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<p>SREBRODOL'SKAYA, I. N.                      //DOKLADY AN SSSR GEOLOGY//                      ---/1973, V0213, N0004, PP 0911-0913                      AGE OF MESOZOIC SEDIMENTS OF THE CHIKOY                      BASIN, TRANSBAIKAL, AS SHOWN BY PALEOBOTANICAL                      DATA                      AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007187
<p>FAYNBERG, F. S.                      //DOKLADY AN SSSR GEOLOGY//                      ---/1973, V0213, N0004, PP 0914-0917                      PALEOMAGNETIC CORRELATION OF LATE CENOZOIC                      DEPOSITS OF WESTERN KAMCHATKA AND JAPAN                      AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007188
<p>VORONTSOV, V. V.                      //DOKLADY AN SSSR GEOLOGY//                      ---/1973, V0213, N0005, PP 1143-1146                      AGE OF JURASSIC RED BEDS OF THE KARAGANDA                      BASIN                      AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007189
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<p>TARKOV, A. P. //DOKLADY AN SSSR GEOPHYSICS// ---/1973, V0213, N0005, PP 1068-1071 PRESENT DYNAMICS OF THE INTERIOR OF THE VORONEZH CRYSTALLINE BLOCK AMERICAN GEOLOGICAL INSTITUTE #</p>	00000007161
<p>ANDRYUSHCHENKO, A. A. //DOKLADY AN SSSR GEOPHYSICS// ---/1973, V0213, N0006, PP 1292-1295 CALCULATION OF THE BLACK SEA CURRENTS PRODUCED BY THE RANDOM WIND FIELD AMERICAN GEOLOGICAL INSTITUTE #</p>	00000007162

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<p>GERMANOV, A. I.            //DOKLADY AN SSSR HYDROGEOLOGY//            ---/1973, V0213, N0005, PP 1158-1160            MOBILE AQUEOUS SOLUTIONS IN SEDIMENTARY ROCKS            IN THE ARTESIAN FERGANA BASIN            AMERICAN GEOLOGICAL INSTITUTE #</p>	<p>000000010847</p>
<p>TYUKOV, I. A.            //DOKLADY AN SSSR HYDROGEOLOGY//            ---/1974, V0213, N0006, PP 1392-1394            SOME FREEZING CHARACTERISTICS OF SALT SOLUTIONS            SIMILAR TO MINERALIZED WATERS AT DEPTH AND            BRINES OF SALT DEPOSITS            AMERICAN GEOLOGICAL INSTITUTE #</p>	<p>000000010848</p>
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<p>LITVIN, V. M.            //DOKLADY AN SSSR OCEANOLOGY//            ---/1973, V0213, N0004, PP 0944-0947            DISTRIBUTION OF SEAMOUNTS IN THE ATLANTIC            AMERICAN GEOLOGICAL INSTITUTE #</p>	<p>000000010850</p>
<p>VASIL'YEV, B. I.            //DOKLADY AN SSSR OCEANOLOGY//            ---/1973, V0213, N0005, PP 1178-1180            RESULTS OF DREDGING ON THE YAMATO BANK,            SEA OF JAPAN            AMERICAN GEOLOGICAL INSTITUTE #</p>	<p>000000010851</p>
<p>GRAMM, L. M.            //DOKLADY AN SSSR OCEANOLOGY//            ---/1973, V0213, N0006, PP 1413-1416            SOME ELEMENTS IN HOLOCENE SEDIMENTS OF THE            SEA OF JAPAN            AMERICAN GEOLOGICAL INSTITUTE #</p>	<p>000000010852</p>
<p>REPECHKA, M. A.            //DOKLADY AN SSSR OCEANOLOGY//            ---/1973, V0213, N0006, PP 1417-1420            SOME CHEMICAL PROPERTIES OF PYROCLASTIC MATERIAL            FORMING ASH PARTINGS IN BOTTOM SEDIMENTS OF THE            SEA OF JAPAN AND THE NORTHWESTERN PACIFIC            AMERICAN GEOLOGICAL INSTITUTE #</p>	<p>000000010839</p>
<p>VOROB'YEVA, E. I.            //DOKLADY AN SSSR PALEONTOLOGY//            ---/1973, V0213, N0006, PP 1410-1412</p>	<p>000000010846</p>

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ANSHITS, A. G. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0003, PP 0597-0598 EFFECT OF THE CHEMICAL SUBSTITUTION OF METHYL HYDROGEN ON THE RATE OF OXIDATION OF PROPYLENE CONSULTANTS BUREAU	#	00000007126
AGABEKOV, V. YE //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0001, PP 0116-0118 INTERACTION OF CARBON MONOXIDE WITH PEROXIDE RADICALS IN THE LIQUID PHASE CONSULTANTS BUREAU	#	00000007127
BARANOV, V. G. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0001, PP 0119-0122 EFFECT OF MOLECULAR ORIENTATION ON THE KINETICS AND MORPHOLOGY OF THE CRYSTALLIZATION OF CROSSLINKED POLYCHLOROPRENE CONSULTANTS BUREAU	#	00000007128
BARANOVSKIY, V. YU. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0001, PP 0123-0126 OLIGOMER DISTRIBUTION BETWEEN MATRICES IN INTERMACROMOLECULAR REACTIONS ACCOMPANIED BY MATRIX CONFORMATION CONVERSIONS CONSULTANTS BUREAU	#	00000007129
VATOLIN, N. A. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0001, PP 0127-0130 EFFECT OF TEMPERATURE ON THE STRUCTURE OF IRON, NICKEL, PALLADIUM, AND SILICON MELTS CONSULTANTS BUREAU	#	00000007131
MAKSIMOV, N. G. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0001, PP 0135-0138 EFFECT OF THE CONDITIONS OF IONIC EXCHANGE ON THE STATE AND CATALYTIC ACTIVITY OF COPPER IN ZEOLITES CONSULTANTS BUREAU	#	00000007132
MAMELIS, G. B. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0001, PP 0139-0142 CRITICAL EFFECTS IN MECHANICAL DESTRUCTION CONSULTANTS BUREAU	#	

<p>SOKOL'SKIY, D. V.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0001, PP 0143-0146  A THEORETICAL MODEL FOR BRIDGED ELECTRON  TRANSFER BETWEEN COMPLEX IONS  CONSULTANTS BUREAU #</p>	<p>00000007133</p>
<p>SPITSYN, V. I.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0001, PP 0147-0150  SHORT-LIFE COLOR CENTERS IN CRYSTALLINE AND  FUSED QUARTZ  CONSULTANTS BUREAU #</p>	<p>00000007134</p>
<p>USANOVICH, M. I.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0001, PP 0151-0153  STUDY OF MENSHUTKIN COMPLEXES BY GAMMA RESONANCE  SPECTROSCOPY  CONSULTANTS BUREAU #</p>	<p>00000007135</p>
<p>BOGOMOLOVA, T. B.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0002, PP 0369-0372  SOME FEATURES OF CATIONIC POLYMERIZATION UNDER  THE INFLUENCE OF COMPLEXES ACTIVATED BY  MONOMER  CONSULTANTS BUREAU #</p>	<p>00000007136</p>
<p>VORONKOV, M. G.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0002, PP 0373-0376  INTENSITIES AND ELECTROOPTICAL PARAMETERS FOR  THE RAMAN SPECTRA OF THE TETRAIODIDES OF GROUP  IVB ELEMENTS  CONSULTANTS BUREAU #</p>	<p>00000007137</p>
<p>GEL'BSHTEIN, A. I.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0002, PP 0377-0379  PARTICIPATION OF OXYGEN FROM THE LATTICE  VOLUME AND VARIOUS FORMS OF SURFACE OXYGEN OF  OXIDE CATALYSTS IN REACTIONS FOR THE PARTIAL  AND COMPLETE OXIDATION OF OLEFINS  CONSULTANTS BUREAU #</p>	<p>00000007139</p>
<p>LYASHCHENKO, A. K.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0002, PP 0380-0382  CHANGE IN THE SIGN OF THE TEMPERATURE COEFFICIENT  FOR THE SOLUBILITY OF GASEOUS NEON IN AQUEOUS  SOLUTIONS OF ELECTROLYTES  CONSULTANTS BUREAU #</p>	<p>00000007140</p>
<p>PETROVA, YE. F.  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//  --/07/1974, V0217, N0002, PP 0383-0385  EFFECT OF THE CHROMIUM SUBGROUP ELEMENTS ON  THE THERMODYNAMIC ACTIVITY OF CARBON DISSOLVED</p>	<p>00000007141</p>

IN SOLID IRON  
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00000007142

STOROZHILOVA, A. I.  
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//  
--/07/1974, V0217, W0002, PP 0386-0389  
MEASURING THE RATE OF THERMOPHORESIS FOR LARGE  
AEROSOL PARTICLES AND USE OF THE RESULTS FOR  
DETERMINING THE COEFFICIENT OF THERMAL GLIDE  
OF A GAS  
CONSULTANTS BUREAU

00000007138

CHUKIN, G. D.  
--/DOKLADY AN SSSR PHYSICAL CHEMISTRY//  
--/07/1974, V0217, W0002, PP 0390-0393  
STRUCTURE OF MAX AND MAY ZEOLITES  
CONSULTANTS BUREAU

00000007143

YUFIT, S. S.  
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//  
--/07/1974, V0217, W0002, PP 0394-0396  
GENERAL SALT CATALYSIS IN THE B-ELIMINATION  
REACTION IN NONAQUEOUS SOLVENTS  
CONSULTANTS BUREAU

00000007145

APARIN, V. I.  
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//  
--/07/1974, V0217, W0003, PP 0599-0601  
ENHANCEMENT OF THE ORIENTATION OF A MOLYBDENUM  
DISULFIDE SURFACE LAYER BY IRRADIATION AND THE  
CONSEQUENT ULTRALOW FRICTION WHEN COUPLED WITH  
A METAL  
CONSULTANTS BUREAU

00000007147

BODRIKOV, I. V.  
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//  
--/07/1974, V0217, W0003, PP 0605-0608  
INFLUENCE OF THE ELECTROPHILIC FRAGMENT IN  
THE REACTIONS OF ALKENES ON THE RATIO BETWEEN  
THE SUBSTITUTION AND ADDITION PROCESSES AND  
THE SENSITIVITY TOWARD THE EFFECTS OF THE  
SUBSTITUENTS  
CONSULTANTS BUREAU

00000007148

DEVYATYKH, G. G.  
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//  
--/07/1974, V0217, W0003, PP 0609-0611  
THERMOCHEMISTRY OF CYCLOPENTADIENYL COMPOUNDS  
OF CERTAIN RARE EARTH ELEMENTS  
CONSULTANTS BUREAU

00000007149

YENIKOLOPYAN, N. S.  
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//  
--/07/1974, V0217, W0003, PP 0612-0614  
MOLECULAR WEIGHT DISTRIBUTION DURING ISOTHERMAL  
AND FRONTAL POLYMERIZATION  
CONSULTANTS BUREAU

00000007150

ZENIN, S. V.  
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//

<p>--/07/1974, V0217, N0003, PP 0615-0617            DETERMINATION OF KINETIC AND THERMODYNAMIC            CHARACTERISTICS OF THE 'SYN-ANTI' TRANSITION            IN ADENOSINE-3'-PHOSPHATE BY THE NUCLEAR            MAGNETIC RESONANCE METHOD            CONSULTANTS BUREAU</p>	#	00000007151
<p>KURILENKO, A. I.            //DOKLADY AN SSSR PHYSICAL CHEMISTRY//            --/07/1974, V0217, N0003, PP 0618-0621            MECHANICAL PROPERTIES OF ORIENTED POLYMERIC            MATERIALS MODIFIED BY THE GRAFT POLYMERIZATION            METHOD            CONSULTANTS BUREAU</p>	#	
<p>LITVIN, YE. F.            //DOKLADY AN SSSR PHYSICAL CHEMISTRY//            --/07/1974, V0217, N0003, PP 0622-0625            AN INVESTIGATION, USING TRITIUM LABELING, OF            THE MECHANISM FOR THE ADDITION OF HYDROGEN TO            CIS- AND TRANS-PENTA-1, 3-DIENES IN THE PRESENCE            OF DICHLOROTRIS (TRIPHENYLPHOSPHINE) RUTHENIUM            CONSULTANTS BUREAU</p>	#	00000007152
<p>MAKAREVICH, L. A.            //DOKLADY AN SSSR PHYSICAL CHEMISTRY//            --/07/1974, V0217, N0003, PP 0626-0627            VOLUMETRIC BEHAVIOR OF DILUTE SOLUTIONS OF CAR-            BON DIOXIDE AND PROPANE IN SULFUR HEXAFLUORIDE            IN THE CRITICAL REGION            CONSULTANTS BUREAU</p>	#	00000007153
<p>NAMETKIN, N. A.            //DOKLADY AN SSSR PHYSICAL CHEMISTRY//            --/07/1974, V0217, N0003, PP 0628-0630            RELATIVE ACTIVITY OF VINYLTRIMETHYL (PHENYL)            SILANE IN COPOLYMERIZATION REACTIONS WITH            METHACRYLONITRILE            CONSULTANTS BUREAU</p>	#	00000007154
<p>SIMONYAN, R. A.            //DOKLADY AN SSSR PHYSICAL CHEMISTRY//            --/07/1974, V0217, N0003, PP 0631-0634            STRUCTURE FORMATION DURING RADICAL POLYMERIZATION            OF METHYL METHACRYLATE            CONSULTANTS BUREAU</p>	#	00000007155
<p>SKVORTSOV, V. I.            //DOKLADY AN SSSR PHYSICAL CHEMISTRY//            --/07/1974, V0217, N0003, PP 0635-0638            CHARGE TRANSFER FROM PHOTOEXCITED CATION-RADICALS            OF AROMATIC ADDITIVES AND AN IONIC MECHANISM            FOR PHOTOSENSITIZED REACTIONS IN SOLUTIONS            AT (77K)            CONSULTANTS BUREAU</p>	#	00000007156
<p>SMIRNOV, M. I.            //DOKLADY AN SSSR PHYSICAL CHEMISTRY//            --/07/1974, V0217, N0003, PP 0639-0641            35Cl NMR DETECTION OF A PHASE TRANSITION IN</p>	#	00000007157

