

STRUCTURE AND PROCESSES OF PHYSIOLOGICAL AND
REPARATIVE REGENERATION IN THE CORNEAL
EPITHELIUM OF THE EYE OF THE GOLDEN HAMSTER
AND THE GREAT GERBIL
CB

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
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ZHBAHOV, V. M.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/09/1974,V0218,N0003, PP 0696-0698
MOLECULAR MECHANISMS OF SYSTEMIC LUPUS
ERYTHEMATOSUS
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ZHBAHOV, V. M.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
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MOLECULAR MECHANISMS OF SYSTEMIC
LUPUS ERYTHEMATOSUS
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SHAPIRO, A. P.
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--/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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--/09/1974, V0218, W0003, PP 0733-0736
EFFECT OF TRANSMEMBRANE POLARIZATION AND
INTRACELLULAR INJECTION OF TETRAETHYLAMMONIUM
ON VARIOUS SYNAPTIC INPUTS OF MOTOR NEURONS OF
THE MONKEY
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SHAPOVALOV, A. I.
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MONIUM ON VARIOUS SYNAPTIC INPUTS OF MOTOR
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ZAMOSKOVSII, YE. M.
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--/10/1974, V0218, W0004, PP 0947-0950
CHANGES IN SPINAL CORD ULTRASTRUCTURE
AFTER ANTIDROMIC STIMULATION
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CHANGES IN SPINAL CORD ULTRASTRUCTURE AFTER
ANTIDROMIC STIMULATION
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MELKUNYAN, V. G.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974, V0218, W0004, PP 0951-0953
ON THE ROLE OF BIOPOTENTIALS IN THE
REGENERATION OF ACETABULARIA CELLS
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MELKUNYAN, V. G.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974, V0218, W0004, PP 0951-0953
ON THE ROLE OF BIOPOTENTIALS IN THE
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CONSULTANTS BUREAU

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SHIRYAYEV, A. I.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974, V0218, W0004, PP 0954-0956
THE STRUCTURE OF PARTICLES OF THE COUPLING
FACTOR OF PHOTOSYNTHETIC MEMBRANES IN
CONNECTION WITH THEIR FUNCTIONAL ROLE
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ZHDANOV, V. M. 00000009430
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--/10/1974,V0218,W0004, PP 0957-0959
EXPRESSION OF GENOMES OF TWO VIRUSES IN
LYMPHOMATOUS TISSUES
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ZHDANOV, V. M. 000000015302
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
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LYMPHOMATOUS TISSUES
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ZUBKOVA, L. A. 000000015303
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0004, PP 0960-0962
DETECTION OF CYTOPATHOGENIC AGENT FROM
CATFISH WITH CUTANEOUS NEOPLASIA BY ACTION
ON SINGLE-CELL GONADAL CULTURES
CONSULTANTS BUREAU #

ZUBKOVA, L. A. 00000009431
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0004, PP 0960-0962
DETECTION OF CYTOPATHOGENIC AGENT FROM
CATFISH WITH CUTANEOUS NEOPLASIA BY
ACTION ON SINGLE-CELL GONADAL CULTURES
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DANILOVA, O. A. 00000009421
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0004, PP 0986-0987
DISTRIBUTION OF GOMORI-POSITIVE NEUROSECRETORY
MATERIAL IN THE HYPOTHALAMUS AND PITUITARY IN
RATS WITH AN ISOLATED MEDIO-BASAL HYPOTHALAMUS
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DANILOVA, O. A. 000000015410
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0004, PP 0986-0987
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MATERIAL IN THE HYPOTHALAMUS AND PITUITARY IN
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FANARDZHYAN, V. V. 000000015299
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0004, PP 0988-0991
HYPERPOLARIZATION OF CORTICAL NEURONS UPON
ELECTRICAL STIMULATION OF THE CORTEX
CONSULTANTS BUREAU #

