

Archiv ECO



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Editorial

Dear Colleagues!

You are holding in your hands the first edition of the journal *Archiv EuroEco*, which was released by the Editorial Board of European Scientific Society in Hanover. Among authors there are specialists representing various fields of ecology and 8 countries: Russia, Germany, Ukraine, Estonia, Latvia, Kazakhstan, Brasil and China.

Journal *Archiv EuroEco* highlights researches on all aspects of ecology, with particular emphasis on investigations that develop new concepts, new technologies and methods that test ecological theory, or that lead to an increased appreciation for the diversity of ecological phenomena. Theoretical, analytical, experimental, historical, and descriptive approaches are all appropriate, though preference is given to research and synthesis that leads to generalizations potentially applicable to other species, populations, communities or ecosystems. Included within the journal are papers on physiological responses of individual organisms to their environments, ecological genetics and evolution, the structure and dynamics of populations, interactions among individuals of the same or different species and ecosystems processes.

Modern ecology forms a fairly complex, interrelated and multidisciplinary science, whose successful development is based on regular communication and cooperation of specialists with different backgrounds. This goal is put forward by the international ecological Symposium EuroEco-Hannover, which is annually convened in Hanover and the journal *Archiv EuroEco*. We hope that our forum and the new journal *Archiv EuroEco* will make its best in bringing together specialists from different countries and therefore improving the quality of the environment.

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Contents

<i>Anto Raukas</i>	
ENVIRONMENTAL PROBLEMS IN OIL SHALE INDUSTRY	3
<i>Magnuss Vircavs</i>	
SUBJECT OF THE TERM „ENVIRONMENT“ AND PRECAUTIONARY PRINCIPLE IN ENVIRONMENTAL MANAGEMENT STUDIES	7
<i>Christoph Brake</i>	
SEMINAR ZUM THEMA ENERGIEEFFIZIENTES BAUEN.....	11
<i>Jüri Martin</i>	
ENVIRONMENTAL EDUCATION – EDUCATION FOR SUSTAINABLE DEVELOPMENT	15
<i>Vsevolod Myrrin, Sandra Correa</i>	
NEW CONSTRUCTION MATERIAL FROM CONCRETE PRODUCTION AND DEMOLITION WASTES AND LIME PRODUCTION WASTE.....	20
<i>Anatoly Shpakov, Saul Omirbaeva</i>	
QUALITY FEATURES OF FORMATION OF ARID ZONES FLOODWATER CENTRAL KAZAHSTAN	25
<i>Aiman Musina, Gulnaziya Alshynbekova</i>	
DEGREE OF OCCUPATION CAUSED MORBIDITY IN THE WORKERS OF UNDERGROUND CHROMIUM MINE	29
<i>Linjie Chou, Linda Stone, Yinyin Cai</i>	
THE IMPACT OF SOCIAL ENVIRONMENT ON HUMAN CIVILIZATION: A PARADIGM OF INSTITUTIONAL AND GENETIC FACTORS	34
<i>N.Sh. Akhmetova, K.S. Tebenova, G.A. Tusupbekova, B.I. Ilyasova, L.S. Zarkenova</i>	
THE ASSESSMENT OF TECHNOLOGICAL ENVIRONMENTAL IMPACT ON PEOPLE'S HEALTH IN INDUSTRIAL REGION	41
<i>M.B. Otarbayeva, O.V. Grebeneva, L.K. Ibrayeva, N.M. Zhanbasanova</i>	
THE EXPOSURE OF ADVERSE ENVIRONMENTAL FACTORS ON HEALTH OF POPULATION OF URBANIZED CITY.....	43
<i>L.K. Ibrayeva, O.V. Grebeneva, G.Ch. Sembayev, M.V. Russayayev, Z.A. Dikhanova</i>	
THE SANITARY AND HYGIENIC ASSESSMENT OF AIR IN UST-KAMENOGORSK CITY DURING THE COLD SEASON	48
<i>Vasily Markhinin</i>	
SCIENTIFIC ECOLOGICAL ETHICS OF V. I. VERNADSKY	51
<i>Dorit Wilke, Michael Hahn</i>	
H ₂ S-BESTIMMUNG IM ABWASSER.....	56
<i>V. Vorobyeva, M. Khazmuradov</i>	
BIOGAS UTILIZATION WITH THE USE OF ADSORPTION TECHNOLOGIES.....	59
<i>Parviz Gadzhiev</i>	
ECOLOGY OF MECHANICAL PROCESSING OF HEAVY AND STONE SOILS	61
<i>N.V. Krauze</i>	
THEORY AND PRACTICE OF RATIONING SOLID DOMESTIC WASTE ACCUMULATION OF THE METROPOLIS.....	63
<i>Yu.G. Mescheryakov, S.V. Fedorov, T.N. Tairov</i>	
PHOSPHOGYPSUM – RESOURCE FOR CONSERVATION AND REPRODUCTION OF MINERAL MATERIALS	66
<i>N.A. Serebryakova</i>	
THE CONCEPTUAL APPROACH TO SAFETY RUSSIA THROUGH A SUSTAINABLE DEVELOPMENT.....	68