<p>LANTHANUM CHLORATE DIHYDRATE CONSULTANTS BUREAU</p>	#	00000007158
<p>SOKOL'SKIY, D. V. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0003, PP 0642-0645 EFFECT OF Y-AL2O3 ACID-BASE MODIFICATION ON THE ACTIVITY OF SUPPORTED PALLADIUM LIQUID- PHASE HYDROGENATION CATALYSTS CONSULTANTS BUREAU</p>	#	
<p>TAPILIN, B. M. //DOKLADY AN SSSR PHYSICAL CHEMISTRY// --/07/1974, V0217, N0003, PP 0646-0648 CALCULATION OF ELECTRONIC STATES OF PARTICLES CHEMISORBED ON A SOLID SURFACE CONSULTANTS BUREAU</p>	#	00000007159
<p>ALMAZOV, A. B. //DOKLADY AN SSSR SOVIET PHYSICS// --/07/1972, V0205, N0001, PP 0056-0059 CONCENTRATIONAL BROADENING OF THE SPECTRUM IN A POISON RANDOM FIELD CB</p>	#	00000007755
<p>ALEKHIN, YU. K. //DOKLADY AN SSSR SOVIET PHYSICS// --/06/1973, V0210, N0006, PP 1317-1319 ELECTROSTATIC OSCILLATIONS WITH FREQUENCIES HIGHER THAN THE GYROFREQUENCY IN A PLASMA WITH LOSS CONE AMER INST OF PHYSICS</p>	#	00000015558
<p>KHLOPKOV, YU. I. //DOKLADY AN SSSR, AERODYNAMICS// --/--/1975, V0222, N----, PP 0551-0553 MOTION IN A RAREFIED GAS AIP</p>	#	00000023370
<p>STEPANOV, V. YE. //DOKLADY AN SSSR, ASTRONOMY// --/--/1975, V0222, N----, PP 1057-1060 DEPTH OF FORMATION AND MEAN INTENSITY OF A MAGNETICALLY ACTIVE LINE AIP</p>	#	00000023169
<p>AKSEROV, D. B. //DOKLADY AN SSSR, BIOCHEMISTRY// --/--/1973, V0212, N0004, PP 0989-0991 PHOTOCHEMISTRY OF CHARGED QUEOUS SOLUTIONS OF MIXTURE OF TRYPTOPHAN WITH THE COMPONENTS OF NUCLEIC ACIDS CB</p>	#	00000015587
<p>AKSEROV, D. B. //DOKLADY AN SSSR, BIOCHEMISTRY// --/--/1973, V0212, N0004, PP 0989-0991 PHOTOCHEMISTRY OF CHARGED QUEOUS SOLUTIONS OF MIXTURE OF TRYPTOPHAN WITH THE COMPONENTS OF NUCLEIC ACIDS CB</p>	#	00000016014

<p>ASHMARIN, I. P.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/01/1973, V0208, N0002, PP 0451-0452            INTERRELATIONS OF HORMONES AND HISTONES SUPPRESSION OF THE ACTION OF A HORMONE BY AN INCREASE IN CERTAIN HISTONE FRACTIONS            CB</p>	<p>000000015022</p>
<p>ALEKSANDROV, V. A.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/02/1973, V0208, N0006, PP 1468-1471            COMPARATIVE CHARACTERIZATION OF THE EMBRYOTOXIC AND TERATOGENIC ACTION OF N-NITROSOALKYLUREAS OF RAT EMBRYOS            CB</p>	<p>000000008832</p>
<p>ARCHAKOV, A. I.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/03/1973, V0209, N0001, PP 0221-0223            TRANSPORT OF ELECTRONS BETWEEN MICROSOMAL AND MITOCHONDRIAL MEMBRANES            CB</p>	<p>000000017505</p>
<p>ARCHAKOV, A. I.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/04/1973, V0209, N0004, PP 0973-0976            INTERACTION OF NADP-H AND NAD-H-SPECIFIC ELECTRON TRANSPORT CYCLES IN THE MICROSOMES            CB</p>	<p>000000017504</p>
<p>ABDUVAKHABOV, A. A.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/08/1973, V0211, N0005, PP 1209-1212            NEW HYDROPHOBIC PORTIONS IN THE REGION OF THE ESTERASE CENTER OF CHOLINESTERASES            CB</p>	<p>000000006136</p>
<p>ANDREYEV, V. M.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0001, PP 0222-0225            NEW POSTSYNTHETIC MODIFICATIONS OF PROTEINS IN THE ASSEMBLY OF THE HEAD OF BACTERIOPHAGE T4            CB</p>	<p>000000021648</p>
<p>GOLUB, YE. I.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0001, PP 0226-0229            MUTATIONS IN ESCHERICHIA COLI DAMAGING THE SUBSTRATE-SPECIFIC STAGE OF PHOSPHOENOLPYRUVATE-DEPENDENT PHOSPHORYLATION OF GLUCOSE AND THEIR INFLUENCE ON CATABOLITE REPRESSION            CB</p>	<p>000000021649</p>
<p>KASAVINA, B. S.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0001, PP 0230-0233            HORMONAL REGULATION OF THE ACTIVITY OF GLYCOSIDASES OF EYE TISSUES            CB</p>	<p>000000021650</p>



<p>TELEPNEVA, V. I.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0001, PP 0234-0237            STUDY OF THE QUATERNARY STRUCTURE OF            NAD-KINASE OF RABBIT SKELETAL MUSCLES            CB</p>	<p>000000021651</p>
<p>TURAKULOV, YA. KH.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0001, PP 0238-0241            THE THYROXIN-BINDING FACTOR OF RAT LIVER            MITOCHONDRIA            CB</p>	<p>000000021652</p>
<p>KIR'YANOV, G. I.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0002, PP 0485-0488            A BIOCHEMICAL APPROACH TO THE PROBLEM OF            POLYMESE CHROMOSOMES OF CERTAIN PLANTS            CB</p>	<p>000000021653</p>
<p>MEGRUK, V. I.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0002, PP 0489-0492            TRANSLATION OF BARLEY STREAKED MOSAIC VIRUS RNA            IN A CELL-FREE PROTEIN-SYNTHESIZING SYSTEM            FROM WHEAT GERM            CB</p>	<p>000000021654</p>
<p>SELIVANOVA, A. S.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0002, PP 0493-0496            SYNTHESIS AND STUDY OF THE TOXIC PROPERTIES            OF CERTAIN ORGANOARSENIC COMPOUNDS            CB</p>	<p>000000021655</p>
<p>BUZUM, G. A.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0003, PP 0708-0710            MOLECULAR WEIGHTS OF ISOENZYMES OF POLYPHENOL            OXIDASE OF SHOOTS OF THE TEA PLANT, DETERMINED            BY THE METHOD OF ELECTROPHORESIS IN            POLYACRYLAMIDE GEL            CB</p>	<p>000000021656</p>
<p>KARELIN, A. A.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0003, PP 0711-0714            ENZYMATIC N-METHYLATION OF GAMMA-            GUANIDINOBUTYRIC ACID BY HOMOGENATES OF            THE MAMMALIAN BRAIN            CB</p>	<p>000000021657</p>
<p>KLIBANOV, A. M.            //DOKLADY AN SSSR, BIOCHEMISTRY//            --/09/1974, V0218, N0003, PP 0715-0718            THE MECHANOCHEMISTRY OF CATALYTIC SYSTEMS            REGULATION BY MECHANICAL INFLUENCE OF THE            ENZYMATIC PROPERTIES OF -CHYMOTRYPSIN,</p>	<p>000000021689</p>

CHEMICALLY BONDED TO CAPRON THREAD  
CB

00000021691

SEVERIN, S. YE.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/09/1974, V0218, N0003, PP 0719-0721  
STUDY OF THE QUATERNARY STRUCTURE OF THE  
-KETOGLUTARATE DEHYDROGENASE COMPLEX FROM  
THE PIGEON BREAST MUSCLE  
CB

00000021692

SMIRNOV, V. D.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/09/1974, V0218, N0003, PP 0722-0725  
SYNTHESIS OF OLIGODEOXYRIBONUCLEOTIDES BY  
THE POLYMERIZATION OF TRINUCLEOTIDE BLOCKS  
CB

00000021693

KHANGULOV, S. V.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/09/1974, V0218, N0003, PP 0726-0729  
MECHANISM OF THE PHOTOTRANSFER OF AN ELECTRON  
IN THE CHLOROPLASTS OF HIGHER PLANTS  
CB

00000021694

AGNISTIKOVA, V. M.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/10/1974, V0218, N0004, PP 0967-0969  
PHYSIOLOGICAL ACTIVITY OF CERTAIN SYNTHETIC  
DERIVATIVES OF GIBBERELLIN A3  
CB

00000021690

GOZDYAK, P. I.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/10/1974, V0218, N0004, PP 0970-0971  
CONCENTRATION OF PROTEINS FROM SOLUTIONS  
IN AN INHOMOGENEOUS ELECTRIC FIELD  
CB

00000021695

KORABLEVA, M. P.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/10/1974, V0218, N0004, PP 0972-0975  
DYNAMICS OF ABSCISSIC ACID IN POTATO TUBERS  
AND ITS EFFECT OF RNA AND PROTEIN SYNTHESIS  
IN MERISTEMATIC TISSUES  
CB

00000021696

METELEV, V. G.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/10/1974, V0218, N0004, PP 0976-0979  
STUDY OF COMPLEX FORMATION OF SYNTHETIC  
OLIGODEOXYRIBONUCLEOTIDES WITH PHAGE RL7 RNA  
CB

00000021697

SURGUCHEV, A. P.  
//DOKLADY AN SSSR, BIOCHEMISTRY//  
--/10/1974, V0218, N0004, PP 0980-0982  
GLYCYL-TRNA SYNTHETASE OF BACILLUS BREVIS G8  
ISOLATION AND PURIFICATION OF THE  
TRNA-ACYLATING FORM

CB	#	
SHOL'TS, K. F. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0004, PP 0983-0985 EFFECTS OF GRAMICIDIN S ON THE PERMEABILITY OF THE MITOCHONDRIAL MEMBRANE TO CERTAIN CATIONS CB	#	000000021698
ZUBAIROV, D. M. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0005, PP 1226-1228 THE MOLECULAR WEIGHT OF THE NATIVE FACTOR XII (HAGEMAN FACTOR) IN MAN CB	#	000000021699
IVANOV, V. M. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0005, PP 1229-1232 DYNAMICS OF THE MITOCHONDRIAL AND CYTOPLASMIC ANTIGENS IN GROWING AND MATURE CELLS OF THE CORN ROOTS CB	#	000000021700
KAVETSKIY, R. YE. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0005, PP 1233-1235 ACTIVITY OF ENZYMES OF GLYCOLYSIS AT VARIOUS STAGES OF THE MITOTIC CYCLE OF EHRlich'S CARCINOMA CELLS CB	#	000000021701
KOSTIKOVA, S. M. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0005, PP 1236-1238 AGE PECULIARITIES OF THE ACTION OF CYCLIC 3', 5'-AMP ON THE LIPOLYTIC ACTIVITY OF TISSUES CB	#	000000021702
LIBERMAN, YE. A. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0005, PP 1239-1241 LIPOPHILIC ANIONS--A NEW CLASS OF INHIBITORS OF THE HYDROXYLATION REACTION CB	#	000000021703
PETROVA, A. M. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0005, PP 1242-1244 RECONSTRUCTION OF THE PROTEIN COMPONENTS OF A BRANCHING ENZYME OF THE MUSCLES-- AMYLOSE ISOMERASE CB	#	000000021704
AKHREM, A. A. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0006, PP 1457-1460 KINETICS OF THE MICROSOMAL HYDROXYLATION OF NAPHTHALENE CB	#	000000021705

