/00/1979,V0031,N0003, PP 0444-0448 CHARACTERISTICS OF THE INP-2.5/75 TYPE FLASH LAMPS FOR PUMPING DYE LASERS *FTD-ID(RS)T-0750-80	#	000000237356
GOLUBEV, V. S. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/01/1979,V0030,N0001, PP 0022-0027 SPECTROSCOPIC STUDY OF LASER-INDUCED BREAKDOWN IN HELIUM NEAR A TARGET JPRS 74007	#	000000176752
AZHARONOK, V. V. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/01/1979,V0030,N0001, PP 0028-0034 OPTICAL PROPERTIES OF CO2 PLASMA AT ATMOSPHERIC PRESSURE IN THE SPECTRAL RANGE OF 400 TO 1200 NM AT 104 TO 2 X 104 K JPRS 74007	#	000000176751
ROMANOV, G. S. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/01/1979,V0030,N0001, PP 0035-0043 CALCULATION OF THE MEAN FREE PATH PHOTONS IN MULTICOMPONENT MULTIPLY IONIZED PLASMA JPRS 74007	#	000000180339
BAKHIR, L. P. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/01/1979,V0030,N0001, PP 0044-0055 DETERMINATION OF POPULATIONS OF VIBRATIONAL LEVELS OF CARBON DIOXIDE MOLECULES IN GAS DYNAMIC LASERS BY IR SPECTROSCOPY JPRS 74007	#	000000176715
AVER'YANOV, N. YE. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/01/1979,V0030,N0001, PP 0056-0060 CALCULATION OF THE CHARACTERISTICS OF A PHOTOIONIZATION TEA CO2 LASER JPRS 74007	#	000000176714
ARARATYAN, YE. A. //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/01/1979,V0030,N0001, PP 0159-0160 INVESTIGATION OF THE LASING CHARACTERISTICS OF 1,4-BIS (2,5-DIMETHYLSTYRYL) BENZENE DURING UV EXCITATION BY A NITROGEN LASER JPRS 74007	#	000000176713

<p>UNKNOWN //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/04/1980,V0032,N0004, PP 0614-0618 ALSO PAGES 681-683 JOURNAL OF APPLIED SPECTROSCOPY 13 PP QUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-1651-80</p>	00000278188
<p>UNKNOWN //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/10/1980,V0033,N0004, PP 0745-0747 ALSO PAGES 754-755 JOURNAL OF APPLIED SPECTROSCOPY QUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(IRS)T-0055-81</p>	000000267530
<p>UNKNOWN //ZHURNAL PRIKLADNOY SPEKTROSKOPII// 00/10/1980,V0033,N0004, PP 0745-0747 ALSO PAGES 754-755 JOURNAL OF APPLIED SPECTROSCOPY QUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-ID(IRS)T-0055-81</p>	000000304018
<p>DOLGOV-SAVEL'YEV, G. G. //ZHURNAL PRIKLADNOY SPEKTROSKOPIY// 00/00/1970,V0012,N0004, PP 0737-0739 POSSIBILITY OF CREATING A CO2 LASER WITH ELECTRON BEAM PUMPING 6 PP ERDA TR-54</p>	000000027114
<p>FALTSMAN, A. V. //ZHURNAL PRIKLADNOY SPEKTROSKOPIY// 00/00/1974,V0020,N0004, PP 0747-0751 ON THE POSSIBILITY OF RAISING THE ACCURACY OF MEASURING THE MEAN FLUORESCENCE LIFETIME BY A MODULATION METHOD NTC 74-13570-20F ON LOAN</p>	000000026227
<p>VOYTOVICH, A. P. //ZHURNAL PRIKLADNOY SPEKTROSKOPIY// 00/00/1977,V0027,N0005, PP 0809-0816 STUDY OF TIME DEPENDENCE AND ENERGY OF PULSED ATOMIC GAS LASERS IN A MAGNETIC FIELD 9 PP FOUO JPRS L/7723</p>	000000122351
<p>NIKOLSKIY, S. M. //ZHURNAL SIBIRSKII MATEMATICHESKII// 00/00/1963,V0004,N----, PP 1342-1364 FUNCTIONS WITH DOMINANT MIXED DERIVATIVE SATISFYING A MULTIPLE HOLDER CONDITION AMST SER 2.V102</p>	000000163326
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/0000,V----,N----, JOURNAL OF STRUCTURAL CHEMISTRY CONSULT LY SER FOR LATEST ISSUE REFER ALL OTHERS TO CONSULTANTS BUREAU PUBLISHED BI-MONTHLY COVER-TO-COVER</p>	000000076095
<p>DZHESSATI, S. //ZHURNAL STRUKTURNOI KHIMII//</p>	000000242798

00/00/1965,V0006,N----, PP 0465-0467 ROTATIONAL ISOMERS OF THE ISOPRENE MOLECULE NTC-74-11525	#	
UNKNOWN		00000001891
//ZHURNAL STRUKTURNOI KHIMII// 00/00/1974,V0015,N0003, PP 0000 STRUCTURNAL CHEMISTRY ENGLISH PP 0315-0491 RUSSIAN PP 0371-0573 NOVEMBER 1974 FULL TRANSLATION CONSULTANTS BUREAU AVAIL LY SERIALS	#	
UNKNOWN		00000015682
//ZHURNAL STRUKTURNOI KHIMII// 00/00/1974,V0015,N0005, PP 0763-0958 JOURNAL OF STRUCTURAL CHEMISTRY ENGLISH PP 673-857 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		00000016109
//ZHURNAL STRUKTURNOI KHIMII// 00/00/1974,V0015,N0005, PP 0763-0958 JOURNAL OF STRUCTURAL CHEMISTRY ENGLISH PP 673-857 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		00000017837
//ZHURNAL STRUKTURNOI KHIMII// 00/00/1974,V0015,N0006, PP 0965-1145 JOURNAL OF STRUCTURAL CHEMISTRY 861-1017 PP AVAILABLE IN LY SERIALS CONSULTANTS BUREAU	#	
UNKNOWN		000000223904
//ZHURNAL STRUKTURNOI KHIMII// 00/08/1974,V0015,N0004, PP 0587-0759 JOURNAL OF STRUCTURAL CHEMISTRY, PP 499-672 AVAIL LY SERIALS CB COVER TO COVER	#	
UNKNOWN		000000028738
//ZHURNAL STRUKTURNOI KHIMII// 00/00/1975,V0016,N0001, PP 0003-0165 JOURNAL OF STRUCTURAL CHEMISTRY PP 1-158 AVAILABLE LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000032929
//ZHURNAL STRUKTURNOI KHIMII// 00/00/1975,V0016,N0002, PP 0171-0330 JOURNAL OF STRUCTURAL CHEMISTRY ENGLISH PP 159-318 AVAIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		000000034923
//ZHURNAL STRUKTURNOI KHIMII// 00/00/1975,V0016,N0003, PP 0355-0509 JOURNAL OF STRUCTURAL CHEMISTRY ENGLISH PP 333-481		

AVAIL LY SERIAL CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1975,V0016,N0004, PP 0539-0713 JULY-AUGUST 1975 JOURNAL OF STRUCTURAL CHEMISTRY 507-607 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000045448
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1975,V0016,N0005, PP 0727-0926 SEPTEMBER-OCTOBER 1975 JOURNAL OF STRUCTURAL CHEMISTRY 677-862 PP AVAIL LY SERIALS CB COVER TO COVER	#	000000059187
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1975,V0016,N0006, PP 0935-1097 JOURNAL OF STRUCTURAL CHEMISTRY 863-1023 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000093833
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1976,V0017,N0002, PP 0195-0389 MARCH-APRIL 1976 JOURNAL OF STRUCTURAL CHEMISTRY 341 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000061875
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/01/1976,V0017,N0001, PP 0003-0191 ALSO FEBRUARY JOURNAL OF STRUCTURAL CHEMISTRY 1-169 PP AVAIL LY SERIALS CB COVER TO COVER	#	000000050049
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1977,V0018,N0004, PP 0607-0781 STRUCTURAL CHEMISTRY 622 PP CONSULTANTS BUREAU	#	000000229618
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1977,V0018,N0004, PP 0607-781 STRUCTURAL CHEMISTRY 622 PP CB	#	000000116658
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1977,V0018,N0005, PP 0783-0988 SEPTEMBER-OCTOBER 1977 JOURNAL OF STRUCTURAL CHEMISTRY, 156 PAGES CB COVER TO COVER, AVAILABLE FROM LY SERIALS	#	000000147869
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1977,V0018,N0006, PP 0983-1128	#	000000150278

NOV-DEC 1977 JOURNAL OF STRUCTURAL CHEMISTRY 785-905 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/09/1977,V0018,N0001, PP 0001-0180 JOURNAL OF STRUCTURAL CHEMISTRY AVAIL LY SERIALS CONSULTANTS BUREAU, COVER TO COVER	#	00000091081
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1978,V0019,N0003, PP 0337-0502 MAY-JUNE 1978 JOURNAL OF STRUCTURAL CHEMISTRY 558 PP CB	#	000000155426
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1979,V0020,N0001, PP 0003-0185 JOURNAL OF STRUCTURAL CHEMISTRY 161 PP AVAIL LY SERIALS CONSULTANTS BUREAU -COVER TO COVER	#	000000191278
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1979,V0020,N0002, PP 0195-0369 MARCH-APRIL 1979 JOURNAL OF STRUCTURAL CHEMISTRY 163-319 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000186826
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1979,V0020,N0005, SEP-OCT 79 JOURNAL OF STRUCTURAL CHEMISTRY 195 PP AVAIL LY SERIAL CB-COVER TO COVER	#	000000249036
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1979,V0020,N0006, PP 0963-1132 NOV-DEC 1979 JOURNAL OF STRUCTURAL CHEMISTRY 175 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000252384
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/11/1979,V0020,N0003, PP 0379-0569 JOURNAL OF STRUCTURAL CHEMISTRY 486 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000214280
UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1980,V0021,N0001, PP 0003-0148 JAN-FEB 1980 JORNAL OF STRUCTURAL CHEMISTRY 118 PP AVAIL LY SERIALS COVER TO COVER CONSULTANTS BUREAU	#	000000241967

<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1980,V0021,N0002, PP 0003-0145 MAR-APR 1980 JOURNAL OF STRUCTURAL CHEMISTRY 123-255 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000247005
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1980,V0021,N0003, PP 0003-0146 JOURNAL OF STRUCTURAL CHEMISTRY CONSULTANTS BUREAU-COVER TO COVER #</p>	000000248338
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1980,V0021,N0004, PP 0003-0194 JOURNAL OF STRUCTURAL CHEMISTRY 403-564 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000260001
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1980,V0021,N0006, PP 0003-0142 JOURNAL OF STRUCTURAL CHEMISTRY 703-819 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000286890
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1981,V0022,N0001, PP 0003-0173 JOURNAL OF STRUCTURAL CHEMISTRY 1-145 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000278513
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1981,V0022,N0001, PP 0003-0173 JOURNAL OF STRUCTURAL CHEMISTRY 1-145 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000283346
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1981,V0022,N0002, PP 0003-0196 MAR-APRIL 1981 JOURNAL OF STRUCTURAL CHEMISTRY 147-310 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000301891
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1981,V0022,N0003, PP 0003-0199 MAY-JUN 1981 JOURNAL OF STRUCTURAL CHEMISTRY 313-479 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER #</p>	000000296914
<p>UNKNOWN //ZHURNAL STRUKTURNOI KHIMII// 00/00/1981,V0022,N0004, PP 0003-0190 JUL-AUG 1981 JOURNAL OF STRUCTURAL CHEMISTRY 481-644 PP AVAIL LY SERIALS</p>	000000313892

CONSULTANTS BUREAU COVER TO COVER	#	
UNKNOWN		00000022221
//ZHURNAL STRUKTURNOI KHIMIY//		
00/00/0000,V----,N----		
JOURNAL OF STRUCTURAL CHEMISTRY		
COVER TO COVER STARTING WITH 1960-		
CONSULTANTS BUREAU	#	
SELEZNEV, V. D.		000000123276
//ZHURNAL TEKHNICHEKOI FIZIKI//		
00/00/1975,V0045,N0007, PP 1499-1502		
SEPARATION OF A BINARY GASEOUS MIXTURE WITHIN THE		
ENTIRE RANGE OF KNUDSEN NUMBERS		
C.E.A.	#	
ZAKHAROV, L. E.		000000251218
//ZHURNAL TEKHNICHEKOEY FIZIKI//		
00/00/1978,V0048,N----, PP 1156-1160		
PROBE MEASUREMENT TECHNIQUE IN A TOKAMAK		
NTC 80-10350-201	#	
CHECHULIN, B. B.		000000193037
//ZHURNAL TEKHNICHESKOEY FIZIKA//		
00/00/1954,V0024,N0006, PP 1101-1110		
ENGLISH TITLE UNKNOWN		
AIR FORCE/AEROSPACE RESEARCH LAB.		
MIPR: FY 89947500066 CAL LTR FY 75-05	#	
UNKNOWN		000000015747
//ZHURNAL TEKHNICHESKOEY FIZIKA//		
00/00/1974,V0044,N0009, PP 1809-2030		
SOVIET PHYSICS TECHNICAL PHYSICS		
ENGLISH PP 1133-1264		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		000000016175
//ZHURNAL TEKHNICHESKOEY FIZIKA//		
00/00/1974,V0044,N0009, PP 1809-2030		
SOVIET PHYSICS TECHNICAL PHYSICS		
ENGLISH PP 1133-1264		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
GRISHIN, S. D.		000000306638
//ZHURNAL TEKHNICHESKOEY FIZIKA//		
00/00/1977,V0047,N0002, PP 0462-0465		
MODEL FOR STATIONARY ELECTROPLASMA ACCELERATOR OF		
AVERAGE POWER		
AMERICAN INSTITUTE OF PHYSICS	#	
UNKNOWN		000000022189
//ZHURNAL TEKHNICHESKOEY FIZIKI. PIS'MA V REDAKTSIYU//		
01/01/1975,V----,N----		
TRANSLATED COVER TO COVER STARTING WITH		
01 JANUARY 1975		
PLENUM PUBLISHING COMPANY	#	
UNKNOWN		000000082347
//ZHURNAL TEKHNICHESKOEY FIZIKI//		
00/00/0000,V----,N----		
JOURNAL OF TECHNICAL PHYSICS APPROX 150 PP		
CONSULT LY SER FOR REQUESTED ISSUE		

REFER ALL OTHERS TO AMERICAN INSTITUTE OF PHYSICS PUBLISHED MONTHLY COVER-TO-COVER #	
GOL'DSHTEIN, A. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1934,V0004,N----, PP 0292-0298 EQUATION FOR THE DEPENDENCE OF THE BREAKDOWN VOLTAGE ON THE AREA OF THE ELECTRODE AND ON THE INHOMOGENEITY OF THE DIELECTRIC IN A UNIFORM ELECTRICAL FIELD 12 PP ERDA/LA/TR-76-3 #	000000053640
GOLDSHTEIN, A. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1934,V0004,N----, PP 0292-0298 EQUATION FOR THE DEPENDENCE OF THE BREAKDOWN VOLTAGE ON THE AREA OF THE ELECTRODE AND ON THE INHOMOGENEITY OF THE DIELECTRIC IN A UNIFORM ELECTRICAL FIELD NTC-76-21873 #	000000282837
BUGAKOV, V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1934,V0004,N----, PP 1342-1346 STUDY OF THE DIFFUSION COEFFICIENT IN METALS BY MEANS OF EVAPORATION NTC-76-22379 #	000000311085
GERTSRIKEN, S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1938,V----,N0008, PP 1219-1225 DEPENDENCE OF DIFFUSION ON THE GRAIN SIZE *NTIS TT 75 53171 #	000000025566
GERTSRIKEN, S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1938,V0008,N----, PP 1219-1225 DEPENDENCE OF DIFFUSION ON THE GRAIN SIZE NTIS TT-75-53171 #	000000240675
KURDYUMOV, G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1939,V0009,N----, PP 1891-1909 THE STRUCTURE OF DRAWN PAARTENSITE AND THE PROCESSES OF DRAWING TEMPERED STEEL BLL 8052.98 F:RTS-8130 #	000000143871
VITMAN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1939,V0009,N0012, ENGLISH TITLE NOT GIVEN FTD/ID(RS)I-455-76 #	000000042970
MORGULIS, N. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1940,V0010,N----, PP 0657-0670 EMISSION PROPERTIES OF ANTIMONY-CESIUM CATHODES NTC 74-11902 #	000000177313
GUTIN, L. YA. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1942,V0012,N----, PP 0076-0083 NR 2-3	000000198069

