

<p>GAIÐUK, V. I.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0135-0138                  THE ADSORPTION OF MILLIMETER RADIATION BY                  AQUEOUS SOLUTIONS OF GLYCINE THE INFLUENCE                  OF THE STATE OF IONIZATION OF THE AMINO                  ACIDS                  CB</p>	<p>00000000390</p>
<p>KAZAKOV, V. P.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0139-0141                  ELECTROCHEMILUMINESCENCE OF URANYL AND                  LANTHANOID SULFATE SOLUTIONS A NEW INTENSE                  CHEMILUMINESCENT REACTION                  CB</p>	<p>00000000391</p>
<p>KIMEL' FEL'D, YA. M.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0142-0145                  EFFECT OF SUBSTITUTION ON CHARGE TRANSFER                  IN MOLECULAR COMPLEXES OF OLEFINS AND CHLORINE                  CB</p>	<p>00000000392</p>
<p>KIRKHAI, O. M.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0146-0148                  OXIDATION OF HYDROGEN ON SUPPORTED MOLYBDENUM                  CATALYSTS PREPARED BY REACTION OF TETRA-P-ALLYL                  MOLYBDENUM AND SILICA GEL                  CB</p>	<p>00000000393</p>
<p>NABEREZHNYKH, R. A.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0149-0151                  RADIATION POLYMERIZATION OF TERRAFLUORETHYLENE                  AND HEXAFLUOROPROPYLENE                  CB</p>	<p>00000000381</p>
<p>SUVOROV, B. V.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0152-0155                  OXIDATIVE AMMOLYSIS OF 2-METHYL-5-VINYLPYRIDINE                  ON A VANADIUM - TITANIUM OXIDE CATALYST                  CB</p>	<p>00000000382</p>
<p>BRODSKII, A. A.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0156-0158                  EFFECT OF PHYSICAL AND CHEMICAL PARAMETERS ON THE                  ARTICLE-SIZE MAKE UP OF A CONDENSED AMMONIUM                  PHOSPHATE AEROSOL                  CB</p>	<p>000000002092</p>
<p>DUBININ, M. P.                  //DOKLADY AKADEMII NAUK SSSR//                  --/01/1974,V0214,N0001, PP 0197-0200                  THE GENETIC PROCESS DURING THE PREMITOTIC PERIOD                  AND THE FORMATION OF CHEMICALLY INDUCED</p>	<p>00000001260</p>

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CHROMOSOME ABERRATIONS

CB

#

LEVITINA, T. P.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0001, PP 0201-0204

ACID-SOLUBLE PROTEINS OF THE CHROMATIN OF CERTAIN  
LOWER ALGAE

CB

#

00000001248

KHRISTOLYUBOVA, M. B.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0001, PP 0205-0206

RATIO OF PARENTAL FORMS OF MITOCHONDRIA IN THE  
COLEOPTILE CELLS OF TWO GENOTYPICALLY DIFFERENT  
WHEAT GRASS HYBRIDS

CB

#

00000001249

SOTNICHENKO, T. S.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0001, PP 0220-0223

PROJECTION OF THE CORTICAL LIMBIC SYSTEM ON THE  
DIENCEPHALON AND MESENCEPHALON OF THE CAT

CB

#

00000001237

SOTNICHENKO, T. S.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0001, PP 0220-0223

PROJECTION OF THE CORTICAL LIMBIC SYSTEM ON THE  
DIENCEPHALON AND MESENCEPHALON OF THE CAT

CB

#

00000006295

DUMIN-BARKOVSKII, V. L.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0001, PP 0224-0227

INFLUENCE OF THE MEMBRANE POTENTIAL ON THE  
ACETYLCHOLINE NOISE OF THE ENDPLATE

CB

#

00000001238

MIRZOYAN, S. A.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0001, PP 0228-0231

INFLUENCE OF INDIVIDUAL FRAGMENTS OF THE MOLECULES  
OF GANGLIOSIDES AND CEREBROSIDES ON THE BRAIN  
CIRCULATION

CB

#

00000001239

KALEDIN, V. I.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0001, PP 0456-0458

THE MECHANISM OF ACTION OF IMMUNE RNA PREPARATIONS  
IN AN IN VITRO SYSTEM

CB

#

00000006304

ARIFOV, YU. A.

//DOKLADY AKADEMII NAUK SSSR//

--/01/1974,V0214,W0002, PP 0305-0307

EFFECT OF IONIZATION OF TRIVALENT CHROMIUM IONS  
ON THE RADIATION KINETICS OF A RUBY LASER

AIP

#

00000016941

BONDARENKO, G. V. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0365-0368 EFFECT OF TEMPERATURE AND PRESSURE ON THE VIBRATIONAL-ROTATIONAL SPECTRA OF THE SUPERCRITICAL PHASE OF WATER CB	#	000000001270
VOROB'EVA, G. A. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0373-0376 THE SUPERMOLECULAR STRUCTURES OF THE POLYTHYLENEPIPERAZINE FORMED DURING THE COURSE OF TRIETHYLENEDIAMINE POLYMERIZATION CB	#	000000000384
VORONKOVA, V. K. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0377-0380 PARAMAGNETIC RESONANCE OF CO(II) IN A DISTORTED TETRAHEDRAL COORDINATION CB	#	000000000385
LUTSMII, A. E. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0381-0384 HYBRIDIZATION OF ORBITALS AND PROTON-DONATING ABILITY OF THE X -H GROUP IN THE HYDROGEN BOND CB	#	000000000386
POGORELYI, V. K. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0385-0388 INVESTIGATION OF THE SELF-ASSOCIATION OF ORGANOPHOSPHORUS MONOTHIO ACIDS BY THE NMR METHOD CB	#	000000000374
PROKOPENKO, V. V. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0389-0392 INFLUENCE OF SMALL ADDITIONS OF SOLID FILLERS ON RHEOLOGICAL PROPERTIES OF POLYMERS CB	#	000000000375
SOKOLOV, V. I. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0393-0396 CARBOCATION CONTAINING THE GOLD - CARBON O BOND CB	#	000000000376
PEKHOV, A. P. //DOKLADY AKADEMII NAUK SSSR// --/01/1974,V0214,W0002, PP 0445-0448 REC + REVERTANTS FROM CULTURES OF A RECOMBINATION DEFECTIVE MUTANT ESCHERICHIA COLI AB 246RECA13 CB	#	000000012440
ROSTOVTSEVA, T. S.		000000006310

CB

SAENKO, A. S.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0002, PP 0451-0453  
DISRUPTION OF THE INFORMATION OF HIGH-POLYMER  
DNA IN CELLS OF A DOUBLE MUTANT OF ESCHERICHIA  
COLI POLA--UVRE-

00000001253

GVOZDYAK, P. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0002, PP 0454-0455  
RETENTION OF MICROORGANISMS ON CHARGED GRANULES  
PLACED IN AN ELECTRICAL FIELD

000000006294

KALEDIN, V. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0002, PP 0456-0458  
THE MECHANISM OF ACTION OF IMMUNE RNA PREPARATIONS  
IN AN IN VITRO SYSTEM

00000001246

PROKHOROV, M. M.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0002, PP 0472-0475  
GROWING WHEAT TISSUES IN CULTURE AND THE  
REGENERATION OF AN ENTIRE PLANT

000000003724

SMLYK, A. A.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0002, PP 0476-0479  
CHARACTERISTIC FEATURES OF FRACTIONATION OF THE  
CHLOROPHYLL APPARATUS IN GREEN LEAVES CAUSED  
BY CHLORAMPHENICOL

000000003725

ARTOBOLEVSKIY, I. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0003, PP 0531-0534  
INVESTIGATION OF THE DYNAMICAL NONUNIFORMITY  
COEFFICIENT OF THE MOTION OF A MACHINE AGGREGATE

000000016924

ALEKSEYEV, V. M.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0003, PP 0535-0538  
POWERFUL SOLID STATE LASER WITH TELESCOPIC  
RESONATOR

000000008853

BERENGARTEN, M. G.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,N0003, PP 0601-0604

000000000377

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OF FUSE IRON AMMONIA-SYNTHESIS CATALYSTS PROMOTED  
BY OXIDES OF SCANDIUM AND RARE-EARTH METALS  
CB #