GAZIYEV, A. I. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0006, PP 1461-1463 ATP-DEPENDENT DNA SYNTHESIS IN GAMMA-IRRADIATED CELLS OF ESCHERICHIA COLI TREATED WITH TOLUENE CB	#	000000021706
GLEBOV, R. N. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0006, PP 1464-1467 INFLUENCE OF IONS ON THE ACETYLCHOLINESTERASE ACTIVITY OF THE SYNAPTIC STRUCTURES OF THE RAT CEREBRAL CORTEX CB	#	000000021707
DURMISHIDZE, S. V. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0006, PP 1468-1471 ASSIMILATION AND CONVERSION OF 3,4-BENZOPYRENE BY PLANTS UNDER STERILE CONDITIONS CB	#	000000021708
SADYKOV, A. S. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0006, PP 1472-1475 ISOMENIGOSSYPOL--THE PHYTOALEKIN OF THE COTTON PLANT CB	#	000000021710
KHROMOV-BORISOV, N. V. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0006, PP 1476-1477 ENZYMATIC HYDROLYSIS AND ACTION ON SKELETAL MUSCLE OF ANALOGS OF ACETYLCHOLINE WITH VARIOUS STRUCTURES OF THE CATIONIC GROUP CB	#	000000021711
YURINA, N. P. //DOKLADY AN SSSR, BIOCHEMISTRY// --/10/1974, V0218, N0006, PP 1478-1481 PROTEINS OF PLANT RIBOSOMES TWO-DIMENSIONAL ELECTROPHORESIS OF PROTEINS OF THE RIBOSOMES OF THE CHLOROPLASTS AND CYTOPLASM OF PEA SEEDLINGS IN POLYACRYLAMIDE GEL CB	#	000000021712
DEDOV, I. I. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/05/1974, V0216, N0001, PP 0235-0238 DEVELOPMENT OF HYPOTHALAMIC-HYPOPHYSEAL- THYROID FUNCTIONAL SYSTEM CB	#	00000003603
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<p>TARASENKO, N. D.  //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  --/05/1974, V0216, N0003, PP 0663-0665  THE ABSENCE OF MUTATIONS IN BARLEY AS  A RESULT OF THE INTRODUCTION OF BLOCKERS  OF REPLICATION AND TRANSCRIPTION BEFORE  TREATMENT WITH ETHYLMETHANE SULFONATE  CB</p>	#	000000011767
<p>VOTINTSEV, K. K.  //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  --/05, 1974, V0216, N0003, PP 0666-0669  FEATURES OF THE BIOTIC CYCLE IN LAKE BAIKAL  CB</p>	#	000000011797
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<p>ZINOV'EVA, K. B.  //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  --/05/1974, V0216, N0003, PP 0702-0703  STIMULATION OF PUPATION OF LARVAE OF  CALLIPHORA VICINA R. -D. (DIPTERA,  CALLIPHORIDAE) BY THE PARASITE APHACRETA  MINUTA WEEB (HYMENOPTERA, BRACONIDAE)  CB</p>	#	000000003591
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<p>PRIALOB, G. F.  //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  --/06/1974, V0216, N0004, PP 0915-0917  THE MODIFYING ACTION OF AUXIN ON SOMATIC  MUTAGENESIS IN ACER NEGUNDO L  CB</p>	#	000000011759
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//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0216, N0001, PP 0211-0214  
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(NDEU) FOR WHEAT IN RELATION TO SOLVENT AND PH  
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//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
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AND EFFECT OF RADIONUCLIDES IN THE MARINE  
ENVIRONMENT  
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//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
 --/09/1974, V0218, N0001, PP 0242-0245  
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SVET-MOLDAVSKII, G. YA.  
 //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
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 ISOLATED FROM FUNGI OF THE PENICILLIUM GENUS  
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 ISOLATED FROM FUNGI OF THE PENICILLIUM GENUS  
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BOCHKOV, N. P.  
 //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
 --/09/1974, V0218, N0002, PP 0463-0465  
 CULTURE OF LYMPHOCYTES AS A TEST OBJECT FOR  
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 EXPOSED TO MUTAGENS  
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 EXPOSED TO MUTAGENS  
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LEVITES, YE. V.  
 //DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
 --/09/1974, V0218, N0002, PP 0466-0468

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ALCOHOL DEHYDROGENASE IN CORN (ZEA MAYS L.)  
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LEVITES, E. V.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
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ALCOHOL DEHYDROGENASE IN CORN (ZEA MAYS L.)  
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//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0002, PP 0469-0471  
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OF MOSQUITO LARVAE ON THEIR GROWTH AND  
DEVELOPMENT  
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//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
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MOSQUITO LARVAE ON THEIR GROWTH AND  
DEVELOPMENT  
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GALAKTIONOV, V. G.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0002, PP 0472-0474  
INFLUENCE OF NORMAL SPLEEN RNA ON COLONY  
FORMATION UNDER CONDITIONS OF ALLOGENIC  
INHIBITION  
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GALAKTIONOV, V. G.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
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FORMATION UNDER CONDITIONS OF ALLOGENIC INHIBITION  
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NIKOLAYEV, V. N.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0002, PP 0475-0477  
ANALYSIS OF THE INFLUENCE OF HOMO- AND  
HETEROLOGOUS ANTIBODIES ON THE PULSED  
ACTIVITY OF A SLOWLY ADAPTING NEURON OF THE  
STRETCH RECEPTOR OF THE RIVER CRAB ASTACUS  
FLUVIATILIS L.  
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NIKOLAYEV, V. N.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0002, PP 0475-0477  
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HETEROLOGOUS ANTIBODIES ON THE PULSED  
ACTIVITY OF A SLOWLY ADAPTING NEURON OF  
THE STRETCH RECEPTOR OF THE RIVER CRAB  
ASTACUS FLUVIATILIS L.

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POPOVA, M. F.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0693-0695  
COMPARATIVE ANALYSIS OF THE HISTOLOGICAL  
STRUCTURE AND PROCESSES OF PHYSIOLOGICAL  
AND REPARATIVE REGENERATION IN THE CORNEAL  
EPITHELIUM OF THE EYE OF THE GOLDEN HAMSTER  
AND THE GREAT GERBIL  
CONSULTANTS BUREAU

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POPOVA, M. F.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0693-0695  
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STRUCTURE AND PROCESSES OF PHYSIOLOGICAL AND  
REPARATIVE REGENERATION IN THE CORNEAL  
EPITHELIUM OF THE EYE OF THE GOLDEN HAMSTER  
AND THE GREAT GERBIL  
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ZHDANOV, V. M.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0696-0698  
MOLECULAR MECHANISMS OF SYSTEMIC  
LUPUS ERYTHEMATOSUS  
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ZHDANOV, V. M.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0696-0698  
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ERYTHEMATOSUS  
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SHAPIRO, A. P.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0699-0701  
A DISCRETE MODEL OF THE COMPETITION OF  
TWO POPULATIONS  
CONSULTANTS BUREAU

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SHAPIRO, A. P.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0699-0701  
A DISCRETE MODEL OF THE COMPETITION OF  
TWO POPULATIONS  
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SIGAL, Z. M.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0730-0732  
BLOOD PRESSURE IN VESSELS OF THE  
SMALL INTESTINE  
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SIGAL, Z. M.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0730-0732

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SMALL INTESTINE  
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SHAPOVALOV, A. I.  
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//  
--/09/1974, V0218, N0003, PP 0733-0736  
EFFECT OF TRANSMEMBRANE POLARIZATION AND  
INTRACELLULAR INJECTION OF TETRAETHYLAM-  
MONIUM ON VARIOUS SYNAPTIC INPUTS OF MOTOR  
NEURONS OF THE MONKEY  
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SHAPOVALOV, A. I.  
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<p>MEL'NIKOV, F. P.  //DOKLADY AN SSSR, GEOLOGY//  --/--/1973, V0212, N0002, PP 0446-0449  TEMPERATURE ZONING AND STAGES OF FORMATION OF  THE MAIN ORE VIEW OF THE BOM-GORKHOM TUNGSTEN  DEPOSIT, WESTER TRANSBAIKAL  AGI #</p>	<p>00000001390</p>
<p>POTAPENKO, YU. YA.  //DOKLADY AN SSSR, GEOLOGY//  --/--/1973, V0212, N0002, PP 0450-0452  THURST SHEET IN THE METAMORPHIC COMPLEX OF THE  NORTH EL'BRUS DISTRICT  AGI #</p>	<p>00000001379</p>
<p>SOKRATOV, B. G.  //DOKLADY AN SSSR, GEOLOGY//  --/--/1973, V0212, N0002, PP 0453-0455  TRIASSIC SEDIMENTS OF EASTERN CISCAUSASIA  AGI #</p>	<p>00000001380</p>
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<p>VELIKIY, N. M.  //DOKLADY AN SSSR, GEOLOGY//  --/--/1973, V0212, N0003, PP 0687-0689  PALEOSOILS IN THE NORTHERN PART OF THE ARAL REGION  AGI #</p>	<p>00000001383</p>
<p>IVANIKOV, V. V.  //DOKLADY AN SSSR, GEOLOGY//  --/--/1973, V0212, N0003, PP 0690-0692  ALKALIC ULTRAMAFIC DIKE PLUTONIC ACTIVITY  AND EVIDENCE OF A NEW CARBONATITE COMPLEX  IN THE NORTHWESTERN PART  OF THE WHITE SEA REGION  AGI #</p>	<p>00000001384</p>
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<p>USHAKOV, V. N.                      //DOKLADY AN SSSR, GEOLOGY//                      --/--/1973, V0212, N0003, PP 0700-0701                      CAMBRAIN-ORDOVICIAN TRACHYBASALT ASSOCIATION OF TH                      WESTERN SPURS OF THE SOUTHERN TIEN SHAN                      AGI #</p>	<p>00000001376</p>
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<p>TROFINUK, A. A.                      //DOKLADY AN SSSR, GEOLOGY//                      --/--/1973, V0212, N0004, PP 0931-0934                      ACCUMULATION OF NATURAL GASES IN ZONES OF                      HYDRATE-FORMATION IN THE HYDROSPHERE                      AGI #</p>	<p>00000001378</p>
<p>SHELKOPLYAS, V. N.                      //DOKLADY AN SSSR, GEOLOGY//                      --/--/1973, V0212, N0004, PP 0935-0937                      THERMOLUMINESCENCE DATING OF HOLOCENE SEDIMENTS                      OF THE OB PLATEAU AND GORNYY ALTAL                      AGI #</p>	<p>00000001366</p>
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VESELOV, A. A.  
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OF THE MANDRIKOVKA BEDS NEAR THE CITY OF  
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<p>KORCHEMAGIN, V. A.  //DOKLADY AN SSSR, GEOLOGY//  ---/1974, V0217, N0005, PP 1157-1160  COMMON JOINTS OF THE DONETS BASIN  AGI</p>	<p>000000024506</p>
<p>BALAVADZE, B. K.  //DOKLADY AN SSSR, GEOLOGY//  ---/1974, V0217, N0006, PP 1379-1382  INHOMOGENEITY OF THE CRUSTAL STRUCTURE  IN THE CAUCASUS REGION  AGI</p>	<p>000000024507</p>
<p>VASHCHILOV, YU. YA.  //DOKLADY AN SSSR, GEOLOGY//  ---/1974, V0217, N0006, PP 1383-1386  NEW GRAVIMETRIC DATA ON THE STRUCTURE OF THE  SOUTHWESTERN BARENTS SEA SHELF  AGI</p>	<p>000000024508</p>
<p>KUKHTINOV, D. A.  //DOKLADY AN SSSR, GEOLOGY//  ---/1974, V0217, N0006, PP 1387-1389  OSTRACODS IN THE TRIASSIC DEPOSITS OF THE  MANGYSHLAK REGION  AGI</p>	<p>000000024509</p>
<p>PAVLOV, YU. A.  //DOKLADY AN SSSR, GEOLOGY//  ---/1974, V0217, N0006, PP 1390-1393  GEOLOGIC NATURE OF THE HOKKAIDO SAKHALIN  GRAVITY LOW  AGI</p>	<p>000000024510</p>
<p>RYABOV, V. Z.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1973, V0212, N0001, PP 0088-0091  TRAVELTIME ANOMALIES OF (P) WRE (PN) WAVES AND  VELOCITY NONUNIFORMITIES IN THE UPPER  MANTLE IN THE USSR  AGI</p>	<p>00000001407</p>
<p>SOLOV'YEV, S. L.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1973, V0212, N0001, PP 0092-0095  THE MONERON EARTHQUAKE OF 5-6 SEPTEMBER 1971  AGI</p>	<p>00000001408</p>
<p>BORISOVA, Z. K.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1973, V0212, N0001, PP 0169-0172  PLIOCENE SEDIMENTS IN THE PENZHINA RIVER BASIN  AGI</p>	<p>00000001394</p>
<p>KABAN'KOV, V. YA.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1973, V0212, N0001, PP 0173-0176  NEW DATA ON THE LOWER CAMBRIAN STRATIGRAPHY OF  THE KOLYMA UPLIFT IN THE NORTHEASTERN USSR</p>	<p>00000001395</p>