ON THE ROTATIONAL SOUND OF AN AIRSCREW BLL 8052.98F:RTS 7543	#	
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1946,V----,N0009, THE SIZE FACTOR IN THE PHENOMENON OF THE COLD BRITTLENESS OF STEEL FTD/ID/RSIT-0453-76	#	00000042971
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1946,V----,N0009, THE SIZE FACTOR IN THE PHENOMENON OF THE COLD BRITTLENESS OF STEEL FTD/ID/RSIT-0453-76	#	000000054335
ARSENEVA-GEIL, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1947,V----,N0017, PP 0903-0906 THE ELECTRICAL CONDUCTIVITY OF CU2S AS A FUNCTION OF PRESSURE *NTIS TT 76-59200	#	000000056777
ARSENEVA-GEIL, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1947,V0017,N----, PP 0903-0906 ELECTRICAL CONDUCTIVITY OF CU2S AS A FUNCTION OF PRESSURE NTIS TT 76-59200	#	000000141222
IVENSEN, V. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1947,V0017,N0011, PP 1301-1314 INVESTIGATION OF PROCESS OF DENSITY INCREASE IN THE SINTERING OF SINGLE-PHASE METAL POWDER COMPACTS. PART I, 24 PP HB--2119 PT. I	#	000000092179
IVENSEN, V. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1947,V0017,N0011, PP 1301-1314 INVESTIGATION OF PROCESS OF DENSITY INCREASE IN THE SINTERING OF SINGLE-PHASE METAL POWDER COMPACTS. PART I., 24 PP HB-2119	#	000000147715
IVENSEN, V. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1947,V0017,N0011, PP 1315-1320 INVESTIGATION OF PROCESS OF DENSITY INCREASE IN THE SINTERING OF SINGLE-PHASE METAL POWDER COMPACTS. PART II., 19 PP HB--2120 PT. 2	#	000000092180
IVENSEN, V. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1947,V0017,N0011, PP 1315-1320 INVESTIGATION OF PROCESS OF DENSITY INCREASE IN THE SINTERING OF SINGLE-PHASE METAL POWDER COMPACTS. II. RELATIONSHIP BETWEEN FINAL AND INITIAL DENSITIES AS RESULTS OF CONSTANT RELATIVE DECREASE IN PORE VOLUME 19 PP HB-2120	#	000000147716

ZINGERMAN, A. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1948,V----,N----,PP 1029-1043 STATISTICAL METHOD FOR DETERMINING THE PEIRCING VOLTAGE OF A DIELECTRIC USNRC	#	000000123294
BALSHIN, M. YU. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1948,V0018,N----, SHRINKAGE AND PROPERTIES OF POWDER COMPACTS AS FUNCTION OF THEIR DENSITY POROSITY HB 2227	#	000000213191
ZINGERMAN, A. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1948,V0018,N----, PP 1029-1043 A STATISTICAL METHOD FOR DETERMINING THE PIERCING VOLTAGE OF A DIELECTRIC 29 PP ERDA/LA-TR-76-37	#	000000057449
ARKHAROV, V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1948,V0018,N0002, PP 0215-0218 ON THE STRUCTURE OF COPPER OXIDE SCALES *NTIS TT 76-59218	#	000000056776
AKULOV, N. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1948,V0018,N0003, PP 0389-0394 NEW METHOD OF INVESTIGATING PLASTIC DEFORMATION OF FERROMAGNETIC CRYSTALS 11 PP ERDA/HB-2735	#	000000109135
AKULOV, N. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1948,V0018,N0003, PP 0389-0394 NEW METHOD OF INVESTIGATING PLASTIC DEFORMATION OF FERROMAGNETIC CRYSTALS. HB 2735	#	000000124975
KONTOROVA, T. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/03/1949,V0019,N0003, PP 0355-0370 GENERALIZATION OF THE STATISTICAL THEORY OF STRENGHT FOR NONUNIFORMLY STRESSED BODIES *FTD-IDIRSIT-1748-77	#	000000089911
GERTSRIKEN, S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1950,V0020,N0001, PP 0045-0052 EFFECT OF THE VALENCE OF A 3RD ELEMENT ON THE PROCESS OF DIFFUSION IN COPPER ZINC ALLOYS BLL TT-70-57081	#	000000231047
KUTATELADZE, S. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1950,V0020,N0011, PP 1389-1392 HYDROMECHANICAL MODEL OF THE CRITICAL CONDITION OF HEAT TRANSFER IN BOILING LIQUIDS FOR THE CASE OF FREE CONVECTION ERD/SL/SAND-78-6000	#	000000115283
ANSELM, A. I.		000000207280

<p>//ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1952,V0022,N----, PP 1146-1153 DISTRIBUTION OF CONCENTRATION OF CURRENT CARRIERS IN SEMICONDUCTOR SPECIMEN WITH THE HALL EFFECT NTIS N70-15588 #</p>	00000056948
<p>ANDRYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1952,V0022,N0011, PP 1713-1717 THE HIGH TEMPERATURE KINETICS OF OXIDE FORMATION ON COPPER *NTIS TT 76-59197 #</p>	00000107930
<p>ANDRIESKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1952,V0022,N0011, PP 1713-1717 THE HIGH TEMPERATURE KINETICS OF OXIDE FORMATION ON COPPER *NTIS TT 76-59197 #</p>	00000289684
<p>ANDRIYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1952,V0022,N0011, PP 1713-1717 THE HIGH TEMPERATURE KINETICS OF OXIDE FORMATION ON COPPER NATIONAL BUREAU OF STANDARDS TT 76-59197 #</p>	00000025585
<p>PINES, B. YA. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1953,V----,N0023, PP 1559-1572 SELF DIFFUSION AND HETERODIFFUSION IN NON HOMOGENEOUS POROUS BODIES *NTIS TT 75 58055 #</p>	000000230121
<p>SHULMAN, A. R. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1953,V0023,N----, PP 1152-1160 SECONDARY ELECTRON EMISSION FROM SODIUM CHLORIDE, GLASS AND ALUMINUM OXIDE AT VARIOUS TEMPERATURE 18 PP NASA TM-75754 #</p>	000000174635
<p>SHIDLOVSKIY, M. K. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1954,V0024,N----, PP 0837-0844 ELECTRIC CONDUCTIVITY OF AMORPHOUS SELENIUM IN STRONG ELECTRIC FIELDS 8 PP ATS 65B135R #</p>	00000056947
<p>ANDRYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1954,V0024,N0001, PP 0034-0040 THE MORPHOLOGY OF OXIDES ON COPPER *NTIS TT 76-59196 #</p>	000000107927
<p>ANDRIYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1954,V0024,N0001, PP 0034-0040 THE MORPHOLOGY OF OXIDES ON COPPER *NTIS TT 76-59196 #</p>	000000289683
<p>ANDRIYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1954,V0024,N0001, PP 0034-0040</p>	

<p>THE MORPHOLOGY OF OXIDES ON COPPER NATIONAL BUREAU OF STANDARDS TT 76-59196 #</p>	000000220495
<p>FEDORENKO, N. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1954,V0024,N0005, PP 0769-0783 MAGNETIC ANALYSIS OF A BEAM OF POSITIVE IONS ACCELERATED BY A VOLTAGE OF 5-20 KV, AFTER PASSING THROUGH AN INERT GAS 24 PP NSTIC TRANS 29477 NSTIC-2011 TIB AD-723 588 #</p>	
<p>ANDRIEMSKIY, A. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1954,V0024,N0005, PP 0818-0825 ON THE ADHERENCE OF ORDERS OF COPPER *NTIS TT 79-58081 #</p>	000000163581
<p>VETROY, B. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1955,V0025,N----, PP 1242-1247 PROPAGATION OF A THERMAL WAVE ON HEATING A PACKED BED OF MATERIAL WITH FLOWING GAS 3. 15 PP NTIS ERDA ORNL-TR-2619 #</p>	000000261176
<p>ANDRIYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1955,V0025,N0010, PP 0034-0040 ON THE REACTION AND FORMATION OF COPPER OXIDES AT HIGH TEMPERATURES NATIONAL BUREAU OF STANDARDS TT 76-59195 #</p>	000000289682
<p>ANDRYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1955,V0025,N0010, PP 1683-1688 ON THE REACTION AND FORMATION OF COPPER OXIDES AT HIGH TEMPERATURES *NTIS TT 76-59195 #</p>	000000056946
<p>ANDRIYEVSKIY, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1955,V0025,N0010, PP 1683-1688 ON THE REACTION AND FORMATION OF COPPER OXIDES AT HIGH TEMPERATURES *NTIS TT 76-59195 #</p>	000000107923
<p>ANDRIEVSKII, A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1955,V0025,N0010, PP 1683-1688 ON THE REACTION AND FORMATION OF COPPER OXIDES AT HIGH TEMPERATURES NTIS TT 76-59197 #</p>	000000141220
<p>AYNBINDER, S. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1955,V0025,N0013, PP 2356-2364 OCCURRENCE OF COHESION OF METALS DURING COMBINED PLASTIC DEFORMATION 14 PP NASA-TM-76587 #</p>	000000290358
<p>ZHARINOV, A. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1967,V0037,N----, PP 0294-0299 PLASMA ACCELERATION BY A CLOSED CIRCUIT HALL</p>	000000251011

CURRENT		
NTIS N-67-25806	#	
VAKSER, B. D.		000000168155
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/00/1967,V0037,N----, PP 1118-1120		
THE SHAPE OF A DISCHARGE IN A GASEOUS VOID		
BOUNDED BY A DIELECTRIC		
NLL 9022.205:ERA TRANS 2530	#	
GORDIETS, B. F.		000000229598
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/00/1974,V0044,N----, PP 1063-1069		
COOLING OF THE ATMOSPHERE DURING THE PROPAGATION		
OF HIGH ENERGY CO2 LASER BEAMS		
NTC 76-10360-20E	#	
UNKNOWN		000000035789
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/00/1974,V0044,N0008, PP 1569-1808		
SOVIET PHYSICS TECHNICAL PHYSICS 983-1131 PP		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		000000036249
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/00/1974,V0044,N0008, PP 1569-1808		
SOVIET PHYSICS TECHNICAL PHYSICS 983-1131 PP		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER,	#	
UNKNOWN		000000015687
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/00/1974,V0044,N0009, PP 1809-2032		
SOVIET PHYSICS TECHNICAL PHYSICS		
ENGLISH PP 1133-1264		
VOL 19 NO 9 MARCH 1975		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		000000016114
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/00/1974,V0044,N0009, PP 1809-2032		
SOVIET PHYSICS TECHNICAL PHYSICS		
ENGLISH PP 1133-1264		
VOL 19 NO 9 MARCH 1975		
AVAIL LY SERIALS		
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		000000003561
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/05/1974,V0044,N0005, PP 0000		
SOVIET PHYSICS TECHNICAL PHYSICS		
ENGLISH PP 0575-0709		
RUSSIAN PP 0897-1117		
VOL 19 NO 5 NOVEMBER 1974		
AMERICAN INSTITUTE PHYSICS COVER TO COVER	#	
UNKNOWN		000000167065
//ZHURNAL TEKHNICHESKOI FIZIKI//		
00/06/1974,V0044,N0006,		
SOVIET PHYSICS TECHNICAL PHYSICS		
ENGLISH PP 711-845		
RUSSIAN 1121-1339		

VOL 19 N6 DEC 1974 AMERICAN INSTITUTE PHYSICS	#	
UNKNOWN		00000002024
//ZHURNAL TEKHNICHESKOI FIZIKI// 00/10/1974,V0019,N0004, PP 0000 SOVIET PHYSICS TECHNICAL PHYSICS ENGLISH PP 0435-0572 RUSSIAN PP 0689-0891 FULL TRANSLATION CONSULTANTS BUREA AVAIL LY SERIALS	#	
UNKNOWN		00000028277
//ZHURNAL TEKHNICHESKOI FIZIKI// 00/11/1974,V0044,N0011, PP 2241-2448 SOVIET PHYSICS - TECHNICAL PHYSICS VOL 19, NO 11, MAY 1975, PP 1385-1517 AVAILABLE IN LIBRARY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		00000021189
//ZHURNAL TEKHNICHESKOI FIZIKI// 00/12/1974,V0044,N0012, PP 2449-2692 JOURNAL OF TECHNICAL PHYSICS V0019,N0012, PP 1519-1691 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
UNKNOWN		00000020240
//ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0020,N0003, PP 0283-0441 SOVIET PHYSICS TECHNICAL PHYSICS AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	
NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N----, PP 0950-0953 INVESTIGATION OF RADIATION BEHAVIOR AS A FUNCTION OF WIGGLER PARAMETERS NTC 77-12798-20H	#	000000120270
NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N----, PP 0950-0953 INVESTIGATION OF RADIATION BEHAVIOR AS A FUNCTION OF WIGGLER PARAMETERS NTC 77-12798-20H	#	000000120751
KUZNETSOV, V. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N----, PP 1314-1318 MODIFICATION OF THE SHAPE OF THE TRANSVERSE PHASE-SPACE VOLUME OF HOLLOW BEAMS NTC 76-11474-201	#	00000090812
VIGDORCHIK, I. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N----, PP 1330-1331 STUDY OF MAXIMUM POWER OF HEATING OF SECONDARY EMISSION COLD CATHODE IN MAGNETRON DIODES BARC 496/75	#	000000208712
UNKNOWN		00000033889

<p>//ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0001, PP 0001-0208 SOVIET PHYSICS TECHNICAL PHYSICS VOL 20, NOS 1 AVAIL LY SERIALS AIP COVER TO COVER #</p>	
<p>AFRINOV, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0001, PP 0056-0063 MULTICHANNEL ANALYZER FOR ENERGY AND MASS SPECTRA OF ATOMIC PARTICLES 21 PP ERDA ORNL TR-4012 #</p>	000000027057
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0002, PP 0209-0448 SOVIET PHYSICS TECHNICAL PHYSICS VOL 20, NOS 2 AVAIL LY SERIALS AIP COVER TO COVER #</p>	000000033890
<p>KISELEV, M. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0002, PP 0382-0385 FINITE AMPLITUDE WAVES IN A SUPERCONDUCTING COAXIAL LINE ERD/BNL/TR-614-75 #</p>	000000041998
<p>ALIKAYEV, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0003, PP 0523-0526 INVESTIGATION OF THE INTERACTION OF HIGH-FREQUENCY OSCILLATIONS IN THE DECIMETER RANGE WITH PLASMA IN THE TOKAMAK TM-3 UNIT 8 PP ERDA TR-69 #</p>	000000039704
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0004, PP 0697-0916 SOVIET PHYSICS TECHNICAL PHYSICS PP 443-581 AVAIL LY SERIAL AIP COVER TO COVER #</p>	000000026562
<p>NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0005, PP 0950-0953 INVESTIGATION OF RADIATION BEHAVIOR AS A FUNC- TION OF WIGGLER PARAMETERS 12 PP ERD/BNL/TR-650-77 #</p>	000000072364
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0006, PP 1137-1352 SOVIET PHYSICS TECHNICAL PHYSICS ENGLISH PP 715-856 VOL 20 NOS 6 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000034922
<p>KUZNETSOV, V. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0006, PP 1314-1318 MODIFICATION OF THE SHAPE OF THE TRANSVERSE</p>	000000086473

PHASE-SPACE VOLUME OF HOLLOW BEAMS *ERDA BNL-TR-623	#	
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0009, PP 1561-1792 SOVIET PHYSICS TECHNICAL PHYSICS ENGLISH PP 999-1140 VOL 20 NO 8 AVAIL LY SERIALS AIP COVER TO COVER	#	00000041530
AZIZOV, E. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0009, PP 1826-1833 QUASISTATIONARY ACCELERATION OF PLASMA IN A COAXIAL INJECTOR WITH NONCYLINDRICAL ELECTRODES AND SUPPLIED FROM AN INDUCTIVE ENERGY STORAGE DEVICE U.S. NUCLEAR STATES REGULATORY COMMISSION	#	000000148080
AZIZOV, E. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0009, PP 1826-1833 QUASISTATIONARY ACCELERATION OF PLASMA IN A COAXIAL INJECTOR WITH NONCYLINDRICAL ELECTRODES AND SUPPLIED FROM AN INDUCTIVE ENERGY STORAGE DEVICE JPRS L/5814	#	000000148079
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/05/1975,V0045,N0005, PP 0917-1136 SOVIET PHYSICS - TECHNICAL PHYSICS VOL 20, NUMBER 5, PP 583-713 AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	00000042664
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/07/1975,V0045,N0007, PP 1353-1560 SOVIET PHYSICS TECHNICAL PHYSICS PP 859-997 AVAILABLE LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	00000045618
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/10/1975,V0045,N0010, PP 2017-2256 SOVIET PHYSICS - TECHNICAL PHYSICS 1275-1411 PP AVAILABLE LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	000000051006
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/11/1975,V0045,N0011, PP 2257-2464 SOVIET PHYSICS - TECHNICAL PHYSICS 1413-1540 PP AVAIL LY SERIALS AIP COVER TO COVER	#	000000059189
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/12/1975,V0045,N0012, PP 2465-2676 SOVIET PHYSICS TECHNICAL PHYSICS PP 1643-1671 AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	000000157249

