

**BALWOIS 2010**

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Topic	N°
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28/04/2010	

	Author	Institute	Country	Topic	Oral/oste
2010-001 ABILITY OF GCM TO SIMULATE WINTER PRECIPITATION AND TEMPERATURE IN IRAN	Sina Samadi Naghab	National Climate Center(NCC)-Climatology Research	Iran	6	1
2010-002 WATER QUALITY EVALUATION OF ALA RIVER AND SOME WELLS AND THE IMPACT ON AGRICULTURE IN AKURE ONDOSTATE NIGERIA	Oyebola Adebola Elemide	Federal College of Agriculture Akure Along Obaile Road Ondostate Niger	Nigeria	2	0

2010-003 AN APPROACH TO MODELING NUTRIENT/FOOD-CHAIN INTERACTIONS WITH APPLICATION TO LAKE SHKODRA	Spiro Grazhdani	Agricultural University of Tirana	Albania	5	0
2010-004 CLIMATES CLASSIFICATION OF PAKISTAN	Saifullah Khan	USF Co, Manager GIS and Mapping USF Co 5th Floor HBL Tower Blue Area Islamabad	Pakistan	1	1
2010-005 IMPACT OF EUCALYPTUS ON THE GROUNDWATER (A CASE STUDY OF UDIGRAM, SWAT VALLEY NORTHWEST PAKISTAN)	Saifullah Khan	USF CO	Pakistan	2	1
2010-008 INFLUENCE OF WATER AND SEWAGE TREATMENT PROCESSES ON DECREASING WATER - RELATED DISEASES IN MARSH COMMUNITY OF IRAQ	Hussein Ghanem	Foundation of Technical Education	Iraq	5	1
2010-010 TECHNICAL ELEMENTS AND BIOLOGICAL FOR EVALUATION OF DEBITS PROTECTION	Dascalita Dan	Ater Directorate Siret River Cuza Voda street, No. 1, BacAfu City, Romania	Romania	5	1
2010-012 ECOLOGICAL STATUS OF WETLAND	Georgi Zhelezov	Institute of Geography, Acad. Bonchev str., bl. 3, 1113 Sofia	Bulgaria	5	1
2010-013 EVAPORATION AND ITS EVALUATION ON THE ALBANIAN TERRITORY	Aferdita Laska (Merkoci)	Institut for Energy, Water and Environment (INE	Albania	6	1
2010-014 ESTIMATING REFERENCE EVAPOTRANSPIRATION USING TWO DIFFERENT MODELS OF PENMAN-MONTEITH METHOD FOR CLIMATIC CONDITIONS OF ALBANIA	Spiro Grazhdani	Agricultural University of Tirana	Albania	6	1

2010-015 HOW TO PLAN A SUSTAINABLE FORESTRY MANAGEMENT WHEN ENVIRONMENTAL GOALS CONFLICT WITH EXISTING PRACTICES IN NATIONAL PRESIPA PARK	Dorina Grazhdani	Agricultural University of Tirana	Albania	2	0
2010-018 CHANGES IN CONDUCTANCE IN THE WATERS OF LAGOONS OF A SEA WITH NO TIDES	Roman Cieslinski	University of Gdansk, Department of Hydrology, Gdansk	Poland	5	1
2010-023 CONSIDERATIONS UPON THE DROUGHTS OF OLTENIA AND THEIR EFFECTS	Bogdan Octavia	Institute of Geograpfy Bucharest, Faculty of Geography of Tourism	Romania	3	0
2010-024 METEOROLOGICAL SITUATIONS THAT GENERATED EXCEPTIONAL DISCHARGES ALONG THE DANUBE RIVER	Ion Marinica	Meteorological Center Oltenia	Romania	3	0
2010-026 PERFORMANCE EVALUATION OF AGNPS MODEL ON STEEP SLOPES BY MEANS OF GIS	Halit Apaydin	University of Ankara	Turkey	6	0
2010-027 COMPARATIVE SPATIAL AND TEMPORAL ANALYSIS OF ECOLOGY OF PONDS WITH VARYING MANAGEMENT PRACTICES	Kannan Doraipandian	Thiagarajar College (Autonomous)	India	5	1
2010-028 ASSESSMENT OF POTENTIAL RISKS FROM CONSUMPTION OF FISH FOR THE POPULATION LIVING IN THE CHEMICAL WEAPON DUMPING AREA IN THE BALTIC SEA	Margarita Katkova	RPA	Russia	7	0
2010-029 EVALUTION OF POTENTIAL POLLUTION OF NATURAL WATER BY TRACE ELEMENTS ORIGINATING FROM POWER PLANTS ASHES	Slobodanka Marinkovic	Faculty of Mining and Geology, Beograde	Serbia	5	0
2010-030 WATER QUALITY AND HUMAN INFLUENCE ON COASTAL ECOSYSTEM OF SOUTH INDIA	D.Sanna Durgappa	Centre for Sustainable Technologies, Indian Institute of Science Bangalore	India	2	1

2010-032 LONG-TERM ALTERATIONS TO THE VARNA-BELOSLAV LAKE COMPLEX DUE TO HUMAN ACTIVITIES (BULGARIAN BLACK SEA COAST)	Hristo Stanchev	Institute of Oceanology, Bulgarian Academy of Sciences	Bulgaria	4	1
2010-033 CLIMATIC RISKS AND INFORMATIONAL DATABASE	Maria Nedevalcov	Institute of Ecology and Geography, Academy of Sciences	Republic of Moldova	6	1
2010-038 VARIOUS CALCULATION INDEXES FOR EVAPORABILITY FOR REPUBLIC OF MOLDOVA'S TERRITORY	Maria Nedevalcov	Institute of Ecology and Geography, Moldovian Academy Science	Republic of Moldova	1	1
2010-039 REMOTE SENSING FOR LAND APPLICATION - WILDFIRE AND DROUGHT	Antoaneta Frantzova	Aerospace Monitoring Center	Bulgaria	6	1
2010-040 CURRENT STATUS OF TOURISM AND ITS OPPORTUNITIES FOR ECOTOURISM DEVELOPMENT IN THE PRESPA LAKES REGION	Dorina Grazhdani	Agricultural University of Tirana	Albania	4	0
2010-041 MANAGEMENT OF WATER RESOURCES FOR SUSTAINABLE AGRICULTURE IN AN IRRIGATED SEMI-ARID REGION OF INDIA	Dr. Sudhindra N. Panda	Indian Institute of Technology	India	4	1
2010-043 TURKEY SURFACE WATER POTENTIAL AND ITS CHANGE IN TIME	Mehmet Yildiz	Electrical Power Resources, Ankara	Turkey	1	0
2010-044 EVALUATION OF THE DEVELOPMENT OF CAPE GOOSEBERRY (PHYSALIS PERUVIANA L.) PLANTS UNDER THE ENVIRONMENTAL CONDITIONS OF SOUTH BULGARIA	Ani Popova	Agricultural University, Plovdiv	Bulgaria	7	1
2010-045 DETERMINATION OF DISCHARGE BY ENTROPY CONCEPT IN NATURAL RIVER	Mehmet Ardicioglu	Erciyes University, Department of Civil Engineering Erciyes University, Kayseri	Turkey	6	1

2010-046 INFLUENCE OF SOME BENEFICIAL MICROORGANISM ON THE DEVELOPMENT OF PEPPER SEEDLINGS	Nikolay Panayotov	Agricultural University, Plovdiv	Bulgaria	7	0
2010-048 DETECTING TRENDS IN DRINI RIVER BASIN	Miriam Bogdani Ndini	Politecnical University, Institute of Energy Watre and Environment, Tirana	Albania	1	1
2010-050 METEOROLOGICAL EXTREME EVENTS AND THEIR EVALUATION BASED ON CLIMATE CHANGE SCENARIO	Liri Mucaj	Institute for Energy, Water and Environment	Albania	1	1
2010-052 THE STUDY OF FLORISTIC DIVERSITY IN THE LAKE OHRID ECOSYSTEM	Hysen Mankolli	Department of Agro-Environment and Ecology, Agricultural University of Tirana	Albania	2	1
2010-053 THE 3 DIMENSIONAL PRESENTATION OF GEO-HAZARDS IN THE TRACK OF VERMICE-MERDARE HIGHWAY	Zenun Elezaj	F.M.M., Mitrovica	Kosovo	7	1
2010-054 GLOBAL CLIMATE CHANGE IMPACTS ON ALBANIA: METEOROLOGICAL ANALYSIS OF OHRID BASIN	Hysen Mankolli	Department of Agro-Environment and Ecology, Agricultural University of Tirana	Albania	1	0
2010-055 COMPILATION OF GEOLOGICAL MAP OF THE REPUBLIC OF KOSOVA ON PERSONAL COMPUTER PDA	Berat Sinani	F.M.M. Mitrovica	Kosovo	7	1
2010-056 IMPLEMENTATION OF URBAN WASTE WATER TREATMENT DIRECTIVE IN ALBANIA	Narin Panariti	Ministry of Environment, Forests and Water Administration of Albania	Albania	4	1
2010-057 DIATOM (BACILLARIOPHYCEAE) FLORA OF KARAVASTA LAGOON	Skerdilaid Xhulaj	Museum of Natural Sciences, Faculty of Natural Sciences, University of Tirana	Albania	6	0

2010-059 TECHIRGHIOL LAKE - EUROPE PRESENT, PAST AND FUTURE	Gina Raluca Kerkmann	Museum Complex of Natural Sciences of Constanta	Romania	5	1
2010-060 THE FLOOD SITUATION OF ASSAM - A CASE STUDY	Mukul Chandra Bora	Dibrugarh Polytechnic, Lohowal	India	3	1
2010-064 URBAN SEDIMENTS AND METALS DISTRIBUTION IN AREAS WITH DIFFERENT TYPES OF SOIL USE	Leidy Luz Garcia Martinez	Hydraulic Research Institute - IPH/UFRGS	Brazil	5	1
2010-065 MANAGERIAL ANALYSIS OF A MIXED BASIN AND ITS FUTURE SCENARIO	Danicler Bavaresco	State University of Maringa - UEM	Brazil	4	1
2010-066 MANAGEMENT PLAN OF A HYDROGRAPHIC BASIN WITH EMPHASIS ON THE CONTROL OF FECAL COLIFORMS	Cassia Maria Bonifacio	State University of Maringa - UEM	Brazil	4	1
2010-067 CONCENTRATIONS OF ZN AND NI CONTAINED IN URBAN SEDIMENTS IN 30 CITIES IN THE SOUTH OF BRAZIL AND THEIR INFLUENCE ON THE MANAGEMENT OF WATER RESOURCES	Cristiano Poletto	State University of Maringa - UEM	Brazil	5	1
2010-068 AN INFLUENCE OF MOLYBDENUM UPON THE CONTENT OF ANTIOXIDANTS IN THE FRUITS OF TOMATOES	Denka Valerieva Kostova	Agricultural University - Plovdiv	Bulgaria	7	0
2010-069 A COMPARATIVE ANALYSIS FOR THE CONTENT OF MANGANESE IN DIFFERENT FERTILIZATION IN PLANT MATERIAL	Denka Valerieva Kostova	Agricultural University - Plovdiv	Bulgaria	7	0
2010-070 BASIC RESEARCH ON THE INFLUENCE SINTER IN THE BLAST FURNACE MELTING ZONE POSITION	Ruica Mihai - Florentin	University Polytechnic of Bucharest	Romania	7	0
2010-071 ASSESSING THE ECOLOGICAL STATUS OF LUMEBARDHI I PEJES RIVER (DRINI I BARDHE RIVER BASIN, KOSOVO ) USING FISH ASSEMBLAGES	Linda Grapci - Kotori	University of Prishtina, Faculty of Mathematical and Natural Sciences	Kosovo	5	1