BRODSKII, E. S.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0605-0607  
FRICTION POLYMERS FORMED ON STEEL SURFACES  
IN BENZENE MEDIUM  
CB #

00000000378

BURTSEVA, K. G.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0608-0610  
THE CHARGES ON THE IONS OF SEVERAL AQUO-AND  
HETEROPOLY-TUNGSTATES IN DILUTE SOLUTIONS  
CB #

00000000379

KRAYCHEMKO, E. A.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0611-0614  
AN SB121,123, NMR STUDY OF COMPLEX COMPOUNDS  
OF ANTIMONY (III)  
CB #

000000002572

SMIRNOV, B. R.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0615-0617  
AN INVESTIGATION OF THE MICROSTRUCTURE OF  
METHYLNAPHTHALENE AND OF SOLUTIONS OF POLYMERS  
AND OF LOW-MOLECULAR-WEIGHT SUBSTANCES IN IT BY  
THE SPIN SOUND METHOD  
CB #

00000000369

FEDOSEEV, D. V.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0618-0620  
THE INFLUENCE OF IRRADIATION ON THE SYNTHESIS  
OF DIAMOND FROM METHANE  
CB #

00000000370

FIRSOVA, A. A.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0621-0624  
A STUDY OF THE MODIFICATION OF MIXED OXIDE  
CATALYSTS BY G,N RESONANCE SPECTROSCOPY  
CB #

00000000371

KHARUKAEV, B. B.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0625-0628  
THEORY OF THE PROPAGATION OF A POLYMERIZATION  
FRONT  
CB #

000000001267

SHUPIK, A. N.

//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0629-0632  
GEOMETRICAL STRUCTURE AND THERMODYNAMIC PARAMETERS

000000001268

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OF OUTER-SPHERE COMPLEXES OF CO(II) ACCORDING TO  
NMR SPECTROSCOPY  
CB

BOIKOVA, A. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0633-0636  
A DIFFRACTOMETRIC INVESTIGATION OF THE  
HIGH-TEMPERATURE REACTIONS OF THE CALCIUM  
GERMANATES  
CB

VASIL'EV, YU. M.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0685-0686  
ORIENTATION OF CLEAVAGE FURROW IN CULTURED CELLS  
CB

MENGER, S.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0687-0690  
HETEROCHROMATIC REGIONS IN VICIA FABA CHROMOSOMES  
CB

PINTO, R. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0691-0693  
FORMATION AND RECOMBINATION OF SINGLE BREAKS IN  
DNA OF MELA ZH-63 CELLS AFTER  $\gamma$  IRRADIATION  
CB

POROSHENKO, G. G.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0694-0697  
SELECTION DEPENDING ON THE FREQUENCY OF A  
CHARACTERISTICS IN A POPULATION OF CELLS OF TRANSP  
ASCITES TUMOR STRAINS OF MICE  
CB

TURBIN, N. V.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0721-0722  
FINE STRUCTURE OF THE CYTOPLASM OF ANthers  
OF STERILE WHEAT  
CB

ATA-MURADOVA, F.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0723-0726  
EARLY DEVELOPMENT AND PROPERTIES OF THE AROUSAL  
COMPLEX IN THE EVOKED RESPONSE OF THE VISUAL CORTE  
CB

SAPRYKIN, V. A.  
//DOKLADY AKADEMII NAUK SSSR//  
--/01/1974,V0214,W0003, PP 0727-0728  
INVESTIGATION OF THE SPATIAL-FREQUENCY  
CHARACTERISTICS OF THE ECHO LOCATOR OF THE DOPLIN  
TURSIOPS TRUNCATUS IN THE IDENTIFICATIONS OF OBJEC  
CB

00000002093

00000006312

00000006300

00000002574

00000006302

00000003715

00000006298

00000006299

<p>YOLKOV, G. A.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0214,W0004, PP 0959-0961  NONSTEADY-STATE VOLT - AMPER CHARACTERISTICS  OF THE PLASMALLEMMA AND TOMOPLAST OF NITELLA  FLEXILIS CELLS  CB</p>	<p>00000003716</p>
<p>POSTPAIKO, V. I.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0214,W0005, PP 1134-1137  THE USE OF ELECTRONIC COMPUTERS TO CALCULATE  EXCHANGE REACTIONS IN MULTICOMPONENT SALT SYSTEM  CB</p>	<p>00000002096</p>
<p>KHRISTOLYUBOVA, M. B.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0214,W0001, PP 0205-0206  RATIO OF PARENTAL FORMS OF MITOCHONDRIA IN THE  COLEOPTILE CELLS OF TWO GENOTYPICALLY DIFFERENT  WHEAT-WHEAT GRASS HYBRIDS  CB</p>	<p>00000006307</p>
<p>CHAILAKHYAN, M. KH.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0215,W0002, 0484-0487  THE TRANSLOCATION OF GIBBERELLINS AND THEIR  INFLUENCE ON THE GROWTH OF SHOOTS AND THE  THICKENING OF THE STEM IN ENTIRE PLANTS  CB</p>	<p>00000003717</p>
<p>KONDRASHOVA, M. A.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0215,W0003, PP 0740-0743  THE STIMULATION OF RESPIRATION DURING THE TIME  OF INDUCTION OF CELL DIVISION IN TOBACCO BY  AUXIN  CB</p>	<p>00000003718</p>
<p>SAMUILOV, F. D.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0215,W0003, PP 0744-0747  THE STUDY OF THE STATE OF WATER IN PLANTS  USING HEAVY WATER (<math>D_2O</math>) AND THE NMR METHOD  CB</p>	<p>00000003719</p>
<p>CHAILAKHYAN, M. KH.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0215,W0004, PP 0999-1002  INFLUENCE OF CYTOKININS AND OTHER PHYTOHORMONES  ON THE FORMATION OF EPIPHYTIC BUDS IN BRYOPHYLLUM  CB</p>	<p>00000003720</p>
<p>GAZARYAN, K. G.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0216,W0001, PP 0216-0219  HYBRIDIZATION OF MESSENGER RNA OF PIGEON GLOBIN WI  COMPLEMENTARY DNA SYNTHESIZED BY REVERSE TRANSCRIP  CB</p>	<p>00000003653</p>

<p>SOKOLOV, V. E.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0216,W0001, PP 0220-0222  CHANGE IN THE COMPOSITION OF AMINES IN THE VOLATILE  SUBSTANCES OF THE VAGINAL SECRETIONS OF AMERICAN M  MUSTELA VISON DEPENDING ON THE SEXUAL CYCLE  CB #</p>	00000003654
<p>SMATILOV, V. R.  //DOKLADY AKADEMII NAUK SSSR//  --/01/1974,V0216,W0001, PP 0223-0225  INFLUENCE OF PARA-CHLOROMERCURYBENZOATE ON THE  GLUTAMATE DEHYDROGENASE OF CHLORELLA  CB #</p>	00000003655
<p>KISELEVA, R. B.  //DOKLADY AKADEMII NAUK SSSR//  --/02/1974,V0214,W0002, PP 0442-0444  MODIFICATION OF THE MUTAGENIC EFFECT OF GAMMA  IRRADIATION FROM 137CS ON THE CELLS OF CREPIS  CAPILLARIS SEEDS WHEN GERMINATED UNDER VARYING  CONDITIONS OF SALINITY  CB #</p>	00000006308
<p>PEKHOV, A. P.  //DOKLADY AKADEMII NAUK SSSR//  --/02/1974,V0214,W0002, PP 0445-0448  REC + REVERTANTS FROM CULTURES OF A RECOMBINATION-  DEFECTIVE MUTANT ESCHERICHIA COLI AB 246RECAT5  CB #</p>	00000006309
<p>SAYENKO, A. S.  //DOKLADY AKADEMII NAUK SSSR//  --/02/1974,V0214,W0002, PP 0451-0453  DISRUPTION OF THE INFORMATION OF HIGH-POLYMER DNA  IN CELLS OF A DOUBLE MUTANT OF ESCHERICHIA COLI  POLA-UVRG  CB #</p>	00000006311
<p>ANISIMOV, V. M.  //DOKLADY AKADEMII NAUK SSSR//  --/02/1974,V0214,W0004, PP 0828-0831  KINETICS OF THE PHOTOOXIDATION OF ANTHRACENE  AND NAPHTHACENE IN SOLID POLYSTYRENE  CB #</p>	00000003701
<p>ARUTYUNYAN, KH. A.  //DOKLADY AKADEMII NAUK SSSR//  --/02/1974,V0214,W0004, PP 0832-0834  MECHANISM OF THE REACTION OF X-OXIDES WITH  AROMATIC AMINES  CB #</p>	00000003702
<p>BERLIN, A. A.  //DOKLADY AKADEMII NAUK SSSR//  --/02/1974,V0214,W0004, PP 0839-0841  LUMINESCENT ACTIVATION  CB #</p>	00000003691



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WITH THE PARTICIPATION OF TANTALUM (V)

CB

GORDON, E. B.