<p>DYACHENKO, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0036,N0010, PP 2143-2150 UTILIZATION OF PERIODIC RETARDING SYSTEM FOR WAVE EXCITATIONS IN PLASMA AT FREQUENCIES, NEAR LOWER HYBRIDS AMERICAN INSTITUTE OF PHYSICS #</p>	000000229617
<p>ZHDANOV, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N----, PP 0204-0206 RESONANT CHARGE EXCHANGE DURING ION-ION COLLISIONS 5 PP CTO 1198 #</p>	000000148217
<p>ZHIGLINSKIY, A. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N----, PP 2218-2220 A PROBE METHOD OF DETERMINING THE CONCENTRATION OF METAL ATOMS IN A PLASMA NTC 78-10710-201 #</p>	000000151166
<p>NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N----, PP 2386-2391 EFFECT OF ELECTRON BEAM PARAMETERS ON RADIATION FROM WIGGLERS NTC 77-12799-20H #</p>	000000120271
<p>NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N----, PP 2386-2391 EFFECT OF ELECTRON BEAM PARAMETERS ON RADIATION FROM WIGGLERS NTC 77-12799-20H #</p>	000000120752
<p>OSTROVSKAYA, G. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N----, PP 2529-2534 CALCULATION OF THE RADIAL DISTRIBUTION OF THE PARAMETERS OF AN AXISYMMETRIC PLASMA BY THE PIERCE METHOD NTC 79-10301-201 #</p>	000000171174
<p>GUSEV, G. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1192-1200 PARAMETRIC TURBULENCE OF MAGNETO-ACTIVE PLASMA, INITIATED BY INSTABILITY OF DISINTEGRATION TYPE OF INTENSIVE ELECTROMAGNETIC WAVE, CONSISTING OF 2 POTENTIAL OSCILLATIONS WITH LOWER HYBRIDE RESON ANCE FREQUENCY. AMERICAN INSTITUTE OF PHYSICS #</p>	000000125026
<p>SAVCHENKO, Y. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1201-1206 GENERATION OF ACOUSTIC BY IONIC-SONIC WAVES IN INHOMOGENEOUS, PARTIALLY IONIZED MEDIUM. AMERICAN INSTITUTE OF PHYSICS #</p>	000000125027
<p>PANCHENKO, V. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1207-1209</p>	000000125028

PARAMETRIC STABILIZATION AND EXCITATION OF IONIC-SONIC DRIFT INSTABILITY OF INHOMOGENEOUS PLASMA. AMERICAN INSTITUTE OF PHYSICS	#	
ROSINSKIY, S. E. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1210-1215 STABILITY OF SELF-CONSISTENT CONFIGURATION OF RELATIVISTIC ELECTRON BEAM, GOING THROUGH PLASMA AMERICAN INSTITUTE OF PHYSICS	#	000000122621
KOSTYUKOVA, YA. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1216-1230 DISINTEGRATED INSTABILITIES OF COLD 2-COMPONENT PLASMA IN CONSTANT MAGNETIC FIELD AMERICAN INSTITUTE OF PHYSICS	#	000000125001
BALAKIREV, V. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1225-1230 EXCITATION OF SEMI-INFINITE PLASMA ROD BY TUBULAR MODULATED BEAM. AMERICAN INSTITUTE OF PHYSICS	#	000000125002
ZHIYLINSKII, A. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1250-1252 INFLUENCE OF SHORTING EFFECT ON DRIFT OSCILLATIONS IN DECAYING PLASMA. AMERICAN INSTITUTE OF PHYSICS	#	000000125003
CHUMENKOV, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1253-1261 THEORY OF ELECTRIC DISCHARGE IN A STRONG TRANSVERSE MAGNETIC FIELD AMERICAN INSTITUTE OF PHYSICS	#	000000125986
ARTEMOV, V. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0006, PP 1327-1331 ACOUSTIC CONVERTER FOR INTENSITY MEASUREMENTS OF PULSED BEAMS OF CHARGED PARTICLES AMERICAN INSTITUTE OF PHYSICS	#	000000125444
GORODETSKIY, A. E. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1515-1518 STRUCTURAL CONVERSIONS OF MOLYBDENUM SURFACE LAYERS IN PLASMA OF A GLOW DISCHARGE OF HYDROGEN AMERICAN INSTITUTE OF PHYSICS	#	000000126640
BONCHOSMOLOVSKIY, A. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1604-1612 RELATION BETWEEN PARTICLE DENSITY IN ELECTRON-ION BEAMS AND LONGITUDINAL MAGNETIC FIELD AMERICAN INSTITUTE OF PHYSICS	#	000000144788
MAKARKIN, B. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1628-1638 CLASSICAL CROSS SECTION OF ENERGY TRANSFER AND	#	000000135689

IONIZATION DURING COLLISION OF 2 ATOMIC PARTICLES I. AMERICAN INSTITUTE OF PHYSICS #	
ASTRELIN, V. T. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1644-1654 NON-LINEAR INTERACTION OF A COLD BEAM OF FINITE DENSITY WITH PLASMA. AMERICAN INSTITUTE OF PHYSICS #	000000125004
SKIBENKO, E. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1654-1660 SPATIAL-TIME CHARACTERISTICS OF PULSED SUPERSONIC STREAM OF NEUTRAL GAS. AMERICAN INSTITUTE OF PHYSICS #	000000124970
YELISEYEV, B. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1660-1665 DEIONIZATION OF RAREFIED PLASMA BETWEEN ELECTRODES AMERICAN INSTITUTE OF PHYSICS #	000000125005
STROGANOV, V. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1690-1693 DESCRIPTION OF RUBIN LASER WITH VARYING RADIATION LOSSES. AMERICAN INSTITUTE OF PHYSICS #	000000124973
KORNYUSHKIN, Y. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0008, PP 1746-1750 STRUCTURAL PROPERTIES OF RESISTIVE RHENIUM FILMS AMERICAN INSTITUTE OF PHYSICS #	000000124910
MOSKALEV, I. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2063-2069 POSSIBLE DETERMINATION OF VALUE AND FIELD DIS TRIBUTION OF LONGITUDINAL PLASMA CURRENT USING AXISYMMETRIC SUPER-HIGH FREQUENCY RESONATOR AMERICAN INSTITUTE OF PHYSICS #	000000120592
MOSKALEV, I. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2063-2069 POSSIBLE DETERMINATION OF VALUE AND FIELD DIS TRIBUTION OF LONGITUDINAL PLASMA CURRENT USING AXISYMMETRIC SUPER-HIGH FREQUENCY RESONATOR AMERICAN INSTITUTE OF PHYSICS #	000000121073
ATRAZHEV, V. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2070-2074 EXCITATION RATE IN WEAK-IONIZED PLASMA IN A STRONG EXTERNAL FIELD AMERICAN INSTITUTE OF PHYSICS #	000000120593
ATRAZHEV, V. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2070-2074 EXCITATION RATE IN WEAK-IONIZED PLASMA IN A	000000121074

STRONG EXTERNAL FIELD AMERICAN INSTITUTE OF PHYSICS	#	
SERDYUK, O. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2130-2135 POLARIZATION OF MU+MESONS IN FIELD OF CORK-TYPE MAGNETIC TRAP AMERICAN INSTITUTE OF PHYSICS	#	000000120610
SERDYUK, O. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2130-2135 POLARIZATION OF MU+MESONS IN FIELD OF CORK-TYPE MAGNETIC TRAP AMERICAN INSTITUTE OF PHYSICS	#	000000121091
SERDYUK, O. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2136-3141 STABILITY OF NON-ADIABATIC MOVEMENT OF PL+MU+ MESONS IN MAGNETIC TRAP AMERICAN INSTITUTE OF PHYSICS	#	000000120611
SERDYUK, O. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2136-3141 STABILITY OF NON-ADIABATIC MOVEMENT OF PL+MU+ MESONS IN MAGNETIC TRAP AMERICAN INSTITUTE OF PHYSICS	#	000000121092
BAYIKOV, I. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2151-2156 PLASMA ION HEATING AT PARAMETRIC RESONANCE ON FREQUENCY OF LOWER HYBRID AMERICAN INSTITUTE OF PHYSICS	#	000000229616
VETCHININ, S. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2162-2167 MOBILITY OF HEAVY IONIC COMPLEXES AMERICAN INSTITUTE OF PHYSICS	#	000000117509
LATYPOV, Z. Z. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2178-2180 PROTON RECHARGE ON ATOMS OF INERT GASES AT 80- 1500 EV COLLISION ENERGIES AMERICAN INSTITUTE OF PHYSICS	#	000000120637
LATYPOV, Z. Z. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2178-2180 PROTON RECHARGE ON ATOMS OF INERT GASES AT 80- 1500 EV COLLISION ENERGIES AMERICAN INSTITUTE OF PHYSICS	#	000000121118
KLIMENKO, G. K. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2193-2194 EFFECT OF EXTERNAL MAGNETIC FIELD ON NEAR-CATHODAL REGION OF HEAVY CURRENT DISCHARGE IN VACUUM AMERICAN INSTITUTE OF PHYSICS	#	000000123281

<p>KAZACHA, V. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2200-2201 MEASUREMENTS OF TRANSVERSE ELECTRON ENERGY IN RELATIVISTIC ELECTRON BEAM IN A STRONG MAGNETIC FIELD, ACCORDING TO BREMSSTRAHLUNG FROM A TARGET AMERICAN INSTITUTE OF PHYSICS #</p>	000000120638
<p>KAZACHA, V. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2200-2201 MEASUREMENTS OF TRANSVERSE ELECTRON ENERGY IN RELATIVISTIC ELECTRON BEAM IN A STRONG MAGNETIC FIELD, ACCORDING TO BREMSSTRAHLUNG FROM A TARGET AMERICAN INSTITUTE OF PHYSICS #</p>	000000121119
<p>BOSHNYAK, V. B. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2205-2206 POSSIBILITY OF OBTAINING ENERGY FLUX OF HIGH DENSITY DURING NON ADIABATIC COLLAPSE OF CHARGED PARTICLES AMERICAN INSTITUTE OF PHYSICS #</p>	000000120639
<p>BOSHNYAK, V. B. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2205-2206 POSSIBILITY OF OBTAINING ENERGY FLUX OF HIGH DENSITY DURING NON ADIABATIC COLLAPSE OF CHARGED PARTICLES AMERICAN INSTITUTE OF PHYSICS #</p>	000000121120
<p>VEINGARDT, V. F. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2213-2215 ION ACCUMULATION DURING FORMATION OF ELECTRON RINGS IN PRE-IONIZED GAS AMERICAN INSTITUTE OF PHYSICS #</p>	000000120594
<p>VEINGARDT, V. F. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2213-2215 ION ACCUMULATION DURING FORMATION OF ELECTRON RINGS IN PRE-IONIZED GAS AMERICAN INSTITUTE OF PHYSICS #</p>	000000121075
<p>KRUPNIK, L. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2216-2217 OBTAINING INTENSIVE MOLECULAR FLOWS BY PULSED PLASMA INJECTOR AMERICAN INSTITUTE OF PHYSICS #</p>	000000120595
<p>KRUPNIK, L. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2216-2217 OBTAINING INTENSIVE MOLECULAR FLOWS BY PULSED PLASMA INJECTOR AMERICAN INSTITUTE OF PHYSICS #</p>	000000121076
<p>ZHIGLINSKII, A. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2218-2219 SONDE METHOD IN DETERMINING CONCENTRATION OF</p>	000000120596

METAL ATOMS IN PLASMA AMERICAN INSTITUTE OF PHYSICS	#	
ZHIGLINSKI, A. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2218-2219 SONDE METHOD IN DETERMINING CONCENTRATION OF METAL ATOMS IN PLASMA AMERICAN INSTITUTE OF PHYSICS	#	000000121077
LEDOVSKOI, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2222-2224 FAST ELECTRON SCATTERING BEAMS GOING THROUGH RAREFIED GAS AMERICAN INSTITUTE OF PHYSICS	#	000000120597
LEDOVSKOI, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0010, PP 2222-2224 FAST ELECTRON SCATTERING BEAMS GOING THROUGH RAREFIED GAS AMERICAN INSTITUTE OF PHYSICS	#	000000121078
GILINSKIY, I. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2233-2242 EXCITATION OF ACOUSTIC ELECTRIC WAVES IN PIEZOELECTRIC CRYSTALS BY EXTERNAL SOURCES AMERICAN INSTITUTE OF PHYSICS	#	000000195594
ENDER, A. YU. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2243-2249 KINETIC EQUATION FOR PHOTONS IN CASE OF DOPPLER MECHANISM FOR LINE BROADENING AMERICAN INSTITUTE OF PHYSICS	#	000000289827
PROKOPOV, A. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2250-2256 THEORY FOR A PULSE DISCHARGE OF SUPER-HIGH FREQUENCIES AT HIGH GAS PRESSURES. 1. ELECTRON CONCENTRATION AND FIELD IN PLASMA AMERICAN INSTITUTE OF PHYSICS	#	000000298388
PROKOPOV, A. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2257-2262 THEORY FOR A PULSE DISCHARGE OF SUPER-HIGH FREQUENCIES AT HIGH GAS PRESSURES. 2. DISTRIBUTION FUNCTION AND ELECTRON TEMPERATURE AMERICAN INSTITUTE OF PHYSICS	#	000000298387
KRUZHILIN, N. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2287-2291 ATOMIC EXCIATION BY ELECTRONS AND ELECTRONIC MOBILITY IN A PLASMA OF DIPOLE MOLECULES IN ELECTRIC FIELD AMERICAN INSTITUTE OF PHYSICS	#	000000298386
KORCHEVOI, YU. P. //ZHURNAL TEKHNICHESKOI FIZIKI//		000000238583

00/00/1976,V0046,N0011, PP 2302-2309 ASSOCIATIVE IONIZATION IN DISCHARGING CESIUM PLASMA OF LOW PRESSURE. 1. HIGH AND AVERAGE NP AND NO CONTRIBUTIONS AMERICAN INSTITUTE OF PHYSICS #	
KORCHEVOI, YU. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2310-2314 ASSOCIATIVE IONIZATION IN DISCHARGING CESIUM PLASMA OF LOW PRESSURE 2. ASSOCIATION OF 6P AND 5D STATES AMERICAN INSTITUTE OF PHYSICS #	000000238581
BATYRBEKOV, G. YA. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2315-2317 CHARACTERISTICS OF H23 ISOTOPIC GAS PLASMA GENERATED BY HE31N,PIH3 REACTION PRODUCTS IN NUCLEAR REACTOR AMERICAN INSTITUTE OF PHYSICS #	000000239583
BATYRBEKOV, G. YA. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2318-2320 PARAMETERS OF INERT GAS PLASMA, FORMED BY FISSION FRAGMENTS OF URANIUM IN NUCLEAR REACTOR AMERICAN INSTITUTE OF PHYSICS #	000000239596
DEMCHENKO, P. YA. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2333-2338 INTERACTION OF PLASMA WITH SURFACE OF A SOLID BODY 1. IMPACT OF A SUPERSONIC FLOW ON BODIES OF VARIOUS CROSS-SECTIONS AMERICAN INSTITUTE OF PHYSICS #	000000239595
DEMCHENKO, P. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2339-2348 INTERACTION OF PLASMA WITH SURFACE OF A SOLID BODY. 2. STRUCTURE OF BOUNDARY LAYER AMERICAN INSTITUTE OF PHYSICS #	000000239594
DEMCHENKO, P. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2349-2354 INTERACTION OF PLASMA WITH SURFACE OF A SOLI BODY. 3. ANALYSIS OF LUMINESCENCE, APPEARING ON SURFACES OF BODIES IN A PLASMA FLOW AMERICAN INSTITUTE OF PHYSICS #	000000239581
BUSYGIN, E. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2362-2370 POLARIZATION OF UNBALANCED PLASMA RADIATION IN A MAGNETIC FIELD AMERICAN INSTITUTE OF PHYSICS #	000000238582
GRISHAYEV, I. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2371-2379 EXPERIEMNTS ON SELF-ACCELERATION AT BREAKING OF INTENSIVE ELECTRON BEAM	000000289863