2010-073 THE ANALYSIS OF THE RISK HYDRO-CLIMATIC PHENOMENA IN THE IALOMITA-BUZAU HYDROGRAPHICAL SPACE. STRUCTURAL AND UNSTRUCTURAL MEASURES FOR PREVENTION AND INTERVENTION	Mihaela Borcan	NIHWM, Bucuresti	Romania	3	1
2010-074 SUSTAINABLE URBAN DEVELOPMENT/ A CASE STUDY ON GOKSU DELTA	Ilknur Akiner	Mersin University, Architecture Faculty, Department of Architecture	Turkey	5	1
2010-077 THE WATER QUALITY OF SHKUMBNI RIVER ALBANIA BASED ON THE DIVERSITY OF MACRO-INVERTEBRATES DURING THE PERIOD 2007-2009	Anila Papparisto	Faculty of Natural Sciences, Tirana	Albania	5	0
2010-078 DEVELOPMENT OF THE HYDROLOGICAL MODEL FOR THE UPPER VIT WATERSHED BY HEC-HMS WITH REGARD TO IDENTIFICATION OF MISSING HIGH WAVES	Plamen Ninov	NIMH-BAS, Sofia	Bulgaria	6	1
2010-079 PHENOLOGICAL DEVELOPMENT OF TRITICALE (X TRITICOSECALE WITTMACK) VARIETIES DEPENDING ON THE CLIMATIC CONDITIONS IN PLOVDIV REGION	Hristofor Kirchev	Agricultural University - Plovdiv	Bulgaria	7	0
2010-080 ENVIRONMENTAL GOVERNANCE AS AN ALTERNATIVE SOLUTION TO GLOBAL ENVIRONMENTAL PROBLEMS	Esra Banu Sipahi	Selcuk Univ. Faculty of Economic and Administrative Sciences	Turkey	4	1

2010-081 RULE CURVES FOR SLUICE GATE OPERATION AND WATER LEVEL MANAGEMENT IN LAKE MICRO PRESPA	George Parisopoulos	Institute of agricultural Machinery and Constructions (IAMC) / National Agricultural Research Foundation (NAGREF)	Greece	6	1
2010-082 EVALUATION OF KONYA URBAN MACROFORM AS PART OF WATER SENSITIVE URBAN DESIGN	Fadim Yavuz Ozdemir	Selcuk University, Department of Urban and Regional Planning, Campus of Alaaddin Keykubad, Konya, Turkey	Turkey	4	1
2010-083 DETERMINATION OF CHROMIUM WITH METHYLENE BLUE IN PLANT MATERIAL	Mary Atanasova Kamburova	Agricultural University - Plovdiv	Bulgaria	7	0
2010-085 THE VERTICAL AND SEASONAL VARIATIONS OF TEMPERATURE AND DISSOLVED OXYGEN IN THE WATER OF STREZEVO RESERVOIR	Belinda Sipkoska-Gastarova	JP Strezevo, Bitola	Macedonia	5	1
2010-086 COLLABORATIVE AND INTEGRATED WATERSHED MANAGEMENT (CIWM): EVALUATION OF CRITICAL SUCCESS FACTORS IN BEYSEHIR LAKE BASIN	Fadim Yavuz Ozdemir	Selcuk University, Department of Urban and Regional Planning, Campus of Alaaddin Keykubad, Konya	Turkey	4	1
2010-087 RAPD ANALYSIS OF GENETIC VARIATIONS IN BARBUS PELOPONNESIUS (PISCES, CYPRINIDAE) FROM RIVER VARDAR	Lidija Velkova-Jordanoska	SI Hydrobiological Institute-Ohrid	Macedonia	5	0
2010-088 THE IMPACT OF ENVIRONMENTAL CONDITIONS ON THE BIODIVERSITY OF AQUATIC INSECTS, ODONATA, FROM AQUATIC ECOSYSTEMS OF KARAVASTA AND SPILLEA IN ALBANIA	Halimi Eltjon	University of Tirana; Faculty of Natural Science; Department of Biology	Albania	5	1
2010-089 FILLING GAPS AND DISACCUMULATION OF PRECIPITATION DATA FOR RAINFALL-RUNOFF MODEL	Mauricio F. Villazon	Katholieke Universiteit Leuven	Belgium	6	1

2010-091 INFLUENCE OF UV RADIATION ON SRG EXTRA FLUORESCENCE IN WATER SAMPLES	Liljana Kola	Center of Applied Nuclear Physics, University of Tirana, FNS, Tirana	Albania	5	0
2010-092 WIND SPEED PREDICTION BY DIFFERENT COMPUTING TECHNIQUES	Munir Ahmad	IIT BOMBAY	India	7	1
2010-093 BIODIVERSITY IN METAL RICH SOIL	Aida Bani	Agro-Environmental Department, Agricultural University of Albania	Albania	7	1
2010-094 URBAN AIR QUALITY IN KORCA CITY AND ITS EFFECT IN POPULATION HEALTH	Irena Kallco	University	Albania	7	1
2010-095 COMPARATIVE STUDY OF DEGRADATION OF HERBICIDE DIURON RESIDUES IN WATER BY VARIOUS FENTON'S REACTION-BASED ADVANCED OXIDATION PROCESSES	Jean-Jacques Aaron	Laboratoire LGE, Univ.Paris-Est Marne-la-Vallee	France	5	1
2010-096 WATER DATA MANAGEMENT / DISSEMINATION FOR SUSTAINABLE WATER MANAGEMENT IN NEW SOUTH WALES	Kandasamy Kuhan	Office of Water,DECCW, Parramatta	Australia	6	1
2010-098 MODELLING TOOLS FROM SWEDEN TO PAN-EUROPEAN SCALES FOR EUROPEAN WATER FRAMEWORK DIRECTIVE DATA REQUIREMENTS	Chantal Donnelly	Swedish Meteorological and Hydrological Institute	Sweden	6	1
2010-099 ON THE RISK ASSESSMENT OF SEVERE CONVECTIVE STORMS AND SOME WEATHER HAZARDS OVER BULGARIA (1991ñ2008) - METEOROLOGICAL APPROACH	Liliya Bocheva	National Institute of Meteorology and Hydrology, BAS	Bulgaria	3	1

2010-100 REPRODUCTION BIOLOGY OF DALMATIAN PELICAN (PELECANUS CRISPUS) IN THE DIVJAKA-KARAVASTA NATIONAL PARK	Anni Kallfa	university of Tirana, Faculty of Natural Sciences	Albania	7	1
2010-102 INTEGRATED WATER RESOURCES MANAGEMENT TO SOLVE THE CLIMATE CHANGE IMPACTS ON DRAINAGE CONGESTION ñ A CASE STUDY IN SAGARKHALI PROJECT (BANGLADESH)	Afzal Hossain	Institute of Water Modelling, Dhaka	Banglade sh	4	1
2010-104 THE ROLE OF HYDROELECTRIC POWER PROJECTS IN CLIMATE CHANGE: A CASE STUDY OF RAVI BASIN IN CHAMBA DISTRICT OF HIMACHAL PRADESH INDIA	Mohinder Kumar	Department of Sociology, Government PG College, Chamba Himachal Pradesh	India	1	1
2010-105 TOXICOLOGICAL STUDY OF PESTICIDES IN PARIS RAINWATER BY A BIOLUMINESCENCE METHOD	Snezhana Efremova Aaron	Department of Medical Biochemistry, Medical Faculty, Sv. Ciril & Metodius University	Macedoni a	2	1
2010-106 NOVEL MEMBERSHIP FUNCTION IN PROCESS OF BUILDING PATTERN TREES FROM DIATOMS COMMUNITY IN LAKE PRESPI	Andreja Naumoski	University Ss. Cyril and Methodius, Faculty of Electrical Engineering and Information technologies	Macedoni a	6	1
2010-108 EVALUATION OF MICROBIOLOGICAL WATER SITUATION FROM 2004 TO 2008 IN SHKUMBIN RIVER, ALBANIA	Mirela Lika	Department of Biology, Faculty of Natural Science, University of Tirana	Albania	5	0
2010-109 DETERMINATION OF THE WELLS MICROFLORA ACCORDING TO THE CLASSIC METHOD OF MPN AND FILTRATION METHOD MF	Mirela Lika (Cekani)	Department of Biology, Faculty of Natural Science, University of Tirana	Albania	5	0

2010-111 THE PETROPHYSICAL CHARACTERISTICS AND THEIR EFFECT ON THE RESERVOIR FLUIDS FOR MHEIHERRAT FORMATION AT THE CENTRAL PART OF THE GULF OF SUEZ, EGYPT	Mahmoud Ghorab	Egyptian Petroleum Research Institute	Egypt	7	1
2010-114 VALUATION OF HYGIENIC SECURITY AT THE PACKAGED WATER DURING A PERIOD OF ONE YEAR (2006)	Lindita Molla	Institute of Public Health	Albania	5	0
2010-115 SPHERULITES AND THEIR ROLE TO THE ENVIRONMENT	Jakup Hoxhaj	Geosciences Institute of Tirana	Albania	7	1
2010-117 TIVAT SEWERAGE PROJECT	Stjepan Kordek	Institut IGH, Sector IGH Design, Water Engineering Design Department	Croatia	5	1
2010-118 GENOTYPIC RESPONSE OF MAIZE HYBRIDS TO DIFFERENT NITROGEN APPLICATIONS UNDER CLIMATIC CONDITIONS OF PLOVDIV REGION	Vania Delibaltova	Agricultural university - Plovdiv	Bulgaria	7	0
2010-124 ESTIMATION OF THE NON IONISING RADIATION LEVEL IN THE VICINITY OF FM TRANSMITTERS, UHF TELEVISION TRANSMITTERS, GSM ANTENNAS AND WIMAX ANTENNAS	Bexhet Kamo	Faculty of Information Technology, UPT, Tirana	Albania	7	1
2010-125 ANALYSE AND EVALUATION OF SAR AND INFLUENCE OF METALLIC OBJECTS IN THE ELECTROMAGNETIC FIELD NEARBY THE MOBILE STATION DEVICE	Algenti Lala	Faculty of Information Technology, UPT, Tirana	Albania	7	1
2010-126 ASSESSMENT OF HEAVY METALS ACCUMULATION BY DIFFERENT SPONTANEOUS PLANT SPECIES GROWN ALONG LANA RIVER, ALBANIA	Alma Shehu	Faculty of Natural Sciences, University of Tirana, Department of Chemistry, Tirana	Albania	7	0