//DOKLADY AKADEMII NAUK SSSR//

--/02/1974, V0214, W0004, PP 0846-0849

NATURE OF THE UV EMISSION DURING THE SELF-IGNITION OF MIXTURES OF CS<sub>2</sub> AND O<sub>2</sub>

CB

00000003693

LASHKOV, G. I.

//DOKLADY AKADEMII NAUK SSSR//

--/02/1974, V0214, W0004, PP 0850-0853

INTRACHAIN PHOTODIMERIZATION OF CHROMOPHORE GROUPS IN POLYMERS

CB

00000003694

MUSHKATEV, A. A.

//DOKLADY AKADEMII NAUK SSSR//

--/02/1974, V0214, W0004, PP 0854-0857

KINETICS OF THE EXTRACTION OF TETRAVALENT RUTHENIUM FROM HYDROCHLORIC ACID SOLUTIONS

CB

00000003695

MIKISHA, V. V.

//DOKLADY AKADEMII NAUK SSSR//

--/02/1974, V0214, W0004, PP 0858-0860

MECHANISM OF THE HOMO-AND HETEROMOLECULAR LOW TEMPERATURE ISOTOPE EXCHANGE OF OXYGEN IN VANADIUM PENTOXIDE APPLIED ONTO SILICA GEL

CB

00000003696

PAPISOV, I. M.

//DOKLADY AKADEMII NAUK SSSR//

--/02/1974, V0214, W0004, PP 0861-0864

COOPERATIVE MACROMOLECULAR SUBSTITUTION REACTION IN THE SYSTEM POLYMETHACRYLIC ACID-COMPLEX OF POLYACRYLIC ACID WITH POLYETHYLENEGLYCOL

CB

00000003684

PEPEKIN, V. I.

//DOKLADY AKADEMII NAUK SSSR//

--/02/1974, V0214, W0004, PP 0865-0867

DISSOCIATION ENERGY OF THE C - N<sub>3</sub> BOND IN TRIPHENYLAZIDOMETHANE AND BENZYL AND PHENYL AZIDES ENTHALPY OF FORMATION OF TRIPHENYLMETHYL RADICAL

CB

00000003685

SADYKOV, A. S.

//DOKLADY AKADEMII NAUK SSSR//

--/02/1974, V0214, W0004, PP 0868-0871

EFFECT OF ACETYLENIC ETHERS AND ETHER-ALCOHOLS OF SUBSTITUTED PHENOLS ON THE CORROSION OF STEEL-3 IN HYDROCHLORIC ACID

CB

00000003686

SEREBRYAKOV, B. R. 000000003687  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0872-0874  
CONCERNING THE HETEROGENEOUSLY CATALYZED  
VAPOR-PHASE OXIDATION OF PROPYLENE TO  
PROPYLENE OXIDE  
CB #

SPITSYN, V. I. 000000003688  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0875-0878  
USE OF THE MICRODIFFRACTION METHOD FOR  
DETERMINING THE PHASE COMPOSITIONS OF  
INDUSTRIAL CATALYSTS FOR AMMONIA SYNTHESIS  
CB #

YAKUSHEV, V. V. 000000003689  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0879-0880  
PHYSICO-CHEMICAL CONVERSION OF ACRYLONITRILE  
AT HIGH DYNAMIC PRESSURES  
CB #

GLAGOLEVA, V. V. 000000006313  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0930-0931  
REPAIR PROCESSES IN THE CYCLOCARDIUM IN EXPERIMENTAL  
MITRAL INCOMPETENCE  
CB #

TIKHOV, V. M. 000000006303  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0932-0935  
IDENTIFICATION OF CHROMOSOMES AND THEIR ABERRATION  
IN KARYOTYPES OF SUBSPECIES OF SUS SCROFA L BY  
DIFFERENTIAL STAINING  
CB #

GRIGOR'EV, L. M. 000000006316  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0962-0965  
GROWTH AND SECONDARY DIFFERENTIATION OF EXPLANTED  
HEART MUSCLE OF ADULT MAMMALS  
CB #

DABSKIT, YE. B. 000000006288  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0966-0969  
ANALYSIS OF VENTRICULAR ARRHYTHMIAS ARISING  
DURING SIMULATION OF ATRIAL FLUTTER OR  
FIBRILLATION  
CB #

YEVDKOV, V. P. 000000006289  
//DOKLADY AKADEMII NAUK SSSR//  
--/02/1974, V0214, W0004, PP 0970-0972  
INFLUENCE OF HEPARIN, POLY-4-VINYLPYRIDINE AND  
POLYACRYLIC ACID ON THE MIGRATION OF HEMATOGENIC  
STEM CELLS

CB

TIPLADY, B.

//DOKLADY AKADEMII NAUK SSSR//  
 --/02/1974,V0214,N0004, PP 0973-0976  
 EFFECT OF FORCED MOTOR ACTIVITY OF THE RNA CONTENT  
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 SPINAL CORD

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00000006290

BARTENEY, G. M.

//DOKLADY AKADEMII NAUK SSSR//  
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 STUDY OF THE CRYSTALLIZATION OF INORGANIC  
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 METHOD

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00000003677

BELYATEV, V. D.

//DOKLADY AKADEMII NAUK SSSR//  
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 AUTOOSCILLATIONS IN THE HETEROGENEOUS CATALYTIC  
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00000003678

BUSLATEV, YU. A.

//DOKLADY AKADEMII NAUK SSSR//  
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 F19 NMR INVESTIGATION OF AQUEOUS URANYL FLUORIDE  
 SOLUTIONS

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GOL'DANSKIY, V. I.

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 IT-MESONS BY BOUND HYDROGEN

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00000003680

LIDORENKO, M. S.

//DOKLADY AKADEMII NAUK SSSR//  
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LOGACHEV, V. S.

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 MECHANISM OF THE ACTION OF CATALYSTS ON  
 A AMMONIUM PERCHLORATE

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MINSKER, K. S.

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 EFFECT OF POLAR ADDITIVES AND OXYGEN ON THE  
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 CHLORIDE

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00000003683

MIKHAILOV, V. A. //DOKLADY AKADEMII NAUK SSSR// --/02/1974,V0214,W0005, PP 1121-1123 EXTRACTION OF URANYL SULFATE WITH MIXTURES OF URANYL DI(2-ETHYLHEXYL) PHOSPHATE AND TRIBUTYL PHOSPHATE CB	#	00000003671
FILIPPOV, A. I. //DOKLADY AKADEMII NAUK SSSR// --/02/1974,V0214,W0005, PP 1124-1127 ESR IN VANADYL CHLORIDE SOLUTIONS AT HIGH PRESSURE CB	#	00000003672
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LARIN, G. M.  
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 CARBAMATE WITH OXOMOLYBDENUM IN CONCENTRATED  
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00000003666

NOVAK, F. I.  
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OPARA, B. K.  
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SERGEYEV, G. B.  
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 KINETICS OF ENZYMIC OXIDATION IN FROZEN  
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SEREDA, YU. S.  
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 QUANTITATIVE ESTIMATION OF PACKING IRREGULARITIES  
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00000003670

SOKOLOVSKIY, V. D.  
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BROMIDE  
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CHIZMIKOV, B. M.  
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RAFES, P. M.  
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DUBROVINA, T. YA.  
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KHALTURIN, D. K.  
//DOKLADY AKADEMII NAUK SSSR//

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VORONIN, L. G.  
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PEVNER, L. Z.  
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SHELOHOV, I. K.  
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THE CASE OF LONGITUDINAL MAGNETIC FIELDS  
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AMPLITUDE CAUSED BY A PRESSURE PERIODIC ALONG THE  
SURFACE OF A LIQUID ABOVE A WAVY BOTTOM  
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FEDYNSKIY, V. V.  
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GALITSKIT, V. YU. //DOKLADY AKADEMII NAUK SSSR// --/03/1974,V0215,W0001, PP 0088-0090 FORM IN WHICH WATER ENTERS INTO THE STRUCTURE OF HYDROSODALITE CB	#	00000006245
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ARBUZOV, B. A. //DOKLADY AKADEMII NAUK SSSR// --/03/1974,V0215,W0001, PP 0113-0115 STEREOCHEMISTRY OF REACTION OF 3,4-EPOXYCARANES WITH ACETYL BROMIDE CB	#	00000001281
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DZAMUKASHVILI, V. G. //DOKLADY AKADEMII NAUK SSSR// --/03/1974,V0215,W0001, PP 0127-0130 CHEMICAL CONVERSIONS OF AROMATIC HYDROCARBONS AT HIGH PRESSURE COMBINED WITH DEFORMATION SHIFTS CB	#	00000001284
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MAKHMANOYICH, B. I.