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BULASHEVICH, YU. P.  
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<p>KUZIVANOV, V. A.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1974, V0217, N0003, PP 0558-0560  THE STABILITY OF MOTION OF THE GRAVIMETER  PENDULUM  AGI</p>	<p>000000024477</p>
<p>SERGIN, V. YA.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1974, V0217, N0003, PP 0565-0568  SIMILARITY OF ANNUAL AND CLIMATIC VARIATIONS  OF THE ATMOSPHERIC ZONAL CIRCULATION  AGI</p>	<p>000000024479</p>
<p>LISITSYN, A. P.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1974, V0217, N0004, PP 0820-0823  THICKNESS OF THE SEDIMENTARY LAYER ON  THE OCEAN FLOOR  AGI</p>	<p>000000024480</p>
<p>KATYUSHINA, V. V.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1974, V0217, N0005, PP 1057-1060  MORNING EVENING ASYMMETRY OF THE THERMO  SPHERE DURING A GEOMAGNETIC DISTURBANCE  AGI</p>	<p>000000024482</p>
<p>KROPOTKIN, P. N.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1974, V0217, N0005, PP 1061-0164  SEASONAL PERIODICITY OF EARTHQUAKES AND THE  NEWTON MACH PRINCIPLE  AGI</p>	<p>000000024483</p>
<p>TIKMONOV, A. M.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1974, V0217, N0005, PP 1065-0168  MAGNETOTELLURIC STUDY OF THE EARTH'S  CRUST  AGI</p>	<p>000000024484</p>
<p>SHAMINA, O. G.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1974, V0217, N0006, PP 1307-1309  PREDICTIVE INDICATORS OF DESTRUCTIVE EARTH  QUAKES  AGI</p>	<p>000000024485</p>
<p>GAL'PERIN, YE. I.  //DOKLADY AN SSSR, GEOPHYSICS//  ---/1975, V0217, N0003, PP 0554-0557  THE EFFECT OF SURFACE TOPOGRAPHY ON THE  STRUCTURE OF SEISMOGRAMS  AGI</p>	<p>000000024476</p>
<p>FAYZULLIN, R. M.  //DOKLADY AN SSSR, HYDROGEOLOGY//  ---/1973, V0212, N0001, PP 0189-0191  ON RELATIONSHIPS BETWEEN GOLD PLACERS AND</p>	<p>00000001316</p>

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KORTENSHEYN, V. N.  
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GERSHOYG, YU. I.  
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KRIVOY ROG  
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KASHIK, S. A.  
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<p>ZAKRUTKIN, V. V.  //DOKLADY AN SSSR, LITHOLOGY//  --/--/1974, V0217, N0002, PP 0446-0448  NEW METHOD FOR DETERMINING THE PRIMARY NATURE  OF MAFIC METAMORPHIC ROCKS  AGI</p>	#	00000024536
<p>POPOV, V. S.  //DOKLADY AN SSSR, LITHOLOGY//  --/--/1974, V0217, N0003, PP 0682-0685  KARSTIC CAVITY FORMATION ORE SOLUTION  DURING THE FORMATION OF METASOMATIC  DEPOSITS OF NATIVE SULFUR  AGI</p>	#	00000024537
<p>SKLYAROV, R. YA.  //DOKLADY AN SSSR, LITHOLOGY//  --/--/1974, V0217, N0003, PP 0686-0688  ONE BASIC CONDITIONS OF BAUXITIZATION  AGI</p>	#	00000024538
<p>KOPORULIN, V. I.  //DOKLADY AN SSSR, LITHOLOGY//  --/--/1974, V0217, N0004, PP 0913-0916  CATAGENESIS OF CLASTIC ROCKS OF MARINE AND  CONTINENTAL SEDIMENTARY FORMATIONS  AGI</p>	#	00000024539
<p>ROMANOV, V. A.  //DOKLADY AN SSSR, LITHOLOGY//  --/--/1974, V0217, N0004, PP 0917-0918  ORGANIC CARBON IN WEATHERED HYDROMICA-  KAOLINITE MANTLE OF EARLY MESOZOIC AGE IN THE  FERGANA BASIN  AGI</p>	#	00000024540
<p>DODATKO, A. D.  //DOKLADY AN SSSR, LITHOLOGY//  --/--/1974, V0217, N0005, PP 1173-1176  KAOLINITIC WEATHERED MANTLE UNDER THE  GRUSHKOVSKIYE BEDS, PODOLIA  AGI</p>	#	00000024541
<p>KOPCHENOVA, YE. V.  //DOKLADY AN SSSR, MINERALOGY --/--/1974, V0217, N0002, PP 0435-0438  CALCIUM AND SODIUM CYRTOHITE FROM ALBITITE  BODIES IN THE UKRAINE  AGI</p>	#	00000024516
<p>ORGANOVA, N. I.  //DOKLADY AN SSSR, MINERALOGY//  --/--/1973, V0212, N0001, PP 0192-0194</p>	#	00000001361

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DRUGOVA, G. M. //DOKLADY AN SSSR, MINERALOGY// --/--/1973, V0212, N0002, PP 0463-0466 PETROGENETIC SIGNIFICANCE OF GARNET IN THE SOUTHWESTERN PAMIRS AGI	#	00000004235
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KOVALENKER, V. A.  
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DEMIDENKO, YE. L.  
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<p>DAVLETOV, I. K.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0001, PP 0202-0204  EXPERIMENTAL STUDY OF THE FORM OF GOLD IN  INTRUSIVE ROCKS  AGI #</p>	<p>00000001346</p>
<p>ZUYEV, P. P.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0001, PP 0205-0208  PETROLOGY OF KIMBERLITIC ROCKS IN THE CENTRAL  ALDAN DISTRICT (ALDAN SHIELD)  AGI #</p>	<p>00000001347</p>
<p>MOSKALEV, YE. L.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0002, PP 0471-0474  ECLOGITE AT THE EAST END OF THE FRONT RANGE OF THE  CENTRAL CAUCASUS  AGI #</p>	<p>00000001348</p>
<p>KRENDELEV, F. P.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0003, PP 0713-0716  PROPERTIES OF SOLUTIONS THAT HAVE METAMORPHOSED  METALLIFEROUS CONGLOMERATE AS SHOWN BY THE  STUDY OF GAS-LIQUID INCLUSIONS IN QUARTZ PEBBLES  AND REGENERATED MINERALS  AGI #</p>	<p>00000001349</p>
<p>BAGDASAROV, YU. A.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0004, PP 0950-0953  TRACE-ELEMENT DISTRIBUTION IN MAGNETIC FROM  CARBONATITE AND ITS POSSIBLE GENETIC ASPECTS  AGI #</p>	<p>00000001350</p>
<p>DUBROVSKIY, V. N.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0004, PP 0954-0956  DURATION OF ORE DEPOSITION IN TIN DEPOSITS OF THE  KOMSOMOL'SK DISTRICT AS SHOWN BY RADIOMETRIC  DATING OF METASOMATIC QUARTZ-SERICITE WALL ROCKS  AGI #</p>	<p>00000001351</p>
<p>KOGARDKO, L. N.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0004, PP 0957-0960  CRYSTALLIZATION TEMPERATURE OF AGPAITE  MAGMA  AGI #</p>	<p>00000001339</p>
<p>MAL'KOV, B. A.  //DOKLADY AN SSSR, PETROGRAPHY//  ---/1973, V0212, N0004, PP 0961-0964  DIFFERENTIATION OF KIMBERLITES  AGI #</p>	<p>00000001340</p>
<p>OSIPOV, M. A.</p>	<p>00000001341</p>

//DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1973, V0212, N0004, PP 0965-0967  
 MODELING OF CHAMBER PEGMATITE  
 AGI #

00000001342

TIKHOMIROVA, M. I.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1973, V0212, N0004, PP 0968-0971  
 GENESIS OF RARE-METAL PEGMATITE  
 AGI #

00000001343

BOLDYREVA, M. M.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1973, V0212, N0006, PP 1424-1425  
 ZINC-BISMUTH TETRAHEDRITE, A NEW VARIETY OF GRAY  
 ORE  
 AGI #

00000001344

PONOMARENKO, A. I.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1973, V0212, N0006, PP 1426-1429  
 PHODONITE-SPESSARTINE ROCK OF THE ANABAR BLOCK  
 AGI #

000000024525

SHKODZIMSKIY, V. S.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1974, V0217, N0001, PP 0202-0205  
 RELATIONSHIP OF THE COEFFICIENT OF PARTITION  
 OF MAGNESIUM IN BIOTITE AND GARNET TO TH  
 MG/MG  
 AGI #

000000024526

KOVZAR, V. M.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1974, V0217, N0002, PP 0439-0442  
 METACONCRETIONS IN PARAGNEISS OF THE  
 UKRAINIAN SHIELDS  
 AGI #

000000024527

SKURIDIN, V. A.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1974, V0217, N0002, PP 0443-0445  
 A FIND OF DISTINCTIVE ROCKS FORMED IN THE  
 FRONTAL PART OF ZONES OF EXPLOSION BRECCIA  
 AGI #

000000024528

ILUPIN, I. P.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1974, V0217, N0003, PP 0667-0670  
 NEW DATA ON THE RELATIONSHIP BETWEEN CHEMICAL  
 AND MINERAL COMPOSITIONS OF KIMBERLITE  
 AGI #

000000024529

MAGAYTSEV, YU. V.  
 //DOKLADY AN SSSR, PETROGRAPHY//  
 --/--/1974, V0217, N0003, PP 0671-0674  
 COMPOSITION OF THE FLUID IN PROGRESSIVE MET  
 AMORPHISM OF SEDIMENTARY ROCKS  
 AGI #

TREMBOLER, V. N. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/1974, V0218, W0005, PP 1153-1155 KINETICS OF DECOMPOSITION OF A BENZENCHROMIUMTRICARBONUL SOLUTION ON IRRADIATION WITH VISIBLE LIGHT CB	#	000000021642
BELOV, A. F. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/1974, V0218, W0006, PP 1387-1390 PHYSICOCHEMICAL PROCESSES WHICH TAKE PLACE ON THE SURFACE OF POWDERED ALLOYS BASED ON NICKEL CB	#	000000021643
BAKUMENKO, T. T. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/1973, V0212, W0002, PP 0392-0394 FORMS OF SURFACE OXYGEN ON VANADIUM PENTOXIDE CB	#	000000017086
ARUTYUNYAN, KH. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/1973, V0212, W0005, PP 1128-1130 CHARACTERISTICS OF REACTIONS OF EPOXY COMPOUNDS WITH AROMATIC AMINES AT HIGH DEGREES OF CONVERSION CB	#	000000014987
BASOVA, .R. V //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/1973, V0212, W0005, PP 1131-1133 COPOLYMERIZATION OF BUTADIENE WITH STYRENE IN PRESENCE OF AN ORGANIC BARIUM INITIATOR CB	#	000000013469
BAGRATISHVILI, G. D. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/1973, V0212, W0006, PP 1350-1352 A STUDY OF THE WORK FUNCTION AND ELECTRICAL CONDUCTIVITY OF ZEOLITES CB	#	000000014909
ANUFRIENKO, V. F. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/03/1973, V0209, W0002, PP 0372-0375 EPR SPECTRA OF O <sub>2</sub> ION - RADICALS OF SnO <sub>2</sub> A NEW FORM OF ADSORBED OXYGEN CB	#	000000009051
AFANAS'EV, I. B. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/03/1973, V0209, W0002, PP 0376-0379 ONE-ELECTRON TRANSFER REACTIONS WITH THE PARTICIPATION OF SUPEROXIDE IONS AND QUINONES CB	#	000000011226
ABDRASHITOVA, YE. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/04/1973, V0209, W0004, PP 0879-0881	#	000000006120



CHANGE IN THE LOCAL ENVIRONMENT OF CR(III) IONS IN AN MgO AL<sub>2</sub>O<sub>3</sub> SiO<sub>2</sub> TiO<sub>2</sub> MATRIX DURING THE GLASS-CRYSTAL TRANSFORMATION IN THE PROCESS OF GLASS CERAMIC FORMATION  
CB

000000011202

ADZHANOV, K. YU.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1973, V0209, N0005, PP 1127-1130  
CATALYTIC ACTIVITY OF MOLYBDATES IN OLEFIN OXIDATIONS AND THE RELATION OF ACTIVITY TO OTHER MOLYBDATE PROPERTIES  
CB

000000017478

ARAKELYAN, V. S.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1973, V0210, N0004, PP 0884-0887  
EFFECT OF CO<sub>60</sub> IRRADIATION ON DIFFUSION, SOLUBILITY, AND SURFACE DISTRIBUTION OF Sr<sup>125</sup> IN NaCl  
CB

000000014403

BABENKOVA, L. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1973, V0210, N0004, PP 0888-0891  
THERMAL DESORPTION OF HYDROGEN FROM PALLADIUM BLACK  
CB

000000008842

ALEKSANDROV, YE. M.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1973, V0210, N0006, PP 1358-1361  
CRITICAL PHENOMENA IN SOME BRANCHING CHAIN REACTIONS NEAR THE FIRST IGNITION LIMIT  
CB