FANARDZHYAN, V. V. 00000009426
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
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ELECTRICAL STIMULATION OF THE CORTEX
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FEDOTINA, V. L. 00000000420
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--/10/1974,V0218,W0005, PP 1211-1213
PUPATION DISEASE OF CEREALS--A MIXED INFECTION
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--/10/1974,V0218,W0005, PP 1211-1213
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IL'ICHEV, V. D. 000000015411
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0005, PP 1249-1252
NEURONAL ORGANIZATION AND HOMOLOGY OF
AVIAN AUDITORY CENTERS
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IL'ICHEV, V. D. 000000009422
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--/10/1974,V0218,W0005, PP 1253-1256
NEGATIVE SHIFTS IN CORTICAL-SURFACE POTENTIAL
AND HYPERPOLARIZATION OF CORTICAL NEURONS
DURING ELECTRICAL STIMULATION OF THE CORTEX
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FANARDZHANYAN, V. V. 000000015300
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--/10/1974,V0218,W0005, PP 1253-1256
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AND HYPERPOLARIZATION OF CORTICAL NEURONS
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MEDNIKOV, B. M. 000000015304
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0006, PP 1485-1487
STATUS OF LUNGFISHES (DIPNOI) AND THEIR
SYSTEMATIC POSITION
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MEDNIKOV, B. M. 000000009432
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/10/1974,V0218,W0006, PP 1485-1487
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SYSTEMIC POSITION
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POPOVA, M. K. 000000009429
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--/10/1974,V0218,W0006, PP 1488-1490
SEROTONIN METABOLISM DURING HIBERNATION

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POPOVA, N. K. 000000015301
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KLEMENT'YEV, B. I. 000000023054
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/03/1975,V0221,N0001, PP 0243-0246
DEVELOPMENT OF A CONDITIONED REFLEX OF PASSIVE
AVOIDANCE AND TURNOVER OF PROTEINS 14-3-2 AND S-
100 IN THE HIPPOCAMPUS OF RATS
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ROTTBAK, A. I. 000000023056
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--/03/1975,V0221,N0001, PP 0251-0254
SLOWLY SPREADING DEPRESSION AFTER CORTICAL PUNCTURE
CB #

SAVIN, B. M. 000000023057
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/03/1975,V0221,N0001, PP 0255-0256
ROLE OF NONLINEAR OPTICAL EFFECTS IN PHOTORECEPTION
OF LASER RADIATION
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KULICHKOV, V. A. 000000018782
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--/03/1975,V0221,N0002, PP 0463-0466
DETERMINATION OF SITES OF ASYNAPSIS BETWEEN
HOMOLOGUES IN SALIVARY GLAND X-CHROMOSOMES OF
DROSOPHILA MELANOGASTER
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KETLINSKIY, S. A. 000000018789
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--/03/1975,V0221,N0002, PP 0499-0501
ACTION OF EPIDERMAL CHALONE-CONTAINING EXTRACT
AND ITS FRACTIONS ON MITOTIC ACTIVITY OF SOME
STRATIFIED EPITHELIA
CB #

DZHAVRISHVILI, T. D. 000000023058
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/03/1975,V0221,N0002, PP 0502-0504
DEVELOPMENT OF FIGURATIVE MEMORY IN PUPPIES TO
VESTIBULAR AND VESTIBULO-KINESTHETIC PERCEPTION
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RAPOPORT, I. A. 000000018791
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/03/1975,V0221,N0003, PP 0729-0731
MUTATIONS UNDER THE INFLUENCE OF DIAZOMETHANE
DERIVATIVES IN THE GAS PHASE
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POPOV, A. S. 000000018783

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REACTIVATION, WHICH IS DEPENDENT ON PROTEIN
SYNTHESIS, OF THE NUCLEI OF CHICKEN ERYTHROCYTES
IN HETEROKARYOMS WITH HUMAN CELLS
CB #

KOGAN, A. D. 00000023060
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/03/1975,V0221,W0005, PP 1237-1239
INFORMATION CONTENT OF THE PULSED RESPONSE
OF NEURONS DURING ADAPTATION
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ARIPOV, Y. A. 00000023051
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
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STUDIES ON THE IMMUNOSUPPRESSIVE PROPERTIES OF
BATHRIDEN IN EXPERIMENTS ON PARABIONTS
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YELIMOV, M. P. 00000023052
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PECULIARITIES OF THE GLUCAN PRODUCES BY A CULTURE
OF AUREOBASIDIUM (PULLULARIS) PULLULANS
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KUZ/MINA LA .A 00000018792
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0004, PP 0957-0959
EFFECT OF MUTANT GENES SNOW AND CHARTREUSE-RED
ON NEUROLOGICAL FEATURES OF THE HONEY BEE
CB #