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MEDIUM UNDER THE ACTION OF AN ORGANOBARIUM  
INITIATOR

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MIKITIN, I. V.

//DOKLADY AKADEMII NAUK SSSR//

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GLUCOSIDE

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FILIPPOV, A. I.

//DOKLADY AKADEMII NAUK SSSR//

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YUSHCHENKO, V. S.

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KAFAROV, V. V.

//DOKLADY AKADEMII NAUK SSSR//

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KLYUCHKO, E. V.

//DOKLADY AKADEMII NAUK SSSR//

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DIFFERENTIAL DIAGNOSIS OF VARIANTS OF ACUTE  
LEUKEMIA BY COMPUTER

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ROZENBLAT, V. A.

//DOKLADY AKADEMII NAUK SSSR//

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DETERGENT TWEEN-80

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HAMALYGA, V. S.

//DOKLADY AKADEMII NAUK SSSR//

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GROMOV, V. V. //DOKLADY AKADEMII NAUK SSSR// --/03/1974,V0215,W0001, PP 0214-0217 UPTAKE OF PLUTONIUM, RUTHENIUM, AND TECHNETIUM BY PHYTOPLANKTON	#	00000002054
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KARAGEZYAN, K. G. //DOKLADY AKADEMII NAUK SSSR// --/03/1974,V0215,W0001, PP 0221-0223 STATE OF THE TISSUE ENZYME SYSTEMS OF THE INITIAL STAGES OF BIOSYNTHESIS OF PHOSPHOLIPID-GLYCERIDES DURING STARVATION AND ADRENALIN EXCITATION	#	00000006285
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SKRYABIN, G. K. //DOKLADY AKADEMII NAUK SSSR// --/03/1974,V0215,W0001, PP 0224-0225 A NEW PRODUCT OF THE OXIDATION OF P-XYLENE	#	00000006286
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SMITEN, N. A. //DOKLADY AKADEMII NAUK SSSR// --/03/1974,V0215,W0001, PP 0234-0236 QUANTITATIVE DETERMINATION OF NORADRENALIN LUMINESCENCE IN PARAGANGLIA	#	00000003745
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RYZHOV, O. S. //DOKLADY AKADEMII NAUK SSSR//	#	00000006250

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SINGULAR VORTEX LAYER AT THE SURFACE OF A BODY DURING  
THREE DIMENSIONAL STREAMLINE FLOW  
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KRAT, V. A. 000000006243  
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ALEKSEYEV, B. V. 000000006237  
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FIELDS  
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ZANDANOVA, K. T. 000000006238  
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RING LASER  
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OSMEROVICH, V. A. 000000006240  
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SOLDATENKOV, T. R. 000000006241  
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ARKHAROV, V. I. 000000001277  
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BEL'SKII, V. E. 000000001278  
//DOKLADY AKADEMII NAUK SSSR//  
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SPECTRAL CHARACTERISTICS OF COMPOUNDS  
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CB	#	
BORESKOV, G. K.		000000001279
//DOKLADY AKADEMII NAUK SSSR//		
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GORDEYEV, V. E.		000000006209
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SPIN WITHOUT A TRANSVERSE DETONATION FRONT		
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GORODETSKIY, V. V.		000000006210
//DOKLADY AKADEMII NAUK SSSR//		
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YEGOROV, V. I.		000000006211
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KOSTROMINA, N. A.		000000006212
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OZERKOYSKIY, D. V.		000000006213
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--/03/1974,V0215,N0002, PP 0376-0379		
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PYKHTINA, YE. V.		000000006214
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CB	#	
TOPCHIEVA, K. V.		000000006203
//DOKLADY AKADEMII NAUK SSSR//		
--/03/1974,V0215,N0002, PP 0384-0387		
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P-BENZOSEMIQUINONE RADICAL WITH COPPER(I) AND (II)  
IONS  
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BEREZHMAY, A. I.  
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DOZOROV, V. A.  
//DOKLADY AKADEMII NAUK SSSR//  
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KAFAROV, V. V.  
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LUKOMSKYAY, A. I.  
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CHIZHIKOV, D. M.  
//DOKLADY AKADEMII NAUK SSSR//  
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AND ZINC SULFIDES WITH A REDUCING GAS  
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//DOKLADY AKADEMII NAUK SSSR//  
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STATE OF PU239, RU106, TC99, AND CO60 IN SEA WATER  
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SKRYABIN, G. K.  
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CO-OXIDATION OF PHENOXYALKANIC ACIDS BY  
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GEL'FAND, V. I.

//DOKLADY AKADEMII NAUK SSSR//  
--/03/1974,V0215,N0002, PP 0460-0463  
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--/03/1974,V0215,N0002, PP 0464-0465  
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//DOKLADY AKADEMII NAUK SSSR//  
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//DOKLADY AKADEMII NAUK SSSR//  
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THE FROG (RANA TEMPORARIA)

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--/03/1974,V0215,N0003, PP 0733-0736

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//DOKLADY AKADEMII NAUK SSSR//

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GERMAN, E. D.

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//DOKLADY AKADEMII NAUK SSSR//

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PIKREY, A. K.

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//DOKLADY AKADEMII NAUK SSSR//

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//DOKLADY AKADEMII NAUK SSSR//

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//DOKLADY AKADEMII NAUK SSSR//

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//DOKLADY AKADEMII NAUK SSSR//

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//DOKLADY AKADEMII NAUK SSSR//

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//DOKLADY AKADEMII NAUK SSSR//

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//DOKLADY AKADEMII NAUK SSSR//

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//DOKLADY AKADEMII NAUK SSSR//

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VIRUS DURING CHRONIC INFECTION OF CELL CULTURES

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//DOKLADY AKADEMII NAUK SSSR//

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VORONIN, L. G.  
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RABKIN, E. B.  
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BONDARENKO, S. V.  
//DOKLADY AKADEMII NAUK SSSR//  
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//DOKLADY AKADEMII NAUK SSSR//  
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EYSTROP'EV, K. K.  
//DOKLADY AKADEMII NAUK SSSR//  
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//DOKLADY AKADEMII NAUK SSSR//  
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STABILITY CONSTANTS OF RARE-EARTH  
TRIMETHYLACETATES

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OSIPOV, A. P.  
//DOKLADY AKADEMII NAUK SSSR//  
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SARSONOV, G. V.  
//DOKLADY AKADEMII NAUK SSSR//  
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SOKOL'SKAYA, A. M.  
//DOKLADY AKADEMII NAUK SSSR//  
--/04/1974, V0215, W0004, PP 0921-0923  
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DEGEN, M. G.  
//DOKLADY AKADEMII NAUK SSSR//  
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SONINA, N. V.  
//DOKLADY AKADEMII NAUK SSSR//  
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PETROV, R. V.  
//DOKLADY AKADEMII NAUK SSSR//  
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GORDON, L. KH.  
//DOKLADY AKADEMII NAUK SSSR//  
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ZMOROV, B. S.  
//DOKLADY AKADEMII NAUK SSSR//  
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ZAITSEVA, M. G.

//DOKLADY AKADEMII NAUK SSSR//  
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KSENOFONTOV, B. S.

//DOKLADY AKADEMII NAUK SSSR//  
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THE ELECTROPHORETIC SEPARATION OF BLOOD-SERUM  
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LEBEDEVA, A. I.