2010-130 DETERMINATION OF $\gamma$ -CYPERMETHRIN INSECTICIDE RESIDUES IN SENEGAL WATERS BY A FLOW INJECTION ANALYSIS-PHOTOCHEMICALLY INDUCED FLUORESCENCE (FIA-PIF) METHOD	Jean-Jacques Aaron	Laboratoire LGE, Univ.Paris-Est Marne-la-Vallee	France	5	1
2010-131 GENERAL PATTERN OF THE HYDROLOGIC BALANCE IN THE SAVA RIVER BASIN	Dragoslav Isailovic	Institute for Water resources development „Jaroslav Cerni“, Belgrade	Serbia	1	1
2010-132 IMPORTANCE OF WATER QUALITY FOR IRRIGATION IN ORGANIC FOOD PRODUCTION IN VIEW OF CHEMICAL AND MICROBIOLOGICAL SAFETY	Svetimir Dragovic	Promont group Novi Sad	Serbia	5	0
2010-134 WATER SCARCITY AND DROUGHTS MANAGEMENT IN SPAIN	Alberto Rodriguez Fontal	Ministry of Environment	Spain	3	1
2010-135 ULTRASTRUCTURAL CHARACTERIZATION OF SERTOLI CELLS OF SALMONIDAE FROM OHRID LAKE DURING THE SPERMATOGENETIC CYCLE	Katerina Rebok	Institute of Biology, Faculty of Natural Sciences and Mathematics	Macedonia	5	0
2010-136 DEGENERATIVE PROCESSES IN THE SERTOLI CELLS OF THE TWO OHRID SALMONS - ULTRASTRUCTURAL ANALYSIS	Katerina Rebok	Institute of Biology, Faculty of Natural Sciences and Mathematics	Macedonia	5	0
2010-137 CAN RODLET CELLS CHANGES IN BARBEL (BARBUS PELOPONNESIUS) FROM THE RIVER BREGALNICA BE USED AS BIOMARKERS OF ENVIRONMENTAL CONTAMINATION?	Katerina Rebok	Institute of Biology, Faculty of Natural Sciences and Mathematics	Macedonia	5	1

2010-139 THE RELAXATION OF WATER ñ ECOLOGICAL PROBLEMS OF THE CENTRAL ASIA	Anvar Kodirov	Institute of Water Problems, Hydropower and Ecology, Academy of Sciences of the Republic of Tajikistan	Tajikistan	5	1
2010-140 THE INFLUENCE OF GRAINS SIZE SEDIMENT UPON FLOW PROCESSES IN POROUS MEDIUM	Bakos Mihaela Violeta	Polytechnic University of Timisoara	Romania	6	1
2010-142 PARASITIC CONTAMINATION OF THE MINT AND TURNIP IRRIGATED BY UNTREATED WASTEWATER IN SIDI YAHIA GHARB (MOROCCO)	Sylla Idrissa	Ibn Tofail University	Morocco	5	1
2010-143 CREATION OF ADD-INS FOR GEOSTATISTIC APPLICATIONS	Berat Sinani	F.M.M.	Kosovo	6	0
2010-145 CONSIDERATIONS ABOUT SOLID WASTES DEPOSITS	Beatrice-Natalia Neagu	Waters Directorate Buzau Ialomita	Romania	7	0
2010-147 ROLE OF IPPC PERMIT IN THE PROCESS OF REDUCTION OF POLLUTION CAUSED BY WASTE WATER IN TWO PILOT PLANTS IN THE MUNICIPALITY OF PRILEP	Svetlana Petrovska	CeProSARD, Skopje	Macedonia	5	1
2010-148 THE FUNCTION OF THE BUTONIGA DRAINAGE AND RETAINING CHANNEL IN THE INTEGRAL MANAGEMENT OF THE BOTONEGA ACCUMULATION	Elvis Zic	Faculty of Civil Engineering University in Rijeka	Croatia	4	0
2010-149 STORM SEWER SYSTEM ANALYSIS IN URBAN AREAS AND FLOOD RISK ASSESSMENT	Cvetanka Popovska	University of Ss Cyril and Methodius, Faculty of Civil Engineering, Department of Hydraulics, Hydrology and River engineering, Skopje	Macedonia	3	1

2010-150 RIVER RESTORATION IDENTIFYING PROBLEMS AND DEVELOPING STRATEGY	Cvetanka Popovska	University of Ss Cyril and Methodius, Faculty of Civil Engineering, Skopje	Macedonia	4	1
2010-151 ONE-DIMENSIONAL UNSTEADY FLOW MODEL IN THE NON-PRISMATIC BUTONIGA CHANNEL	Elvis Zic	Faculty of Civil Engineering University in Rijeka	Croatia	6	0
2010-153 ANALYSIS OF DECREASING TENDENCY OF DOMESTIC WATER USE PER CAPITA IN TOKYO	Naoko Nakagawa	Tokyo Metropolitan University	Japan	4	1
2010-155 EUTROPHICATION IN SEA WATER OF THE MONTENEGRIAN COAST AT ADRIATIC SEA IN 2005-2007	Danijela Joksimovic	Institute of Marine Biology	Montenegro	5	1
2010-156 GEOENVIRONMENTAL IMPLICATIONS IN THE ECOSYSTEM OF INDUSTRIAL ZONES	Fatbardha Cara	Institute of Geosciences, Polytechnic University of Tirana	Albania	5	1
2010-157 REGIONAL ANALYSIS: DIFFERENCES IN EMISSION-INTENSITY DUE TO DIFFERENCES IN ECONOMIC STRUCTURE OR ENVIRONMENTAL EFFICIENCY?	Maarten van Rossum	Statistics Netherlands	The Netherlands	5	1
2010-158 THE IMPACT OF THE MINING ACTIVITIES OVER THE ENVIRONMENT	Laura Golosie	"Politehnica" University of Timisoara	Romania	5	0
2010-159 MEAN MONTHLY SNOW COVER DEPTH TRENDS IN EAST ANATOLIA REGION OF TURKEY	Resat Acar	Ataturk University Engineering Faculty Dept. of Civil Engineering	Turkey	1	1
2010-160 ECOREMEDIATION IN PROTECTED AREAS	Maja Miti	Faculty for Applied Ecology, Futura, Belgrade	Serbia	5	1

2010-161 HEAVY AND TOXIC METAL ACCUMULATION IN SIX MACROPHYTE SPECIES FROM FISH POND ECKA, REPUBLIC OF SERBIA	Nada Babovic	Faculty of Applied Ecology	Serbia	5	0
2010-163 COASTAL DEGRADATION INDUCED BY ANTHROPOGENIC IMPACTS ALONG THE NORTH BULGARIAN BLACK SEA SHORE	Margarita Stancheva	Institute of Oceanology - Bulgarian Academy of Sciences	Bulgaria	4	1
2010-164 ESTABLISHING OF MONITORING NETWORK ON KOSOVO RIVERS (DRINI I BARDHE, MORAVA E BINQES, LEPENC AND SITNICA)	Stanislav Franciskovic-Bilinski	Institute "Rudger Boskovic", Division for Marine and Environmental Research	Croatia	4	1
2010-166 TREND ANALYSIS OF HYDROMETEOROLOGICAL PARAMETERS IN TURKEY CLIMATE REGIONS	Hakan Aksu	State Hydraulic Works, Ankara	Turkey	1	1
2010-167 HYDROMETEOROLOGICAL MONITORING NETWORK IN TURKEY	Nurullah Sezen	State Hydraulic Works, Ankara	Turkey	4	0
2010-171 FLOOD RISK ASSESSMENT ñ A BASIN APPROACH FOR ESTIMATION OF THE MAXIMUM WATER DISCHARGES	Evelin Monev	Institute of Water Problems - BAS, Sofia	Bulgaria	3	0
2010-175 COMMONLY USED PESTICIDES IN KONYA ENDORHEIC BASIN AND TEMPERING THEIR DETRIMENTAL EFFECTS	Erkan Kalipci	Selcuk University, Faculty of Eng. & Arch.	Turkey	5	1
2010-176 EVALUATION OF BACTERIOLOGICAL AND CHEMICAL ANALYSIS OF DRINKING WATER USED IN KONYA	Celalettin Ozdemir	Selcuk University, Faculty of Eng. & Arch.	Turkey	5	1
2010-177 FLI WAS: THE RIGHT INFORMATION AT THE RIGHT PLACE AT THE RIGHT TIME FOR THE RIGHT PERSONS TO TAKE THE RIGHT DECISION	Kees de Gooijer	HKV Consultants, Lelystad	The Netherlands	6	1
2010-178 AN EDUCATIONAL - PROMOTIONAL PROGRAM FOR WASTE MANAGEMENT AND ENVIRONMENTAL PROTECTION FOR THE CITY X	Vinko Vucic	Zagrebacki holding d.o.o.	Croatia	4	1

2010-179 HYDROGEOLOGICAL FRAMEWORK FOR POTENTIAL GROUNDWATER RESOURCES IN THE WHOLE RED RIVER DELTA, VIETNAM	Akira Kawamura	Tokyo Metropolitan University	Japan	4	1
2010-182 THE INFLUENCE OF SOME GROWING REGULATORS OVER THE YIELD AND QUALITY OF ALFALFA LEGEND VARIETY UNDER THE PLOVDIV REGION CLIMATIC CONDITIONS	Atanas Sevov	Agricultural University - Plovdiv	Bulgaria	7	0
2010-184 REMOTE SENSING AND GIS TECHNIQUES FOR FLOOD MONITORING AND DAMAGE ASSESSMENT. STUDY CASE IN ROMANIA	Anisoara Irimescu	National Meteorological Administration	Romania	6	1
2010-187 A METHOD FOR MACROPHYTE-BASED ASSESSMENT OF THE ECOLOGICAL STATUS OF LAKES, DEVELOPED AND IMPLEMENTED FOR THE PURPOSE OF ENVIRONMENTAL PROTECTION IN POLAND	Hanna Ciecierska	Department of Botany and Nature Protection, University of Warmia and Mazury	Poland	5	1
2010-192 LONG-PERIODICAL VARIATIONS OF EARTH ROTATION, DETERMINED FROM RECONSTRUCTED MILLENNIAL-SCALE GLACIAL SEA LEVEL	Yavor Chapanov	Central Laboratory for Geodesy - BAS	Bulgaria	1	1
2010-193 A MODEL OF GLOBAL WATER REDISTRIBUTION DURING SOLAR CYCLES, DERIVED BY ASTRONOMICAL DATA	Yavor Chapanov	Central Laboratory for Geodesy - BAS	Bulgaria	1	1
2010-194 THE TENDENCY ON THE INCREASE OF THE COLIFORM POLLUTION LEVEL IN BELSHI AND MERHOJA LAKES AS AN EXPRESSION OF A CONTINUOUS NEGATIVE IMPACT HUMAN ACTIVITY ON THEM	Sotir Mali	University "A. Xhuvani" Elbasan	Albania	5	0