METAKOVSKII, YE. V. 00000018793
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0004, PP 0960-0963
EFFECT OF ECDYSTERONE ON SUBCULTURED CELLS FROM
DROSOPHILA MELANOGASTER: STIMULATION OF HIGH-
MOLECULAR-WEIGHT POLYPEPTIDE SYNTHESIS AND CHANGE
IN CELL SURFACE PROPERTIES
CB #

BEZEL', V. S. 00000018786
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0004, PP 0964-0966
AN ATTEMPT AT A MATHEMATICAL MODEL OF ECOLOGICAL
MECHANISMS OF TRANSFORMATION OF THE GENETIC
STRUCTURE OF A POPULATION
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SPARYKIN, V. A. 00000023059
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0004, PP 0999-1000
INVARIANCE OF THE RECEPTOR PROPERTIES OF THE
AUDITORY ANALYZER OF THE DOLPHIN IN DIFFERENTIATION
PULSED TONAL SIGNALS
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GITEL'ZON, I. I. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04/1975,V0221,N0004, PP 09996-0998 OSMIOPHILIC STRUCTURES IN THE CELLS OF LUMINESCENT BACTERIA CB #	00000018790
YUNANSKIY, YU. A. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04/1975,V0221,N0005, PP 1193-1195 CYTOLOGICAL IDENTIFICATION OF T-AND B-LYMPHOCYTES IN MICE CB #	00000018784
GLEBA, YU. YU. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04/1975,V0221,N0005, PP 1196-1198 FUSION OF PROTOPLASTS AND PARASEXUAL HYBRIDIZATION IN NICOTIANA TABACUM L. CB #	00000023046
POPOV, A. K. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04/1975,V0221,N0005, PP 1199-1201 MONORIBOSOME-BOUND MESSENGER RNA OF RABBIT RETICULOCTES CB #	00000023047
TRUKOV, V. D. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04/1975,V0221,N0005, PP 1202-1203 MORPHOLOGICAL INDIVIDUALITY OF MITOTIC CHROMOSOMES IN PLANTS CB #	00000023048
KHAILOV, K. M. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04.1975,V0221,N0005, PP 1204-1206 POPULATION REGULATION OF PHOTOSYNTHESIS AND ORGANOTROPHY IN MARINE MACROPHYTES CB #	00000018787
AIZENZON, M. G. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04/1975,V0221,N0006, PP 1441-1443 HORMONAL CONTROL OF LYSIS OF THE SALIVARY GLAND IN LARVAE OF DROSOPHILA MELANOGASTER CB #	00000018785
BARINFEL'D, L. S. //DOKLADY AN SSSR, BIOLOGICAL SCIENCES// --/04/1975,V0221,N0006, PP 1444-1447 HYDRODYNAMIC PROPERTIES OF DNA FROM E. COLI STRAINS OF DIFFERENT RADIOSENSITIVITY AND MATRIX SYNTHESIS OF RNA IN VITRO CB #	00000023049

BARENFEL'D, L. S.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0006, PP 1444-1447
HYDRODYNAMIC PROPERTIES OF DNA FROM E. COLI STRAINS
OF DIFFERENT RADIOSENSITIVITY AND MATRIX SYNTHESIS
OF RNA IN VITRO
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PETROV, D. F.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
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TRANSFER OF CAPACITY FROM APOMICTIC MULTIPLICATION
FROM TRIPSACUM DACTYLOIDES TO ZEA MAYS
CB #

BOL'SHAKOV, V. M.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0006, PP 1451-1453
SIMILARITY OF ISOLATED POPULATIONS OF CARRUTHER'S
VOLE (RODENTIA, MICROTIINAE)
CB #

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VORONIN, L. G.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0006, PP 1469-1472
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MAKARCHENKO, A. F.
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--/04/1975,V0221,W0006, PP 1473-1476
DIRECTION OF HEMODYNAMIC RESPONSES AND CONFOR
MATIONAL CHANGES IN BLOOD PROTEINS DURING
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RATEVA, S. M.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0006, PP 1477-1480
SOME NEURONAL MECHANISMS OF HUMAN VOLUNTARY MNEMIC
ACTIVITY
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SAKHAROV, D. A.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1975,V0221,W0006, PP 1481-1482
EFFECT OF INTRACELLULAR INJECTION OF DOPAMINE
ON ENDOGENEOUS VOLLEYS OF THE APLYSIA R15 NEURON
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RATEVA, S. M.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
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ACTIVITY
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SAKHAROV, D. A.
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CHISLENKO, L. L.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/ 05/1974,V0216,N0002, PP 0434-0437
RELATIONSHIP BETWEEN GEOGRAPHICAL
DISTRIBUTION AND ABUNDANCE OF MARINE
HARPACTICIDS
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MEYERSON, F. Z.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/03/1975,V0221,N0001, PP 0247-0250
INFLUENCE OF ADAPTATION TO ALTITUDE HYPOXIA ON THE
DEVELOPMENT OF INDICES OF HIGHER NERVOUS ACTIVITY
OFFSPRING OF ADAPTED ANIMALS
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AKSENTSEV, S. L.
//DOKLADY AN SSSR, BIOPHYSICS//
--/12/1973,V0213,N0004, PP 0959-0962
STRUCTURAL CHANGES IN ERYTHROCYTE MEMBRANES DUE TO