000000023641

BAUTIN, A. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/07/1973, V0211, N0002, PP 0369-0371  
CAPILLARY EQUILIBRIUM IN REAL POROUS BODIES  
CB

000000008138

ALISOVA, S. P.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/07/1973, V0211, N0003, PP 0617-0619  
SPECIAL FEATURES IN THE FORMATION OF CERTAIN LAVES PHASES  
CB

000000011210

AFANAS'EVA, N. I.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/11/1973, V0213, N0003, PP 0611-0613  
DETENTION OF THE CRYSTALLINE PHASE IN POLY (ETHYLENE TEREPHTHALATE) FILMS BY LONG-WAVE INFRARED SPECTROSCOPY  
CB

000000014354

AZATYAN, V. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/12/1973, V0213, N0004, PP 0856-0859

KINETICS OF RECOMBINATION OF ATOMIC HYDROGEN AND DEUTERIUM  
CB

000000011775

AVKHUTSKII, L. M.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0116-0119  
HYDROGEN BOND IN ZINC DIFLUORIDE  
TETRAHYDRATE  
CB

000000011776

ZARKO, V. E.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0120-0122  
STUDY OF DISPERSION ON COMBUSTION OF  
CONDENSED SYSTEMS USING HOLOGRAPHY  
CB

000000011777

ZEMSKOV, S. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0123-0125  
ANOMALOUS MAGNETIC SHIELDING OF THE  
(19F) NUCLEI IN RH (III) HEXAFLUORO  
COMPLEXES  
CB

000000011778

KORSHAK, V. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0126-0128  
CHANGE IN MOLECULAR WEIGHT CHARACTERISTICS  
IN THERMOLYSIS OF ALIPHATIC POLYESTERS  
CB

000000011779

KUYAVSKAYA, B. YA.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0129-0132  
MAGNETIC AND THERMODYNAMIC PROPERTIES  
OF EXCHANGE SPIN-SPIN SYSTEMS  
CB

000000011780

HARDASHEV, YU. S.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0133-0135  
THE 'MEMORY' EFFECT FOR SILVER CATALYSTS  
CB

000000011781

MOROZOVA, I. S.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0136-0139  
INITIATION OF THE POLYMERIZATION OF  
DIOXILANE BY BORON TRIFLUORIDE COMPLEXES  
CB

000000011782

NIKONOVA, L. A.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/05/1974, V0216, N0001, PP 0140-0141  
NITROGEN FIXATION BY VANADIUM (II) COMPLEXES  
IN HOMOGENEOUS AQUEOUS SOLUTIONS  
CB

<p>SPITSYN, V. I.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0001, PP 0142-0145  INVESTIGATION OF HYDRATED MAGNESIUM SULFATES  BY IR SPECTROSCOPY  CB</p>	<p>000000011783</p>
<p>TAL'ROZE, V. L.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0001, PP 0146-0149  PHOTORECOMBINATION LASERS WITH THERMAL INITIATION  CB</p>	<p>000000011784</p>
<p>KAFAROV, V. V.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0342-0345  THE ROLE OF STOICHIOMETRY IN CHEMICAL  KINETICS  CB</p>	<p>000000011786</p>
<p>MARGOLIN, A. D.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0346-0349  COMBUSTION OF A ROTATING GAS  CB</p>	<p>000000011787</p>
<p>MOROZOV, A. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0350-0352  TWO TYPES OF INHIBITORS FOR THE  CONDENSATION OF FORMALDEHYDE  CB</p>	<p>000000011788</p>
<p>SOKOL'SKII, D. B.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0353-0355  PROTIC-APROTIC CATALYSIS  CB</p>	<p>000000011789</p>
<p>SPITSYN, V. I.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0356-0359  MECHANISM OF THE SULFURIC-ACID DISSOLUTION  OF URANIUM OXIDES IN A FIELD OF <math>\gamma</math> RADIATION  CB</p>	<p>000000011790</p>
<p>STRELKO, V. V.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0360-0362  MECHANISM OF THE STABILIZATION OF METHYL  RADICALS ON SILICA SORBENTS  CB</p>	<p>000000011791</p>
<p>FEDOROV, S. G.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0363-0366  DECOMPOSITION OF THE METASTABLE <math>\beta</math>-SOLID  SOLUTION OF TITANIUM WITH IRON  CB</p>	<p>000000011792</p>

<p>CHIGRINA, V. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0367-0370  CATALYTIC PROPERTIES OF IRON-MAGNESIUM  OXIDE CATALYSTS FOR THE OXIDATION OF  HYDROGEN  CB</p>	#	000000011753
<p>CHIPANINA, N. N.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0002, PP 0371-0373  THERMODYNAMIC PARAMETERS OF THE HYDROGEN  BOND OF 1-VINYL- AND 1-ETHYLAZOLES  WITH PHENOL  CB</p>	#	000000011754
<p>GLADYSHEV, G. P.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0003, PP 0586-0587  THE PROBLEM OF STABILIZATION OF THERMOSTABLE  POLYMERS  CB</p>	#	000000011755
<p>DUBOVIK, A. V.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0003, PP 0588-0591  THE LUMINESCENCE OF LOW-VELOCITY DETONATION  IN NITROGLYCERINE  CB</p>	#	000000011756
<p>KRYUKOV, Z. I.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0003, PP 0592-0594  PHOTOCHEMICAL REDUCTION OF VANADIUM  OXYTRICHLORIDE IN ALCOHOL SOLUTIONS  CB</p>	#	000000011757
<p>SERGEEV, G. B.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0003, PP 0595-0598  ACTIVATION OF THE PEROXIDASE-CATALYZED  OXIDATION OF QUINOL PHOSPHATES BY SUBSTRATES  CB</p>	#	000000011758
<p>SOKOLOVSKII, V. D.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0003, PP 0599-0602  COMBINATION OF CATALYST OXIDATION-REDUCTION  PROCESSES AS A CAUSE OF THE APPEARANCE OF  A MECHANISM WITH A LOW ACTIVATION ENERGY IN  THE OXIDATION OF CO ON ZINC OXIDE  CB</p>	#	000000011686
<p>FOGEL'ZANG, A. E.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/05/1974, V0216, N0003, PP 0603-0606  THE COMBUSTION OF NITRAMINES  CB</p>	#	000000011687
<p>AKHREM, A. A.</p>		000000011688

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0830-0832  
HYDROXYLATION OF NAPHTHALENE BY  
PEROXYCOMPLEX (MOO(O2)2 HEXAMETHYLPHOSPHOTRIAMIDE)  
CB #

000000011689

BERLIN, A. A.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0833-0836  
SPECIFIC HIGH-TEMPERATURE DEGRADATION OF  
THE PRODUCTS OF OXIDATIVE DEHYDROPOLYCONDENSATION  
OF DIPHENYLAMINE  
CB #

000000011690

VUL'FSOM, S. G.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0837-0839  
THE POLARIZATION AND CONFORMATION OF  
AROMATIC DISELENIDES  
CB #

000000011691

GERMAN, E. D.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0840-0843  
EFFECT OF PRESSURE ON THE RATE OF LIGAND  
DISPLACEMENT PROCESSES IN THE COORDINATION  
SPHERE OF METAL COMPLEXES  
CB #

000000011692

ZELENTSOV, V. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0844-0846  
SYNTHESIS AND MAGNETIC PROPERTIES OF  
HETERONUCLEAR CHROMIUM (III) AND IRON  
(III) OXYCARBOXYLATES  
CB #

000000011693

ISHAIILOV, E. G.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0847-0850  
EFFECT OF CARBON MONOXIDE, PREADSORBED ON  
STANNIC OXIDE AND ZINC OXIDE, ON THE  
FORMATION OF OXYGEN ION RADICALS  
CB #

000000011694

MULYAVA, M. P.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0851-0853  
REACTIONS RESULTING IN THE FORMATION OF  
A 'BLUE FLAME' DURING OXIDATION AND  
SPONTANEOUS IGNITION OF RICH METHANE-  
OXYGEN MIXTURES  
CB #

000000011695

SOKOL'SKII, D. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0854-0856  
HYDROGENATION OF ACETYLENIC COMPOUNDS  
IN THE PRESENCE OF COMPLEX CATALYSTS.  
CO(III)-FE(III), CO(III)-NI(II), FE(III)-NI(II),

AND CO(III)-CO(II) ACETYLACETONATES WITH  
TRIETHYLALUMINUM  
CB

000000011696

YAKUSHEV, V. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0004, PP 0857-0859  
CONNECTION BETWEEN THE MOLECULAR STRUCTURE  
OF LIQUID DIELECTRICS AND THEIR ELECTRICAL  
POLARIZATION DURING SHOCK COMPRESSION  
CB

000000011697

ALESKOVSKII, V. B.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0005, PP 1077-1079  
EFFECT OF INTERSTITIAL IMPURITIES ON  
THE EVAPORATION OF IRON  
CB

000000011698

BARELKO, V. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0005, PP 1080-1083  
POSSIBILITY OF A BRANCHED-CHAIN MECHANISM  
FOR A HETEROGENEOUS CATALYTIC REACTION  
CB

000000011699

VEDENEV, V. I.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0005, PP 1084-1086  
KINETICS OF TRANS-CIS ISOMERIZATION OF  
DIFLUORODIAZINE  
CB

000000011700

DERYAGIN, B. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0005, PP 1087-1090  
PASSIVATION OF THE GROWTH OF LARGE DROPS  
BY CONDENSATION  
CB

000000011701

ZVARYKINA, A. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0005, PP 1091-1094  
EXCHANGE INTERACTIONS AND CRYSTAL STRUCTURE  
OF THE IMINOXYL BIRADICAL (C22H42N2O2)  
CB

000000011702

ZUBKOV, A. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0005, PP 1095-1097  
POLARIZATION OF THE ELECTRONS DURING  
THE FORMATION OF RADICAL PAIRS  
CB

000000011703

KSANDOPULO, G. I.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/06/1974, V0216, N0005, PP 1098-1101  
CONCENTRATION PROFILE OF HYDROGEN ATOMS  
IN THE LOW-TEMPERATURE ZONE OF A PROPANE-  
AIR FLAME FRONT

CB	#	
MYASNIKOV, I. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0005, PP 1102-1104 CHEMISORPTION OF HYDROGEN ATOMS ON THE SURFACE OF POLYMERS HAVING CONJUGATED BONDS CB	#	000000011704
TSVETKOV, V. N. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0005, PP 1105-1106 KERR EFFECT IN THE ISOTROPIC PHASE OF NEMATOGEMIC SUBSTANCES CONTAINING-C=N GROUPS IN THE MOLECULES CB	#	000000011705
VAKHIDOV, R. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0006, PP 1312-1314 ABSORPTION OF SOM PHOSPHORUS ANIONS ON COPPER CB	#	000000011706
GRIBOV, L. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0006, PP 1315-1316 CALCULATION OF THE SPECTRAL DISTRIBUTION CURVE FOR THE COEFFICIENTS OF ABSORPTION IN COPOLYMERS POLYOCTENAMER CB	#	000000011707
DERYAGIN, B. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0006, PP 1319-1322 STABILIZING ACTION OF SURFACE-ACTIVE SUBSTANCES ON A GOLD HYDROSOL CB	#	000000011708
KUZNETSOVA, L. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0006, PP 1323-1326 CATALYTIC PROPERTIES OF COBALT-MAGNESIUM OXIDE CATALYSTS WITH RESPECT TO THE HYDROGEN OXIDATION REACTION CB	#	000000011709
LITVINENKO, L. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0006, PP 1327-1330 THE MECHANISM OF 2-HYDROXYPYRIDINE CATALYSIS IN AMIDE-BOND FORMATION CB	#	000000011710
NEIMAN, M. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/06/1974, V0216, N0006, PP 1331-1334 CORROSION-ELECTROCHEMICAL PROPERTIES OF MOLYBDENUM IN ACIDIC MEDIA CB	#	000000011711