2010-195 STUDY ON OPPORTUNITIES OF APPLICATIONS TO AUTOMATICALLY SYSTEMS FOR METEOROLOGICAL MEASUREMENT FOR THE NEEDS OF AGRICULTURE IN BULGARIA	Desislava Slavcheva-Sirakova	Agricultural university-Plovdiv	Bulgaria	6	0
2010-196 IMPACT OF ENVIRONMENT AND SOME AGRONOMY PRACTICES ON THE PRODUCTIVITY OF THE NEW WHEAT VARIETY BOLYARKA IN SOUTH DOBRUDZHA REGION	Albena Ivanova	Dobroudja Agricultural Institute	Bulgaria	7	0
2010-198 CORRELATION BETWEEN PRECIPITATION AND SAVA RIVER DISCHARGE IN ZAGREB	Anita Filipcic	Faculty of Science - Department of Geography	Croatia	1	1
2010-199 EXTRAORDINARY RAINFALLS AUTUMN 2008 IN ROME	Franca Mangianti De Angelis	CRA-CMA, Roma	Italy	3	0
2010-202 INFLUENCE OF CLIMATIC CHANGES ON CHARACTERISTICS OF SNOW-MELT FLOOD OF THE RIVERS OF PRYPYATIS BASIN WITHIN THE LIMITS OF UKRAINE	Ievgeniia Vasylenko	Ukrainian Research Hydro-meteorological institute, Kyiv	Ukraine	1	0
2010-203 INFLUENCE OF METEOROLOGICAL FACTORS DURING VEGETATION PERIOD ON THE YIELD AND EVAPOTRANSPIRATION OF IRRIGATED AND NON IRRIGATED GRAIN CORN	Aleksandar Matev	Agricultural Universit	Bulgaria	2	0
2010-204 "YIELD - WATER" RELATIONSHIP OF SOYBEAN	Aleksandar Matev	Agricultural Universit	Bulgaria	1	0
2010-206 METHODS DEVELOPMENT FOR DETERMINATION OF TRANSURANIC RADIONUCLIDES IN LOW ACTIVITY WASTE AND THEIR APPLICATION IN INTERCOMPARISON EXERCISE	Bojidar Slavchev	Institute for Nuclear Research and Nuclear Energy - BAS	Bulgaria	7	1

2010-208 DEVELOPMENT OF A TRANSBOUNDARY MONITORING SYSTEM FOR PRESPA	Christian Perennou	Tour du Valat, Arles	France	6	0
2010-211 THE AUTO PURIFICATION LEVEL OF WATER IN WATERCOURSE OF NERODIME RIVER, KOSOVO	Milazim Shabani	Department of Chemistry, Faculty of Natural Sciences, University of Tirana	Albania	5	1
2010-212 EFFECT OF WATERBORNE COPPER AND CADMIUM ON CALCIUM-DEPENDENT PROTEASES IN BLUE MUSSEL, MYTILUS EDULIS L.	Nadezda Kantserova	The Institute of Biology, Karelian Research Centre of Russian Academy of Sciences	Russia	7	1
2010-214 PROTECTED AND PROPOSED FOR PROTECTION HYDRIC MONUMENTS IN KOSOVO 2002-2008	Fadil Bajraktari	Kosovo Environmental Protection Agency, Prishtina	Kosovo	7	0
2010-215 A TWO STAGE FUZZY MODEL FOR DOMESTIC WASTEWATER TREATMENT PLANT CONTROL	Sukran Yalpir	Selcuk University, Geomatics Engineering Department, Kampus-Konya,	Turkey	6	1
2010-217 ARTIFICIAL NEURAL NETWORK (ANN) MODEL FOR DOMESTIC WASTEWATER TREATMENT PLANT CONTROL	Gulay Tezel	Selcuk University, Computer Engineering Department, Kampus-Konya	Turkey	6	1
2010-218 REMOVAL OF METAL-CYANIDE COMPLEXES FROM AQUEOUS SOLUTIONS WITH RAW AND ACID ACTIVATED SEPIOLITE	Vildan Onen	Selcuk University, Mining Engineering Department, Kampus-Konya, Turkey	Turkey	5	1
2010-220 WATER NEED OF AGRICULTURAL SECTOR IN TUSCANY (CENTRAL ITALY)	Francesca Natali	University of Florence	Italy	4	1
2010-221 AUTOREGRESSIVE MODELING AND INVESTIGATION CHANGES OF MONTHLY STREAMFLOW OF FIRTINA STREAM IN TURKEY	Meral Buyukyildiz	Selcuk University, Eng. Arch. Faculty, Civil Eng. Department	Turkey	6	1

2010-222 BIOMASS OF THE PELAGIC CRUSTACEA FROM LAKE OHRID FOR THE PERIOD DECEMBER 2007 - JUNE 2009	Dafina Guseska	Hydrobiological Institute of Ohrid	Macedonia	5	0
2010-223 CHLOROPHYLL A CONTENT AS INDICATOR OF EUTROPHICATION OF LAKE PRESPA	Suzana Patceva	Hydrobiological Institute of Ohrid	Macedonia	5	0
2010-224 WATER QUALITY STATE IN THE HYDRO ñ SYSTEM DANUBE ñ TISA ñ DANUBE	Dragana Milijasevic	Geographical institute \	Serbia	5	1
2010-225 FLASH FLOODS IN CZECH REPUBLIC IN SUMMER 2009	Marjan Sandev	Czech Hydrometeorological Institute	Czech Republic	3	1
2010-226 ENVIRONMENTAL ASSESSMENT OF WATER QUALITY OF THE RIVER STRUMICA DURING THE LAST TEN YEARS WITH OVERVIEW ON 2008	Sheriban Ramani	Hydrometeorological Service of Macedonia	Macedonia	5	1
2010-227 RADON SHORT LIVED DAUGHTERS VARIATION IN SOFIA AND PLEVEN AND SOIL CONDITIONS	Blagorodka Veleva	NIMH-BAS	Bulgaria	7	0
2010-228 VERY LOCAL HEAVY RAIN ON THE BULGARIAN BLACK SEA COAST IN LATE SUMMER/EARLY AUTUMN: EXAMPLES AND ANALYSIS	Gergana Kozinarova	National Institute of Meteorology and Hydrology	Bulgaria	3	1
2010-229 NEW APPROACH TO RIVER ENGINEERING: CASE OF THE JUZNA MORAVA RIVER IN SERBIA	Marina Babic Mladenovic	Institute Jaroslav Cerni, Belgrad, Serbia	Serbia	4	1
2010-230 AN OUTLINE OF SYSTEM TECHNIQUES FOR ANALYSIS OF WATER-RESOURCES SYSTEMS	Stevcho Mitovski	University St. Cyril and Methodius, Civil Engineering Faculty, Skopje	Macedonia	4	1
2010-231 DIGITAL ELEVATION MODEL (DEM) AT DETERMINING BASIN CHARACTERISTICS: A CASE STUDY ON THE CIHANBEYLI (KONYA) BASIN	Ayla Bozdog	Selcuk University, Faculty of Engineering and Architecture, Department of Geology Engineering	Turkey	6	1

2010-233 INTERACTIONS BETWEEN AREAL HYPOLIMNETIC OXYGEN DEPLETION RATE AND TROPHIC STATE OF LAKES IN NORTHERN POLAND	Dariusz Borowiak	University of Gdansk, Department of Limnology	Poland	5	0
2010-234 COMPOSITION AND DYNAMICS OF MICROBIAL COMMUNITY IN THE LAKE OHRID	Lence Lokoska	Hydrobiological Institute, Ohrid,	Macedonia	5	1
2010-237 MATHEMATICAL CONSIDERATION OF FLOOD RISK	Dragan Isailovic	Institute for the development of water resources Jaroslav Cerni	Serbia	3	1
2010-238 RENATURATION, REHABILITATION AND ECOLOGICAL RECONSTRUCTION OF A CHANGED WATER COURSE BY ANTHROPICAL ACTIVITIES	Erika Beilicci	Politehnica University of Timisoara, Faculty of Hydrotechnical Engineering, Romania	Romania	5	1
2010-239 FLOOD WARNINGS FOR RAILWAYS IN AUSTRIA	Thomas Nester	Institute for Hydraulic and Water Resources Engineering, Vienna University of Technology	Austria	3	1
2010-240 REAL TIME HYDROLOGIC FLOOD FORECASTS FOR THE DANUBE TRIBUTARIES IN AUSTRIA	Thomas Nester	Institute for Hydraulic and Water Resources Engineering, Vienna University of Technology	Austria	3	1
2010-241 STUDY OF THE INDUSTRIAL YEASTS ISOLATED FROM THE PLANTS AND THE WATERS OF THE COLD ENVIRONMENTS	Rozana Troja	Department of Industrial Chemistry, Faculty of Natural Sciences, University of Tirana	Albania	7	0
2010-242 DISINFECTION BY PRODUCTS FROM TREATED WATER ACCUMULATION IN HUMAN MILK AND HAIR	Ristoiu Dumitru	University Babes-Bolyai Cluj-Napoca, Faculty of Environmental Science	Romania	7	0

2010-243 EVALUATION OF WATER TEMPERATURE AND DISSOLVED OXYGEN REGIMES IN RIVER NERETVA	Lejla Ridanovic	Dzermal Bijedic University of Mostar	Bosnia and Herzegovina	5	1
2010-244 CONTRIBUTION OF HYDRO POTENTIAL IN MACEDONIAN POWER SYSTEM	Anton Causevski	Faculty of Electrical Engineering and Information Technologies, Skopje	Macedonia	4	1
2010-245 VULNERABILITY OF RENEWABLE ENERGY PRODUCTION TO CLIMATE CHANGE	Sofija Nikolova	Faculty of Electrical Engineering and Information Technologies	Macedonia	1	1
2010-247 DIVERSITY IN OXYGEN DEPLETION RATE IN THE EUTROPHIC LAKES OF THE BRODNICA LAKELAND, POLAND	Wlodzimierz Marszelewski	Nicolaus Copernicus University in Torun	Poland	5	0
2010-248 UPPER SARMATIAN AQUIFER IN THE BADENI-DARA AREA, BUZAU COUNTY, ROMANIA	Tudor Munteanu	National Institute of Hydrology and Water Management Bucharest	Romania	4	1
2010-249 THE CONTRIBUTION OF THE MICRO AND MACROPHYTES TO THE GENESIS OF THE THERAPEUTIC MUD FROM LAKE TECHIRGHIOI, ROMANIA	Liana Manuela Gheorghievici	National Institute of Rehabilitation, Physical Medicine and Balneoclimatology	Romania	5	0
2010-251 CREATION OF FLOOD HAZARD MAPS	Snezhanka Balabanova	National Institute of Meteorology and Hydrology, Sofia	Bulgaria	3	1
2010-252 BIOSORPTION OF COPPER(II) FROM AQUEOUS SOLUTIONS BY PLEUROTUS CORNUCOPIAE	Ummuhan Danis	Ondokuz may Uni. Engineering Faculty, Department of Chemical Engineering	Turkey	5	0
2010-253 WEISS, A WATER EMISSION INVENTORY PLANNING SUPPORT SYSTEM AIMED AT REDUCING THE POLLUTION OF WATER BODIES	Leen Van Esch	VITO, Geel	Belgium	6	1