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INTERACTION OF GLUCOSE WITH TRANSPORT SYSTEM
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AKSENTSEV, S. L.
//DOKLADY AN SSSR, BIOPHYSICS//
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INTERACTION OF GLUCOSE WITH TRANSPORT SYSTEM
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AIT'YAN, S. KH
//DOKLADY AN SSSR, BIOPHYSICS//
--/12/1973,V0213,N0006, PP 1427-1430
THEORY OF ION TRANSPORT POTASSIUM CHANNEL OF
BIOMEMBRANES
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INTERACTION OF GLUCOSE WITH TRANSPORT SYSTEM
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AIT'YAN, S. KH
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BIOMEMBRANES
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FOMENKO, L. A.
//DOKLADY AM SSSR, BIOPHYSICS//
--/01/1974,V0214,N0003, PP 0698-0700
PRODUCTION OF LIGASE-SPECIFIC BREAKS IN
DNA OF Y-IRRADIATED BACTERIA
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BRESLER, S. E.
//DOKLADY AM SSSR, BIOPHYSICS//
--/02/1974,V0214,N0004, PP 0936-0939
THE LIQUID-CRYSTAL STRUCTURE OF BIOLOGICAL
MEMBRANES
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MELIK-ADAMYAN, V. R.
//DOKLADY AM SSSR, BIOPHYSICS//
--/02/1974,V0214,N0006, PP 1440-1441
A CRYSTALLOGRAPHIC INVESTIGATION OF
ACTINOXANTHIN
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PETUNIN, YU. I.
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--/02/1974,V0214,N0006, PP 1442-1444
COMPONENT ANALYSIS OF ELECTROGRAM OF
PERIPHERAL NERVE
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KASHPUR, V. A.
//DOKLADY AM SSSR, BIOPHYSICS//
--/03/1974,V0215,N0001, PP 0218-0220
AN INVESTIGATION OF HYDRATION OF SERUM ALBUMIN
DURING CONFORMATIONAL N-F TRANSITION BY
MICROWAVE SPECTROSCOPY
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MREVLISHVILI, G. M.
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--/03/1974,V0215,N0002, PP 0457-0459
HYDRATION OF NATIVE COLLAGEN FIBERS
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MATTUSHIN, A. M.

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--/05/1974,V0216,N0002, PP 0441-0443
POSSIBILITY OF USING MONOCHROMATIC
MAGNETOBREMSSTRALUNG IN X-RAY DIFFRACTION
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CHIZHADZHEV, YU. A.
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--/05/1974,V0216,N0003, PP 0678-0681
COULOMB EFFECTS IN ION TRANSPORT THROUGH
SELECTIVE CHANNELS OF BIOMEMBRANES
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BORISOVA, M. P.
//DOKLADY AN SSSR, BIOPHYSICS//
--/06/1974,V0216,N0004, PP 0918-0921
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CHANNEL IN A LIPID BILAYER
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THEIR MAGMATIC FRACTIONATION

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SOME FIELDS OF TRANSBAIKAL

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THROUGH SALT IN THE WESTERN PART OF THE
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FACIES IN THE VITIM OLEKMA HIGHLANDS