//DOKLADY AKADEMII NAUK SSSR//  
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SMLYK, A. A.

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DZHARAK'YAN, T. K.

//DOKLADY AKADEMII NAUK SSSR//  
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KABACHNIK, M. I.

//DOKLADY AKADEMII NAUK SSSR//  
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BORISOV, A. YU.

//DOKLADY AKADEMII NAUK SSSR//  
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TUHKOVA, S. YA.

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GAGARINA, A. B.

//DOKLADY AKADEMII NAUK SSSR//

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ZUBOVA, E. V.

//DOKLADY AKADEMII NAUK SSSR//

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MAMELIS, G. B.

//DOKLADY AKADEMII NAUK SSSR//

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MAR'IN, A. P.

//DOKLADY AKADEMII NAUK SSSR//

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ROGINSKIY, V. A.

//DOKLADY AKADEMII NAUK SSSR//

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STAROVEROVA, L. L.

//DOKLADY AKADEMII NAUK SSSR//

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THE METHOD OF EXPERIMENT DESIGN APPLIED  
TO RADIATIVE GRAFTING OF ACRYLONITRILE  
TO VISCOSE

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KABUN, S. M.

//DOKLADY AKADEMII NAUK SSSR//

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KAFAROV, V. V.  
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AND TITANIUM - TUNGSTEN - ALUMINUM SYSTEMS  
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PALATNIK, L. S.  
//DOKLADY AKADEMII NAUK SSSR//  
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OF REVERSIBLE ELECTROCHEMICAL DIELECTRIC  
SEMICONDUCTOR TRANSFORMATIONS IN Nb2O5  
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TIMAKOV, V. D.  
//DOKLADY AKADEMII NAUK SSSR//  
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IN WHITE MICE  
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SHAPIRO, A. P.  
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--/04/1974,V0215,N0005, PP 1233-1235  
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GALAKTIONOV, V. G.  
//DOKLADY AKADEMII NAUK SSSR//  
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MACROPHAGES TREATED WITH RNA FROM SPLEENS OF DONOR  
AND RECIPIENT TYPES  
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BURD, G. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/04/1974,V0215,N0005, PP 1243-1246  
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PHOSPHORYLATION OF X-METHYLGLUCOSIDE IN A MUTANT  
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REPRESSION BY GLUCOSE  
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GLEBOV, R. N.  
//DOKLADY AKADEMII NAUK SSSR//  
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ISOLATED NERVE ENDINGS OF THE RAT BRAIN  
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OF METHANE FROM CH<sub>3</sub>B<sub>12</sub> BY CELL-FREE EXTRACTS OF  
METHANOBACILLUS KUZNECEVYI  
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POGLAZOV, B. F.  
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//DOKLADY AKADEMII NAUK SSSR//  
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KABACHNIK, M. I.  
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URUSOV, V. S.  
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OSIPOV, K. A.  
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PHENANTHRENE IN MIXTURES OF ETHANOL  
WITH ALKYL HALIDES AT 77 K

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MAKAROVA, N. M.

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INVESTIGATION OF THE ORIGIN OF THE OXYGEN  
APPEARING IN IRON OXIDES COLLECTED FROM  
THE BROWN FUME ARISING IN THE REACTION  
BETWEEN LIQUID CAST IRON AND OXYGEN

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ALTUKHOV, YU. P.

//DOKLADY AKADEMII NAUK SSSR//

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STABLE POLYMORPHISM IN PRESENT AND FOSSIL  
POPULATIONS OF THE MOLLUSK LITTORINA SQUALIDA

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//DOKLADY AKADEMII NAUK SSSR//

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THE MOLECULAR MECHANISM OF MUTATIONS IN  
ESCHERICHIA COLI K12 UNDER THE ACTION OF  
N-NITROSO-N-METHYLUREA

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DUBININ, M. P.

//DOKLADY AKADEMII NAUK SSSR//

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SPONTANEOUS AND INDUCED MUTAGENESIS OF WESTERN  
EQUINE ENCEPHALOMYELITIS VIRUS IN CHICK EMBRYO  
CELLS WHICH DIFFER IN REPARATIVE ACTIVITY

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KLIMENKO, A. I.

//DOKLADY AKADEMII NAUK SSSR//

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ACETYLATION OF PROTEINS OF THE NUCLEI OF LIVER  
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KHOKHLOV, A. S.

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STRUCTURE OF VIRIDOMYCIN A - A NEW IRON-CONTAINING  
ANTIBIOTIC

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SHATILOV, V. R.

//DOKLADY AKADEMII NAUK SSSR//

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OF CHLORELLA BY NADP-H AND GLUTAMATE

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THERMODYNAMICS K<sup>+</sup> POTENTIAL AND DISCRETE  
LEVELS OF MEMBRANE POTENTIALS OF ROOT CELLS  
OF TRIANEA BOGOTENSIS  
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SYNTHESIS DURING THE PROCESS OF EXPERIMENTAL  
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LIMBS IN TAILLESS AMPHIBIANS  
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YELAYEV, M. R.  
//DOKLADY AKADEMII NAUK SSSR//  
--/05/1974,V0215,W0005, PP 1250-1252  
INFLUENCE OF CHOLINO- AND ADREOMIMETIC SUBSTANCES  
ON THE INCORPORATION OF ACETATE (C14) AND PHOSPHAT  
(P321) INTO THE LIPIDS OF THE RAT BRAIN  
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YELAYEV, M. R.  
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BORISKINA, G. M.  
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RABBIT HEART MUSCLE  
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DNA CONTENT OF THE COLICINOGENIC FACTOR E1 IN  
CELLS OF ESCHERICHIA COLI AT VARIOUS RATES OF  
GROWTH  
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KONSTANTINOVA, T. M.  
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THE HISTONES OF VEGETATIVE AND REPRODUCTION  
CALLUSES OF TRAPEZOND TOBACCO  
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VARSHAL, B. G.  
//DOKLADY AKADEMII NAUK SSSR//  
--/05/1974,V0216,W0002, PP 0374-0377  
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CONTAINING GLASSES

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 CHEMICAL REACTOR FOR LIQUID-PHASE CHAIN  
 REACTIONS

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 A NUMBER OF DERIVATIVES OF PHOSPHINIC ACIDS

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 //DOKLADY AKADEMII NAUK SSSR//  
 --/05/1974,V0216,W0002, PP 0448-0451  
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 //DOKLADY AKADEMII NAUK SSSR//  
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 INDUCTION OF CYANIDE-RESISTANT RESPIRATION  
 IN RICE SEEDLING

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SHIRYAEVA, G. A.  
 //DOKLADY AKADEMII NAUK SSSR//  
 --/05/1974,V0216,W0002, PP 0459-0461  
 FIXATION OF C14O2 BY ISOLATED GREEN TISSUES  
 OF PICEA ABIES (L.) KARST

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MECHAYEV, YU. A.  
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 FORMATION OF ELASTIC PROPERTIES OF COKE

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ALEKHINA, N. D.  
 //DOKLADY AKADEMII NAUK SSSR//  
 --/05/1974,V0216,W0003, PP 0682-0685  
 CHANGE IN THE ISOENZYME COMPOSITION OF GLUTAMATE  
 DEHYDROGENASE IN CONNECTION WITH THE TEMPERATURE  
 OF GROWTH OF THE PLANTS