AMERICAN INSTITUTE OF PHYSICS	#	
ANDREYEV, YU. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2380-2385 AUTO RESONANCE MOVEMENT OF CHARGED PARTICLE IN ELECTROMAGNETIC WAVE WITH VARIABLE PROPAGATION VELOCITY AMERICAN INSTITUTE OF PHYSICS	#	000000260996
NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2386-2391 EFFECT OF ELECTRON BEAM PARAMETERS ON RADIATION FROM WIGGLERS 16 PP ERD/BNL-TR-653-77	#	000000072363
NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2386-2391 EFFECT OF ELECTRON BEAM PARAMETERS ON RADIATION FROM WIGGLERS ERDA BNL TR-653	#	000000125972
BELOV, V. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2403-2408 INTERACTION OF HYDROGEN WITH TANTALUM IN VACUUM AMERICAN INSTITUTE OF PHYSICS	#	000000129319
BELOV, V. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2403-2408 INTERACTION OF HYDROGEN WITH TANTALUM IN VACUUM AMERICAN INSTITUTE OF PHYSICS	#	000000129828
VASILEV, B. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2409-2414 ANALYSIS OF SIGNAL SHAPE OF SUPERCONDUCTING QUANTU INTERFEROMETER UNDER HYSTERESIS CONDITIONS AMERICAN INSTITUTE OF PHYSICS	#	000000129348
VASILEV, B. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2409-2414 ANALYSIS OF SIGNAL SHAPE OF SUPERCONDUCTING QUANTU INTERFEROMETER UNDER HYSTERESIS CONDITIONS AMERICAN INSTITUTE OF PHYSICS	#	000000129857
MINEIN, V. F. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2432-2434 ELECTRIC DISCHARGE ALONG SURFACE OF TRAVERSE INSULATORS IN LIQUID HELIUM AMERICAN INSTITUTE OF PHYSICS	#	000000238580
BATYGIN, YU. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2438-2439 CROSS INSTABILITY OF HEAVY-CURRENT BEAMS OF NANOSECOND DURATION AMERICAN INSTITUTE OF PHYSICS	#	000000289864

<p>LOBANOV, K. B. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2443-2446 LOW INDUCTIVE SUPER CONDUCTING QUANTUM INTERFEROMETER WITH 2 BRIDGED CONTACTS AMERICAN INSTITUTE OF PHYSICS #</p>	000000129349
<p>LOBANOV, K. B. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0011, PP 2443-2446 LOW INDUCTIVE SUPER CONDUCTING QUANTUM INTERFEROMETER WITH 2 BRIDGED CONTACTS AMERICAN INSTITUTE OF PHYSICS #</p>	000000129858
<p>ROGASHKOVA, A. J. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0012, PP 2471-2478 ELECTROMAGNETIC WAVE RADIATION BY NON-RELATIVISTIC ELECTRON BEAM IN NON-HOMOGENEOUS ISOTROPIC PLASMA WAVEGUIDE AMERICAN INSTITUTE OF PHYSICS #</p>	000000238579
<p>ANTONOV, S. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0012, PP 2594-2599 OPERATION CHARACTERISTICS OF NEM-300 MAGNETODISCHARGE PUMPS OF VACUUM SYSTEM IN PROTON SYNCHROTRON OF INSTITUTE OF PHYSICS OF HIGH ENERGIES AMERICAN INSTITUTE OF PHYSICS #</p>	000000129320
<p>ANTONOV, S. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1976,V0046,N0012, PP 2594-2599 OPERATION CHARACTERISTICS OF NEM-300 MAGNETODISCHARGE PUMPS OF VACUUM SYSTEM IN PROTON SYNCHROTRON OF INSTITUTE OF PHYSICS OF HIGH ENERGIES AMERICAN INSTITUTE OF PHYSICS #</p>	000000129829
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/03/1976,V0021,N0003, PP 0433-0640 SOVIET PHYSICS TECHNICAL PHYSICS 247-374 AVAILABLE LY SERIALS AMERICAN INSTUTE OF PHYSICS COVER TO COVER #</p>	000000060789
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/04/1976,V0046,N0004, PP 0641-0904 JOURNAL OF TECHNICAL PHYSICS 375-529 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000062543
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/05/1976,V0021,N0005, PP 0905-1093 SOVIET PHYSICS, TECHNICAL PHYSICS 531-646 AVAIL LY SERIALS CONSULTANTS BUREAU, COVER TO COVER #</p>	000000081613
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/12/1976,V0046,N0012, PP 2465-2672</p>	000000077831

SOVIET PHYSICS-TECHNICAL PHYSICS 1459-1590 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	
ZHILINSKIY, A. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N----, PP 0304-0312 ENERGY BALANCE OF THE ELECTRON GAS IN A LOW-TEMPERATURE WEAKLY IONIZED PLASMA 17 PP BLLD CTO/1396F #	000000247334
BONDARCHUK, E. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N----, PP 0521-0526 NUMERICAL MODELLING OF PLASMA EQUILIBRIUM IN A TOKAMAK WITH ALLOWANCE FOR SATURATION OF THE FERROMAGNET NTC 79-10300-201 #	000000171173
GRISHIN, S. F. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N----, PP 1050-1054 ABSORPTION OF THERMAL RADIATION BY LAYERS OF CONDENSED GASES ERD/LA/TR-77-59 #	000000102195
GRISHIN, S. F. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N----, PP 1050-1054 ABSORPTION OF THERMAL RADIATION BY LAYERS OF CONDENSED GASES NTC 78-10039-20M #	000000131258
BAKSHI, R. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N----, PP 2269-2279 PROBE DIAGNOSTICS OF A LOW-TEMPERATURE PLASMA IN A MAGNETIC FIELD. PART 3. SATURATION ELECTRON CURRENT ON THE PROBLEM CHARACTERISTIC NTC 81-11328-201 #	000000290691
ALTYNTSEV, A. T. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0044-0049 LOCAL MEASUREMENTS OF ELECTRON ENERGY SPECTRUM IN A PLASMA *US-7 #	000000238578
MOSKALEV, I. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0064-0070 MEASUREMENTS OF LONGITUDINAL CURRENT FIELD BY OPEN SUPER-HIGH FREQUENCY RESONATOR AT INEACTLY KNOWN PROFILE OF PLASMA DENSITY AMERICAN INSTITUTE OF PHYSICS #	000000239559
PLIS, A. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0071-0075 ABSORPTION OF ELECTROMAGNETIC RADIATION PULSE IN PLASMA AMERICAN INSTITUTE OF PHYSICS #	000000275344
CHERNYSHEV, L. E.	000000239558

<p>//ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0076-0082 MICROWAVE MEASUREMENTS OF LASER PLASMA AMERICAN INSTITUTE OF PHYSICS #</p>	
<p>KOLYADA, E. E. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0083-0092 ION HEATING DURING INTERACTION OF HEAVY-CURRENT ELECTRON BEAM WITH PLASMA AND ITS PARTIAL CAPTURE INTO MIRROR MAGNETIC TRAP AMERICAN INSTITUTE OF PHYSICS #</p>	000000296218
<p>RUTKEVICH, B. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0112-0120 STATIONARY WAVES IN LIMITED PLASMA AMERICAN INSTITUTE OF PHYSICS #</p>	000000261027
<p>BOGOMAZ, A. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0121-0133 HEAVY CURRENT DISCHARGE IN DENSE PLASMA GENERATORS AMERICAN INSTITUTE OF PHYSICS #</p>	000000261026
<p>MOROZOV, A. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0134-0139 PLASMO-OPTICAL MODEL OF A MASS SEPARATOR WITH 3 PARAMETRIC FOCUSING AMERICAN INSTITUTE OF PHYSICS #</p>	000000261025
<p>LEBEDEV, A. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0140-0145 OPERATION EFFICIENCY OF LINEAR ACCELERATOR WITH ESTIMATION OF REACTIVE BEAM LOADING AMERICAN INSTITUTE OF PHYSICS #</p>	000000298381
<p>ROSHAL, A. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0155-0160 GROUP FORMATION OF HEAVY-CURRENT RELATIVISTIC BEAM ON 2-DIMENSIONAL MODEL FOR LARGE PARTICLES AMERICAN INSTITUTE OF PHYSICS #</p>	000000289853
<p>ROMANOV, G. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0168-0173 CLEARING UP OF POLYDISPERSED CLOUDED MEDIUM, CONTAINING WATER DROPS UNDER ACTIVITY OF INTENSIVE MONOCHROMATIC RADIATION AMERICAN INSTITUTE OF PHYSICS #</p>	000000289858
<p>DYMSHITS, YU. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0174-0182 TRANSPARENCY CHANGE OF PLASMA TORCH IN INTENSIVE LIGHT WAVE FIELD AMERICAN INSTITUTE OF PHYSICS #</p>	000000261038
<p>ARTEMEV, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0183-0188</p>	000000289857

STATISTICS OF MICRO-INHOMOGENEITIES OF TRANSPARENT MEDIA AND THEIR RADIATION RESISTANCE AMERICAN INSTITUTE OF PHYSICS	#	
BARASHKIN, S. T. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0199-0202 GAS ESCAPE INTO VACUUM THROUGH HOLE AMERICAN INSTITUTE OF PHYSICS	#	000000129301
BARASHKIN, S. T. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0199-0202 GAS ESCAPE INTO VACUUM THROUGH HOLE AMERICAN INSTITUTE OF PHYSICS	#	000000129810
KALASHNIKOVA, E. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0001, PP 0220-0225 PARAMETRIC RESONANCE IN CHERENKOV RADIATION IN A MEDIUM EXCITED BY EXTERNAL FIELD AMERICAN INSTITUTE OF PHYSICS	#	000000289856
BOGDANKEVICH, L. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0249-0254 THEORY OF RELATIVISTIC PLASMA EMITTER AMERICAN INSTITUTE OF PHYSICS	#	000000133471
BOGDANKEVICH, L. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0249-0254 THEORY OF RELATIVISTIC PLASMA EMITTER AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293561
DROBYSHEVSKII, E. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0255-0262 STUDY AND EQUILIBRIUM COMPOSITION OF A PLASMA OF PULSE DIAPHRAGM DISCHARGE IN ELECTROLYTES AMERICAN INSTITUTE OF PHYSICS	#	000000133472
DROBYSHEVSKIY, E. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0255-0262 STUDY AND EQUILIBRIUM COMPOSITION OF A PLASMA OF PULSE DIAPHRAGM DISCHARGE IN ELECTROLYSIS AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293562
ZHILINSKII, A. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0304-0312 BALANCE OF ELECTRON GAS ENERGY IN LOW TEMPERATURE WEAKIONIZED PLASMA AMERICAN INSTITUTE OF PHYSICS	#	000000133473
ZHILINSKIY, A. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0304-0312 ENERGY BALANCE OF THE ELECTRON GAS IN LOW TEMPERATURE WEAKLY IONIZED PLASMA	#	000000261036

UKAEA RESEARCH GROUP	#	
ZHILINSKIY, A. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0304-0312 BALANCE OF ELECTRON GAS ENERGY IN LOW TEMPERATURE WEAK IONIZED PLASMA AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293563
PIKUL, M. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0313-0318 POSSIBLE UTILIZATION OF A PLASMA OF METALS IN PRECIPITATION PROCESS OF THIN FILMS AMERICAN INSTITUTE OF PHYSICS	#	000000133838
PIKUL, M. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0313-0318 POSSIBLE UTILIZATION OF A PLASMA OF METALS IN PRECIPITATION PROCESS OF THIN FILMS AMERICAN INSTITUTE OF PHYSICS	#	000000289708
BIRYUKOV, A. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0331-0343 EFFECT OF HYDROGEN HALIDES ON KINETICS OF PHYSICAL PROCESSES IN GAS-DYNAMIC CO2 LASER AMERICAN INSTITUTE OF PHYSICS	#	000000133493
BIRYUKOV, A. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0331-0343 EFFECT OF HYDROGEN HALIDES ON KINETICS OF PHYSICAL PROCESSES IN GAS DYNAMIC CO2 LASER AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293617
POPONIN, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0358-0361 EFFECTS OF COMPOSITION OF CO2-N2-HE(1H2) LASER MIXTURE ON EFFICIENCY OF THEIR EXCITATION IN NOT SELF-CONTAINED ELECTRIC DISCHARGE AMERICAN INSTITUTE OF PHYSICS	#	000000133494
POPONIN, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0358-0361 EFFECTS OF COMPOSITION OF CO2-N2-HE(1H2) LASER MIXTURES ON EFFICIENCY OF THEIR EXCITATION IN NON SELF-CONTAINED ELECTRIC DISCHARGE AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293618
PAVLOVSKII, A. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0370-0372 ELECTRON BEAM INJECTION INTO BETATRON AMERICAN INSTITUTE OF PHYSICS	#	000000133459
PAVLOVSKIY, A. I. //ZHURNAL TEKHNICHESKOI FIZIKI//	#	000000306636

00/00/1977,V0047,N0002, PP 0370-0372 ELECTRON BEAM INJECTION INTO BETATRON AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	
ALANAKYAN, YU. R. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0428 LOW-FREQUENCY CALCULATIONS OF PLASMA DENSITY IN POSITIVE COLUMN OF A GAS DISCHARGE AMERICAN INSTITUTE OF PHYSICS	#	000000133474
ALANAKYAN, YU. R. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0428 LOW-FREQUENCY CALCULATIONS OF PLASMA DENSITY IN POSITIVE COLUMN OF A GAS DISCHARGE AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293564
SKOROBOGATOV, G. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0429-0431 EFFECT OF RADIAL OSCILLATIONS OF A WORKING SUBSTANCE ON IODINE LASER RADIATION AMERICAN INSTITUTE OF PHYSICS	#	000000133495
SKOROBOGATOV, G. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0429-0431 EFFECT OF RADIAL OSCILLATIONS OF A WORKING SUBSTANCE ON IODINE LASER RADIATION AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293619
ARTEMEV, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0440-0443 EVOLUTION OF MICROINHOMOGENEITIES OF DIELECTRIC FILMS BY LASER RADIATION EFFECT AMERICAN INSTITUTE OF PHYSICS	#	000000133483
ARTEMEV, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0440-0443 EVOLUTION OF MICRO-INHOMOGENEITIES OF DIELECTRIC FILMS BY LASER RADIATION EFFECT AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293620
KOLOBANOV, E. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0445-0447 BUNCHING OF ION BEAMS BY SAW-LIKE VOLTAGE AMERICAN INSTITUTE OF PHYSICS	#	000000133475
KOLOBANOV, E. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0445-0447 BUNCHING OF ION BEAMS BY SAW LIKE VOLTAGE AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293565
DOGADOV, V. V.	#	000000133462

<p>//ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0448-0449 OPTICAL BREAKDOWN PLASMA AND ITS EFFECT ON SURFACE OF NACL AND KCL CRYSTALS AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000293566</p>
<p>DOGADOV, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0448-0449 OPTICAL BREAKDOWN PLASMA AND ITS EFFECT ON SURFACE OF NACL AND KCL CRYSTALS AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000133460</p>
<p>LEDOVSKOI, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0460 RELATIVE ROLE OF IONIC AND MAGNETIC SELF-FOCUSING OF POWER ELECTRON BEAMS AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000306637</p>
<p>LEDOVSKOI, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0460- RELATIVE ROLE OF IONIC AND MAGNETIC SELF-FOCUSING OF POWER ELECTORN BEAMS AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000133461</p>
<p>GRISHIN, S. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0462-0465 MODEL FOR STATIONARY ELECTROPLASMA ACCELERATOR OF AVERAGE POWER AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000134061</p>
<p>TROITSKIY, O. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0469 ISOTOPI ENRICHMENT OF CADMIUM DURING ZONAL MELTING AND PULSE ELECTRO-TRANSFERENCE *AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000290968</p>
<p>TROITSKIY, O. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0002, PP 0469 ISOTOPI ENRICHMENT OF CADMIUM DURING ZONAL MELTING AND PULSE ELECTROTRANSFERENCE AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000239713</p>
<p>BOGDANKEVICH, L. S. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0482-0489 THEORY OF HIGH CURRENT PLASMA MASER ON CYCLOTRON RESONANCE AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000239489</p>
<p>ANDREYEV, YU. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0495-0503 INDUCED AUTO-RESONANCE ELECTRON RADIATION AMERICAN INSTITUTE OF PHYSICS</p>	<p>000000239715</p>
<p>ALEKSEYEV, B. V. //ZHURNAL TEKHNICHESKOI FIZIKI//</p>	<p></p>