<p>RATNER, S. B.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/06/1974, V0216, N0006, PP 1335-1338                      INFLUENCE OF STABILIZING ADDITIVES AND THERMAL                      EXPANSION ON RESISTANCE OF THERMOPLASTIC                      MATERIALS TO MECHANICAL FAILURE                      CB</p>	#	000000011712
<p>TENKIN, M. I.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/06/1974, V0216, N0006, PP 1339-1342                      VAPOR ADSORPTION AT INHOMOGENEOUS SURFACES                      CB</p>	#	000000011713
<p>CHIZHIKOV, D. M.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/06/1974, V0216, N0006, PP 1343-1345                      REACTIONS OF NICKEL COBALTITE, CHROMITE,                      AND ALUMINATE WITH HYDROGEN                      CB</p>	#	000000011714
<p>BASOV, YU. G.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/07/1974, V0217, N0003, PP 0602-0604                      USE OF STATISTICAL MODELING TO SOLVE A SYSTEM OF                      DIFFERENTIAL KINETIC EQUATIONS                      CONSULTANTS BUREAU</p>	#	000000017933
<p>BEREZIN, G. I.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/08/1974, V0217, N0004, PP 0843-0845                      RELATION BETWEEN CRITICAL PARAMETERS OF                      GASES AND THEIR ADSORPTION CONSTANTS                      CONSULTANTS BUREAU</p>	#	000000017554
<p>VERIGIN, N. M.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/08/1974, V0217, N0004, PP 0846-0848                      DYNAMICS OF ADSORPTION IN A STREAM WITH                      VARIABLE VELOCITY                      CONSULTANT BUREAU</p>	#	000000017555
<p>GOL'DSHTEIN, I. P.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/08/1974, V0217, N0004, PP 0849-0851                      ACCEPTOR PROPERTIES OF ORGANOTIN CHLORIDES                      CONSULTANTS BUREAU</p>	#	000000017556
<p>ZAKHAROV, I. V.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/08/1974, V0217, N0004, PP 0852-0855                      MECHANISMS OF INITIATING FUNCTION IN                      OXIDATION REACTIONS WITH COBALT BROMIDE                      CATALYST                      CONSULTANTS BUREAU</p>	#	000000017557
<p>KAMENSKII, YU. V.                      //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//                      --/08/1974, V0217, N0004, PP 0856-0858                      AN APPLICATION OF VARIATIONAL EXCITATION</p>	#	000000017558



THEORY TO THE CALCULATION OF FORCE  
COEFFICIENTS FOR POLYATOMIC MOLECULES  
CONSULTANTS BUREAU

000000017559

MALINOVA, G. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/08/1974, V0217, N0004, PP 0859-0861  
INTERACTION OF MOLECULAR AND ATOMIC OXYGEN  
WITH METAL OXIDES  
CONSULTANTS BUREAU

000000017560

MARTYNOVA, O. I.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/08/1974, V0217, N0004, PP 0862-0864  
USE OF THE CALCIUM-SELECTIVE ELECTRODE FOR  
DETERMINING THE SOLUBILITY PRODUCT AND  
DISSOCIATION CONSTANT OF CALCIUM SULFATE  
CONSULTANTS BUREAU

000000017561

NIKOLAEV, A. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/08/1974, V0217, N0004, PP 0865-0868  
X-RAY EMISSION SPECTRA OF OXYGEN IN  
EXTRACTING AGENTS OF THE TYPE R3XO  
(X=N, AS, P) ROLE OF CACANT CENTRAL  
ATOMIC ORBITALS IN  $\pi$ -TYPE BONDS  
CONSULTANTS BUREAU

000000017562

POLUEKTOV, N. S.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/08/1974, V0217, N0004, PP 0869-0871  
FORCES OF OSCILLATORS IN THE TRANSITIONS  
( $3P_2$ ;  $3P_1 + 1I_6$ ;  $3P_0$ )  $3H_4$  OF THE  $PR_3^+$  ION  
IN SOLUTIONS OF CERTAIN COMPLEXES  
CONSULTANTS BUREAU

000000017563

SADOVNIKOV, V. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/08/1974, V0217, N0004, PP 0872-0875  
ON THE ASSOCIATIVE SUBSTITUTION OF THE  
PRODUCT BY THE STARTING SUBSTANCE IN  
HETEROGENEOUS CATALYTIC REACTIONS  
CONSULTANTS BUREAU

000000017564

FEDOTOV, V. D.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/08/1974, V0217, N0004, PP 0876-0879  
NUCLEAR RELAXATION AND MOLECULAR MOTION IN  
SOLID AMORPHOUS PETP  
CONSULTANTS BUREAU

000000017565

KHUBYAKOV, I. V.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/08/1974, V0217, N0004, PP 0880-0883  
REACTIVITY OF THE INTERMEDIATE PHOTOLYSIS  
PRODUCTS OF P-IODOPHENOL  
CONSULTANTS BUREAU

000000017566

CHEMISOV, V. N.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//

--/08/1974, V0217, N0004, PP 0884-0887  
 THERMODYNAMIC INVESTIGATION OF SCANDIUM  
 TUNGSTATE SC6WO12 AT HIGH TEMPERATURES  
 AND ITS X-RAY DIFFRACTION PARAMETERS  
 CONSULTANTS BUREAU

000000017567

YAMPOL'SKIY, YU. P.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/08/1974, V0217, N0004, PP 0888-0891  
 NATURE OF THE PRIMARY STEP IN THE THERMAL  
 DECOMPOSITION OF METHANE  
 CONSULTANTS BUREAU

000000017568

BABKINA, O. N.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/08/1974, V0217, N0005, PP 1095-1098  
 DETERMINATION OF RATE CONSTANTS OF ION  
 REACTIONS BY ELECTRODIALYSIS  
 CONSULTANTS BUREAU

000000017569

BAZHANOVA, A. YE.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/08/1974, V0217, N0005, PP 1099-1102  
 KINETICS OF CHEMISORPTION AND CHARGING  
 OF A SEMICONDUCTOR SURFACE  
 CONSULTANTS BUREAU

000000017570

BALABAIEVA, R. F.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/08/1974, V0217, N0005, PP 1103-1106  
 THERMODYNAMIC PROPERTIES OF NONSTOICHI-  
 METRIC VANADIUM DIOXIDE AT HIGH TEMPERATURES  
 AND AT 298.15K  
 CONSULTANTS BUREAU

000000017571

BOGOLYUBOV, M. A.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/08/1974, V0217, N0005, PP 1107-1109  
 A METHOD OF CALCULATING ACTIVITIES  
 CONSULTANTS BUREAU

000000017572

BROPSKIY, A. N.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/08/1974, V0217, N0005, PP 1110-1113  
 DETERMINATION OF ELECTRON SOLVATION CHARAC-  
 TERISTICS ON THE LONG-WAVELENGTH PART OF THE  
 ABSORPTION SPECTRUM  
 CONSULTANTS BUREAU

000000021624

LAZAREV, A. N.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0867-0870  
 FORCE CONSTANTS AND CHEMICAL STRUCTURE OF  
 OXYGEN-TETRAHEDRAL COMPOUNDS OF ELEMENTS IN  
 THE FOURTH PERIOD GE, AS, SE  
 CONSULTANTS BUREAU

000000021640

MOSHKINA, R. I.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0005, PP 1147-1149

MECHANISM OF ETHANE OXIDATION PATHS OF  
 FORMALDEHYDE AND ETHYLENE OXIDE FORMATION  
 CB

000000021622

ABDULLIN, R. S.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0859-0862  
 63CU, 65CU, 121SB, AND 123SB NUCLEAR QUADRUPOLE  
 RESONANCE IN STIBIOWITTECHMITE (CU3SBS3)  
 CONSULTANTS BUREAU

000000021623

KIRSH, YU. YE.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0863-0866  
 A STUDY OF DIFFUSION PROCESSES IN ALCOHOL -  
 WATER SOLUTIONS OF POLY-4-VINYLPYRIDINE  
 MACROMOLECULES BY THE FLUORESCENCE QUENCHING  
 METHOD  
 CONSULTANTS BUREAU

000000021625

LASKORIN, B. N.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0871-0874  
 ELECTRON-DONATING CHARACTERISTICS OF PHOSPHORYL  
 COMPOUNDS  
 CONSULTANTS BUREAU

000000021626

MEL'NIKOV, M. YA.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0875-0877  
 PHOTOCHEMICAL TRANSFORMATIONS OF ALKYL RADICALS  
 AT 77 DEGREES K  
 CONSULTANTS BUREAU

000000021627

MILOV, A. D.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0878-0881  
 ELECTRON SPIN ECHO AS A METHOD FOR STUDYING  
 SHORT-LIVED PARAMAGNETIC SPECIES  
 CONSULTANTS BUREAU

000000021628

RUSANOV, A. I.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0882-0885  
 EFFECT OF PORE SIZE ON ADSORPTION  
 CONSULTANTS BUREAU

000000021629

SKOROBOGATOV, G. A.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0886-0889  
 PULSE-WISE PHOTOLYSIS OF RI IODIDES AT VARIOUS  
 INITIAL CONCENTRATIONS OF IODINE ATOMS IN THE  
 PULSATING FIELD OF EXCITED IODINE RADIATION  
 CB

000000021630

SPEKTOR, YE. I.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0890-0893  
 NATURE OF THE INTERATOMIC INTERACTION IN AN  
 IRON-CARBON MELT

CB

TROITSKIY, O. A.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0894-0895  
 ISOTOPE ENRICHMENT OF A METAL DURING THE  
 PULSE ELECTRICITY TRANSFER PROCESS  
 CB

000000021631

KHARPOV, V. V.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0004, PP 0896-0899  
 GAMMA-RESONANCE SPECTRA OF 57FE(III) COMPLEXES  
 OF PORPHYRINS WITH ELECTRONEGATIVE SUBSTITUENTS  
 CB

000000021632

ANDREYEV, YE. A.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0005, PP 1121-1123  
 INFLUENCE OF ALKALI METAL ATOMS ON VIBRATIONAL  
 RELAXATION IN STREAMS OF MOLECULAR GAS  
 CB

000000021633

BARSHCHEVSKIY, B. YU.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0005, PP 1124-1127  
 LIGHT ABSORPTION AND LUMINESCENCE CAUSED BY  
 IMPURITIES IN SILVER HALIDE CRYSTALS  
 CB

000000021634

ZARIPOV, N. M.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0005, PP 1132-1135  
 AN ELECTRON-DIFFRACTION STUDY OF THE STRUCTURE  
 OF THE TRIMETHYL PHOSPHITE MOLECULE  
 CB

000000021636

GERSHENZON, YU. M.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0005, PP 1132-1135  
 QUASISTATIONARY DISSOCIATION OF DIATOMIC  
 MOLECULES WITH LASER EXCITATION OF THE LOWER  
 VIBRATIONAL LEVELS  
 CB

000000021635

IL'CHENKO, N. I.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0005, PP 1136-1139  
 EFFECT OF PLATINUM ADDITIONS ON REDUCTION OF  
 VANADIUM PENTOXIDE BY MOLECULAR AND ATOMIC  
 HYDROGEN  
 CB

000000021637

LASKORIN, B. N.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/10/1974, V0218, N0005, PP 1140-1143  
 THERMODYNAMIC CHARACTERISTICS OF THE  
 HYDRATION PROCESS OF NEUTRAL ORGANOPHOSPHORUS  
 COMPOUNDS  
 CB

000000021638

<p>LIPATOV, YU. S.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/10/1974, V0218, N0005, PP 1144-1146            CHARACTERISTICS OF THE ADSORPTION OF            MACROMOLECULES FROM CONCENTRATED SOLUTIONS            CB</p>	<p>000000021639</p>
<p>STYROV, V. V.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/10/1974, V0218, N0005, PP 1150-1152            EXCITATION OF NONEQUILIBRIUM CONDUCTIVITY OF            THE SURFACE OF A SOLID WHEN A CHEMICAL            REACTION TAKES PLACE ON IT            CB</p>	<p>000000021641</p>
<p>YERMATOV, S. YE.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/10/1974, V0218, N0006, PP 1391-1392            AN INFRARED SPECTROSCOPIC STUDY OF THE            INFLUENCE OF A HIGH-FREQUENCY DISCHARGE ON THE            ADSORPTION PROPERTIES OF SILICA GEL            CB</p>	<p>000000021644</p>
<p>TARAN, YU. A.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/10/1974, V0218, N0006, PP 1393-1396            SIMULATION OF ORDER - DISORDER TRANSITIONS IN            A SYSTEM OF TWO INTERACTING MACROMOLECULES            CB</p>	<p>000000021645</p>
<p>TROSHIN, V. P.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/10/1974, V0218, N0006, PP 1397-1399            TRUE PROTON TRANSPORT NUMBERS IN AQUEOUS            SOLUTIONS OF ACIDS AND OF ALKALI METAL            HYDROXIDES            CB</p>	<p>000000021646</p>
<p>FESHIN, V. P.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/10/1974, V0218, N0006, PP 1400-1403            NMR STUDY OF THE ELECTRONIC EFFECTS IN            TRICHLOROETHYLENE DERIVATIVES OF THE            TYPE CC = CCLX            CB</p>	<p>000000021647</p>
<p>KOCHUBEI, V. F.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0001, PP 0141-0144            KINETIC DETERMINATION OF THE HEAT OF            FORMATION OF THE HO<sub>2</sub> RADICAL            CONSULTANTS BUREAU</p>	<p>000000015402</p>
<p>YEVSEYEV, A. M.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0001, PP 0126-0129            EFFECT OF MOLECULAR SHAPE ON THE NATURE            OF DIELECTRIC RELAXATION IN THE MOLECULAR-            MECHANICAL MODEL OF POLAR SUBSTANCES</p>	<p>000000015287</p>