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BOGDANOVA, S. L.  
 //DOKLADY AKADEMII NAUK SSSR//  
 --/05/1974,V0216,W0003, PP 0686-0689  
 REPLICATION OF DNA OF THE COLICINOGENIC FACTOR  
 E1 UNDER THE INDUCING INFLUENCE OF CERTAIN DNA  
 -TROPIC AGENTS OF CELLS OF ESCHERICHIA COLI X12  
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X-RAY DIFFRACTION DETERMINATION OF THE THREE  
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LUPINUS LUTEUS L WITH 5 Å RESOLUTION  
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RONAMOV, V. I.  
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--/05/1974, V0216, N0003, PP 0694-0697  
RELATIONSHIP BETWEEN THE CONTENT OF POLY-B  
-HYDROXYBUTYRIC ACID IN THE BACTERIODS OF  
RHIZOBIUM LUPINI THEIR RESPIRATION  
AND NITROGEN FIXATION  
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STOM, D. I.  
//DOKLADY AKADEMII NAUK SSSR//  
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INFLUENCE OF PHENOLS AND THEIR OXIDATION  
PRODUCTS ON QUATIC PLANTS AND THEIR CONTENT  
OF SULFHYDRYL GROUPS  
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BEREZHNOT, A. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/05/1974, V0216, N0004, PP 0860-0863  
INVESTIGATION OF THE MICROSTRUCTURE, THERMOMECHAN  
ICAL & CHEMICAL PROPERTIES OF BERYLLIUM-CONTAINING  
LIGHT-SENSITIVE GLASSES AND THEIR CRYSTALLIZATION  
PRODUCTS  
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BAZHAN, N. M.  
//DOKLADY AKADEMII NAUK SSSR//  
--/05/1974, V0216, N0004, PP 0922-0924  
CHANGE IN THE SECRETORY ACTIVITY OF THE ADRENAL  
CORTX IN SILVER-BLACK FOXES DURING THE PROCESS  
OF DOMESTICATION  
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SHAMIS, L. A.  
//DOKLADY AKADEMII NAUK SSSR//  
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KINETICS OF DISSOLUTION OF METALLIC SILVER IN  
AQUEOUS SOLUTIONS OF FERRIC SALTS  
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BELTSINA, N. V.  
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SUBPARTICLE  
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PAVDOV, R. M.

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KUKAIN, R. A.  
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 DETECTION OF CYTOKIMINS IN THE EXTRACELLULAR  
 FRACTIONS OF PURINE COMPOUNDS OF RHIZOBIUM  
 MELILOTI DANGARD

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REKESH, A. M.  
 //DOKLADY AKADEMII NAUK SSSR//  
 --/06/1974,V0216,W0004, PP 0935-0938  
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 BY ESCHERICHIA COLI IN VITRO

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TRAPEZNIKOV, A. A.  
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 --/06/1974,V0216,W0005, PP 1109-1112  
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 FILLED GEL-LIKE SYSTEMS

00000002072

ATANASOV, B. P.  
 //DOKLADY AKADEMII NAUK SSSR//  
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 REDOX EQUILIBRIUM OF LUPIN (LUPINUS LUTEUS L.)  
 LEGHEMOGLOBIN AND CERTAIN RELATED HEME  
 -CONTAINING PROTEINS

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BABKINA, G. T.  
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 THE INHIBITING ACTION OF THE  $\gamma$ -AMILIDE OF ATP  
 IN REACTIONS CATALYZED BY AMINO ACID : TRNA  
 LIGASES AND DNA - DEPENDENT RNA POLYMERASE

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BORODINA, V. M.  
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 BONDING OF ETHYDIUM BROMIDE TO THE NUCLEIC ACIDS  
 OF LIVING MICROORGANISMS

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GAITSKHOKI, V. S.  
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 INTEGRATION OF THE SYNTHESIS OF MITOCHONDRIAL  
 PROTEINS IN THE SYSTEM OF POLYRIBOSOMES OF THE  
 CYTOPLASM AND MITOCHONDRIA

00000003636

GERASIMOV, A. M.

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GERASIMOV, A. M.

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PEROXIDASE AND CATALASE IN PHENOBARBITAL  
-INDUCED HYPERPLASIA OF THE LIVER  
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KOPYLOV, A. M.  
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STRUCTURAL TRANSFORMATION OF RIBONUCLEOPROTEINS  
FORMED DURING THE PROCESS OF SELF-ASSEMBLY OF THE  
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PETROVICH, YU. A.  
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TRANSPORT OF IONS IN THE MEMBRANE STRUCTURE  
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RAIKHINSHEIN, M. V.  
//DOKLADY AKADEMII NAUK SSSR//  
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THE BACTERIODS OF LUPIN NODULES  
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ROZET, E. G.  
//DOKLADY AKADEMII NAUK SSSR//  
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INFLUENCE OF SUBSTRATES AND INHIBITORS OF MICROSOAM  
HYDROXYLATION ON THE NITROGEN FIXING ACTIVITY  
OF LUPIN BACTERIODS  
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DMITRIEV, A. P.  
//DOKLADY AKADEMII NAUK SSSR//  
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POSTRADIATION STABILIZATION OF CELLS OF THE  
BLUE-CROWN ALGA ANAETHETIC MINIJAMA WITH

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<p>YAGODIN, G. A.  //DOKLADY AKADEMII NAUK SSSR//  --/06/1974,V0216,N0006, 1346-1347  EFFECT OF INTERMEDIATE AND BY-PRODUCTS OF  A HETEROGENEOUS REACTION ON EXTRACTION  RATE  CB</p>	#	00000002073
<p>NIGMATULIN, R. I.  //DOKLADY AKADEMII NAUK SSSR//  --/08/1974,V0214,N0004, PP 0779-0782  SHOCK WAVES IN A LIQUID CONTAINING GAS BUBBLES  FEB 1974  CB</p>	#	00000000966
<p>AGEKYAN, T. A.  //DOKLADY AKADEMII NAUK SSSR//  --/08/1974,V0214,N0004, PP 0783-0786  THEORY OF MOTION IN A ROTATIONALLY  SYMMETRIC POTENTIAL FIELD  FEBRUARY 1974  CB</p>	#	00000000969
<p>LAZUKIN, V. M.  //DOKLADY AKADEMII NAUK SSSR//  --/08/1974,V0214,N0004, PP 0787-0790  HYPERFINE STRUCTURE OF ESR SPECTRUM OF MM2+ IN  SOME CHALCOGENIDE GLASSES.  FEB 1974  CB</p>	#	00000001218
<p>IGNAT' EVA, I. YU.  //DOKLADY AKADEMII NAUK SSSR//  --/08/1974,V0214,N0004, PP 0791-0792  EFFECT OF HIGH PRESSURE ON THE MELTING  DIAGRAM OF THE NICKEL-MANGANESE SYSTEM  FEB 1974  CB</p>	#	00000001220
<p>GONCHAROV, A. V.  //DOKLADY AKADEMII NAUK SSSR//  --/08/1974,V0214,N0004, PP 0810-0812  CRYSTAL STRUCTURE OF 9-OXA-3,7-DITHIABICYCLO  (3.3.1) NONANE  CB</p>	#	00000001225
<p>TRUBIN, V. I.  //DOKLADY AKADEMII NAUK SSSR//  --/08/1974,V0214,N0004, PP 0813-0814  THERMAL CURRENT ARISING AT A METAL-DIAMOND-METAL  CONTACT  FEB 1974  CB</p>	#	00000000970
<p>BARSEGTAN, R. M.</p>		00000001224