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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	#	00000024537
SKLYAROV, R. YA. //DOKLADY AN SSSR, LITHOLOGY// --/--/1974,V0217,N0003, PP 0686-0688 ONE BASIC CONDITIONS OF BAUXITIZATION AGI	#	00000024538
KOPORULIN, V. I. //DOKLADY AN SSSR, LITHOLOGY// --/--/1974,V0217,N0004, PP 0913-0916 CATAGENESIS OF CLASTIC ROCKS OF MARINE AND CONTINENTAL SEDIMENTARY FORMATIONS AGI	#	00000024539
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	#	00000024540
POBATKO, A. D. //DOKLADY AN SSSR, LITHOLOGY// --/--/1974,V0217,N0005, PP 1173-1176 KAOLINITIC WEATHERED MANTLE UNDER THE GRUSHKOVSKITE BEDS, PODOLIA AGI	#	00000024541
KOPCHENOVA, YE. V. //DOKLADY AN SSSR, MINERALOGY --/--/1974,V0217,N0002, PP 0435-0438 CALCIUM AND SODIUM CYRTOLOITE FROM ALBITITE BODIES IN THE UKRAINE AGI	#	00000024516
ORGANOVA, N. I. //DOKLADY AN SSSR, MINERALOGY// --/--/1973,V0212,N0001, PP 0192-0194 SINGLE-LAYER VALLERITE AGI	#	00000001361
DRUGOVA, G. M. //DOKLADY AN SSSR, MINERALOGY// --/--/1973,V0212,N0002, PP 0463-0466 PETROGENETIC SIGNIFICANCE OF GARNET IN THE SOUTHWESTERN PAMIRS	#	00000001362

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KEPEZHINSKAS, K. B.		00000004235
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VAKHRUSHEV, V. A.		00000001364
//DOKLADY AN SSSR, MINERALOGY //		
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NEKRASOV, I. YA.		00000001365
//DOKLADY AN SSSR, MINERALOGY //		
--/--/1973, V0212, N0003, PP 0705-0708		
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SHISHKIN, M. M. //DOKLADY AN SSSR, MINERALOGY// --/--/1974, V0217, N0001, PP 0194-0197 CLASSIFICATION OF MINERALS OF THE PENTLANDITE GROUP AGI	#	00000024514
PANINA, L. I. //DOKLADY AN SSSR, MINERALOGY// --/--/1974, V0217, N0001, PP 0198-0201 TEMPERATURE OF FORMATION OF MELILITE ROCKS OF THE TURIT PENINSULA AGI	#	00000024524
VESELOVSKAYA, M. M. //DOKLADY AN SSSR, MINERALOGY// --/--/1974, V0217, N0002, PP 0431-0434 CHEMICAL COMPOSITION OF MINERALS OF CRYSTALLINE BASEMENT ROCKS IN THE CENTRAL PART OF THE RUSSIAN PLATFORM AGI	#	00000024515
FOMINYKH, V. G. //DOKLADY AN SSSR, MINERALOGY// --/--/1974, V0217, N0003, PP 0663-0666 PLATINUM MINERALS OF THE GUSEVOGORSKOY DEPOSIT AGI	#	00000024517
CHALYSHEV, V. I. //DOKLADY AN SSSR, MINERALOGY// --/--/1974, V0217, N0003, PP 0675-0678 MAIN GENETIC TYPES OF REDDED FORMATIONS AGI	#	00000024532
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SHILO, N. A.
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YEMEL'UANOV, YE. M.
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<p>DEMIDENKO, YE. L. //DOKLADY AN SSSR, OCEANOLOGY// ---/1974, V0217, N0006, PP 1412-1415 NEW DATE ON THE PLEISTOCENE HISTORY OF PELAGIC SEDIMENTATION IN THE SOUTH TROPICAL ZONE OF THE INDIAN OCEAN AGI</p>	#	00000024560
<p>FEDYNSKIY, V. V. //DOKLADY AN SSSR, OCEANOLOGY// ---/1974, V0217, N0006, PP 1416-1419 MAGNETIC ANOMALIES OF THE CREST OF THE MID ATLANTIC RIDGE AGI</p>	#	00000026688
<p>TEGOYAN, V. L. //DOKLADY AN SSSR, PALEONTOLOGY// ---/1974, V0217, N0004, PP 0939-0942 A NEW FAMILY OF LOOSELY COILED AMMONITES FROM THE APTIAN DEPOSITS IN THE WESTERN CAUCASUS AGI</p>	#	00000024557
<p>MIKHAYLOVA, I. A. //DOKLADY AN SSSR, PALEONTOLOGY// ---/1973, V0212, N0001, PP 0217-0219 ONTOGENY OF PUZOSIA MATORIANA ORBIGNY AND THE POSSIBLE ORIGIN OF THE SUPERFAMILY DESROCERATACEAE AGI</p>	#	00000001314
<p>ZATULA, X. F. //DOKLADY AN SSSR, PALEONTOLOGY// ---/1973, V0212, N0004, PP 0981-0983 MYSTRICOSPHERID COMPLEXES FROM AMBER-BEARING DEPOSITS OF THE BALTIC COAST REGION AGI</p>	#	00000001315
<p>DRUSHCHITS, V. V. //DOKLADY AN SSSR, PALEONTOLOGY// ---/1974, V0217, N0003, PP 0700-0702 THE INTERNAL STRUCTURE OF THE LYTOCERATID SHELL AGI</p>	#	00000024556
<p>ADMAKIN, L. A. //DOKLADY AN SSSR, PETROGRAPHY// ---/1973, V0212, N0001, PP 0195-0197 ANOMALOUS SECONDARY TRANSFORMATIONS OF ROCKS OF THE UPPER GAZIMUR SUITE, EASTERN TRANSBAIKAL AGI</p>	#	00000001357
<p>GOROKHOV, S. S. //DOKLADY AN SSSR, PETROGRAPHY// ---/1973, V0212, N0001, PP 0198-0201 INTRUSIVE ECLOGITE, A POTENTIAL SOURCE OF BEDROCK DIAMONDS AGI</p>	#	00000001358