00/00/1977,V0047,N0003, PP 0504-0509 NUMERICAL STUDY OF INTERACTION BETWEEN RELATIVISTIC ELECTRON BEAMS AND TARGETS AMERICAN INSTITUTE OF PHYSICS	#	
ALEKSEYEV, B. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0504-0509 NUMERICAL STUDY OF INTERACTION BETWEEN RELATIVISTIC ELECTRON BEAMS AND TARGETS AMERICAN INSTITUTE OF PHYSICS	#	000000302797
LATUSH, E. L. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0529-0531 EFFECT OF LASER FIELD IN A RESONATOR OF HE-CD+(05/2) ION ACCELERATION AMERICAN INSTITUTE OF PHYSICS	#	000000239714
KOZLOV, V. P. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0589-0592 BEAM DYNAMICS IN LINEAR ELECTRON ACCELERATOR WITH ASYMMETRIC LOCATION OF FOCUSING COILS AMERICAN INSTITUTE OF PHYSICS	#	000000238605
ZAKHAROV, M. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0593-0599 CALCULATION OF PARTICLE TRAJECTORIES IN A MICROTRON WITH ESTIMATION OF FOCUSING ACTIVITY OF CATHODE AND TRANSIT HOLES AMERICAN INSTITUTE OF PHYSICS	#	000000268221
ZAKHAROV, M. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0593-0599 CALCULATION OF PARTICLE TRAJECTORIES IN A MICROTRON WITH ESTIMATION OF FOCUSING ACTIVITY OF CATHODE AND TRANSIT HOLES AMERICAN INSTITUTE OF PHYSICS	#	000000299337
LUKYANOV, G. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0600-0605 INTENSIFICATION ON HYDROGEN-LIKE ION TRANSITIONS IN A STATIONARY EXPANSIBLE PLASMA AMERICAN INSTITUTE OF PHYSICS	#	000000268218
LUKYANOV, G. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0600-0605 INTENSIFICATION ON HYDROGENLIKE ION TRANSITIONS IN A STATIONARY EXPANSIBLE PLASMA AMERICAN INSTITUTE OF PHYSICS	#	000000295453
BONCHBRUEVICH, A. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0609-0616 CLEARING AND DARKENING WAVES IN SILICON, INFLATED BY RADIATION OF OPTICAL QUANTUM GENERATOR OF NEODYMIUM AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS	#	000000293580

<p>BONCHBRUEVICH, A. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0609-0616 CLEARING AND DARKENING WAVES IN SILICON, INFLATED BY RADIATION OF OPTICAL QUANTUM GENERATOR OF MEODYMIUM AMERICAN INSTITUTE OF PHYSICS #</p>	000000301802
<p>ZHITNIKOV, R. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0629-0635 OPTICAL ORIENTATION OF HE-3 NUCLEI IN A DOUBLE CHAMBER CELL AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000293581
<p>ZHITNIKOV, R. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0629-0635 OPTICAL ORIENTATION OF HE-3 NUCLEI IN A DOUBLE CHAMBER CELL AMERICAN INSTITUTE OF PHYSICS #</p>	000000301803
<p>ZHITNIKOV, R. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0636-0640 OPERATION OF MASER WITH OPTICAL ORIENTATION OF HE-3 NUCLEI AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000293582
<p>ZHITNIKOV, R. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0636-0640 OPERATION OF MASER WITH OPTICAL ORIENTATION OF HE-3 NUCLEI AMERICAN INSTITUTE OF PHYSICS #</p>	000000301828
<p>ZHITNIKOV, R. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0641-0645 SPIN GENERATOR WITH OPTICAL ORIENTATION OF HE-3 NUCLEI IN A DOUBLE CHAMBER CELL AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000293583
<p>ZHITNIKOV, R. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0641-0645 SPIN GENERATOR WITH OPTICAL ORIENTATION OF HE-3 NUCLEI IN A DOUBLE CHAMBER CELL AMERICAN INSTITTUE OF PHYSICS #</p>	000000301827
<p>BEVZA, YU. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0646-0648 DETECTION OF SUPER-HIGH FREQUENCY RADIATION BY S-N POINT CONTACTS AMERICAN INSTITUTE OF PHYSICS #</p>	000000239659
<p>BEVZA, YU. G. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0646-0648 DETECTION OF SUPER-HIGH FREQUENCY RADIATION BY</p>	000000289762

S-N POINT CONTACTS AMERICAN INSTITUTE OF PHYSICS	#	
PUKOV, S. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0649-0652 CHANGE OF COPPER AND ALUMINIUM REFLECTION FACTOR AT HIGH TEMPERATURE AMERICAN INSTITUTE OF PHYSICS	#	000000289704
PUKOV, S. D. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0649-0652 CHANGE OF COPPER AND ALUMINIUM REFLECTION FACTORS AT HIGH TEMPERATURES AMERICAN INSTITUTE OF PHYSICS	#	000000301832
KHODYAKOV, S. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0657-0658 INVERSE PROBLEM OF SLOW ATOM SCATTERING IN QUASI CLASSICAL APPROXIMATION AMERICAN INSTITUTE OF PHYSICS	#	000000260948
KANTOROVICH, I. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0660-0662 NON-LINEAR SURFACE PHOTO-EFFECT FROM METALS BY ACTIVITY OF LUMINOUS POWER OF RADIATION AMERICAN INSTITUTE OF PHYSICS	#	000000289705
KANTOROVICH, I. I. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0660-0663 NON-LINEAR SURFACE PHOTO EFFECT FROM METALS BY ACTIVITY OF LUMINOUS POWER RADIATION AMERICAN INSTITUTE OF PHYSICS	#	000000301831
LEBEDEV, S. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1977,V0047,N0003, PP 0664-0666 POSSIBLE OPTIMIZATION OF OPTICAL PARAMETERS OF A PLASMA OPTICAL MODEL FOR MASS-SEPARATOR AMERICAN INSTITUTE OF PHYSICS	#	000000291017
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/02/1977,V0047,N0002, PP 0249-0469 SOVIET PHYSICS TECHNICAL PHYSICS 145-285 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	000000087894
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/04/1977,V0047,N0004, PP 0673-0888 TECHNICAL PHYSICS 407-529 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	000000096801
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 11/07/1977,V0047,N0007, PP 1345-1576 JOURNAL OF TECHNICAL PHYSICS AVAIL LY SERIAL	#	000000115078

AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	
DEMCHENKO, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1978,V0048,N----, PP 0637-0640 PARAMETRIC EXCITATION OF NON-LINEAR OSCILLATIONS NEAR THE UPPER HYBRID RESONANCE NTC 79-11211-201 #	000000266727
BAGRATSHVILI, V. N. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1978,V0048,N----, PP 1181-1186 ISOTOPICALLY SELECTIVE DISSOCIATION OF TRIFLUORIODOMETHANE MOLECULES AT INCREASED PRESSURE UNDER THE EFFECT OF CARBON DIOXIDE LASER PULSED RADIATION NTC 79-13354-07E #	000000218161
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/04/1978,V0048,N0004, PP 0649-0872 TECHNICAL PHYSICS 383-506 PP AVAIL LY SERIALS AMERICAN INSTITUT OF PHYSICS COVER TO COVER #	000000229597
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/12/1978,V0048,N0012, PP 2241-2664 SOVIET PHYSICS TECHNICAL PHYSICS 145 PP AMERICAN INSTITUTE OF PHYSICS #	000000191280
BOZHENKO, V. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1979,V0049,N----, PP 2008-2010 BACKWARD WAVE GENERATION AND ACOUSTIC SCANNING DURING NONLINEAR INTERACTION BETWEEN VOLUME AND SURFACE WAVES NTC 79-14238-20A #	000000217470
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/01/1979,V0049,N0001, PP 0001-0224 SOVIET PHYSICS TECHNICAL PHYSICS 133 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000191279
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/03/1979,V0049,N0003, PP 0449-0672 SOVIET PHYSICS-TECHNICAL PHYSICS 128 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000231290
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/04/1979,V0049,N0004, PP 0673-0904 SOVIET PHYSICS-TECHNICAL PHYSICS 142 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000193908
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/06/1979,V0049,N0006, PP 1129-1352 TECHNICAL PHYSICS	000000208383

AMERICAN INSTITUTE OF PHYSICS #	
UNKNOWN	000000221549
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/07/1979,V0049,N0007, PP 1353-1576	
SOVIET PHYSICS - TECHNICAL PHYSICS 753-876 PP	
AMERICAN INSTITUTE OF PHYSICS #	
UNKNOWN	000000233298
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/08/1979,V0049,N0008, PP 1577-1792	
SOVIET PHYSICS - TECHNICAL PHYSICS PP 877-1008	
AVAIL LY SERIAL	
AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	
UNKNOWN	000000267003
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/09/1979,V0049,N0009, PP 1793-2024	
SOVIET PHYSICS-TECHNICAL PHYSICS 1009-1144 PP	
AVAIL LY SERIALS	
AIP COVER TO COVER #	
UNKNOWN	000000228509
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/10/1979,V0049,N0010, PP 2079-2294	
SOVIET PHYSICS - TECHNICAL PHYSICS 130 PP	
AVAIL LY SERIALS	
AMERICAN INSTITUTE OF PHYSICS #	
VALATSKA, K. K.	000000308514
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/11/1979,V0049,N0011, PP 2448-2450	
STUDY OF THE RATE OF GROWTH OF THE EPITAXIAL LAYER	
BY THE METHOD OF THERMOELECTRIC RECRYSTALLIZATION	
NASA-TM-76285 #	
POLSKIY, A. I.	000000277502
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/00/1980,V0050,N----, PP 2236-2238	
DIRECT AND REVERSE CONVERSION OF SURFACE ACOUSTIC	
WAVES(SAW) BY A PERIODIC MAGNETIC STRUCTURE	
NTC 81-11025-20A #	
BURLAK, G. N.	000000277504
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/00/1980,V0050,N----, PP 2273-2276	
THEORY OF PARAMETRIC EXCITATION OF ACOUSTIC WAVES	
IN PIEZOSEMICONDUCTORS BY A MICROWAVE ELECTRICAL	
FIELD	
NTC 81-11027-20A #	
BALAKIREV, M. K.	000000277503
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/00/1980,V0050,N----, PP 2429-2433	
NONLINEAR SURFACE ACOUSTIC WAVE(SAW) PROPAGATION	
IN A LAMINAR STRUCTURE LINB03-GE	
NTC 81-11026-20A #	
UNKNOWN	000000264370
//ZHURNAL TEKHNICHESKOI FIZIKI//	
00/01/1980,V0050,N0001, PP 0001-0232	
SOVIET PHYSICS TECHNICAL PHYSICS 142 PP	
AMERICAN INSTITUTE OF PHYSICS #	

<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/02/1980,V0050,N0002, PP 0233-0448 SOVIET PHYSICS TECHNICAL PHYSICS 78 PP AMERICAN INSTITUTE OF PHYSICS #</p>	000000264371
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/03/1980,V0050,N0003, PP 0449-0664 SOVIET PHYSICS TECHNICAL PHYSICS 273-401 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000246463
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/04/1980,V0050,N0004, PP 0673-0896 SOVIET PHYSICS, TECHNICAL PHYSICS 400 PP AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000247231
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/05/1980,V0050,N0005, PP 0897-1144 SOVIET PHYSICS TECHNICAL PHYSICS 155 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS, COVER TO COVER #</p>	000000309460
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/06/1980,V0050,N0006, PP 1145-1368 SOVIET PHYSICS-TECHNICAL PHYSICS 657-792 PP AVAILS LY SERIAL AIP-COVER TO COVER #</p>	000000255014
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/07/1980,V0050,N0007, PP 1369-1584 SOVIET PHYSICS-TECHNICAL PHYSICS 793-924 PP AVAILS LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000257092
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/08/1980,V0050,N0008, PP 1585-1805 SOVIET PHYSICS - TECHNICAL PHYSICS AVAILS LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000263368
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/09/1980,V0050,N0009, PP 1809-2032 SOVIET PHYSICS-TECHNICAL PHYSICS 1055-1186 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS #</p>	000000279632
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/10/1980,V0050,N0010, PP 2033-2270 SOVIET PHYSICS - TECHNICAL PHYSICS 1187-1329 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000279151
<p>UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/11/1980,V0050,N0011, PP 2273-2496</p>	000000279821

SOVIET PHYSICS TECHNICAL PHYSICS 1331-1463 PP AVAIL LY SERIALS AIP COVER TO COVER	#	
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/12/1980,V0050,N0012, PP 2495-2694 SOVIET PHYSICS-TECHNICAL PHYSICS PP 1465-1567 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	000000289743
ZYURYUKIN, YU. A. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1981,V0051,N----, PP 1040-1042 ON VISUALIZATION OF ACOUSTIC CONVERTERS IN A COLLINEAR ACOUSTOOPTICAL FILTER USING Y-CUT LITHIUM NIOBATE NTC 81-13131-20F	#	000000295466
ERMILIN, K. K. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1981,V0051,N----, PP 1237-1241 BACKWARD WAVE GENERATION DURING "SLIGHTLY NONDEGENERATE" ELECTROACOUSTIC INTERACTION IN PIEZOSEMICONDUCTORS NTC 81-13130-20L	#	000000295462
ERMOLAYEVA, I. V. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1981,V0051,N----, PP 1313-1315 BIDIRECTIONAL AMPLIFICATION OF ACOUSTIC WAVES BY VARIABLE CHARGE CARRIER DRIFT NTC 81-13132-20A	#	000000296989
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/01/1981,V0051,N0001, PP 0001-0232 SOVIET PHYSICS TECHNICAL PHYSICS 143 PP AVAIL LY SERIALS CONSULTANTS BUREAU COVER TO COVER	#	000000288863
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/02/1981,V0051,N0002, PP 0233-0456 SOVIET PHYSICS TECHNICAL PHYSICS 145-276 PP AVIAL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	000000288864
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/03/1981,V0051,N0003, PP 0457-0672 SOVIET PHYSICS TECHNICAL PHYSICS PP 277-401 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER	#	000000291472
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/04/1981,V0051,N0004, PP 0673-0896 SOVIET PHYSICS TECHNICAL PHYSICS 403-538 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS, COVER TO COVER	#	000000310143
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI//		000000310144

00/05/1981,V0051,N0005, PP 0897-1112 SOVIET PHYSICS TECHNICAL PHYSICS 539-634 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/06/1981,V0051,N0006, PP 1113-1328 SOVIET PHYSICS- TECHNICAL PHYSICS PP 635-761 AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS, COVER TO COVER #	000000302650
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/07/1981,V0051,N0007, PP 1329-1568 SOVIET PHYSICS- TECHNICAL PHYSICS 763-899 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000305937
UNKNOWN //ZHURNAL TEKHNICHESKOI FIZIKI// 00/08/1981,V0051,N0008, PP 1569-1768 SOVIET PHYSICS TECHNICAL PHYSICS 901-1026 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #	000000308271
NIKITIN, M. M. //ZHURNAL TEKHNICHESKOI FIZIKI// 00/00/1975,V0045,N0005, PP 0950-0953 INVESTIGATION OF RADIATION BEHAVIOR AS A FUNCTION OF WIGGLER PARAMETERS ERDA BNL-TR-650 #	000000125973
VITMAN, F. F. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1939,V0009,N0012, PP 1070-1085 EFFECT OF STRAIN RATE ON COLD BRITTLNESS OF STEEL PART 1. 27 PP AIR/FTD-IDIRSII-0455-76 #	000000098549
AFANAS'YEV, N. N. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1940,V0010,N0019, PP 1553-1568 STATISTICAL THEORY OF THE FATIGUE STRENGTH OF METALS 48 PP AIR/FTD-IDIRSII-0939-76 #	000000056130
KONTOROVA, T. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1949,V0019,N0003, PP 0355-0370 GENERALIAZION OF THE STATISTICAL THEROU OD STRENGHT FOR THE CASE OF THE NONUMIFORMLY STRESSED STATE 33 PP FTD-IDIRSIT-1748-77 #	000000091892
SHUL'MAN, A. R. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1953,V0023,N----, PP 1152-1160 SECONDARY ELECTRONIC EMISSION FOR SODIUM CHLORIDE, GLASS AND ALUMINUM OXIDES AT DIFFERENT TEMPERATURES. *NASA TM 75754 #	000000196464
GOLANT, V. YE.	000000233562

<p>//ZHURNAL TEKHNIKESKOY FIZIKI// 00/00/1963,V0033,N0009, PP 1043-1054 A STUDY OF PLASMA DECAY IN A TOROIDAL MAGNETIC FIELD 17 PP FTD-ID(RS)T-1810-79 #</p>	000000196411
<p>KORSHUNOV, G. S. //ZHURNAL TEKHNIKESKOY FIZIKI// 00/00/1969,V0039,N0008, PP 1430-1436 INVESTIGATION OF THE STABILITY OF THE DELAY TIME FOR BREAKDOWN OF SHEARING HIGH PRESSURE SPARK GAPS IN THE NANOSECOND TIME FRAME 15 PP ODO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-876-79 #</p>	000000204652
<p>KORSHUNOV, G. S. //ZHURNAL TEKHNIKESKOY FIZIKI// 00/00/1969,V0039,N0008, PP 1430-1436 INVESTIGATION OF THE STABILITY OF THE DELAY TIME FOR BREAKDOWN OF HIGH PRESSURE SPARK GAPS IN THE NANOSECOND TIMEFRAME. *FSTC SERIAL NO. 876-79 #</p>	00000002589
<p>KOZLOV, N. P. //ZHURNAL TEKHNIKESKOY FIZIKI// 00/00/1974,V0044,N0003, PP 0575-0579 THE POSSIBILITIES OF USING PULSED PLASMA ACCELERATORS FOR THE OPTICAL PUMPING OF LASERS DISTRIBUTION LIMITED TO U. S. GOV'T AGENCIES ONLY: COPYRIGHT INFORMATION: OTHER REQUEST MUST BE REFERRED TO FTD. AIR/FTD-HT-23-0074-75 #</p>	000000034087
<p>BYCHKOV, YU. I. //ZHURNAL TEKHNIKESKOY FIZIKI// 00/00/1974,V0047,N0004, PP 0792-0796 REGIMES OF ENERGY INJECTION INTO THE ACTIVE MEDIUM OF ELECTRICAL IONIZATION TYPE LASERS NISC 3657 #</p>	000000034088
<p>BYCHKOV, YU. I. //ZHURNAL TEKHNIKESKOY FIZIKI// 00/00/1974,V0047,N0004, PP 0803-0807 ENERGY AND SPECTRAL CHARACTERISTICS OF ELECTRICAL IONIZATION TYPE CO2 LASER NISC 3658 #</p>	00000002288
<p>UNKNOWN //ZHURNAL TEKHNIKESKOY FIZIKI// 00/03/1974,V0044,N0003, PP 0481-0688 SOVIET PHYSICS - TECHNICAL PHYSICS VOL 19, NO. 3, SEPTEMBER 1974, PP 301-434 AMERICAN INSTITUTE OF PHYSICS COVER TO COVER AVAILABLE IN LIBRARY SERIALS #</p>	000000042762
<p>KONOPLEV, A. A. //ZHURNAL TEKHNIKESKOY FIZIKI// 00/00/1975,V0045,N0002, PP 0314-0319 EMPIRICAL METHOD OF DESIGNING THE CURRENT-VOLTAGE CHARACTERISTICS FOR THE DISCHARGE MODE OF A THERMIONIC CONVERTER *FSTC-AST-18601-007-75 #</p>	