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ZHELEZNYI, B. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0130-0133 HYDRODYNAMICS OF ADVANCING MENISCUS OF WETTING LIQUID CONSULTANTS BUREAU	#	000000015288
IORDANSKIY, A. L. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0134-0136 SPECIAL FEATURES OF THE DIFFUSION OF ELECTROLYTE SOLUTIONS IN MULTILAYER MEDIA CONSULTANTS BUREAU	#	000000015289
KOSTYANOVSKIY, R. G. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0137-0140 PYRAMIDAL CONFIGURATION OF PHOSPHORUS AND ARSENIC ATOMS IN ACYL PHOSPHINES AND ARSINES CONSULTANTS BUREAU	#	000000015290
MARGARYAN, A. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0145-0147 ESR STUDY OF THE STRUCTURE OF ISOTROPIC AND ANISOTROPIC MODIFICATIONS OF GERMANIUM DIOXIDE CONSULTANTS BUREAU	#	000000015403
NIKITINA, L. P. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0148-0151 THE MOSSBAUER SPECTROSCOPY OF Mg1-XFeXGeO3 SOLID SOLUTIONS CONSULTANTS BUREAU	#	000000015404
SAMOED, V. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0152-0154 EFFECT OF PLATINUM ADDITIONS ON THE CATALYTIC PROPERTIES OF FUSED VANADIUM PENTOXIDE AND MELTS OF VANADIUM PENTOXIDE WITH POTASSIUM CARBONATE IN THE HYDROGEN OXIDATION REACTION CONSULTANTS BUREAU	#	000000015405
SOKOL'SKAYA, A. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0155-0157 THE LIQUID-PHASE HYDROGENATION OF UNSATURATED COMPOUNDS ON PLATINUM UNDER HYDROGEN PRESSURE CONSULTANTS BUREAU	#	000000015406
USHAKOV, V. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/11/1974, V0219, N0001, PP 0158-0161 THE CHANGE IN THE STRUCTURE OF PLATINUM DURING THERMAL TREATMENT IN HYDROGEN CONSULTANTS BUREAU	#	000000015407

<p>YUSHCHENKO, V. S.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0001, PP 0162-0165  NUMERICAL SIMULATION OF THE REBINDER EFFECT  CONSULTANTS BUREAU</p>	#	00000015395
<p>VICHNEVSKAYA, G. P.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0002, PP 0371-0374  AN ESR STUDY OF THE INFLUENCE OF THE DEGREE  OF HYDRATION ON THE STATE OF COPPER IONS  IN CARBOXYLIC ACID RESINS  CONSULTANTS BUREAU</p>	#	00000015396
<p>DERYAGIN, B. V.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0002, PP 0375-0378  LOW-FREQUENCY DISPERSION OF DIELECTRIC  CONSTANT IN BOUNDARY FILMS OF HYDROCARBON  LIQUIDS  CONSULTANTS BUREAU</p>	#	00000015397
<p>DUKHOVSKOY, YE. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0002, PP 0379-0381  THE EFFECT OF TRACES OF WATER ON THE  ANOMALOUSLY LOW FRICTION OF MOLYBDENUM  DISULFIDE IN A VACUUM  CONSULTANTS BUREAU</p>	#	00000015398
<p>LYAKHOV, N. I.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0002, PP 0382-0384  THE NATURE OF THE NARROW COMPONENT IN PMR  SPECTRA OF CRYSTAL HYDRATES  CONSULTANTS BUREAU</p>	#	00000015399
<p>MEW, B. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0002, PP 0385-0388  THE UNIVERSAL VECTOR COUPLING COEFFICIENTS  CONSULTANTS BUREAU</p>	#	00000015400
<p>MIKHEYEV, YU. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0002, PP 0389-0392  RELATION BETWEEN THE SPECTRA OF PHOTOLYZED  POLYCARBONATE FILMS AND THE SPECTRAL  COMPOSITION OF THE ACTING UV LIGHT  CONSULTANTS BUREAU</p>	#	00000015399
<p>MIKHEYEV, YU. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/11/1974, V0219, N0002, PP 0393-0396  FRAUNHOFER DIFFRACTION OF LOW-ENERGY  ELECTRONS IN A MODEL LATTICE GAS  CONSULTANTS BUREAU</p>	#	00000015401
<p>SIROTA, N. N.</p>	#	00000015390

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0002, PP 0397-0399  
 INVESTIGATION OF THE THERMODYNAMIC PROPERTIES  
 OF COMPOUNDS OF THE CD--P SYSTEM BY  
 MEASURING ELECTROMOTIVE FORCES  
 CONSULTANTS BUREAU

00000015391

SOKOL'SKIY, D. V.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0002, PP 0400-0402  
 HYDROGENATION OF ALIPHATIC KETONES ON  
 A RUTHENIUM CATALYST  
 CONSULTANTS BUREAU

00000015392

FILYUKOV, A. A.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0002, PP 0403-0404  
 DETERMINATION OF THE EFFICIENCY OF THE  
 TRIATOMIC RECOMBINATION OF IODINE UNDER  
 LASER PHOTOLYSIS  
 CONSULTANTS BUREAU

00000015394

BUKIN, A. S.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0003, PP 00629-0632  
 THE TWO-PHASE RELAXATION OF ADSORBED WATER  
 IN AN ION-EXCHANGE RESIN  
 CONSULTANTS BUREAU

00000015393

AMINOVA, R. M.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0003, PP 0625-0628  
 CALCULATION OF NUCLEAR MAGNETIC SHIELDING  
 CONSTANTS BY LCAO MO METHOD USING  
 GAUSSIAN FUNCTIONS  
 CONSULTANTS BUREAU

00000015384

BYAKOV, V. M.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0003, PP 0633-0635  
 THE POSSIBLE ROLE OF DRY ELECTRONS IN THE  
 FORMATION OF POSITRONIUM IN SOLUTION  
 CONSULTANTS BUREAU

00000015385

GALASHIN, YE. A.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0003, PP 0636-0639  
 THE NATURE OF THE FINE STRUCTURE IN THE  
 ABSORPTION SPECTRA OF PHOTOCHEMICALLY  
 COLORED HALIDES OF SILVER  
 CONSULTANTS BUREAU

00000015386

GRIVA, A. P.  
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
 --/11/1974, V0219, N0003, PP 0640-0643  
 CORRELATION BETWEEN THE RATE CONSTANT OF  
 A RADICAL SUBSTITUTION REACTION AND THE  
 ROTATION FREQUENCY OF THE RADICAL IN A  
 POLYMER MATRIX  
 CONSULTANTS BUREAU



<p>DERYAGIN, B. V.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0644-0646            INVESTIGATION OF THE EFFECT OF SURFACTANT            ADDITIVES ON THE LUBRICATING PROPERTIES OF            WATER            CONSULTANTS BUREAU</p>	#	000000015387
<p>ZHORIN, V. A.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0647-0649            COPOLYMERIZATION OF STYRENE WITH METHYL            METHACRYLATE AT HIGH PRESSURES IN            CONJUNCTION WITH SHEAR DEFORMATION            CONSULTANTS BUREAU</p>	#	000000015388
<p>LOSEVA, L. P.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0653-0654            KINETICS OF THE DECOMPOSITION OF L-PHENYL-            CYCLOHEXANOL ON POLYANILINE DISULFIDE            UNDER STATIC CONDITIONS            CONSULTANTS BUREAU</p>	#	000000015377
<p>MEN', B. A.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0655-0658            THE CALCULATION OF SYMMETRY COEFFICIENTS            CONSULTANTS BUREAU</p>	#	000000015378
<p>NIKOL'SKIY, B. P.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0659-0662            A STUDY OF POLYNUCLEAR AND HETEROPOLYNUCLEAR            COMPLEX FORMATION BY NMR SPECTROSCOPY            CONSULTANTS BUREAU</p>	#	000000015379
<p>RUBAILO, V. L.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0663-0666            LOW-TEMPERATURE OXIDATION OF CYCLOHEXYL            HYDROPEROXIDE            CONSULTANTS BUREAU</p>	#	000000015380
<p>SUKHOV, F. F.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0667-0670            THE FORMATION OF IONS DURING THE LOW-            TEMPERATURE RADIOLYSIS OF ISOPROPYL CHLORIDE            CONSULTANTS BUREAU</p>	#	000000015381
<p>SHERGINA, N. I.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/11/1974, V0219, N0003, PP 0671-0674            ELECTRONIC ABSORPTION SPECTRA OF            TRIMETHYLARYLOXY- AND DIMETHYL(ETHYNYL)            ARYLOXYSILANES AND DISTRIBUTION OF ELECTRON            DENSITIES IN THEIR MOLECULES            CONSULTANTS BUREAU</p>	#	000000015382

<p>SOKOLOVA, I. D.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1126-1128  THE POLYMORPHIC TRANSFORMATION AND CONDUCTIVITY  OF THE THE HIGH-TEMPERATURE MODIFICATION OF  SILVER ROTHOPHOSPHATE  CB</p>	<p>000000018772</p>
<p>GRIBOB, L. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0004, PP 1104-1106  AB INITIO CALCULATIONS OF MOLECULAR ELECTRONIC  STRUCTURE BY DIFFERENTIATION OF INTEGRAL ESTIMATES  CB</p>	<p>000000018759</p>
<p>BAKAYEV, V. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0004, PP 0861-0864  REPULSION ENERGY FOR PHYSICAL ADSORPTION ON  IONIC CRYSTALS AND ZEOLITS  CB</p>	<p>000000018747</p>
<p>VASIL'YEVA, I. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0004, PP 0865-0867  THERMODYNAMIC PROPERTIES OF THE OXIDES AND THE  EQUILIBRIUM DIAGRAM OF THE TB-O SYSTEM IN THE  RANGE OF COMPOSITIONS 1.54 O: TB 1.74 AND  TEMPERATURES 850-1000C  CB</p>	<p>000000018748</p>
<p>GRITSKOV, A. M.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0004, PP 0868-0871  STUDY OF THE STATE OF DOUBLE-BONDED OXYGEN  IN APPLIED OXIDE CATALYSTS BY FLUORESCENT METHODS  CB</p>	<p>000000018749</p>
<p>IVANOV, P. I.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0004, PP 0872-0875  MOLECULAR MOBILITY PROCESSES IN ALIPHATIC SILOXANE  BLOCK COPOLYMERS  CB</p>	<p>000000018750</p>
<p>KOZLOVA, N. V.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0004, PP 0876-0879  VIBRATIONAL SPECTRA OF METHYLRESOXYSILANES  AND TETRACRESOXYSILANES  CB</p>	<p>000000018751</p>
<p>MAKSIMOV, YU. V.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0004, PP 0880-0883  INVESTIGATION BY GAMMA RESONANCE SPECTROSCOPY OF  THE PROCESS OF CHARGE TRANSFER BY AN FE-CO -MO  CATALYST DURING THE CATALYTIC REACTION OF MILD  OXIDATION OF PROPYLENE</p>	<p>000000018752</p>

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<p>MARKEVICH M. A.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0004, PP 0884-0887            EQUILIBRIUM DISTRIBUTION OF CYCLIC MACROMOLECULES            CB</p>	#	000000018753
<p>NIKOL'SKIY, B. P.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0004, PP 0888-0891            INTERCONNECTION BETWEEN OXIDATIVE-REDUCTIVE,            ACID-BASE, AND ION-EXCHANGE            PROPERTIES OF REDOX RESINS            CB</p>	#	000000018754
<p>SANINA, G. S.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0004, PP 0892-0895            MECHANISM OF THE CATIONIC POLYMERIZATION OF            GLYCOLIDE IN THE MELT UNDER THE ACTION OF            ANTIMONY TRIFLUORIDE            CB</p>	#	000000018755
<p>TELICHKUN, B. P.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0004, PP 0896-0899            ELECTRONIC SPECTRA OF P - DIMETHYLAMINOAZOBENZENE            SORBED BY KAOLINITE            CB</p>	#	000000018756
<p>CHERNYAVSKII, A. I.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0004, PP 0900-0903            KINETICS OF THE OXIDATION OF SYMMETRICAL DICHLOR            OETHYLENES            CB</p>	#	000000018757
<p>BYSTRITSKAYA YE. V.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0004, PP 1100-1103            EFFECT OF THE AGGREGATE STATE OF THE MEDIUM ON            SINGLET OXYGEN QUENCHING            CB</p>	#	000000018758
<p>KABAKCHI, S. A.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0004, PP 1107-1110            EFFECT OF THE NATURE OF THE CATION ON THE            YIELDS OF C12- IN THE PULSED RADIOLYSIS OF AQUEOUS            ALKALI CHLORIDE SOLUTIONS.            CB</p>	#	000000018760
<p>LYSIKOV, YU. I.            //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//            --/04/1975, V0221, N0005, PP 1111-1113            CONFORMATIONAL CHARACTERISTICS OF THE            ALTERNATING 1-HEXENE-MALEIC ACID COPOLYMER IN            SOLUTIONS            CB</p>	#	000000018768