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FILTRATION OF WATER IN DEFORMABLE SOILS  
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RUDENKO, O. V.  
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SPECTRA  
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SAVITSKII, E. M.  
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CRYSTALLINE PHASES WITH CACUS-TYPE STRUCTURE  
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//DOKLADY AKADEMII NAUK SSSR//  
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//DOKLADY AKADEMII NAUK SSSR//  
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SCATTERING, RADIATING ABSORBING VISCOUS HEAT  
CONDUCTING GAS  
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ZAPESOCHNYI, I. P.  
//DOKLADY AKADEMII NAUK SSSR//  
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SECTIONS FOR THE ELECTRON EXCITATION OF  
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IVANOV, A. A.  
//DOKLADY AKADEMII NAUK SSSR//  
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PLASMA  
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TAKIDAEV, ZH. S.  
//DOKLADY AKADEMII NAUK SSSR//  
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ARAKELYAN, V. S.  
//DOKLADY AKADEMII NAUK SSSR//  
--/08/1974, V0214, N0006, PP 1299-1302  
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YANSHIN, E. V.  
//DOKLADY AKADEMII NAUK SSSR//  
--/08/1974, V0214, N0006, PP 1303-1307  
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LISOIVAN, V. I.  
//DOKLADY AKADEMII NAUK SSSR//  
--/08/1974, V0214, N0006, PP 1311-1314  
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<p>IVANOV, V. A.  //DOKLADY AKADEMII NAUK SSSR//  ---/1975,V0221,N0001, PP 0052-0055  APPLICATION OF A QUALITATIVE THEORY OF  FUNCTIONAL EQUATIONS TO THE STUDY OF INHOM  EGENEOUS PETROLEUM BEDS AND THE DETERMINATION OF  PRESSURES AND OUTPUTS OF WELLS  AIP</p>	#	00000024209
<p>KLIMOV, A. M.  //DOKLADY AKADEMII NAUK SSSR//  ---/1975,V0221,N0001, PP 0056-0059  FLAME PROPAGATION UNDER CONDITIONS OF  STRONG TURBULENCE  AIP</p>	#	00000024210
<p>SHVIDLER, M. I.  //DOKLADY AKADEMII NAUK SSSR//  ---/1975,V0221,N0001, PP 0060-0063  DISPERSION OF A FILTRATION STREAM IN A  MEDIUM WITH RANDOM INHOMOGENEITIES  AIP</p>	#	00000024211
<p>SHARAF, SH. G.  //DOKLADY AKADEMII NAUK SSSR//  ---/1975,V0221,N0001, PP 0064-0066  ASTRONOMICAL THEORY OF THE CLIMATE VARIATIONS  OF MARS  AIP</p>	#	00000024204
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<p>TYUPKIN, YU. S.  //DOKLADY AKADEMII NAUK SSSR//  ---/1975,V0221,N0001, PP 0070-0073  CLASSICAL LIMIT OF THE S MATRIX IN QUANTUM  FIELD THEORY  AIP</p>	#	00000024220
<p>SHAPOSHNIKOV, I. G.  //DOKLADY AKADEMII NAUK SSSR//  ---/1975,V0221,N0001, PP 0074-0076  EQUATION OF MOTION FOR THE LONGITUDINAL  MAGNETIZATION OF A PARAMAGNET  AIP</p>	#	00000024221
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MATVEYEV, O. A. //DOKLADY AKADEMII NAUK SSSR// --/--/1975,V0221,N0002, PP 0325-0328 SELF PURIFICATION IN CRYSTALS AIP	#	000000024232
MIKADZE, O. I. //DOKLADY AKADEMII NAUK SSSR// --/--/1975,V0221,N0002, PP 0329-0331 EFFECT OF OXIDATION OF DUCTILITY OF CHROMIUM AND ITS ALLOYS WITH RARE EARTH METALS AIP	#	000000024233
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Ca, Ti)R, OMB SI, 024 CL, OMB  
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BELOTSEKOVSKIY, S. M.  
//DOKLADY AKADEMII NAUK SSSR//  
--/--/1975, V0221, N0003, PP 0555-0558  
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VOINOV, O. V.  
//DOKLADY AKADEMII NAUK SSSR//  
--/--/1975, V0221, N0003, PP 0559-0562  
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MOTIONS OF AN IDEAL INCOMPRESSIBLE FLUID  
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MASLENNIKOVA, V. M.  
//DOKLADY AKADEMII NAUK SSSR//  
--/--/1975, V0221, N0003, PP 0565-0566  
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ALEKSANDROV, I. V.  
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CARBANIONS OF ANTHRACENE AND ITS DEUTERATED  
DERIVATIVES  
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BELOSLUDOV, V. R.  
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--/--/1975, V0221, N0003, PP 0570-0572  
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--/--/1975, V0221, N0003, PP 0573-0576  
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AIP

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AGROSKIN, L. S.  
//DOKLADY AKADEMII NAUK SSSR//

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RATEVA, S. N.		00000028865
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DIMETHYLGLYOXIMATE(THIOCARBAMIDE) (P-CHLORANIL)		
NITRATE		
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KUKHARENKO, A. G.		00000023182
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BATISHCHEV, V. A.		00000023177
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PILIPENKO, V. M.		00000023180
//DOKLADY AKADEMII NAUK SSSR//		
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AIP	#	
ASLANYAN, A. G.		00000023207
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SKRIPNIK, V. I.		00000023181
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--/--/1975,V0222,N----, PP 0800-0803		
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BELYTI, V. A.		00000023194
//DOKLADY AKADEMII NAUK SSSR//		
--/--/1975,V0222,N----, PP 0804-0806		
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BORISOVA, YE. A.		00000023195
//DOKLADY AKADEMII NAUK SSSR//		
--/--/1975,V0222,N----, PP 0807-0809		
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AIP	#	
ZHULANOV, YU. V.		00000023196
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//DOKLADY AKADEMII NAUK SSSR//		
--/--/1975,V0222,N----, PP 0813-0816		
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PAVLOVSKIY, A. I.		00000023198
//DOKLADY AKADEMII NAUK SSSR//		
--/--/1975,V0222,N----, PP 0817-0820		
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BURDINA, V. I.		00000023171
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--/--/1975,V0222,N----, PP 0841-0844		
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DIENKO, V. I.		00000023174
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LARICHEVA, V. Y.  
//DOKLADY AKADEMII NAUK SSSR//  
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THROUGH ASYMPTOTIC OF THE SOLUTIONS OF A  
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MEUYAZHAYEV, V. YE.  
//DOKLADY AKADEMII NAUK SSSR//  
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ALEXSEYEVSKIY, N. YE.  
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BALDIN, A. M.  
//DOKLADY AKADEMII NAUK SSSR//  
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GAITINOV, A. SM.  
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---/1975,V0222,N---, PP 1068-1070  
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LETOKHOV, V. S.  
//DOKLADY AKADEMII NAUK SSSR//  
---/1975,V0222,N---, PP 1071-1074  
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---/1975,V0222,N---, PP 1075-1076  
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STRICTION  
AIP

00000023190

RADAUTSAN, S. I.  
//DOKLADY AKADEMII NAUK SSSR//  
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ARKHANOV, V. I.  
//DOKLADY AKADEMII NAUK SSSR//

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GEGUZIN, YA. YE.  
//DOKLADY AKADEMII NAUK SSSR//  
---/1975,V0222,M---, PP 1326-1328  
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GROWTH OF A FILM OF A COMPOUND  
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SIROTA, M. M.  
//DOKLADY AKADEMII NAUK SSSR//  
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00000023205

SHURIN, A. K.  
//DOKLADY AKADEMII NAUK SSSR//  
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SHAMRAI, M. B.  
//DOKLADY AKADEMII NAUK SSSR//  
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MASHONKIN, V. P.  
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DIOXIDES OF THEIR STRUCTURE  
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BARKALOV, I. M. //DOKLADY AKADEMII NAUK SSSR// --/--/1975,V0222,N0006, PP 1357-1360 RADIATION HARDENING OF OLIGOCARBONATEMETHACRYLATES CB #	00000023092
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BRODSKIY, A. M. //DOKLADY AKADEMII NAUK SSSR// --/--/1975,V0222,N0006, PP 1365-1368 ANALYSIS OF SOLVATED ELECTRON SPECTRA CB #	00000023094
GUSEYNOV, Z. A. //DOKLADY AKADEMII NAUK SSSR// --/--/1975,V0222,N0006, PP 1369-1372 THERMODYNAMIC PARAMETERS OF SOME CYCLIC AND BRIDGED CARBOSILANES CB #	00000023095
KUZNETSOV, V. M. //DOKLADY AKADEMII NAUK SSSR// --/--/1975,V0222,N0006, PP 1373-1376 PHOTOCATALYTIC PROPERTIES OF BERYLLIUM OXIDE CB #	00000023096
PETROVA, Z. M. //DOKLADY AKADEMII NAUK SSSR// --/--/1975,V0222,N0006, PP 1377-1379 ELECTROSMOTIC STUDY OF THE BOUNDARY LAYERS OF A LIQUID CB #	00000023097

SADOVSKIY, M. A. //DOKLADY AKADEMII NAUK SSSR// ---/1975,V0222,M0006, PP 1380-1383 DYNAMIC QUENCHING OF THE FLUORESCENCE OF AROMATIC COMPOUNDS IN SOLID SOLUTIONS BY ELECTRON ACCEPTORS CB #	00000023098
TESNER, P. A. //DOKLADY AKADEMII NAUK SSSR// ---/1975,V0222,M0006, PP 1384-1386 THE EPITAXIAL GROWTH OF DIAMOND FROM METHANE AT ATMOSPHERIC PRESSURE CB #	00000023099
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KHODYAKOV, I. V. //DOKLADY AKADEMII NAUK SSSR// ---/1975,V0222,M0006, PP 1390-1392 SPECTRAL KINETIC CHARACTERISTICS OF 2-4 CB #	00000023101
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MAKSIPOV, M. G.