<p>KONOPLEV, A. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1975,V0045,N0002, PP 0314-0319 EMPIRICAL METHOD OF DESIGNING THE CURRENT-VOLTAGE CHARACTERISTICS FOR THE DISCHARGE MODE OF A THERMIONIC CONVERTER *FSTC-AST-1860I-007-75</p>	<p>000000054564</p>
<p>DUNAYEV, YU. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1975,V0045,N0007, PP 1486-1489 "EFFECT OF THE GEOMETRIC DEVELOPMENT OF THE SURFACE OF A CATHODE ON THE SPECIFIC POWER OF A THERMIONIC CONVERTER WITH SURFACE IONIZATION" 10 PP GUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-AST1860I-013-76</p>	<p>000000094214</p>
<p>AZIZOV, E. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1975,V0045,N0009, PP 1826-1833 QUASI-STATIONARY ACCELERATION OF PLASMA IN A COAXIAL INJECTOR WITH NON-CYLINDRICAL ELECTRODES AND SUPPLIED FROM AN INDUCTIVE ENERGY STORAGE DEVICE 12 PP GUO JPRS L/5814</p>	<p>000000043220</p>
<p>MAYEVSKIY, V. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1975,V0065,N0010, PP 2148-2151 PROBLEM OF SELECTING THE CONFIGURATION OF ELECTRODES OF A CONVERTOR ARM/FSTC AST1860I-036-76</p>	<p>000000078105</p>
<p>KANAVETS, V. I. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1975,V0065,N0011, PP 2281-2287 EFFICIENCY OF EMISSION OF A RELATIVISTIC ELECTRON FLOW DIRECTED BY A PERIODICALLY NON-UNIFORM MAGNETIC FIELD *FSTC-AST-1820I-011-76</p>	<p>000000050421</p>
<p>BAZANOV, V. G. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/07/1975,V0045,N----, PP 1524-1526 THERMIONIC EMISSION OF ALUMINUM OXIDE IN A FLOW OF BARIUM ATOMS 9 PP GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC ARM/FSTC/AST 1860I-014-76</p>	<p>000000073948</p>
<p>GUS'KOV, YU. K. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1976,V0046,N0002, PP 0292-0296 VOLT-AMPERE CHARACTERISTICS OF THERMIONIC CONVERTERS IN DIFFUSION MODE WITH COULOMB COLLISIONS 7 PP GUO JPRS L/6568</p>	<p>000000056384</p>
<p>KISHINEVSKIY, M. YE. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1976,V0046,N0006, PP 1281-1283 ON THE MECHANISM OF SECONDARY ION EMISSION 4 PP</p>	<p>000000203911</p>

<p>OUO JPRS L/6785</p>	#	
<p>BUTENIN, A. V. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1979,V0049,N0004, PP 0870-0872 THE ONSET AND DEVELOPMENT OF THEROCHEMICAL INSTABILITY AT AN ABSORBING INCLUSION IN POLYMETHYLMETHACRYLATE UNDER THE ACTION OF CONTINUOUS LASER RADIATION *FSTC SERIAL NO. 1365-79</p>	#	000000223326
<p>ZAKHARCHENYA, B. P. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1979,V0049,N0005, PP 1008-1012 THE COLOR AND VISUAL CONTRAST OF AN IMAGE ON THERMOCHROMIC MATERIAL FTIROS 8 PP</p>	#	000000210754
<p>OUO JPRS L/8936</p>	#	
<p>ZEKTSER, M. P. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0003-0011 THEORETICAL INVESTIGATION OF HIGH-SPEED PLASMA FLOWS EMANATING FROM THE CATHODE SPOT OF A VACUUM ARC</p>	#	000000180337
<p>JPRS 74007</p>	#	
<p>TIMCHENKO, N. N. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0062-0066 VARIOUS MECHANISMS FOR THE SEPARATION OF ELEMENTS IN A PLASMA CENTRIFUGE</p>	#	000000180336
<p>JPRS 74007</p>	#	
<p>KOZLOV, G. I. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0067-0075 INVESTIGATION OF BREAKDOWN OF GASES UNDER THE EFFECT OF CO2 LASER EMISSION PULSES</p>	#	000000176711
<p>JPRS 74007</p>	#	
<p>VASILENKO, O. I. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0076-0082 PROPAGATION OF A VOLTAGE WAVE IN A LINE WITH MAGNETIC INSULATION</p>	#	000000176688
<p>JPRS 74007</p>	#	
<p>KURKIN, G. YA. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0090-0096 INSTABILITY OF THE WALLS OF A RESONATOR UNDER THE EFFECT OF PONDEROMOTIVE FORCES IN THE PRESENCE OF A FEEDBACK LOOP STABILIZING THE AMPLITUDE OF THE RESONATOR EXCITING CURRENT</p>	#	000000176745
<p>JPRS 74007</p>	#	
<p>KOLOSOV, V. V. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0101-0104 FOCUSING AND DEFOCUSING OF LIGHT DURING THE BURSTING OF AEROSOLS IN LASER BEAMS</p>	#	000000176749
<p>JPRS 74007</p>	#	

<p>BUTUSOV, M. M. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0105-0109 KINETICS OF CHARGING OF THE SURFACE OF ELECTRO OPTICAL CERAMICS WITH AN ELECTRON BEAM JPRS 74007 #</p>	000000176755
<p>BAZHENOV, G. P. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0117-0124 PROBE DIAGNOSIS OF FLUCTUATIONS IN PLASMA POTENTIAL IN DIODES WITH EXPLOSIVE EMISSION JPRS 74007 #</p>	000000180335
<p>POZDNYAK, N. I. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0186-0188 SPUTTERING DIELECTRIC FILMS BY MEANS OF THE EMISSION OF A CW CO2 LASER JPRS 74007 #</p>	000000176682
<p>LAVROY, B. P. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0194-0196 IONIC TEMPERATURE OF THE PLASMA NEAR THE ANODE OF A DUOPLASMATRON JPRS 74007 #</p>	000000180334
<p>RUMYANTSEV, A. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/01/1979,V0049,N0001, PP 0219-0220 ALPHA-RAY REACTION FORCES AND LASER-DRIVEN FUSION JPRS 74007 #</p>	000000176744
<p>ANISIMOV, S. I. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/03/1979,V0049,N0003, PP 0512-0518 THEORY OF THE INTERACTION OF LASER RADIATION WITH METALS JPRS 74007 #</p>	000000176712
<p>VASIL'YEV, M. G. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/03/1979,V0049,N0003, PP 0541-0553 THEORETICAL STUDY OF THE KINETICS OF ELEMENTARY PROCESSES IN XENON IN FRONT OF A SHOCK WAVE JPRS 74007 #</p>	000000176690
<p>KAPLAN, V. B. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/03/1979,V0049,N0003, PP 0567-0572 PECULIARITIES OF SPONTANEOUS INTERRUPTION OF CURRENT IN A HIGH-CURRENT, LOW-PRESSURE DISCHARGE IN A MIXTURE OF CESIUM AND BARIUM JPRS 74007 #</p>	000000180338
<p>ZEYLIKOVICH, I. S. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/03/1979,V0049,N0003, PP 0597-0600 PRODUCTION OF HOLOGRAMS ON SHIFT INTERFEROMETERS WITH A BROAD LIGHT SOURCE JPRS 74007 #</p>	000000176750
<p>ASHOLOV, YE. S.</p>	000000180346

<p>//ZHURNAL TEKHNICHESKOY FIZIKI// 00/03/1979,V0049,N0003, PP 0657-0659 THE PROBLEM OF THE BREAKDOWN OF GAS IN A HIGH FREQUENCY H DISCHARGE JPRS 74007 #</p>	000000221267
<p>UNKNOWN //ZHURNAL TEKHNICHESKOY FIZIKI// 00/05/1979,V0049,N0005, PP 0905-1112 SOVIET PHYSICS-TECHNICAL PHYSICS 89 PP AMERICAN INSTITUTE OF PHYSICS-COVER TO COVER #</p>	000000275669
<p>POLSKIY, A. I. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N----, PP 2236-2238 DIRECT AND REVERSE CONVERSION OF SURFACE ACOUSTIC WAVES(SAW) BY A PERIODIC MAGNETIC STRUCTURE NTC 81-11025-20A #</p>	000000275671
<p>BURLAK, G. N. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N----, PP 2273-2276 THEORY OF PARAMETRIC EXCITATION OF ACOUSTIC WAVES IN PIEZOSEMICONDUCTORS BY A MICROWAVE ELECTRICAL FIELD NTC 81-11027-20A #</p>	000000275670
<p>BALAKIREV, M. K. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N----, PP 2429-2433 NONLINEAR SURFACE ACOUSTIC WAVE(SAW) PROPAGATION IN A LAMINAR STRUCTURE LINB03-GE NTC 81-11026-20A #</p>	000000231910
<p>GRISHIN, YU. M. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N0004, PP 0685-0698 EQUILIBRIUM OF POWERFUL COMPRESSED DISCHARGES IN DENSE OPTICALLY TRANSPARENT PLASMA *FTD-IDIRSIT-1204-80 #</p>	000000275425
<p>LAKUTIN, V. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N0005, PP 0935-0943 INVESTIGATION OF THE STARTING OF PHASE OF A PULSED STRICTED DISCHARGE *FTD-IDIRSIT-1068-80 #</p>	000000275426
<p>VORONICH, V. B. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N0005, PP 1009-1014 STABILIZATION OF A POWERFUL CONTINUOUS DISCHARGE BLOWING PLASMA *FTD-IDIRSIT-1068-80 #</p>	000000246160
<p>VLADIMIROV, V. V. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N0007, PP 1521-1524 MAGNETIC PLASMA COMPRESSOR WITH EXPLOSIVELY-DRIVEN MAGNETIC-FIELD COMPRESSION GENERATOR 5 PP OUD JPRS L/9453 #</p>	

<p>UNKNOWN //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1980,V0050,N0008, PP 1740-1744 ALSO PAGES 1771-1780 JOURNAL OF TECHNICAL PHYSICS (SELECTED ARTICLES) 22 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-IDIRSI-T-1848-80 #</p>	000000278196
<p>KONONKOVA, N. N. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/03/1980,V0050,N0003, PP 0599-0605 DISCHARGE WITH OSCILLATING ELECTRONS AS A METHOD OF APPLYING THIN FILMS 17 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-IDIRSI-T-1632-80 #</p>	000000298669
<p>GUBANKOV, V. N. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/04/1980,V0050,N----, PP 0884-0886 DETECTION OF MILLIMETER RADIATION WITH SUPERCONDUCTOR, NORMAL METAL MICROCONTACTS 6 PP NASA-TM-76598 #</p>	000000312110
<p>UNKNOWN //ZHURNAL TEKHNICHESKOY FIZIKI// 00/06/1980,V0050,N0007, PP 1455-1459 ALSO PAGES 1539-1541, 1570-1576 JOURNAL OF TECHNICAL PHYSICS (SELECTED ARTICLES) 45 PP OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO AIR/FTD-IDIRSI-T-1741-80 #</p>	000000296700
<p>ALEKSEYEV-POPOV, A. V. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/00/1981,V0051,N0006, PP 1275-1278 MAXIMUM DIFFRACTION EFFICIENCY OF VOLUMETRIC AMPLITUDINAL HOLOGRAMS 5 PP OUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-959-81 #</p>	000000289105
<p>ADAMOVICH, V. A. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/06/1981,V0051,N0006, PP 1323-1325 0.5 GW ELECTRON-BEAM EXCITED XEC1 LASER 3 PP OUO JPRS L/10155 #</p>	000000294140
<p>PETROV, M. P. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/07/1981,V0051,N0007, PP 1422-1431 PRIZE IMAGE CONVERTER: ITS USE IN OPTICAL DATA PROCESSING SYSTEMS 11 PP OUO JPRS L/10269 #</p>	000000297665
<p>KORYAKOVSKIY, A. S. //ZHURNAL TEKHNICHESKOY FIZIKI// 00/07/1981,V0051,N0007, PP 1432-1438 WAVE FRONT SENSOR BASED ON TALBOT EFFECT 8 PP OUO JPRS L/10072 #</p>	000000285843
<p>GERTSRIKEN, S.</p>	000000309861

<p>//ZHURNAL TEKHNIKA FIZIKA// 00/00/1938,V0008,N----, PP 1219-1225 DEPENDENCE OF DIFFUSION ON THE GRAIN SIZE 17 PP NTIS: PB 291574-T #</p>	
<p>ANDRIYESKIY, A. //ZHURNAL TEKHNIKA FIZIKA// 00/00/1952,V0022,N----, PP 1713-1717 THE HIGH TEMPERATURE KINETICS OF OXIDE FORMATION ON COPPER 9 PP NTIS PB 291581-T #</p>	000000229615
<p>ANDRIYESKIY, A. //ZHURNAL TEKHNIKA FIZIKA// 00/00/1952,V0022,N----, PP 1713-1717 THE HIGH TEMPERATURE KINETICS OF OXIDE FORMATION ON COPPER 9 PP NTIS PB 291581-T #</p>	000000309860
<p>UNKNOWN //ZHURNAL TEKHNIKA FIZIKA// 00/00/1975,V0045,N0003, PP 0523-0526 INTERACTION OF HF OSCILLATIONS IN THE DECIMETER RANGE WITH PLASMA AT THE TOKAMAK TM-3 ERDA/TENN P.O. NR CTR-76-6/1 #</p>	000000235676
<p>OSTROVSKAYA, G. V. //ZHURNAL TEKHNIKA FIZIKA// 00/00/1976,V0046,N0012, PP 2529-2534 CALCULATION OF THE RADIAL DISTRIBUTION OF THE PARAMETERS OF AN AXISYMMETRIC PLASMA BY THE PRIESCE METHOD CTO 1367 #</p>	000000278823
<p>BONDARCHUK, E. N. //ZHURNAL TEKHNIKA FIZIKA// 00/00/1977,V0047,N0003, PP 0521-0526 TOKAMAK WITH ALLOWANCE FOR SATURATION OF THE FERROMAGNET CTO 1405 #</p>	000000278808
<p>UNKNOWN //ZHURNAL TEKHNIKA FIZIKA// 00/03/1977,V0047,N0003, PP 0473-0672 SOVIET PHYSICS-TECHNICAL PHYSICS 670 PP AMERICAN INSTITUTE OF PHYSICS #</p>	000000092225
<p>UNKNOWN //ZHURNAL TEKHNIKA FIZIKA// 00/02/1979,V0049,N0002, PP 0225-0448 SOVIET PHYSICS-TECHNICAL PHYSICS 281 PP AVAIL LY SERIALS AMERICAN INSTITUTE OF PHYSICS COVER TO COVER #</p>	000000187675
<p>KROTOVA, N. A. //ZHURNAL TEPLoS POKRY TRUDA VSESoyUZNAYA SOVESHCH NAYA// 00/00/1968,V----,N0004, PP 0181-0186 THERMAL DIFFUSION OXIDATION OF COPPER ALLOYS *NTIS TT 80-58232 #</p>	000000223915
<p>KROTOVA, N. A. //ZHURNAL TEPLoS POKRY TRUDA VSESoyUZNAYA SOVESHCH NAYA// 00/00/1968,V----,N0004, PP 0181-0186 THERMAL DIFFUSION OXIDATION OF COPPER ALLOYS</p>	000000223912