2010-254 THE STAGE OF THE PHYSICAL, CHEMICAL, BIOLOGICAL AND MICROBIOLOGICAL EQUILIBRIUM AFTER THE CONSERVATION PERIOD OF LAKE NEGRU, SOVATA, ROMANIA	Gheorghievici Gheorghe	National Institute of Rehabilitation, Physical Medicine and Balneoclimatology	Romania	5	0
2010-255 SPATIAL DISTRIBUTION OF HYDROLOGICAL, HYDROCHEMICAL AND HYDROBIOLOGICAL CHARACTERISTICS IN KARA SEA IN 2007-2008	Anna Rozhkova	Russian State Hydrometeorological University	Russia	5	1
2010-256 PARTNERSHIP FOR ENVIRONMENTAL POLICY IMPLEMENTATION IN BULGARIA	Antoaneta Yotova	National Institute of Meteorology and Hydrology	Bulgaria	4	0
2010-260 FLOOD FORECASTING AND EARLY WARNING SYSTEM FOR THE MARITSA AND TUNDZHA RIVERS	Arne Roelevink	HKV consultants	The Netherlands	3	1
2010-261 WASTEWATER OF TEXTILE INDUSTRY AND ITS TREATMENT PROCESSES	Onur Tekoglu	Giresun University, Vocational High School	Turkey	7	1
2010-262 RESEARCH OF CHANGES OF IONIZATION AND METEOROLOGIC FACTORS OF ATMOSPHERIC AIR IN REZEKNE CITY, LATVIA	Andris Skromulis	Rezekne Higher Education Institution, Rezekne	Latvia	2	1
2010-263 LAND USE AND LAND DEGRADATION IN THE ROMANIAN TABLELAND REGIONS	Dan Balteanu	Institute of Geography, Romanian Academy, Bucharest	Romania	2	1
2010-264 NEW ASPECTS ABOUT TERRITORIAL PLANNING	Vincenzo Torretta	Insubria university - DASS, Varese	Italy	4	0

2010-265 ASSESSMENT OF WATER HARVEST AND STORAGE POTENTIALS USING GIS AND REMOTE SENSING	Harshi Weerasinghe	Research unit Sustainability and Global Change - University of Hamburg, International Max Plank Research School on Earth System Modelling (IMPRS-ESM), Hamburg	Germany	4	1
2010-267 WATER OF PERMETI AREA (SOUTH ALBANIA)	Selfo Oruci	University of Gjirokastra	Albania	5	0
2010-268 AIR QUALITY IN URBAN AND SUBURBS AREA OF PRISHTINA AND THE IMPACT OF METEOROLOGICAL CONDITIONS IN THE DISTRIBUTION OF POLLUTION	Syle Tahirsylaj	Faculty of Mining and Metallurgy and Institute of Meteorology, Prishtina	Kosovo	2	1
2010-270 PHYSICAL CHEMICAL INVESTIGATIONS OF RIVER GOLEMA WATER AND ITS INFLUENCE ON THE LITTORAL OF ASAMATI	Melika Semo-Zace	Hydrobiological Institute, Ohrid, Macedonia	Macedonia	5	0
2010-272 QUALITY CONTROL METHODS ISO 9308 AND ISO 7899 - 2 IN SANITARY MICROBIOLOGY IN CENTER FOR PUBLIC HEALTH - BITOLA, MACEDONIA	Angela Delova	Center for public health, Bitola	Macedonia	5	0
2010-274 TOURISM IN THE CONTEXT OF CLIMATE CHANGE IN ALBANIA	Petrit Zorba	Univeristeteti Aleksander Moisiu	Albania	1	0
2010-281 ESTIMATION OF AUTHENTICITY AND TENDENCIES IN CHANGES OF WATER FLOW ON THE RIVERS OF WESTERN BUG BASIN (WITHIN THE LIMITS OF UKRAINE)	Veronika Dutko	Ukrainian Research Hydrometeorological Institute, Kyiv	Ukraine	1	0

2010-282 THE WATER VOLUMES (FROM PRECIPITATIONS) DURING CATASTROPHIC FLOODS IN JULY 2008 ON THE RIVERS OF UKRAINIAN CARPATHIANS	Olga Lukianets	Ukrainian Research Hydrometeorological Institute	Ukraine	3	0
2010-283 MONITORING OF CATIONS AND ANIONS IN BOTTLED WATERS OF KOSOVO DURING 2008-2009	Lirie Sefaja	National Institute of Public Health in Kosovo, Pristina	Kosovo	5	0
2010-284 AN ANALYSIS OF TEMPORAL CHANGEABILITY OF THE RIVERS FLOW IN THE PRIPYAT BASIN ON THE TERRITORY OF UKRAINE	Stanislav Moskalenko	Ukrainian Research Hydrometeorological Institute, Kyiv	Ukraine	1	0
2010-285 THE EFFICIENCY OF THE WATER PURIFICATION SYSTEMS	Aurora Alexandrescu	Technical University Gheorghe Asachi, Romania	Romania	4	1
2010-286 BIOLOGICAL WATER QUALITY OF LAKE SHKODRA BASED ON THE BIOINDICATOR SPECIES OF THE CYANOBACTERIA AND DIATOMS	Marash Rakaj	Department of Bio-chemistry, Faculty of Natural Sciences, University of Shkodra "Luigj Gurakuqi"	Albania	5	0
2010-287 EFFECT OF CLIMATE CHANGES ON GROUNDWATER IN THE KONYA CLOSED BASIN	Guler Gocmez	Selcuk University, Engineering Architecture Faculty, Konya	Turkey	1	1
2010-291 ASSESSING THE ECOLOGICAL QUALITY OF EVROTAS RIVER BASIN (SOUTHERN GREECE) ACCORDING TO THE WATER FRAMEWORK DIRECTIVE 2000/60EC	Leonidas Vardakas	Hellenic Centre of Marine Research, Institute of Inland Waters	Greece	4	1
2010-292 INTRA-ANNUAL DYNAMICS OF WATER QUALITY CHANGES IN PLITVICE LAKES SPRING ZONE	Maja Vurnek	Plitvice Lakes National Park, Croatia	Croatia	5	0
2010-293 FISH FAUNA OF RIVER BREGALNICA IN REPUBLIC OF MACEDONIA	Vasil Kostov		Macedonia	5	0

2010-294 THE PRESENCE OF ORGANOCHLORINE PESTICIDES IN THE SYSTEM SEDIMENT - WATER IN LAKE DOJRAN	Elizabeta Veljanoska-Sarafiloska	Hydrobiological Institute, Ohrid	Macedonia	5	0
2010-295 SOUTHERN OSCILLATION EFFECT ON BALKAN PRECIPITATION	Ali Ihsan Marti	Selcuk University Muhendislik, Mimarlik Fakultesi Kampus, Konya	Turkey	1	1
2010-300 RIVER WATER POLLUTANTS UPTAKE BY EDIBLE PART OF VEGETABLES	Kovacs Melinda	University Babes-Bolyai Cluj-Napoca, Faculty of Environmental Science	Romania	5	0
2010-301 DESIGN OF DRY DAMS AT WATERSHED SCALE : LESSONS LEARNT FROM SENSITIVITY ANALYSES USING A SIMPLE BUT CONSISTENT RAINFALL-RUNOFF MODEL	Etienne Lebloi	Cemagref	France	6	1
2010-302 APPLICATION OF GPS AND GIS METHODS IN THE PROCESS OF WATER MANAGEMENT	Slobodanka Kljucanin	Faculty of Civil Engineering Sarajevo	Bosnia and Herzegovina	6	1
2010-303 EFFECTS OF CLIMATE CHANGE ON ZOOPLANKTON COMMUNITY STRUCTURE OF THE MIDDLE DAUGAVA OVER THE LAST 50 YEARS	Rasma Deksne	Rezekne Higher Education Institution Latgale Sustainable Development Research Institute	Latvia	5	0
2010-304 CO-CONCEPTION OF FLOOD MANAGEMENT SOLUTIONS: RIVERSCAPES TO FACILITATE DIALOG BETWEEN DRY DAM DESIGNERS AND BIOLOGISTS	Christine Poulard	Cemagref	France	4	1
2010-305 AN OUTLINE OF WISKI 7 AND HBV SYSTEMS IMPLEMENTED AT THE HYDROMET SERVICE OF SERBIA	Mihailo Andjelic	Hydrometeorological Service of Serbia, Belgrade	Serbia	6	1

2010-306 CASE STUDY ON CULVERT ANALYSIS FOR ROAD FLOOD PROTECTION	Bojan Pelivanoski	Hydraulic Engineering Course at the University of Ss Cyril and Methodius, Faculty of Civil Engineering, Skopje	Macedonia	3	1
2010-308 CLASSIFICATION OF SURFACE WATER QUALITY OF KIZILIRMAK BASIN IN TURKEY BY USING FACTOR AND CLUSTER ANALYSES	Volkan Yilmaz	Selcuk University, Eng. Arch. Faculty, Civil Eng. Department	Turkey	6	1
2010-311 ENVIRONMENTAL CHALLENGES IN BALKAN COUNTRIES WITH A CASE STUDY OF ALBANIA: AN ECONOMIC PERSPECTIVE	Elona Pojani	University of Tirana, Faculty of Economics	Albania	4	1
2010-313 INITIAL MEASUREMENTS OF FLOW IN WATER SUPPLY NETWORK OF PRILEP WITHIN FRAMES OF THE	Vladimir Mijakovski	Faculty of Technical Sciences	Macedonia	6	1
2010-314 WINTER FLOOD IN THE DAUGAVA RIVER AND ITS FLOODPLAIN LAKES (LATVIA) - A POSSIBLE SCENARIO IN CLIMATE CHANGE CONTEXT	Jana Paidere	Daugavpils University	Latvia	3	0
2010-315 THE IMPORTANCE OF FLOOD ZONING USING GIS A CASE STUDY FROM MACKA, TRABZON, NORTHEASTERN TURKEY	Ibrahim Gurer	Gazi University	Turkey	3	1
2010-316 A CASE STUDY: EVAPORATION ESTIMATION AT OYMAPINAR DAM	Kevser Senturk	General Directorate of State Hydraulic Works Turkey	Turkey	1	1
2010-317 THE WATER INFORMATION SYSTEM AUSTRIA	Stephan Nemetz	Federal Environment Agency	Austria	6	1

2010-318 THE STRATEGY AND THE RESULTS OF THE EX SITU CONSERVATION OF THE HYDRO - BIONATES IN THE AQUARIUM OF THE INSTITUTE FOR BIOLOGY AND ECOLOGY, KRAGUJEVAC - SERBIA	Vladica Simic	Faculty of Natural Sciences, Institute of biology and ecology	Serbia	5	0
2010-319 ANTHROPOGENIC INFLUENCE AND CONSERVATION STATUS OF AUTOCHTHONOUS FISH FAUNA FROM LAKE OHRID	Trajce Talevski	Hydrobiological Institute - Ohrid	Macedonia	5	0
2010-320 ANTHROPOGENIC INFLUENCE AND CONSERVATION STATUS OF AUTOCHTHONOUS FISH FAUNA FROM LAKE PRESPA	Trajce Talevski	Hydrobiological Institute - Ohrid	Macedonia	5	0
2010-321 NITROGEN AND PHOSPHORUS AMOUNTS IN THE LEDAVA RIVER BEFORE AND AFTER ITS OUTFLOW INTO LAKE LEDAVA	Darijo Ilic	JKP ALOVCI	Slovenia	5	1
2010-322 AN EXTENDED DYNAMICAL MODEL OF A GEYSER INDUCED BY INFLOW OF GAS IN CASE OF PLURAL UNDERGROUND GAS SUPPLY SOURCES (2)	Hiroyuki Kagami	Hiroyuki Kagami Nagoya College	Japan	7	0
2010-323 URBAN FLOOD BY EXTRAORDINARY SEVERE RAINFALL IN SMALL RIVER BASIN	Tokuo Kishii	Kanazawa Institute of Technology	Japan	3	1
2010-325 WATER QUALITY MODELING OF A LAKE CONSIDERING RAINFALL-RUNOFF POLLUTION LOADS AND WATER QUALITY IMPROVEMENT BY DIFFUSE POLLUTION CONTROL	Jae Heon Cho	Kwandong University, Department of Health and Environmental Hygiene, Kwandong University	South Korea	6	0