<p> BAVLETOV, 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 ACPAITE 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. //DOKLADY AN SSSR, PETROGRAPHY// </p>	<p>00000001341</p>

--/--/1973, V0212, W0004, PP 0965-0967 MODELING OF CHAMBER PEGMATITE AGI	#	
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BOLDYREVA, M. M. //DOKLADY AN SSSR, PETROGRAPHY// --/--/1973, V0212, W0006, PP 1424-1425 ZINC-BISMUTH TETRAHEDRITE, A NEW VARIETY OF GRAY ORE AGI	#	00000001343
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SHKODZINSKIY, V. S. //DOKLADY AN SSSR, PETROGRAPHY// --/--/1974, V0217, W0001, PP 0202-0205 RELATIONSHIP OF THE COEFFICIENT OF PARTITION OF MAGNESIUM IN BIOTITE AND GARNET TO THE MG/MG AGI	#	000000024525
KOZAR, V. M. //DOKLADY AN SSSR, PETROGRAPHY// --/--/1974, V0217, W0002, PP 0439-0442 METACONCRETIONS IN PARAGNEISS OF THE UKRAINIAN SHIELDS AGI	#	000000024526
SKURIDIN, V. A. //DOKLADY AN SSSR, PETROGRAPHY// --/--/1974, V0217, W0002, PP 0443-0445 A FIND OF DISTINCTIVE ROCKS FORMED IN THE FRONTAL PART OF ZONES OF EXPLOSION BRECCIA AGI	#	000000024527
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MAGAYTSEV, YU. V. //DOKLADY AN SSSR, PETROGRAPHY// --/--/1974, V0217, W0003, PP 0671-0674 COMPOSITION OF THE FLUID IN PROGRESSIVE MET AMORPHISM OF SEDIMENTARY ROCKS AGI	#	000000024529
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00000027916

00000030480

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ABDRASHITOVA, YE. I.

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 IN AN MgO AL₂O₃ SiO₂ TiO₂ MATRIX DURING THE
 GLASS-CRYSTAL TRANSFORMATION IN THE PROCESS OF
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ABZHAMOV, K. YU.

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ARAKELYAN, V. S.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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 SOLUBILITY, AND SURFACE DISTRIBUTION OF S₈I₂ IN
 NaCl
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BABENKOVA, L. V.

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 PHASES

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AFANAS'EVA, M. I.		000000011210
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BARSHCHEVSKIY, B. YU.		000000030479
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//		
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ZARKO, V. E.		000000011776
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(19F) NUCLEI IN RM (III) HEXAFLUORO		
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KORSHAK, V. Y.		000000011778
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//		
--/05/1974, V0216, N0001, PP 0126-0128		
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--/05/1974,V0216,W0001, PP 0136-0139
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MIKONOVA, L. A.
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SPITSYN, V. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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BY IR SPECTROSCOPY
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000000011784

TAL'ROZE, V. L.
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--/05/1974,V0216,W0003, PP 0586-0587
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DUBOVIK, A. V.