*NTIS TT 80-58232	#	
KROTOVA, N. A.		000000217381
//ZHURNAL TEPLoS POKRY TRUDY VSES//		
00/00/1968,V----,N0004, PP 0181-0186		
THERMAL DIFFUSION OXIDATION OF COPPER ALLOYS		
*NTIS TT 80-58232	#	
THEILER, A.		000000191337
//ZHURNAL TIERMEDIZIN//		
00/00/1907,V----,N0011, PP 0301-0313		
CATARRHAL FEVER OF SHEEP IN SOUTH AFRICA		
*NTIS TT 80-58149	#	
BRINCHENKO, YU. A.		000000263196
//ZHURNAL UKRAINSKII FIZICHESKII//		
00/00/1973,V0018,N----, PP 1242-1244		
INVESTIGATION OF ANNEALING OF DEFORMED NAC1		
CRYSTALS BY NMR (NUCLEAR MAGNETIC RESONANCE)		
METHOD		
NTC 81-10269-208	#	
TANCHEV, K. S.		000000282743
//ZHURNAL USHNYKH NOSOVYKH GORLOVYK BOLEZUEI//		
00/00/1980,V----,N0003, PP 0082-0086		
MAIN PRINCIPLES AND TECHNIQUE OF		
ELECTRONYSTAGMOGRAPHY IA BRIEF SURVEY OF THE		
LITERATURE 16 PP		
NASA-TM-76366	#	
KHECHINASHVILI, S. N.		000000286008
//ZHURNAL USHNYKH NOSOVYKH GORLOVYKH BOLEZ//		
00/00/1978,V----,N0002, PP 0068-0072		
MAY-JUNE 1978		
IMPORTANCE OF PHOTOELECTRONYSTAGMOGRAPHY FOR		
CLINICAL STUDY OF THE VESTIBULAR FUNCTION 10 PP		
NASA TM-76404	#	
KHECHINASHVILI, S. N.		000000295698
//ZHURNAL USHNYKH NOSOVYKH GORLOVYKH BOLEZNE//		
00/00/1979,V----,N0005, PP 0001-0005		
QUESTIONS OF DIAGNOSING AND TREATING MENIERE'S		
DISEASE 12 PP		
NASA-TM-76407	#	
LEVASHOV, M. M.		000000295699
//ZHURNAL USHNYKH NOSOVYKH GORLOVYKH BOLEZNE//		
00/00/1979,V----,N0005, PP 0029-0033		
SEP-OCT 1979		
VISUAL EVALUATION OF NYSTAGMUS INTENSITY IN POINTS		
TO DIAGNOSE VESTIBULAR DYSFUNCTION 11 PP		
NASA-TM-76409	#	
LAPAYEV, E. V.		000000286001
//ZHURNAL USHNYKH NOSOVYKH GORLOVYKH I BOLEZ//		
00/00/1979,V----,N0005, PP 0333-0337		
SEP-OCT 1979		
DEPENDENCE OF VESTIBULAR REACTIONS ON FREQUENCY		
OF ACTION OF SIGN-VARIABLE ACCELERATIONS		
NASA TM-76410	#	
SHAPARENKO, B. A.		00000071056
//ZHURNAL USHNYKH NOSOVYKH GORLOVYKH I BOLEZUEI//		
00/00/1973,V0033,N0004, PP 0037-0039		

MORPHOLOGICAL CHANGES OF THE NASAL MUCOUS
MEMBRANE IN EXPERIMENTAL ANIMALS DURING
MICROMERCURIALISM AND THE INFLUENCE OF HYDROGEN
SULFIDE CARBON DIOXIDE INHALATIONS. 5 PP
ERDA BNWL TR-235 #

VERSHIGORA, A. E. 000000234403
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEI//
00/00/1969,V0029,N0004, PP 0054-0057
SELECTION OF STRAINS OF SOME MICROBE SPECIES FOR
THE PREPARATION OF ALLERGENS 11 PP
NTC, NTIS: BLLD, TIB AD/A-000 168/5ST #

VERSHIGORA, A. E. 000000299784
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEI//
00/00/1969,V0029,N0004, PP 0054-0057
SELECTION OF STRAINS OF SOME MICROBE SPECIES
FOR THE PREPARATION OF ALLERGENS 11 PP
NTIS BLLD, TIB AD/A-000 168/5ST #

PYATAEV, G. YE. 000000271212
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEI//
00/00/1971,V0031,N0004, PP 0017-0021
STATE OF THE OLFACATORY FUNCTION IN ZINC
PRODUCTION WORKERS
NTC-74-10277 #

SHCHEVYGIN, B. V. 000000218836
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEI//
00/00/1973,V0033,N0002, PP 0046-0048
ANATOMIC-TOPOGRAPHICAL DATA ON THE OSTIUM OF THE
SPHENOID SINUS
NTC 79-10034-06E #

GOLYSHEV, D. N. 000000207344
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEI//
00/00/1975,V----,N0004, PP 0099-0100
METASTASES OF CANCER OF THE LARYNX IN THE HEART
NTC 79-13003-06E #

ZALSAYSKIY, I. YE. 000000159152
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY
00/00/1974,V0008,N0001, PP 0112-0113
ACUTE ACOUSTIC TRAMA IN A LOCOMOTIVE ENGINEER
*FSTC SERIAL NO 1458-78 #

MOROZ, B. S. 000000159150
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY
00/00/1974,V0008,N0001, PP 0115-0117
APPARATUS OFR INVESTIGATION OF THE HEARING
FUNCTION BY THE IMPEDANCE MEASURING METHOD
*FSTC SERIAL NO 1462-78 #

LITVINENKO, V. F. 000000159434
//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY
00/00/1978,V----,N0001, PP 0058-0063
EFFECT OF AEROSOLS DERIVED FROM THE SALINE AND
HOT SPRINGS WATER "MOYNAKE" ON CERTAIN
HEMODYNAMIC INDICES IN PATIENTS WITH CHRONIC
DISEASES OF THE UPPER RESPIRATORY TRACT 9 PP
QUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0117-79 #

LIKHACHEV, A. G. 000000007396

<p>//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1969,V----,N0003, PP 0001-0009 CHILDHOOD ALLERGIC DISEASES OF THE UPPER RESPIRATORY TRACTS AIR/FTD-MT-23-2071-74 #</p>	00000034216
<p>PEREBATOVA, M. A. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1973,V----,N0001, PP 0118-0122 SCIENTIFIC LIFE FTD-MT-24-2489-74 #</p>	000000176505
<p>ANICHIN, V. F. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1973,V----,N0033, PP 0015-0020 EXTENT OF CHANGES OF RECEPTOR AUDITORY CELLS ALONG THE BASILAR MEMBRANE OF THE COCHLEA UNDER THE INFLUENCE OF NARROW BAND OCTAVE NOISE ODO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-1445-78 #</p>	000000193172
<p>UNKNOWN //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1973,V----,N0033, PP 0015-0020 EXTENT OF CHANGES OF RECEPTOR AUDITORY CELLS ALONG THE BASILAR MEMBRANE OF THE COCHLEA UNDER THE INFLUENCE NARROW-BAND (OCTAVE) NOISE DIFFERENT FREQUENCY CHARACTERISTICS FSTC SERIAL NO. 1445-78 #</p>	000000159075
<p>VOPLYUSHKIN, YE. I. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1973,V0033,N----, PP 0012-0015 CERTAIN DATA CONCERNING ACOUSTIC CONDUCTION OF AUDITORY OSSICLES *FSTC SERIAL NUMBER 1456-78 #</p>	000000188664
<p>VOPLYUSHKIN, YU. I. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1973,V0033,N----, PP 0012-0015 SOME DATA ON THE ACOUSTIC CONDUCTIVITY OF THE AUDITORY OSSICLES 5 PP ODO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-1456-78 #</p>	000000155404
<p>YENIN, I. P. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1974,V----,N0001, PP 0053-0057 PATHOGENESIS OF PROFESSIONAL HEARING DISORDERS OCCURRING UNDER THE COMBINE INFLUENCE OF GENERAL VIBRATION AND NOISE FSTC SERIAL NO 1461-78 #</p>	000000176504
<p>ZASLAVSKIY, I. YE. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1974,V0008,N0001, PP 0112-0113 ACUTE AUDITORY TRAUMA SUFFERED BY A LOCOMOTIVE ENGINEER 3 PP ODO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC/HT-1458-78 #</p>	000000081009
<p>MOSHKEVICH, V. S. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1976,V----,N0004, PP 0047-0052</p>	

JULY-AUGUST 1976
 DIFFERENTIAL DIAGNOSIS OF THE ALLERGIC DISEASES
 OF THE UPPER RESPIRATORY TRACT 16 PP
 GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
 FTD-ID(RS)T-1115-77 #

TSYGANOV, A. I.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1977,V----,N0001, PP 0025-0030
 ERRORS IN DIAGNOSIS AND EARLY DETECTION OF
 MALIGNANT TUMORS OF OTORHINOLARYNGEAL ORGANS 9 PP
 GUO
 JPRS L/7009 #

00000095630

KHECHINASHVILI, S. N.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1978,V----,N0002, PP 0068-0072
 MAY-JUN 1978
 ON THE IMPORTANCE OF PHOTOELECTRIC NYSTAGMOGRAPHY
 FOR CLINICAL INVESTIGATION OF VESTIBULAR
 FUNCTION
 *NASA TM 76404 #

000000234456

GEORGIADI, G. A.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1978,V----,N0003, PP 0041-0045
 MORPHOLOGICAL CHANGES IN THE MUCOUS MEMBRANE OF
 RESPIRATORY TRACTS UNDER EFFECT OF METAL COBALT
 AEROSOL IN CHRONIC EXPERIMENT 6 PP
 JPRS 71679 #

000000159728

GUZEYEV, YU. M.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1978,V----,N0003, PP 0060-0065
 HISTOMORPHOLOGICAL CHANGES IN THE ACOUSTIC ORGANS
 OF EXPERIMENTAL ANIMALS UNDER PROLONGED EFFECT OF
 INDUSTRIAL NOISE AND VIBRATION 7 PP
 JPRS 71679 #

000000159729

BORONOVYEV, A. B.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1978,V----,N0003, PP 0072-0078
 MAY-JUNE 1978
 ASSESSMENT OF OXYGEN AND CARBOGEN THERAPY EFFECT
 *NASA TM 76348 #

000000234621

KOLESNIK, T. YE.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1978,V----,N0003, PP 0094-0096
 METHODS OF DETERMINING THE ECONOMIC EFFICIENCY OF
 INTRODUCTION OF SCIENTIFIC ACHIEVEMENTS IN
 OTOLARYNGOLOGY 6 PP
 JPRS 71679 #

000000159716

TROFINOVA, L. V.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1978,V----,N0003, PP 0097-0098
 TRICHOMONAS PRESENCE IN ORAL AND NASAL CAVITY AND
 IN EARS 5 PP
 JPRS 71679 #

000000159717

GEYKER, V. I.
 //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY//
 00/00/1979,V----,N0003, PP 0052-0053

000000187450

<p>ANGINA INCIDENCE IN 1977-1978 FLU EPIDEMIC REVIEWED 2 PP JPRS 74451 #</p>	
<p>SOLDATOV, I. B. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1979,V----,N0003, PP 0086-0087 REVIEW OF BOOK, ULTRASOUND IN OTORHINOLARYNGOLOGY *NASA TM 76349 #</p>	000000234622
<p>BAKAY, YE. A. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1979,V----,N0005, PP 0078-0084 OCT-NOV 1979 ON MECHANISMS OF SOME DRUG DAMAGING ACTION UPON HEARING ORGAN AND ITS PROPHYLAXIS *NASA TM-76425 #</p>	000000239722
<p>FILATOV, V. F. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNI// 00/00/1968,V0028,N0003, PP 0113-0114 ARROSIVE HAEMORRHAGE FROM A PERITONSILLAR ABSCESS IN AN ELDERLY PATIENT BLL:L.STG C.40 8052.98F:RTS 8206 #</p>	000000138362
<p>IVANOVA, L. I. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNI// 00/00/1969,V----,N0004, PP 0104-0105 SOFT FIBROMA OF THE RETROPHARYNGEAL SPACE 3 PP BLL:L.STG 8052.98 F:RTS-8673 #</p>	000000174528
<p>DEMIDENKO, L. G. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNI// 00/00/1973,V0033,N0004, PP 0039-0043 THE EFFECT OF STYRENE ON THE MUCOUS MEMBRANES OF THE UPPER RESPIRATORY TRACT AND ITS COMPLEXATION BY PHARMACOLOGICALLY ACTIVE SUBSTANCES NTC 75-10860-06J #</p>	000000019881
<p>DOROSHENKO, P. N. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZNI// 00/00/1972,V----,N0032, PP 0009-0014 TEMPORARY SHIFT OF AUDITORY THRESHOLD OF SHOE INDUSTRY WORKERS AS AN INDICATION OF NOISE DAMAGE ARM/FSTC/HT-381-78 #</p>	000000203034
<p>SOLDATOV, I. V. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZUEI// 00/00/1979,V----,N0003, PP 0086-0087 MAY-JUN 1979 REVIEW OF BOOK-ULTRASOUND IN OTORHINOLARYNGOLOGY 8 PP NASA-TM-76349 #</p>	000000252167
<p>MOROZ, B. S. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZUEI// 00/00/1979,V----,N0005, PP 0024-0028 SEP - OCT 79 ROLE OF THE MIDDLE EAR MUSCLE APPARATUS IN MECHANISMS OF SPEECH SIGNAL DISCRIMINATION NASA TM 76408 #</p>	000000261301
<p>LIMAR, B. YA.</p>	000000230110

<p>//ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZUEI// 00/00/1979,V----,N0006, PP 0055-0059 NOV-DEC 1979 GLYCEROL TEST IN DIAGNOSING INCREASED INTRALABYRINTH PRESSURE 10 PP NASA TM-76110 #</p>	<p>000000282741</p>
<p>KANDAUROV, I. F. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZUEI// 00/00/1980,V----,N0003, PP 0078-0079 INSTRUMENT FOR TWO-SPEED OPTOKINETIC STIMULATION 6 PP NASA-TM-76364 #</p>	<p>000000282742</p>
<p>MIRONENKO, YU. T. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZUEI// 00/00/1980,V----,N0003, PP 0079-0081 INSTRUMENTS AND ATTACHMENTS FOR ELECTRONYSTRAMOGRAPHY 6 PP NASA-TM-76365 #</p>	<p>000000153861</p>
<p>VOPLYUSHKIN, YE. I. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH BOLEZUEY 00/00/1973,V0033,N----, PP 0012-0015 CERTAIN DATA CONCERNING ACOUSTIC CONDUCTION OF AUDITORY OSSICLES FSTC SERIAL NO. 1456-78 #</p>	<p>000000001000</p>
<p>MOSTOVOY, S. I. //ZHURNAL USHNYKH NOSOVYKH I GORLOVYKH// 00/00/1973,V----,N0002, PP 0031-0036 THE RESULTS OF APPLYING A LYSOZYME IN THE COMPLEX THERAPY OF CHRONIC HIGHMORITES 10 PP AIR/FTD-MT-24-1313-74 #</p>	<p>000000193153</p>
<p>YENIN, I. P. //ZHURNAL USHNYKH NOSOVYKHI GORLOVYKH BOLEZNEY// 00/00/1974,V----,N0001, PP 0053-0057 PATHOGENESIS OF PROFESSIONAL HEARING DISORDERS OCCURRING UNDER THE COMBINE INFLUENCE OF GENERAL VIBRATION AND NOISE FSTC SERIAL NO. 1461-78 #</p>	<p>000000000998</p>
<p>VERSHIGORA, A. YE. //ZHURNAL USHNYKH NOSOVYKHI I GORLOVYKH// 00/00/1969,V0029,N0004, PP 0054-0057 SELECTION OF STRAINS OF SOME MICROBE SPECIES FOR T PREPARATION OF ALLERGENS 5 PP AIR/FTD-MT-24-1180-74 #</p>	<p>000000211354</p>
<p>SHAPARENKO, B. A. //ZHURNAL USHNYKH-NOSOVYKH-GORLOVYKH BOLEZ// 00/00/1973,V0033,N0004, PP 0037-0039 MORPHOLOGICAL CHANGES OF THE NASAL MUCOUS MEMBRANE IN EXPERIMENTAL ANIMALS DURING MICROMERCURIALISM AND THE INFLUENCE OF HYDROGEN SULFIDE-CARBON DIOXIDE INHALATIONS UNITED STATES NUCLEAR REGULATORY COMMISSION #</p>	<p>000000277091</p>
<p>PYATEV, G. E. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLLEZNI // 00/00/1971,V0031,N0004, PP 0017-0021 STATE OF THE OLFACTORY FUNCTION IN ZINC PRODUCTION WORKERS. 15 PP</p>	