2010-326 ORGANIC MATTER CONTENTS IN SELECTED PEATLANDS AND WETLANDS OF PAKISTAN: THE ROLE OF WATER LEVEL	Imran Ullah	Pakistan Wetlands Programme	Pakistan	5	1
2010-327 ON THE POSSIBILITY TO USE INFRARED THERMOMETRY FOR IRRIGATION OF WHEAT CANOPY	Georgi Stoimenov	ISS	Bulgaria	6	0
2010-328 WATER DEFICIT INFLUENCE DURING DIFFERENT GROWTH STAGES ON THE SOYBEAN YIELD	Vera Tzenova	ISS	Bulgaria	2	0
2010-330 BERSI 10 - DEVICE FOR MEASURING LEVEL OF UNDERGROUND WATER	Berat Sinani	Faculty of Mines and Minerals	Kosovo	6	1
2010-332 THE MAIN ENVIRONMENTAL DRIVING FORCES OF THE INVASIVE PLANT SPECIES IN THE ROMANIAN PROTECTED AREAS	Monica Dumitrascu	Institute of Geography, Romanian Academy	Romania	2	1
2010-333 THE RAAB FLOOD FORECASTING STRUCTURE ñ IMPROVING INTERNATIONAL FLOOD MANAGEMENT	Christophe Ruch	JOANNEUM RESEARCH - Institute of Water Resources Management	Austria	3	1
2010-334 THE PRESENCE OF HEAVY ELEMENTS, NAMELY PB, ZN AND FE IN THE VILLAGE WELLS STANTERG	Bahri Sinani	Faculty of Mines and Minerals	Kosovo	5	0
2010-335 STOCK-SAVING FISHING ON ESTONIAN SMALL INLAND LAKES	Anu Palm	Centre for Limnology at the Estonian University of Life Sciences	Estonia	5	1
2010-336 WEBGIS SERVICES FOR REAL-TIME WATER MONITORING ñ AN APPLICATION FOR WATER QUALITY CRISIS MANAGEMENT	Alberto Ortolani	CNR Ibimet - Consorzio LaMMa, Sesto Fiorentino	Italy	6	1
2010-337 ROTIFERS BASED ASSESSMENT OF THE LAKE DOJRAN WATER QUALITY	Orhideja Tasevska	Hydrobiological Institute	Macedonia	5	0

2010-338 DECLINE OPENNING AND CALCULATIONS BY THE SOFTWARE 3D STUDIOMAX IN TREPÇA MINE IN STAN TERG	Muhamedin Hetemi	Faculty of Mining and Minerals	Kosovo	7	0
2010-339 CALCULATION OF MAXIMUM DISCHARGES AND WATER LEVELS OF VELIKI RZAV AND GOLIJSKA MORAVICA RIVERS	Marko Urosev	Geographical Institute	Serbia	6	0
2010-340 ASSOCIATION HYDROCHARI-NYMPHOIDETUM PELTATAE SLAVNIC 1956 IN THE RAMSAR AREA OF BARDACA	Zlatan Kovacevic	University of Banja Luka - Faculty of Agriculture	Bosnia and Herzegovi	7	0
2010-341 WATER QUALITY OF VARNA LAKE (BULGARIA)	Boryana Dzhurova	Institute of Oceanology	Bulgaria	5	0
2010-342 SEASONAL AND REGIONAL DEPENDENCE OF RADON CONCENTRATION IN TBILISI (GEORGIA)	Lela Mtsariashvili	Ivane Javakhishvili Tbilisi State University	Georgia	3	0
2010-343 PRELIMINARY RESULTS ON THE PRESENCE OF CYANOBACTERIA SYNECOCCOCUS IN THE LAGOON WATERS OF NORTHWESTERN ALBANIA AND LAKE OF SHKODRA	Ariola Bacu	Dept. of Biotechnology, Faculty of Natural Sciences, University of Tirana	Albania	5	0
2010-344 GIS-BASED ASSESSMENT OF THE MAIN ENVIRONMENTAL ISSUES IN	Mihaela Nastase	National Forest Administration	Romania	6	1
2010-345 CONCRETE ABRASION AS AN INDICATOR OF SUSTAINABLE MANAGEMENT OF HYDRAULIC STRUCTURES	Nenad Ristic	Faculty of Civil Engineering and Architecture	Serbia	7	1
2010-346 HYDROLOGIC INFORMATION SYSTEM BASED ON ONTOLOGIES	Milan Gocic	Faculty of Civil Engineering and Architecture	Serbia	6	1

2010-347 INVESTIGATION ON PHYSICO-CHEMICAL AND MICROBIOLOGICAL OF THE PARAMETERS OF LAKE SHKODRA WATER	Nevila Bushati	University of Shkodra	Albania	5	0
2010-348 HEALTH RISK ASSESSMENT OF STABLE STRONTIUM AND FLUORIDE CONTENT IN PIPE WATER	Irina Polyakova	State University for Nuclear Power Engineering	Russia	5	0
2010-350 CONTRIBUTION TO THE INTRODUCTION OF WETLANDS BIODIVERSITY AND THE IMPORTANCE FOR ITS CONSERVATION IN KOSOVO	Ylber Sherifi	Kosovo Environmental Protection Agency	Kosovo	5	1
2010-351 THREATS TO A COASTAL AQUIFER - A CASE STUDY FROM ALBANIA	Sonila Marku	Albanian Geological Survey, Tirana	Albania	5	1
2010-352 THE RAINY AUTUMNS IN THE LAST DECADE IN OLTENIA-INDEX OF CLIMATIC CHANGES	Ion Marinica	CMR Oltenia	Romania	1	0
2010-354 THE DEVELOPMENT OPPORTUNITIES OF NAVIGATION BETWEEN BUCHAREST, THE DANUBE AND THE BLACK SEA	Viorica Manole	University of Bucharest, The Geography Faculty	Romania	4	1
2010-355 TOWARDS INTEGRATED MANAGEMENT OF THE PRESPA LAKE WATERSHED ñ MODELS FOR STAKEHOLDER INVOLVEMENT IN THE DECISION-MAKING PROCESS	Biljana Puleska	FON University	Macedonia	4	1
2010-356 THE FREQUENCY OF THE RAINY AND DROUGHT SPELLS IN THE WESTERN ROMANIAN PLAIN, NORTH OF MURES RIVER	Eugenia Serban	University of Oradea, Faculty of Environmental Protection	Romania	3	0
2010-357 EMF MEASUREMENTS IN THE VICINITY OF BTS CELLULAR STATIONS OF VODAFONE ALBANIA	Olimpjon Shurdi	Faculty of Information Technology, UPT	Albania	7	0
2010-358 WATER CHARGING POLICY IN STREZEVO IRRIGATION SYSTEM	Ilija Kondinski	JP "Strezevo"	Macedonia	4	1

2010-359 SENSITIVITY ANALYSIS FOR KEY PARAMETER ESTIMATION IN A GROUNDWATER-DOMINATED BASIN	Serdar Korkmaz	Atilim University	Turkey	6	1
2010-360 INTERRELATION OF DROUGHTS AND FLOODS THROUGH OUTLIER IDENTIFICATION ON RIVERS IN SERBIA	Borislava Blagojevic	Faculty of Civil Engineering and Architecture	Serbia	3	1
2010-361 ANTHROPOGENIC PRESSURES ON THE ECOSYSTEMS OF THE VLASINA PEAT ISLANDS	Ana Momcilovic	Faculty of Civil Engineering and Architecture	Serbia	5	0
2010-363 HYDRO GEOGRAPHICAL ELEMENTS OF LUME BARDHI IN PEJA	Syle Tahirsylaj	Hydrometeorological Institute of Kosovo	Kosovo	4	0
2010-364 CHANGES OF SOME SOIL CHARACTERISTICS IN RESULT OF DEGRADATION PROCESSES IN MALESHEVSKA MOUNTAIN, BULGARIA	Emiliya Velizarova	Forest Research Institute - BAS	Bulgaria	2	1
2010-365 HYDROGEOGRAPHIC CHARACTERISTICS OF THE KRIVA REKA	Bashkim Kastrati	Hydrometeorological Institute of Kosovo	Kosovo	4	0
2010-366 FACTORS THREATENING THE HABITATS OF RARE SPECIES OF RHODOPHYTA IN SERBIA	Snezana Simic	Faculty of Natural Sciences, Institute of Biology and Ecology, University of Kragujevac	Serbia	5	0
2010-367 A COMPARATIVE STUDY OF GLUTATION TRANSFERASE ACTIVITY IN WHITE-FISH (COREGONUS LAVARETUS L.) CAPTURED IN AN IRON MINING AREA	Ekaterina Borvinskaya	Institute of biology of Karelian Research Center of Russian Academy of Sciences	Russia	5	1
2010-369 PRINCIPAL ELEMENTS LIMNOLOGICAL REGIME OF SCUTARY LAKE	Niko Pano	Institute of Water and Energy, Polytechnic University of Tirana	Albania	5	1
2010-370 IMPACT OF THE CLIMATE CHANGE IN ALBANIAN ADRIATIC LITTORAL	Alfred Frasherri	Faculty of Geology and Mining, Polytechnic University of Tirana	Albania	1	1

2010-371 USING HIGH PLANT SPECIES AS INDICATORS FOR THE ACCUMULATION OF LEAD FROM POLLUTED AIR	Julian Shehu	Department of Crop Production, Faculty of Agronomy and Environment, Agricultural University of Tirana	Albania	7	0
2010-372 THE ENVIRONMENTAL IMPACT OF THE DREDGING IN PORT AND DURRES CITY	Etleva Delia	Agricultural University of Tirana	Albania	7	1
2010-373 COASTAL AQUIFER AND DESALINATION PLANTS: SOME INTERPRETATIONS TO NEW SITUATIONS	Linda Daniele	University of Almeria	Spain	4	0
2010-374 TEMPORAL VARIABILITY OF NUTRIENTS AND CHLOROPHYLL a IN BOKA KOTORSKA BAY, EASTERN ADRIATIC SEA	Sladjana Krivokapic	Department Of Biology, Faculty Of Science, University Of Montenegro	Montenegro	5	1
2010-377 WATER RISKS MANAGEMENT AT THE COASTAL AREA OF LEZHA REGION	Narin Panariti	CARDS INPAEL Project, Tirana	Albania	3	1
2010-379 EVALUATION OF TROPHIC STATE OF DRINI DELTA LAGOONS	Fatbardha Babani	University of Tirana, Faculty of Natural Sciences, Department of Biotechnology	Albania	5	1
2010-381 TRENDS OF CLIMATE EXTREME INDICES IN THE 21 <sup>st</sup> CENTURY IN THE DANUBE MIDDLE AND LOWER BASIN	Constantin Mares	National Institute of Hydrology and Water Management	Romania	1	0
2010-382 RECENT STATE OF KAMCHIA RIVER (DOWN STREAM) (BULGARIA)	Galina Shtereva	Institute of Oceanology, Bulgarian Academy of Sciences	Bulgaria	5	0
2010-386 STUDIES GEOLOGICAL-ENGINEERING ON THE PROCESS OF EROSION OF RIVER LLAP	Sabri Latifi	Faculty of Mining and Metalurgy	Kosovo	2	0
2010-387 MODELLING SOLAR ENERGY POTENTIAL IN TURKEY	Serhat Sensoy	Turkish State Meteorological Service	Turkey	6	1