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PROCESSES AS A CAUSE OF THE APPEARANCE OF
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ZELENTSOV, V. V.
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(III) OXYCARBOXYLATES
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ISHAILOV, E. G.
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AND CO(III)-CO(II) ACETYLACETONATES WITH
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--/06/1974, V0216, N0005, PP 1077-1079
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TEMKIN, M. I.
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CHIZHIKOV, D. M.
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KAREMSKII, YU. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/08/1974, V0217, N0004, PP 0856-0858 AN APPLICATION OF VARIATIONAL EXCITATION THEORY TO THE CALCULATION OF FORCE COEFFICIENTS FOR POLYATOMIC MOLECULES CONSULTANTS BUREAU	#	00000017558
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FEDOTOV, V. D.
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KHUBYAKOV, I. V.
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PRODUCTS OF P-IODOPHENOL
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CHEMISOV, V. M.
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TUNGSTATE SC6W012 AT HIGH TEMPERATURES
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BAZHANOVA, A. YE.
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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	#	000000021626
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<p>KHARPOV, V. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// --/10/1974,V0218,W0004, PP 0896-0899 GAMMA-RESONANCE SPECTRA OF 57FE(III) COMPLEXES OF PORPHYRINS WITH ELECTRONEGATIVE SUBSTITUENTS CB</p>	<p>000000021632</p>
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 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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 EFFECT OF PLATINUM ADDITIONS ON REDUCTION OF
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LASKORIN, O. M.
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LIPATOV, YU. S.
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STYROV, V. V.
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YERMATOV, S. YE.
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 AN INFRARED SPECTROSCOPIC STUDY OF THE
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TARAN, YU. A.
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MIKITINA, L. P.
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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POPOV, B. I.
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CATALYST IN THE OXIDATION OF METHANOL TO FORMAL
DEHYDE
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ELECTRON-EXCITED STATE OF A LIGHT EMITTER IN
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SOLNTSEV, K. A.

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HEXAHYDRATE

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AT 800-1200 C

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FEDOROV, V. D.

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KRASOVSKIY, A. A.

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ARTOBLEVSKIY, I. I.

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SEARCH FOR A COMPROMISE SOLUTION IN CHOOSING
THE PARAMETERS OF MACHINES
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ZAGREBIN, D. V.

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GRAVITATIONAL FIELD OF MARS
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KALASHNIKOV, V. P.

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POPOV, M. M.

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WITH MIRRORS OF ARBITRARY SHAPE
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EFFECT OF ADSORPTION ON THE ELASTIC MODULUS