Contents

<i>V.A. Zhigulsky, V.A. Shuisky, Y.A. Schaschaev, T.S. Bylina, N.A. Solovey</i> ECO-EXPRESS-SERVICE LTD., THE EXPERIENCE OF EVALUATION AND PREDICTION OF IMPACT ON AQUATIC ECOSYSTEMS AS A RESULT OF HYDRAULIC CONSTRUCTION.....	72	<i>Irina Ponomarenko, Elena Filimonova</i> MONITORING OF ECOLOGICAL SAFETY OF PLACES OF A LONGER STAY 94
<i>A.A. Shalaginov, B.P. Pshenichny</i> FACILITIES FOR OIL POLLUTION COLLECTION FROM WATER BODY SURFACE.....	77	<i>Elena Filimonova</i> ESTIMATION OF SURROUNDING ENVIRONMENT IN THE ZONE OF THE OLYMPIC OBJECTS 96
<i>E.V. Petrukhina, E.V. Sibirskaya</i> CONDITION AND PROSPECTS OF THE DECISION OF ECONOMIC SAFETY PROBLEM IN MODERN RUSSIA	79	<i>Irina Ponomarenko</i> MEASURES ON IMPROVEMENT OF THE ENVIRONMENTAL CONDITION IN THE ZONE OF THE OLYMPIC OBJECTS 97
<i>S.T. Rysbekova, T.S. Rysbekov</i> EINIGE PROBLEME DER ÖKOLOGISCHEN BILDUNG	83	<i>A.O. Ayusheeva, E.S. Zarmakova</i> ON THE DEVELOPMENT OF THE TOURISM CLUSTER IN THE REGION 98
<i>S. Sheina, L. Nikulshina, M. Paryeva</i> AN ECOLOGICAL FRAMEWORK FOR THE PLANNING, DESIGN AND MANAGEMENT OF CITY DEVELOPMENT.....	85	<i>V.S. Bazhenova</i> PPP FÜR ÖKOLOGISCH ORIENTIERTEN TOURISMUS 100
<i>E.N. Sraubayev, T.N. Khamitov, U.O. Kulkeev, B. Serik</i> ASSESSMENT OF INFLUENCE OF FUEL AND ENERGY COMPLEX (FEC) ON THE QUALITY OF ENVIRONMENT AND PUBLIC HEALTH IN KAZAKHSTAN	87	<i>T.G. Romanova, D.A. Darbalaeva</i> SUSTAINABLE DEVELOPMENT OF THE ECO-ECONOMIC SYSTEM AND THE ROLE OF THE NATURAL CAPITAL IN IT 102
<i>O.A. Stroeva</i> INTER-FIRM COLLABORATION IN THE FUZZY FRONT-END OF THE INNOVATION PROCESS.....	88	<i>Sen Kim, Hak-Jung Jang</i> EFFEKTE TECHNOLOGIEN FÜR SELEKTION UND SPALTUNG DER UMWELTSCHÄDLICHEN GASE 104
<i>Boris V. Testov</i> ON MECHANISM OF RADIATION EFFECT ON LIVING ORGANISMS.....	92	<i>Hilmar Rempel</i> WELTWEITE VERFÜGBARKEIT VON ENERGIEROHSTOFFEN 105
<i>Roland Liesenberg</i> DEPOSIT OF HIGH TOXIC WASTE IN UNDERGROUND STORAGE AND UNDERGROUND REUTILISATIONS OF THE K+S AG	93	<i>Peter Schweigert</i> HOCHWASSERSCHUTZ DURCH REDUZIERTE BODENBEARBEITUNG..... 105
		<i>Sönke Kraft</i> WERKMÄSSIG GEDÄMMTE ROHRSYSTEMEN FÜR DEN EINSATZ IN FERNWÄRME- UND FERNKÄLTENETZEN 106