<p>PEPEKIN, V. I.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1118-1121  THERMOCHEMISTRY OF C-NITROSO COMPOUNDS  CB</p>	<p>000000018770</p>
<p>SAVEL'YEV, V. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1122-1125  THE ANOMALOUS ISOTOPE EFFECT FOR THE FREQUENCY  OF THE V(AH) STRETCHING VIBRATIONS IN STRONG  HYDROGEN BONDS A - H . . . B  CB</p>	<p>000000018771</p>
<p>STANKO, V. I.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1129-1131  THE CARBON ATOM IN CARBORANES-12  CB</p>	<p>000000018773</p>
<p>TROITSKIY, O. A.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1132-1135  ISOTOPIIC ENRICHMENT OF CADMIUM DURING PULSED  ELECTROTRANSFER AND ZONE REFINING  CB</p>	<p>000000018774</p>
<p>FUKI, V. K.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1136-1139  PHOTOCHEMICAL CONVERSIONS OF RADICALS IN  POLYVINYLACETATE AND VINYL ACETATE - ETHYLENE  CO POLYMERS AT 77 K  CB</p>	<p>000000018775</p>
<p>CHECHILO, M. M.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1140-1142  EFFECT OF THE CONCENTRATION AND NATURE OF INITIATOR  ON THE PROPAGATION PROCESS IN POLYMERIZATION  CB</p>	<p>000000018776</p>
<p>YAKYSHEV, V. V.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0005, PP 1143-1144  NATURE OF THE ELECTRICAL CONDUCTIVITY OF THE  DETONATION PRODUCTS FROM CONDENSED EXPLOSIVES  CB</p>	<p>000000018777</p>
<p>POPOVA, N. N.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0006, PP 1336-1366  HYDROGEN SPECIES ADSORBED ON GROUP VIII METALS  AND THEIR ROLE IN HYDROGENATION CATALYSIS  CB</p>	<p>000000018761</p>
<p>AGEYEV, N. B.  //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  --/04/1975, V0221, N0006, PP 1348-1350</p>	<p>000000018778</p>

MECHANISM OF THE EFFECT OF YTTRIUM ON THE HEAT  
RESISTANCE OF NICKEL - CHROMIUM ALLOYS  
CB

000000018779

IGRAMOVA, YE. G.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1351-1354  
CALORIMETRIC STUDY OF THE SORPTION OF HYDROGEN  
ON AN IRON CATALYST FOR AMMONIA SYNTHESIS  
CB

000000018780

POLUEKTOV, V. A.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1355-1358  
KINETIC ASPECTS OF THE INITIATION OF GAS-PHASE  
CHAIN REACTIONS BY PULSED ELECTRON ACCELERATORS  
CB

000000018781

POPOV, B. I.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1359-1362  
ON THE ACTIVE COMPONENT OF THE FERROMOLYBDENUM  
CATALYST IN THE OXIDATION OF METHANOL TO FORMAL  
DEHYDE  
CB

000000018762

PRODAN, YE. A.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1367-1370  
MECHANOCHEMICAL TRANSFORMATION OF NA5P3O10 (I)  
AND NA5P3O10 (II)  
CB

000000018763

RUSTIN, B. A.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1371-1373  
ELECTRON-EXCITED STATE OF A LIGHT EMITTER IN  
THE CHEMILUMINESCENT REACTION FOR THE OXIDATION  
OF LUMINOL STUDIED BY THE ENERGY-TRANSFER METHOD  
CB

000000018764

SEMEV, N. N.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1374-1377  
MULTIELECTRON OXIDATION-REDUCTION PROCESSES  
IN CHEMISTRY AND BIOLOGY  
CB

000000018765

SOLNTSEV, K. A.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1378-1380  
CRYSTAL STRUCTURE AND SOME PHYSICO-CHEMICAL  
PROPERTIES OF BARIUM DODECAHYDRO-CLOSO-DODECABORATE  
HEXAHYDRATE  
CB

000000018766

TOMILIN, A.  
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//  
--/04/1975, V0221, N0006, PP 1381-1384  
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AT 600-1200 C CB	#	
FEDOROV, V. B. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/04/1975, V0221, N0006, PP 1365-1367 METASTABLE PHASE DIAGRAMS CB	#	000000018767
KRASOVSKIY, A. A. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0049-0052 INTERNATIONAL SOLUTION OF THE KOLMOGOROV EQUATION AND SUBOPTIMAL ESTIMATION AMERICAN INSTITUTE OF PHYSICS	#	000000015376
ARTOBOLEVSKIY, I. I. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0053-0056 SEARCH FOR A COMPROMISE SOLUTION IN CHOOSING THE PARAMETERS OF MACHINES AMERICAN INSTITUTE OF PHYSICS	#	000000015358
ZAGREBIN, D. V. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0057-0058 GRAVITATIONAL FIELD OF MARS AMERICAN INSTITUTE OF PHYSICS	#	000000015383
KALASHNIKOV, V. P. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0059-0062 NEW METHOD OF CALCULATING MAGNETIC SUSCEPTIBILITY IN LINEAR RESPONSE THEORY AMERICAN INSTITUTE OF PHYSICS	#	000000015360
POPOV, M. M. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0063-0066 DIFFRACTION LOSSES IN A CONFOCAL CAVITY WITH MIRRORS OF ARBITRARY SHAPE AMERICAN INSTITUTE OF PHYSICS	#	000000015361
SHUR, YU. S. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0067-0070 REVERSAL MECHANISM IN MAGNETICALLY UNIAXIAL HIGHLY ANISOTROPIC FERROMAGNETIC SINGLE- CRYSTAL PARTICLES AMERICAN INSTITUTE OF PHYSICS	#	000000015362
BAL'SHIN, M. YU. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0071-0073 QUANTITATIVE CALCULATION OF SINTERING AMERICAN INSTITUTE OF PHYSICS	#	000000015353
ZAKHAROV, S. I. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0001, PP 0074-0076	#	000000015354

PHENOMENOLOGY OF FORMATION OF SHOCK WAVES  
IN THE VOLUME OF A DIELECTRIC BY A FOCUSED  
LASER MONOPULSE  
AMERICAN INSTITUTE OF PHYSICS #

00000015370

ANDROSOVA, V. G.  
//DOKLADY AN SSSR, PHYSICS//  
--/11/1974, V0219, N0001, PP 0088-0090  
TEMPERATURE DEPENDENCE OF SHEAR OSCILLATION  
FREQUENCY IN QUARTZ BARS  
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GORBUNOV, YU. A.  
//DOKLADY AN SSSR, PHYSICS//  
--/11/1974, V0219, N0001, PP 0091-0094  
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DELONE, B. N.  
//DOKLADY AN SSSR, PHYSICS//  
--/11/1974, V0219, N0001, PP 0095-0098  
SIMPLIFIED PROOF OF THE SCHONFLIES THEOREM  
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GERTSENSHTEIN, S. YA.  
//DOKLADY AN SSSR, PHYSICS//  
--/11/1974, V0219, N0002, PP 0297-0300  
INTERACTION OF FINITE AMPLITUDE WAVES IN  
THE CASE OF CONVECTIVE INSTABILITY OF A  
ROTATING TWO-DIMENSIONAL LAYER  
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00000015366

POLEZHAYEV, V. I.  
//DOKLADY AN SSSR, PHYSICS//  
--/11/1974, V0219, N0002, PP 0301-0304  
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FOR THE NAVIER-STOKES EQUATIONS IN THE  
VORTICITY, STREAM FUNCTION VARIABLES  
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00000015337

GRIGOLYUK, YE. I.  
//DOKLADY AN SSSR, PHYSICS//  
--/11/1974, V0219, N0002, PP 0305-0307  
CASTIGLIANO THEOREM AND METHOD OF SINGLE LOAD  
FOR THERMOELASTICITY PROBLEMS OF CONTINUOUS  
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00000015368

ALEKSEYEV, A. S.  
//DOKLADY AN SSSR, PHYSICS//  
--/11/1974, V0219, N0002, PP 0308-0310  
INVERSE PROBLEMS FOR A STRING WITH THE  
CONDITION OF A SLOPED DERIVATIVE AT ONE  
END AND INVERSE PROBLEMS OF SCATTERING OF  
PLANE WAVES ON HETEROGENEOUS LAYERS  
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00000015350

STREKALOV, M. L.  
//DOKLADY AN SSSR, PHYSICS//  
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<p>RESONANT EXCITATION TRANSFER IN COLLISIONS OF IDENTICAL ATOMS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015355
<p>ARIFOV, YU. A. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0315-0317 PHOTOVOLTAIC EFFECT IN BI2TE3 FILMS BOMBARDED WITH CS+ IONS AMERICAN INSTITUTE OF PHYSICS</p>	#	
<p>BELODED, R. M. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0318-0319 TEMPERATURE DEPENDENCE OF THE COEFFICIENT OF LINEAR EXPANSION OF THIN FILMS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015343
<p>KANDAUROVA, G. S. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0320-0322 DOMAIN STRUCTURE OF HIGH-ANISOTROPIC MULTI- AXIAL RARE EARTH COMPOUNDS RFE2 AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015344
<p>KLIMOV, K. M. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0323-0324 ELECTROPLASTICITY OF METALS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015356
<p>LIDORENKO, N. S. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0325-0328 ANOMALOUS PHOTOELECTRIC EFFECT AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015345
<p>MEMOSHKALENKO, V. V. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0329-0332 ELECTRON SPECTRA AND STATE DENSITY IN PD- AG ALLOYS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015346
<p>TSAL', N. A. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0333-0335 MASS-SPECTROMETER STUDIES OF CHLORINE LIBERATION IN RADIOLYSIS OF NaCl CRYSTALS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015347
<p>KAZAK, V. F. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0002, PP 0340-0343 CRYSTAL STRUCTURE OF HYDRATED TRICALCIUM SILICATE (TSH) AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015373
<p>STEPAN'YANTS, G. A. //DOKLADY AN SSSR, PHYSICS//</p>	#	000000015364



<p>--/11/1974, V0219, N0003, PP 0561-0564 CERTAIN ASPECTS OF THE QUALITATIVE THEORY OF STATIONARY DISCRETE SYSTEMS AMERICAN INSTITUTE OF PHYSICS</p>	#	
<p>ZUBOV, V. I. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0565-0566 CONTROLLABLE ROTATION AND THE DYNAMICS OF RELATIVE MOTION AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015359
<p>BELOTSERKOVSKIY, S. M. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0567-0570 STUDY OF THE FLIGHT OF INSECTS AND BIRDS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015367
<p>TAREYEVA, YE. YE. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0571-0573 C-ALGEBRAIC APPROACH TO POLYMORPHIC PHASE TRANSITIONS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015369
<p>KHESTANOV, R. KH. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0574-0577 METHOD OF SUCCESSIVE DIFFRACTIONS IN THE PROBLEM OF RADIATION FROM THE OPEN END OF A WAVEGUIDE AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015377
<p>ZMITRENKO, M. V. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0578-0581 ORIGIN OF STRUCTURES IN SELF-SIMILAR MODES OF PLASMA COMPRESSION AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015351
<p>KUROV, G. A. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0582-0585 MACROSCOPIC DEFECTS IN THIN METAL FILMS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015363
<p>USHANOV, Z. I. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0586-0587 NONCOINCIDENCE OF THE PRINCIPAL AXES OF THE G TENSOR AND THE A TENSOR IN THE ESR SPECTRA OF CERTAIN COMPLEXES OF CR(V) AND MO (V) WITH OXYGEN SURROUNDINGS AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015352
<p>NIKOL'SKAYA, I. F. //DOKLADY AN SSSR, PHYSICS// --/11/1974, V0219, N0003, PP 0588-0591 STRUCTURE OF SINGLE-CRYSTAL GRAPHITE AMERICAN INSTITUTE OF PHYSICS</p>	#	000000015348

<p>POPOV, O. YE.  //DOKLADY AN SSSR, PHYSICS//  --/11/1974, V0219, N0003, PP 0592-0595  RAPID COMBUSTION OF A GAS MIXTURE IN MEDIA  WITH HIGH POROSITY  AMERICAN INSTITUTE OF PHYSICS #</p>	<p>00000015349</p>
<p>FEDOROV, V. B.  //DOKLADY AN SSSR, PHYSICS//  --/11/1974, V0219, N0003, PP 0596-0599  THERMODYNAMICS OF CARBONS  AMERICAN INSTITUTE OF PHYSICS #</p>	<p>00000015336</p>
<p>VORONKOV, A. A.  //DOKLADY AN SSSR, PHYSICS//  --/11/1974, V0219, N0003, PP 0600-0603  PRINCIPLES OF FORMATION OF MIXED SKELETONS  AND THEIR FORMULA  AMERICAN INSTITUTE OF PHYSICS #</p>	<p>00000015374</p>
<p>GINZBURG, V. M.  //DOKLADY AN SSSR, PHYSICS//  --/11/1974, V0219, N0003, PP 0604-0606  CONCENTRATION DISTRIBUTION OF THE SOLUTION  DURING THE GROWTH OF A CRYSTAL IN THE  STATIC MODE  AMERICAN INSTITUTE OF PHYSICS #</p>	<p>00000015375</p>
<p>ARINCHIN, N. I.  //DOKLADY AN SSSR, SERIES BIOLOGICAL SCIENCES//  --/05/1973, V0210, N0001, PP 0244-0246  THE INTRAMUSCULAR PERIPHERAL HEART  CB #</p>	<p>00000016946</p>
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