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BOGOMOLOVA, T. B.  
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--/07/1974,V0217,W0002, PP 0369-0372  
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--/07/1974,V0217,W0002, PP 0383-0385  
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--/07/1974, V0217, W0002, PP 0390-0393

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REACTION IN NONAQUEOUS SOLVENTS

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DISULFIDE SURFACE LAYER BY IRRADIATION AND THE

CONSEQUENT ULTRALOW FRICTION WHEN COUPLED WITH

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THE SUBSTITUTION AND ADDITION PROCESSES AND

THE SENSITIVITY TOWARD THE EFFECTS OF THE

SUBSTITUENTS

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OF CERTAIN RARE EARTH ELEMENTS

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YENIKOLOPYAN, N. S.

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AND FRONTAL POLYMERIZATION

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ZENIN, S. V.

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--/07/1974, V0217, W0003, PP 0615-0617

DETERMINATION OF KINETIC AND THERMODYNAMIC

CHARACTERISTICS OF THE 'SYN-ANTI' TRANSITION

IN ADENOSINE-5'-PHOSPHATE BY THE NUCLEAR

MAGNETIC RESONANCE METHOD

CONSULTANTS BUREAU #

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<p>KURILENKO, A. I.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, PP 0618-0621                  MECHANICAL PROPERTIES OF ORIENTED POLYMERIC                  MATERIALS MODIFIED BY THE GRAFT POLYMERIZATION                  METHOD                  CONSULTANTS BUREAU #</p>	<p>00000007151</p>
<p>LITVIN, YE. F.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, 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>	<p>00000007152</p>
<p>MAKAREVICH, L. A.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, PP 0626-0627                  VOLUMETRIC BEHAVIOR OF DILUTE SOLUTIONS OF CAR-                  BON DIOXIDE AND PROPANE IN SULFUR HEXAFLUORIDE                  IN THE CRITICAL REGION                  CONSULTANTS BUREAU #</p>	<p>00000007153</p>
<p>MAKETIN, M. A.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, PP 0628-0630                  RELATIVE ACTIVITY OF VINYLTRIMETHYL (PHENYL)                  SILANE IN COPOLYMERIZATION REACTIONS WITH                  METHACRYLONITRILE                  CONSULTANTS BUREAU #</p>	<p>00000007154</p>
<p>SIMONYAN, A. A.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, PP 0631-0634                  STRUCTURE FORMATION DURING RADICAL POLYMERIZATION                  OF METHYL METHACRYLATE                  CONSULTANTS BUREAU #</p>	<p>00000007155</p>
<p>SKVORTSOV, V. I.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, 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>	<p>00000007156</p>
<p>SHIRNOV, N. I.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, PP 0639-0641                  35Cl NMR DETECTION OF A PHASE TRANSITION IN                  LANTHANUM CHLORATE DIHYDRATE                  CONSULTANTS BUREAU #</p>	<p>00000007157</p>
<p>SOKOL'SKIY, D. V.                  //DOKLADY AN SSSR PHYSICAL CHEMISTRY//                  --/07/1974,V0217,W0003, PP 0642-0645</p>	<p>00000007158</p>

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<p>IVANCHEV, S. S.  //DOKLADY AN SSSR//  ---/1975,V0222,N0003, PP 0657-0660  CHARACTERISTICS OF THERMAL DECOMPOSITION  OF HYDROPEROXIDES UNDER DIFFUSION CONTROLLED  CONDITIONS  CB</p>	#	00000028085
<p>FAIKOV, A. S.  //DOKLADY AN SSSR//  ---/1975,V0222,N0003, PP 0661-0663  CHEMICAL INTERACTION OF CARBON BLACK WITH  POLYMERIC BINDER  CB</p>	#	00000028086
<p>ADRIANOV, K. A.  //DOKLADY AN SSSR//  ---/1975,V0222,N0004, PP 0855-0858  GENERALIZED VISCOELASTIC CHARACTERISTICS OF LINEAR  POLYSILOXANES AND CARBON CHAIN POLYMERS  CB</p>	#	00000027980
<p>GAZAROV, R. A.  //DOKLADY AN SSSR//  ---/1975,V0222,N0004, PP 0859-0861  DEHYDRATION OF GROUP II AND III METAL  PHOSPHATES AND PERCHLORATES  CB</p>	#	00000027981
<p>GAMBAROV, G. M.  //DOKLADY AN SSSR//  ---/1975,V0222,N0004, PP 0862-0864  DEPENDENCE OF THE EQUILIBRIUM CONSTANT ON THE  POSITION OF THE REACTING GROUP IN THE POLYMER  CB</p>	#	00000027982
<p>GERASIMOV, G. M.  //DOKLADY AN SSSR//  ---/1975,V0222,N0004, PP 0865-0868  ACTIVATIONLESS PHOTODIMERIZATION OF CINNAMIC ACID  DERIVATIVES IN THE CRYSTALLINE AND VITREOUS STATE  CB</p>	#	00000027983
<p>GLAZKOVA, A. P.  //DOKLADY AN SSSR//  ---/1975,V0222,N0004, PP 0869-0872  ROLE OF HETEROGENEOUS CATALYSIS IN FLAME</p>		00000027984

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QUANTUM

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KRYUKOV, A. I.

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CHARACTERISTICS OF SALT CRYSTAL HYDRATES

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 OF N2 AND O2  
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KIMEL'FEL'D, YA. M.  
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 NUCLEIC ACIDS

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AKSEROV, D. B. //DOKLADY AN SSSR, BIOCHEMISTRY// --/1973, V0212, N0004, PP 0989-0991 PHOTOCHEMISTRY OF CHARGED AQUEOUS SOLUTIONS OF MIXTURE OF TRYPTOPHAN WITH THE COMPONENTS OF NUCLEIC ACIDS CB	00000016014
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<p>KLIBANOV, A. M.  //DOKLADY AN SSSR, BIOCHEMISTRY//  --/09/1974,V0218,W0003, PP 0715-0718  THE MECHANOCHEMISTRY OF CATALYTIC SYSTEMS  REGULATION BY MECHANICAL INFLUENCE OF THE  ENZYMATIC PROPERTIES OF -CHYOTRYPSIN,  CHEMICALLY BONDED TO CAPRON THREAD  CB</p>	#	00000021689
<p>SEVERIN, S. YE.  //DOKLADY AN SSSR, BIOCHEMISTRY//  --/09/1974,V0218,W0003, PP 0719-0721  STUDY OF THE QUATERNARY STRUCTURE OF THE  -KETOGLUTARATE DEHYDROGENASE COMPLEX FROM  THE PIGEON BREAST MUSCLE  CB</p>	#	00000021691
<p>SMIRNOV, V. D.  //DOKLADY AN SSSR, BIOCHEMISTRY//  --/09/1974,V0218,W0003, PP 0722-0725  SYNTHESIS OF OLIGODEOXYRIBONUCLEOTIDES BY  THE POLYMERIZATION OF TRINUCLEOTIDE BLOCKS  CB</p>	#	00000021692
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<p>AGMISTIKOVA, V. M.  //DOKLADY AN SSSR, BIOCHEMISTRY//  --/10/1974,V0218,W0004, PP 0967-0969  PHYSIOLOGICAL ACTIVITY OF CERTAIN SYNTHETIC  DERIVATIVES OF GIBBERELLIN A3  CB</p>	#	00000021694
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<p>METELEY, V. G.  //DOKLADY AN SSSR, BIOCHEMISTRY//  --/10/1974,V0218,W0004, PP 0976-0979  STUDY OF COMPLEX FORMATION OF SYNTHETIC  OLIGODEOXYRIBONUCLEOTIDES WITH PHAGE RL7 RNA  CB</p>	#	00000021696

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DUPKIN, S. M.  
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<p>ANTONOV, V. K.  //DOKLADY AN SSSR, BIOCHEMISTRY//  --/--/1975, V0221, W0005, PP 1215-1218  COMPLEX FORMATION AND ASSOCIATION OF THE  NONSPECIFIC LUCINE BINDING PROTEIN FROM  ESCHERICHIA COLI  CB</p>	#	00000026954
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<p>LEVINA, YE. S.  //DOKLADY AN SSSR, BIOCHEMISTRY//  --/--/1975, V0221, W0005, PP 1222-1225  COVALENT BONDING OF PROTEINS TO DNA  IN CHROMATIN  CB</p>	#	00000026501
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