2010-390 INFLUENCE OF HUMAN ACTIVITIES ON SUBMERGED VASCULAR MACROPHYTES ALONGSIDE CRN DRIM RIVER	Marina Talevska	Hydrobiological Institute	Macedonia	5	0
2010-391 ANTHROPOGENIC INFLUENCE ON ICHTHYOFAUNA AND MACROPHYTE DIVERSITY IN THE CRN DRIM ECOSYSTEM	Trajce Talevski	Hydrobiological Institute - Ohrid	Macedonia	5	0
2010-392 IMAGE COMPRESSION FOR WIRELESS OUTDOOR SENSOR NETWORKS	Indrit Enesi	Polytechnic University of Tirana	Albania	6	1
2010-393 WFD IMPLEMENTATION IN SERBIA: PRELIMINARY STUDY FOR ASSESSMENT THE PRESSURES AND IMPACTS IN KOLUBARA RIVER BASIN DISTRICT	Bozidar Stojanovic	Institute for Water resources development	Serbia	4	1
2010-394 ECOHYDROLOGY OF DYNAMIC WETLANDS IN AN AUSTRALIAN AGRICULTURAL LANDSCAPE:A WHOLE OF SYSTEM APPROACH FOR UNDERSTANDING CLIMATE CHANGE IMPACTS	Jarrold Kath	Australian Centre for Sustainable Catchments / Faculty of Sciences, University of Southern Queensland, Toowoomba	Australia	5	1
2010-396 DRIVERS OF WETLAND HYDROLOGY AT THE LANDSCAPE SCALE: IMPLICATIONS FOR BIODIVERSITY	Jarrold Kath	Australian Centre for Sustainable Catchments / Faculty of Sciences, University of Southern Queensland	Australia	5	1
2010-397 ENDANGERED GROUNDWATER QUALITY AT THE KUZMIN WELLS, KOSOVA	Albana Veseli	University of Prishtina	Kosovo	5	1
2010-398 ASSESSMENT OF HEAVY METAL POLLUTION IN IBER RIVER SEDIMENT, KOSOVA	Fatos Rexhepi	University of Prishtina	Kosovo	5	1

2010-400 THE LEVEL OF MANGANESE CONCENTRATION IN WATER OF ACCUMULATIVE LAKE OF BADOVCI, KOSOVO	Liridon Berisha	University of Prishtina	Kosovo	5	1
2010-401 CHARACTERISTICS OF PRECIPITATION AND SURFACE YIELD IN DECIDUOUS FORESTS AT THE PETROHAN SCIENTIFIC EXPERIMENTAL FORESTRY STATION OVER THE PERIOD 1998ñ2008	Iskra Vassileva	University of Forestry – Sofia	Bulgaria	1	1
2010-405 CLIMATIC FACTORS AND THE GROUND WATER TABLE IN EASTERN SOFIA FIELD	Milena Moteva	Research Institute for Land Reclamation and Agricultural mechanization	Bulgaria	1	1
2010-406 EVALUATION OF AGRICULTURAL SUSTAINABILITY IN RESPECT OF ECOLOGY AND GLOBAL WARMING	Mehmet Emin Argun	Selcuk University	Turkey	2	1
2010-407 EVALUATION OF SHALLOW GROUNDWATER QUALITY FOR IRRIGATION PURPOSES IN THE KOPRUBASI URANIUM AREA (MANISA, TURKEY)	Hulya Kacmaz	Dokuz Eylul University, Faculty of Engineering, Dept. of Geological Engineering, Tinaztepe Campus, Buca-Izmir	Turkey	5	0
2010-408 IS DETERMINATED THE FLORA AND VEGETATION OF MIRUSHA (KOSOVO) AND KOLSHI (ALBANIA) FROM THE SERPENTINE SUBSTRATE AND CLIMATE CONDITION?	Lulazim Shuka	University of Tirana	Albania	2	0
2010-409 APPROACH TO RIVER REGULATION UNDER THE NEW CONDITIONS	Emina Hadzic	Faculty of Civil Engineering	Bosnia and	4	1
2010-410 APPLICABILITY OF VARIOUS EROSION RISK ASSESSMENT METHODS FOR ENGINEERING PURPOSES	Ivan Blinkov	University Ciry and Methodius, Faculty of Forestry	Macedonia	2	1
2010-413 A NEW RAPID FIELD TEST KIT TO SCREEN FOR PARALYTIC SHELLFISH POISONING (PSP) TOXINS FROM BIVALVE MOLLUSCS IN ALBANIAN SEASHORE	Rigerta Sadikaj	University of Tirana Faculty of natural sciences	Albania	5	0

2010-414 PHYTOPLANKTON COMMUNITY AS INDICATOR OF EUTROPHICATION IN THE BOKA KOTORSKA BAY	Dragana Drakulovic	Institute of Marine Biology	Montenegro	5	1
2010-415 CLIMATE VARIABILITY OF DROUGHT INDICES IN ROMANIA IN THE 20th AND 21st CENTURIES	Mihaela Mihailescu	University of Agricultural Sciences, Bucharest	Romania	1	0
2010-417 REMOVAL OF NUTRIENTS FROM WASTEWATER BY MODIFIED BULGARIAN CLINOPTILOLITE	Nadejda Taneva	University of Architecture, Civil Engineering and Geodesy	Bulgaria	5	1
2010-418 INDUSTRIAL-RELATED REGIONAL DISPARITIES IN THE SOUTH-WEST DEVELOPMENT REGION (ROMANIA). PRESENT-DAY DYNAMICS AND EVOLUTION TRENDS	Costin Dumitrascu	Faculty of Geography, Spiru Haret University	Romania	7	1
2010-419 ASSESMENT OF THE DROUGHT PATTERN CHANGE IN CAMLIDERE BASIN USING SPI INDEX	Fatih Keskin	State Hydraulic Works	Turkey	3	1
2010-421 RAIN WATER HARVESTING: A NEW TECHNOLOGY FOR RECHARGING THE AQUIFER	Mohasin Md.	Sainik School Society, Ministry of Defence	India	4	1
2010-424 THE 21st CENTURY PRECIPITATION ESTIMATION IN THE DANUBE MIDDLE AND LOWER BASIN BY NON-HOMOGENEOUS HIDDEN MARKOV MODEL SIMULATION	Ileana Mares	National Institute of Hydrology and Water Management	Romania	6	0
2010-426 MICROBIAL AND CHEMICAL WATER POLLUTION OF SHKUMBIN RIVER AT ELBASAN REGION	Marsela Allushi	High School "Qemal Stafa", Elbasan	Albania	5	1
2010-428 DRIDU DAM FAILURE SCENARIOS AND ACCIDENTAL FLOOD WAVE PROPAGATION	Maria Cheveresan	Technical University of Civil Engineering from Bucharest	Romania	3	1

2010-430 MICROBIAL WATER POLLUTION OF VJOSA RIVER AND THE VEGETABLE CONTAMINATION BY IRRIGATION	Margarita Hysko	Tirana University	Albania	3	1
2010-431 HYDRAULIC ANALYSIS OF A NOVEL FISH PASSAGE-WAY	Maruf Mortula	American University of Sharjah	United Arab	6	1
2010-432 MODELING PHOSPHORUS REMOVAL PROCESS USING ARTIFICIAL NEURAL NETWORK	Maruf Mortula	American University of Sharjah	United Arab Emirates	6	1
2010-433 BREWERY'S WASTE WATER MANAGEMENT	Ariola Devolli	University Department of Biology and Chemistry	Albania	5	1
2010-434 THE EVALUATION OF ENVIRONMENTAL SITUATION IN THE OPERATING AREAS OF THE OIL INDUSTRY IN ALBANIA	Bujar Seiti	Department of Chemistry, Faculty of Natural Sciences, University of Tirana	Albania	5	1
2010-435 THE TOXIC EVALUATION OF POPs IN EDIBLE FISHES FROM OHRID LAKE	Dritan Topi	Department of Chemistry, Faculty of Natural Sciences, University of Tirana	Albania	5	1
2010-436 MULTIVARIATE STOCHASTIC MODELING OF DAILY STREAMFLOW OF RIVERS IN THE CORUH BASIN BY ARTIFICIAL NEURAL NETWORKS	Ibrahim Can	Ataturk University, Civil Engineering Department	Turkey	6	1
2010-437 DANUBE FLOODRISK PROJECT	Mary-Jeanne Adler	Ministry of Environment	Romania	3	1
2010-439 THE LEVEL OF HEAVY METALS AND ANTHROPOGENIC POLLUTION IN SOME ALTERNATIVE RESOURCES IN THE AREA OF KASTRIOT-VUSHTRRI-DRENAS, KOSOVO	Kimete Krasniqi	National Institute of Public Health, Pristina	Kosovo	5	0
2010-441 THE METHOD OF ESTIMATION A SMALL RETENTION IN FOREST CATCHMENTS	Antoni Tadeusz Miler	Department of Forest Engineering Poznan University of Life Sciences	Poland	6	1

2010-442 FLOOD FORECASTING AND EARLY WARNING SYSTEM FOR MARITSA AND TUNDZHA RIVERS - DATA EXCHANGE TOOL AND WEB-SITE	Minka Stoyanova	National Institute of Meteorology and Hidrology	Bulgaria	6	0
2010-443 DISTINCTIVE FEATURES OF DISTRIBUTION OF POLYCHLORINATED BIPHENYLS (PCBs) IN FRESHWATER RESERVOIRS	Grigorii Chuiko	Institute for Biology of Inland Waters Russian Academy of Sciences (IBIW RAS)	Russia	5	1
2010-446 CLIMATE EFFECTS ON MONUMENTAL BUILDINGS	Esra Yaldiz	Selcuk University	Turkey	7	1
2010-447 APPLICATIONS OF VARIOUS DIVERSITY INDICES TO BENTHIC MACROINVERTEBRATE ASSEMBLAGES IN STREAMS IN A NATIONAL PARK IN TURKEY	Gencer Turkmen	Hacettepe University	Turkey	5	1
2010-448 ASSESSMENT OF WATER QUALITY OF KELKIT STREAM (TURKEY) WITH APPLICATION OF VARIOUS MACROINVERTEBRATE-BASED METRICS	Nilgun Kazanci	Hacettepe University	Turkey	5	1
2010-449 MODELLING GROUNDWATER RECHARGE OF AN URBAN AREA IN GERMANY	Sabine Tesch	TU Bergakademie Freiberg	Germany	6	1
2010-451 ASSESSMENT OF STRUCTURAL COMPONENTS OF RIPARIAN FOREST VEGETATION OF THE PRESPA BASIN WITH THE MEANS OF THE QBR INDEX	Yannis Kazoglou	Society for the Protection of Prespa, Greece	Greece	5	1
2010-452 ANTIOXIDANT SYSTEM IN THE LIVER OF BREAM (ABRAMIS BRAMA L.) FROM THE RYBINSK RESERVOIR AS BIOINDICATOR OF ENVIRONMENTAL POLLUTION WITH POLYCHLORINATED BIPHENYLS	Alexei Morozov	Institute for Biology of Inland Waters Russians Academy of Sciences (IBIW RAS)	Russia	5	1