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//DOKLADY AN SSSR, SOVIET PHYSICS//		
--/04/1974,V0215,W0004, PP 0807-0809		
COMBINATION RADIATION OF A CHARGE IN MATTER EXCITE		
BY A RESONANCE FIELD		
CB	#	
KALASHNIKOV, V. P.		00000001435
//DOKLADY AN SSSR, SOVIET PHYSICS//		
--/04/1974,V0215,W0004, PP 0810-0813		
GENERATING FUNCTIONALS IN THE CLASSICAL STATISICAL		
MECHANICS OF A NONIDEAL GAS		
CB	#	
KALMYKOVA, S. S.		00000001436
//DOKLADY AN SSSR, SOVIET PHYSICS//		
--/04/1974,V0215,W0004, PP 0814-0817		
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RESONATOR		
CB	#	
KORSUNSKII, M. I.		00000001437
//DOKLADY AN SSSR, SOVIET PHYSICS//		
--/04/1974,V0215,W0004, PP 0818-0820		
INTENSITY RATIIONS OF THE SPECTRAL LINES OF		
MULTIPLE-TYPE CHARACTERISTIC ELECTRON		
ENERGY LOSSES		
CB	#	
SIROTA, M. M.		00000001424
//DOKLADY AN SSSR, SOVIET PHYSICS//		
--/04/1974,V0215,W0004, PP 0821-0824		
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DYNAMICS DISPLACEMENT		
OF ATOMS IN BORON PHOSPHIDE		
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SHVARSBURG, A. D. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0004, PP 0825-0828 REFLECTION OF POWERFUL RADIO WAVES FROM THE IONOSPHERE CB	00000001425
BOKSHTEIN, S. Z. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0004, PP 0829-0832 INVESTIGATION OF EUTECTIC Ni-Cr ALLOYS WITH AUTORADIOGRAPHY CB	00000001421
GEL'D, P. V. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0004, PP 0833-0835 SPECIFIC HEAT OF SILICIDES AND GERMANIDES OF VANADIUM AND CHROMIUM WITH A15 STRUCTURE CB	00000001422
KURDYUMOV, A. V. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0004, PP 0836-0838 ELECTRON-OPTICAL STUDY OF THE PRODUCTS OF SHOCK COMPRESSION OF BORON NITRIDE CB	00000001423
KABALOV, YU. K. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0004, PP 0850-0853 CRYSTAL STRUCTURE OF BASIC IRON ORTHOPHOSPHATE Fe ₂ (PO ₄) ₃ (OH) CB	00000006216
RADOVGIN, YU. B. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0005, PP 1063-1066 DEPENDENCE OF THE SHOCK STANDOFF DISTANCE ON THE FREE STREAM MACH NUMBER CB	00000006220
KUCHERENKO, E. I. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0005, PP 1071-1073 TECHNIQUE FOR SOLVING THE SYSTEM OF EINSTEIN'S EQUATIONS CB	00000001431
GEGUZIN, YA. E. //DOKLADY AN SSSR, SOVIET PHYSICS// --/04/1974,V0215,N0005, PP 1074-1077 DECOMPOSITION OF A GAS-LIQUID INCLUSION IN A CRYSTAL IN A FIELD OF TEMPERATURE GRADIENT CB	00000001426
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APPEARANCE OF PENETRATING RADIATION
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//DOKLADY AN SSSR, SOVIET PHYSICS//
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SHIFRIN, K. S.
//DOKLADY AN SSSR, SOVIET PHYSICS//
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USE OF THE FLUCTUATION METHOD OF DETERMINE THE
WEIGHT CONCENTRATION OF
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SYSTEMS WITH ARBITRARILY SHAPED PARTICLES
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ARKHAROV, V. I.
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PROPERTY FORMATION BASED OF THE ANALYSIS
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INTERNAL ADSORPTION OF IMPURITIES
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BAKHRAKH, S. M.
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OF HYDROSTATIC EXTENSION
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TREFILOV, V. I.
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CRYSTALS
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BUTUZOV, V. P.
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PROBLEM OF THE GENESIS OF DIAMONDS
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PLAKHOV, G. F.
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KISELEV, V. A.
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BODY

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BAKVALOV, M. S.

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BOLDASOV, V. S.

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ZERAGITA, D. P.

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KRYLOV, A. L. //DOKLADY AN SSSR, SOVIET PHYSICS// --/10/1974,V0218,N0005, PP 1056-1059 EQUATIONS OF SLOW ELECTROMAGNETIC PHENOMENA IN A STRONGLY MAGNETIZED PLASMA AMERICAN INSTITUTE OF PHYSICS	#	00000028350
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MASHONKIN, V. P. //DOKLADY AN SSSR, SOVIET PHYSICS// --/10/1974,V0218,N0005, PP 1086-1088 CRYSTAL STRUCTURE OF YTTERBIUM PERRHENATE, YB(REO ₄) ₃ ·4H ₂ O AMERICAN INSTITUTE OF PHYSICS	#	00000028375
TUMANOV, A. T. //DOKLADY AN SSSR, SOVIET PHYSICS// --/10/1974,V0218,N0005, PP 1089-1092 KINETICS OF AXIAL GROWTH OF THREAD- LIKE CRYSTALS OF SILICON CARBIDE AMERICAN INSTITUTE OF PHYSICS	#	00000028376
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LIN'KOY, A. M. 000000028326
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VASIL'EV, M. B. 000000028373
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<p>ARTYM, R. I. //DOKLADY AN SSSR, SOVIET PHYSICS// --/12/1974,V0219,W0004, PP 0840-0843 THIRD VIRIAL COEFFICIENT FOR THE LORNET POTENTIAL FUNCTION AMERICAN INSTITUTE OF PHYSICS #</p>	00000014666
<p>KUDRYAVTSEV, M. M. //DOKLADY AN SSSR, SOVIET PHYSICS// --/12/1974,V0219,W0004, PP 0844-0847 MEASUREMENT OF THE COEFFICIENT OF AMPLIFI- CATION OF RADIATION IN AN EXPANDING FLOW OF A GASEOUS MIXTURE CONTAINING CO2 AMERICAN INSTITUTE OF PHYSICS #</p>	00000014667
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BUCHIN, V. A.

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