TIB PB-258-708	
<p>BAKAY, E. A. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1979,V----,N0005, PP 0078-0084 OCT-NOV 1979 ON THE MECHANISMS OF HARMFUL EFFECTS OF CERTAIN MEDICINAL PREPARATIONS ON THE AUDITORY ORGAN AND METHODS FOR THEIR PREVENTIONS 26 PP *NASA-TM-76425</p>	000000282746
<p>SHAPARENKO, B. A. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEI// 00/00/1973,V0033,N0004, PP 0037-0039 MORPHOLOGICAL CHANGES OF THE NASAL MUCOUS MEMBRANE IN EXPERIMENTAL ANIMALS IN MICROMERCURIALISM AND THE EFFECT OF HYDROGEN SULFIDE-CARBONATE INHALATIONS. *ERDS-BNWL-TR-235</p>	000000062258
<p>PEREBATOVA, M. A. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEI 00/00/1973,V0033,N0001, PP 0118-0122 SCIENTIFIC LIFE 22 PP NTC,NTIS: BLLD,TIB AD/A-004 449/5ST</p>	000000226363
<p>VERSHIGORA, A. E. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEI 00/00/1975,V----,N0002, PP 0032-0034 THE USE OF A LIVING CULTURE OF BATERIOCINE FORMING STRAINS OF STREPTOCOCCUS VIRIDANS TO TREAT CHRONIC TONSILITIS NTC 78-11937-06M</p>	000000135469
<p>IVANOVA, L. I. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEI// 00/00/1969,V----,N0004, PP 0104-0105 SOFT FIBROMA OF THE RETROPHARYNGEAL SPACE NTC 74-13387-06E</p>	000000028586
<p>UNKNOWN //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY 00/00/1973,V----,N0033, PP 0015-0020 EXTENT OF CHANGES OF RECEPTOR AUDITORY CELLS ALONG THE BASILAR MEMBRANE OF THE COCHLEA UNDER THE INFLUENCE NARROW-BAND (OCTAVE) NOISE OF DIFFERENT FREQUENCY CHARACTERISTICS *FSTC SERIAL NO 1445-78</p>	000000159155
<p>KHECHINASHVILI, S. N. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY 00/00/1979,V----,N0005, PP 0001-0006 SEP-OCT 79 PROBLEMS IN THE DIAGNOSIS AND TREATMENT OF MENIERES DISEASE *NASA TM -76407</p>	000000242168
<p>MOROZ, B. S. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY 00/00/1979,V----,N0005, PP 0024-0028 SEP-OCT 79 THE ROLE OF MIDDLE EAR MUSCLE APPARATUS IN MECHANISMS OF SPEECH SIGNAL DISCRIMINATION *NASA TM 76408</p>	000000242169

<p>LEVASHOV, M. M. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY 00/00/1979,V----,N0005, PP 0029-0033 SEP-OCT 79 VISUAL EVALUATION OF NYSTAGMUS INTENSITY IN PONTS FOR THE DIAGNOSIS OF VESTIBULAR DYSFUNCTION *NASA TM 76409 #</p>	<p>000000242170</p>
<p>LAPAYEV, E. V. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY 00/00/1979,V----,N0005, PP 0033-0037 SEP-OCT 79 DEPENDENCE OF VESTIBULAR REACTIONS OFN FREQUENCY OF ACTION OF SIGN-VARIABLE ACCELERATION *NASA TM -76410 #</p>	<p>000000242171</p>
<p>BORONOYEV, A. B. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY // 00/00/1978,V----,N0003, PP 0072-0078 ENGLISH TITLE UNKNOWN *NASA TM 76348 #</p>	<p>000000311276</p>
<p>KUPLANOVA, P. S. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY // 00/00/1979,V----,N0002, PP 0020-0024 COMPARATIVE ASSESSMENT OF THE EFFECT OF DIFFERENT TYPES OF INDUSTRIAL NOISE ON HEARING FSTC-HT-0402-81 #</p>	<p>000000312312</p>
<p>SOLDATOV, I. B. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY // 00/00/1979,V----,N0003, PP 0086-0087 ENGLISH TITLE UNKNOWN *NASA TM 76349 #</p>	<p>000000311277</p>
<p>BORONOYEV, A. B. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1978,V----,N0003, PP 0072-0078 MAY-JUN 1978 ASSESSMENT OF OXYGEN AND CARBOGEN THERAPY EFFECT I MENIERE'S DISEASE ACCORDING TO CLINICAL AND ELECTROENCEPHALOGRAPHIC DATA 14 PP NASA-TM-76348 #</p>	<p>000000282754</p>
<p>AVERBUKH, L. A. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1977,V----,N0002, PP 0082-0086 INCIDENCE OF EAR, NOSE AND THROAT PATHOLOGY AMONG THE RURAL POPULATION 6 PP GUO JPRS L/7188 #</p>	<p>000000071446</p>
<p>LEVASHOV, M. M. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY, // 00/00/1980,V----,N00002, PP 0025-0031 MAR-APR 1980 DOES SUBCORTICAL OPTOKINETIC NYSTAGMUS EXIST IN MAN? LIBRARY OF CONGRESS/FRD/NASA UNIT (II-G) #</p>	<p>000000266267</p>
<p>ABARKAROV, M. KH. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLEZNEY 00/00/1972,V0006,N----, PP 0049-0054 THE CONDITION OF THE NERVE STRUCTURE OF THE NASAL</p>	<p>000000233073</p>

MUCOSA OF RATS DURING CHRONIC STYRENE POISONING NIOSH** #	
KHECHINASHVILI, S. N. //ZHURNAL USHNYKH, NOSOVYKH I GORLOVYKH BOLORWEY 00/00/1978,V----,N0002, PP 0068-0072 ON THE IMPORTANCE OF PHOTOELECTRIC NYSTAGMOGRAPHY FOR CLINICAL INVESTIGATION OF VESTIBULAR FUNCTION *NASA TM 76404 #	000000231604
BAZAROV, V. G. //ZHURNAL USHYKH NOSOVYKH I GORLOVYKH BOLEZNEY// 00/00/1974,V0008, PP 0115-0117 IMPEDANCE MEASURING METHOD OF HEARING FUNCTION DESCRIBED 10 PP DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-HT-1462-78 #	000000188673
MOROZ, B. S. //ZHURNAL USHYKH NOSOVYKHI GORLOVYKH BOLEZNEY// 00/00/1974,V0008,N0001, PP 0115-0117 APPARATUS FOR INVESTIGATION OF THE HEARING FUNCTION BY THE IMPEDANCE MEASURING METHOD FSTC SERIAL NO. 1462-78 #	000000193278
EGGERT, YE. //ZHURNAL VETERINARY MEDICINE// 00/00/1968,V0023,N0020, PP 0769-0772 ANALYSIS OF FOOT AND MOUTH DISEASE IN MAGDEBURG COUNTY, 1967, WITH CONCLUSIONS FOR FUTURE WORK *NTIS TT 77-53174 #	000000070418
UNKNOWN //ZHURNAL VODOSNABZHENIYE I SANITARNAYA// 00/00/1967,V0003,N----, PP 0017-0025 PURIFICATION OF ASPIRATED AIR AT ENTERPRISES OF MINING AND METALLURGICAL INDUSTRIES 18 PP CSO: 8344/4255-76 COMPLETED SPECIAL #	000000050358
DAVYDOV, YE. A. //ZHURNAL VOPROSY NEIROKHIRURGH// 00/00/1978,V----,N0005, PP 0012-0016 SEP-OCT 1978 THE EFFECT OF PROTECTIVE HELMETS AND HEAD GUARDS ON DAMAGE TO THE SKULL AND BRAIN IN CRANIOCEREBRAL TRAUMS * ITAC K-9893 #	000000207947
DAVYDOV, E. Z. //ZHURNAL VOPROSY NEIROKHIRURGH// 00/00/1978,V----,N0005, PP 0012-0016 SEP-OCT 78 THE EFFECT OF PROTECTIVE HELMETS AND HEAD GUARDS ON DAMAGE TO THE SKULL AND BRAIN IN CRANIOCEREBRAL TRUAMA 5 PP ITAC K-9893 #	000000236979
BLAGOVESHCHENSKAYA, N. S. //ZHURNAL VOPROSY NEYROKHIRURGII IMENI N. N. BURD ENKO// 00/00/1980,V----,N0002, PP 0047-0052 MAR-APR 1980 OBJECTIVE APPRAISAL OF TOLERANCE TO VENTRICULOGRAPHY *NASA TM-76340 #	000000231800

<p>ANDREYEV, A. //ZHURNAL VOYENNO-MORSKOGO FLOTA SSSR// 00/03/1977,V----,N0003, PP 0053-0057 INSPECTION OF CREW AND FLIGHT SAFETY 16 PP GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO FTD-ID(RS)T-1251-77</p>	000000083029
<p>NUBEREZHOY, A. I. //ZHURNAL VSESOUZNOGO KHMICHESKOGO BOSCHESVTA// 00/00/1971,V0016,N0004, PP 0476-0477 A STUDY OF THE FINE STRUCTURE THERMO MECHANICAL AND CHEMICAL PROPERTIES OF PHOTO PYROCERAMICS CONTAINING BERYLLIUM FSTC-HT-23-757-75</p>	000000031627
<p>SHLEPYANOVA, N. E. //ZHURNAL VSESOUZNOE KHIMIA OBSHCHESTVA// 00/00/1977,V0022,N0001, PP 0091-0092 DEVELOPMENT OF CREATIVE INITIATIVE POWER OF STUDENTS-CHEMISTS IN EVERY POSSIBLE WAY ALLERTON PRESS</p>	000000150071
<p>RUZUMOVSKII, V. V. //ZHURNAL VSESOUZNOE KHIMIA OBSHCHESTVA// 00/00/1977,V0022,N0001, PP 0093-0097 RESEARCH IN THE FIELD OF HISTORY AND METHODOLOGY OF CHEMISTRY ALLERTON PRESS INC</p>	000000150072
<p>NOVIKOVA, K. F. //ZHURNAL VSESOUZNOE KHIMICHESKOE OBSHCHESTVO IM D.I. MENDELEYEVA// 00/00/1973,V0018,N----, PP 0562-0570 DETERMINATION OF RESIDUAL AMOUNTS OF ORGANOCHLORIN AND ORGANOPHOSPHORUS PESTICIDES IN FOOD PRODUCTS, SOIL AND WATER NTC 80-10930-07C</p>	000000227290
<p>SOKOLOVSKII, A. A. //ZHURNAL VSESOUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1957,V0002,N----, PP 0533-0534 PREPARATION OF HIGH-GRADE POTASH FROM SODIUM CARBONATE POTASSIUM CARBONATE SOLUTIONS CSIR 1130</p>	000000157602
<p>ANDREYEV, K. K. //ZHURNAL VSESOUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1963,V0008,N----, PP 0586-0587 CHEMICAL -KINETIC BASIS FOR DIFFERENTIATION OF SECONDARY AND PRIMING EXPLOSIVES NTIS N66-21044</p>	000000162267
<p>CHEREPANOV, YA. M. //ZHURNAL VSESOUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1965,V0010,N----, PP 0532-0539 HIGH TEMP INORGANIC COATINGS FOR MODERN TECHNOLOGY NTC-73-13141</p>	000000209536
<p>VULIKH, A. I. //ZHURNAL VSESOUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1970,V0015,N----, PP 0425-0429 USE OF ION EXCHANGE RESINS FOR THE ABSORPTION AND PURIFICATION OF GASES NTC-73-14399</p>	000000157294

BOBYRENKO, YU. YA. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1972,V0017,N----, PP 0232-0233 EFFECT OF AN ALUMINUM OXIDE IMPURITY ON THE ELECTROCHEMICAL PROPERTIES OF A TITANIUM DIOXIDE SURFACE NTC 76-11825-07D #	000000162325
TALROSE, B. L. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1973,V0018,N----, PP 0015-0033 CHEMICAL ACTION OF LASER RADIATION BARC 469/75 #	000000133106
PEREVODCHIKOVA, N. I. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1973,V0018,N----, PP 0687-0694 THE CURRENT STATE OF DRUG THERAPY OF MALIGNANT TUMORS NTC 76-13244-060 #	000000075105
PEREVODCHIKOVA, N. I. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1973,V0018,N----, PP 0687-0694 THE CURRENT STATE OF DRUG THERAPY OF MALIGNANT TUMORS NTIS, BLLD, NTC-76-13244 #	000000252013
ULANOVA, I. P. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1974,V0019,N----, PP 0135-0142 EVALUATION OF THE TOXICITY AND DANGER OF CHEMICAL COMPOUNDS WHEN DEVELOPING HYGIENIC STANDARDS FOR THEIR CONTENT IN ENVIRONMENTAL OBJECTS NTC 75-11599-06J #	000000044575
SHIROKOV, YU. G. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1974,V0019,N0002, PP 0178-0185 HYGIENIC EVALUATION OF SOLVENTS NTC 77-10698-06J #	000000097601
PSHEZHETSKIY, S. YA. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1975,V0020,N0001, PP 0084-0092 PHOTORADIATION PROCESSES NTC 75-13452-07E #	000000059929
TUNITSKII, N. N. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1975,V0020,N----, PP 0002-0006 THEORETICAL PROBLEMS OF DIFFUSION KINETICS 6 PP ICE 1976 V16 N3 P418-23 #	000000135164
SHAKHPARONOV, M. I. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1975,V0020,N----, PP 0043-0050 NON-EQUILIBRIUM THERMODYNAMICS AND ITS ROLE IN THE CHEMISTRY OF LIQUIDS 8 PP ICE 1976 V16 N3 P521-8 #	000000194798
ORLOV, G. G. //ZHURNAL VSESOUYUZNOE KHIMICHESKOE OBSHCHESTVO//	000000104314

00/00/1976,V0021,N----, PP 0409-0416 PREVENTION OF THE DESTRUCTION OF BUILDINGS DURING EXPLOSIONS IN CHEMICAL INDUSTRIES NTC 77-12016-07A #	
SEменова, T. A. //ZHURNAL VSESoyUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1978,V0023,N----, PP 0068-0073 ASPECTS OF TECHNICAL PROGRESS IN THE PRODUCTION OF CATALYSTS NTC 79-10764-07D #	000000177577
FETISOV, V. I. //ZHURNAL VSESoyUZNOE KHIMICHESKOE OBSHCHESTVO// 00/00/1980,V0025,N----, PP 0707-0709 QUANTITATIVE STRUCTURE-ACTIVITY RELATIONS DIFFUSION APPROACH NTC 81-13128-06A #	000000294812
KATSNELSON, B. A. //ZHURNAL VSESoyUZNOE KHIMICHESKOU OBSHCHESTVO// 00/00/1974,V0019,N----, PP 0205-0212 AN ESTIMATE OF THE DANGER OF FIBROGENIC DUSTS NTC 77-10499-06J #	000000101888
AZIYEV, R. G. //ZHURNAL VSESoyUZNOGO KHIMICHESKOGO OBSHCHESTVA IM. D. I. MENDELEYEVA// 00/00/1979,V0024,N0006, PP 0585-0587 ELECTROTHERMAL REDUCTION AND DISSOCIATION OF PHOSPHATES 6 PP DUO COPYRIGHT INFO REFER OTHERS TO FSTC ARM/FSTC-HT-873-80 #	000000302096
VOL'PIN, M. YE. //ZHURNAL VSESoyUZNOGO KHIMICHESKOGO OBSHCHESTVA IMENI D. I. MENDELEYEVA// 00/00/1972,V0001,N0396, REACTIONS OF ORGANO-METALLIC COMPOUNDS OF TRANSITION METALS WITH NITROGEN AND CARBON DIOXIDE 16 PP ERDA/RFP-TR-228-77 #	000000102445
TYUGANOVA, M. A. //ZHURNAL VSESoyUZNOGO KHIMICHESKOGO OBSHCHESTVA// 00/00/1972,V0017,N0006, PP 0654-0658 STATE AND PROSPECTS OF PRODUCING AND USING ION-EXCHANGE FIBERS 17 PP AIR/FTD-ID(RS)IT-0070-78 #	000000115533
VOL'PIN, M. YE. //ZHURNAL VSESoyUZNOGO KHIMICHESKOGO OBSHCHESTVA 00/00/1972,V0017,N0001, PP 0396-0402 REACTIONS OF ORGANO-METALLIC COMPOUNDS OF TRANSITION METALS WITH NITROGEN AND CARBON DIOXIDE *ERDA/TIC #	000000162305
NEFEDOV, O. M. //ZHURNAL VSESoyUZNOGO KHIMICHESKOGO OBSHCHESTVA 00/03/1974,V----,N0003, PP 0305-0313 CARBENES AND THEIR ANALOGS CSO: 8144/1221 A-78 COMPLETE SPECIAL #	000000121903
KALECHITS, I. V. //ZHURNAL VSESoyUZNOGO KHIMICHESKOGO OBSHCHESTVA 00/00/1977,V0022,N0001, PP 0003-0007	000000175824