2010-453 STATE OF WATER QUALITY OF THANA RESERVOIR AND ITS INFLUENCE ON IRRIGATED SOILS	Adrian Doko	ATTC Fushe Kruja	Albania	5	1
2010-454 ASSESSMENT OF FUNCTIONAL COMPONENTS OF RIPARIAN FOREST VEGETATION OF THE PRESPA BASIN WITH THE MEANS OF THE MODIFIED RMP PROTOCOL	George Fotiadis	School of Forestry and Management of Natural Environment, Technological Educational Institute of Kavala	Greece	5	1
2010-455 ENVIRONMENTAL POLLUTION OF THE SARANDA CITY IN ALBANIA	Atoneta Polo	Department of Economy, Gjirokaster University	Albania	5	0
2010-456 THE STUDY OF THE DRAINAGE OF GROUND WATER BY THE BOUNDARY ELEMENT METHOD	Adrian Carabineanu	University of Bucharest, Institute of Mathematical Statistics and Applied Mathematics of Romanian Academy	Romania	6	1
2010-458 MSGM - ESTIMATIONS OF POLLUTIONS IN REGIONAL SCALE	Boris Sekirarski	Hydrometeorological Service	Macedonia	6	1
2010-460 SOME BIOLOGICAL PROPERTIES OF THE POPULATIONS OF TWO CYPRINID FISHES LIVING IN SHKODRA LAKE	Valbona Kolaneci	Agricultural University of Tirana	Albania	5	0
2010-461 FLOOD RISK MANAGEMENT IN RIVER BASINS ARGES, ROMANIA	Daniel Constantin Diaconu	Faculty of Geography, University of Bucharest	Romania	3	0
2010-462 CHEMICAL CHARACTERIZATION OF THE PROKOSKO LAKE'S SEDIMENTS	Esmal Velagic Habul	Faculty of Agriculture and Food Sciences	Bosnia and	5	1
2010-464 CHARACTERIZATION OF SURFACE WATERS ON THE PILOT RIVER BASIN OF NISAVA IN ACCORDANCE OF WATER FRAMEWORK DIRECTIVE	Dragoljub Milojkovic	Public water company "Srbijavode", Nis	Serbia	4	1

2010-465 UPON FLOWBED DEFORMATION OF HYDRODYNAMICAL PROCESSES	Roumen Gadjev	Institute of melioration and mechanization (RILRAM) of Academy of Agriculture, Sofia	Bulgaria	6	0
2010-466 THE INFLUENCE OF ECOLOGICAL FACTORS LIKE RAINFALL, TEMPERATURE, MOISTURE FOR EVALUATING THE MILLIPEDE POPULATION IN THE SOUTHERN REGION OF ALBANIA	Hajdar Kicaj	Universiteti i Vlores	Albania	5	1
2010-467 POTENTIAL DOWNSTREAM ESCAPEMENT OF EUROPEAN EEL FROM LAKE PEIPSI BASIN	Ain Jarvalt	Centre for Limnology, Institute of agricultural and environmental sciences, Estonian University of life sciences	Estonia	6	1
2010-469 ECOLOGICAL SURVEY OF MACROINVERTEBRATE COMMUNITIES IN THE VRELSKA PADINA AND THE IVANÄTICA RIVERS (EASTERN SERBIA)	Jelena Djuknic	BID Faculty of Biology	Serbia	5	1
2010-470 INFLUENCE OF PIROTÍ COMMUNAL WASTE WATER ON WATER QUALITY OF RIVER NISAVA	Dragoljub Miljojkovic	Public water company	Serbia	5	1
2010-471 THE FLASH FLOOD AND STRONG WINDS IN EASTERN MACEDONIA ON 4-TH DECEMBER 2008	Dusanka Tanusevska	Hydrometeorological Institute of Macedonia	Macedonia	3	0
2010-474 ICT APPLICATION FOR MONITORING AIR POLLUTION IN THE AREA OF SHKODRA LAKE	Jozef Bushati	University of Shkodra "Luigj Gurakuqi"	Albania	6	1
2010-475 USING OF REMOTE SENSING (SATELLITE IMAGES) FOR ASSESSING THE ENVIRONMENT SITUATION	Neki Frasheri	Faculty of Information Technology, Polytechnic University of Tirana	Albania	6	1
2010-478 STRUCTURAL ANALYSES OF DAILY PRECIPITATIONS SERIES	Vladislava Mihailovic	Faculty of Forestry University of Belgrade	Serbia	6	1

2010-479 IMPROVING METHOD FOR STRUCTURAL ANALYSES OF DAILY RUNOFF SERIES	Zoran Radic	Faculty of Civil Engineering University of Belgrade	Serbia	6	1
2010-480 THE THREATENED AND RARE PLANT SPECIES OF THE LAKE SHKODRA - BUNA DELTA HYDROLOGICAL SYSTEM	Marash Rakaj	Department of Biology-chemistry, University of Shkodra	Albania	5	1
2010-484 GEOCHEMICAL TRACERS OF MARINE INFLUENCE IN THE LOWER YENISEY AND PECHORA LANDSCAPES	Elena Korobova	V.I. Vernadsky Institute of Geochemistry and Analytical Chemistry, Rus. Ac. of Sci.	Russia	5	1
2010-487 EFFECTS OF LAND COVER CHANGE AS EROSION FACTOR USING LANDSAT IMAGERY	Ivan Mincev	University "st. Cyril and Methodius" Forestry Faculty	Macedonia	6	1
2010-488 HYDRODYNAMICS MODIFICATIONS AND THE FUNCTIONALITIES OF ECOSYSTEMS IN THE LOWER DANUBE CORRIDOR - THE	George Clota	University of Bucharest, Doctoral School of Geography "Simion	Romania	5	1
2010-489 EXPERIENCE FROM SIMULATION OF CLIMATE CHANGE IMPACTS ON WATER REGIME IN MONTHLY AND DAILY TIME STEP	Adam Vizina	T.G. Masaryk Water Research Institute	Czech Republic	1	1
2010-492 NATURAL HAZARD ASSESSMENT IN THE PCINJA CATCHMENT	Slavoljub Dragicevic	Faculty of Geography, Belgrade University	Serbia	3	1
2010-493 THE INFLUENCE OF INTENSIVE RAINFALL ON EROSION PROCESSES ON RECENTLY RECLAIMED LAND	Aleksandar Trendafilov	UKIM - Faculty of Forestry	Macedonia	3	1
2010-495 UTILISATION OF HYDRO POWER POTENTIAL ALREADY EXISTING WATER RESOURCES AND OTHER STRUCTURES IN SERBIA	Slavoljub Milicevic	Hidrozavod	Serbia	4	1

2010-496 SUSTAINABLE WATER MANAGEMENT SYSTEM FOR CROP PRODUCTION IN NIGERIA ñ PLANTAIN, CITRUS, PINEAPPLE AND TOMATO AS CASE STUDIES	Stephen Afolayan	Lautech, Dept. of Agric. engineering, Ogbomoso	Nigeria	4	0
2010-500 WATER DISTRIBUTION AND SEWER SYSTEM MODELING LIKE PREREASONS OF SUCCESFULL RECONSTRUCTION / REHABILITATION	Dragan Milicevic	Faculty of Civil Engineering and Architecture	Serbia	6	1
2010-501 IMPLEMENTATION OF THE ECO-HYDROLOGICAL RELATIONSHIPS IN THE CALCULUS ENGINEERING OF HYDROLOGY	Codruta Badaluta Minda	Politehnica University, Faculty of Hydrotechnical	Romania	5	1
2010-502 THE SIMULATION OF THE ACCIDENTAL FLOOD	Gheorghe Cretu	Polytechnical University, Faculty of Hydrotechnical	Romania	3	1
2010-503 DEVELOPMENT AND PRODUCTIVITY OF THE SERBIAN OAT CULTIVARS UNDER AGROMETEOROLOGICAL CONDITIONS IN BULGARIA	Tonya Gerogieva	Agricultural University	Bulgaria	2	0
2010-504 EROSION OF THE SAVA RIVERBED IN CROATIA AND ITS FORESEEABLE CONSEQUENCES	Neven Kuspilic	University of Zagreb, Faculty of civil engineering, Water research department	Croatia	2	1
2010-505 DIFFERENCES BETWEEN NATURAL AND CREATED DESICCATION IN THE MANAGEMENT OF TEMPORARY RIVER BASINS ñ CASE STUDY THE EVROTAS RIVER BASIN, GREECE	Nikolaos Skoulikidis	Hellenic Centre for Marine Research - Institute of Inland Waters	Greece	5	1
2010-512 ANALYSIS OF THE ISTANBUL FLOOD 2009	Thomas Einfalt	hydro & meteo GmbH & Co. KG	Germany	3	1
2010-513 RESEARCH OF WATER RESOURCES ON KARST ISLANDS ON THE EXAMPLE OF KRK ISLAND (CROATIA)	Maja Ostric	Croatian Water	Croatia	4	1

2010-514 THE IDENTIFICATION OF THE LEVEL OF POLLUTION IN THE COASTAL WATERS IN THE LAGUNA OF NARTA AND ORICU THROUGH FIZICS,CHEMISTRY AND MICROBIOLOGICAL INDICATORS	Muharrem Shehu	Universiteti Vlore, Fakulteti i Shkencave Teknike Universiteti	Albania	5	1
2010-515 BLIDINJE LAKE - SOME CHEMICAL AND HYDROBIOLOGICAL CHARACTERISTICS	Anita Ivankovic	Faculty of Agronomy and Food Technology University of Mostar, Bosnia and Herzegovina	Bosnia and Herzegovi na	5	1
2010-516 ALIEN MOLLUSCA IN SERBIAN WATERS	Jelena Tomovic	Institute for Biological Research	Serbia	5	1
2010-517 DEVELOPMENT OF MULTIMETRIC INDEX BASED ON AQUATIC MACROINVERTEBRATES FOR RUNNING WATERS IN SERBIA	Momir Paunovic	Institute for Biological Research, Serbia	Serbia	5	1
2010-518 THE INTESTINAL PARASITE POMPHORHYNCHUS LAEVIS MULLER, 1776 (ACANTHOCEPHALA) FROM BARBEL BARBUS BARBUS L. FROM THE DANUBE RIVER IN THE AREA OF BELGRADE	Vesna Djikanovic	Institute for Biological Research	Serbia	7	1
2010-520 WATER QUALITY ASSESSMENT BASED ON SAPROBIOLOGICAL ANALYSES OF THE MACROINVERTEBRATE COMMUNITIES IN THE ZAPADNA MORAVA RIVER BASIN	Momir Paunovic	1 Institute for Biological Research, Serbia	Serbia	5	1
2010-522 SOME IMPORTANT CORRELATIONS BETWEEN FOREST ECOSYSTEMS AND WATER RESOURCES IN ALBANIA	Hajri Haska	Agency of Environment and Forestry	Albania	2	1
2010-523 PROPOSED CODING OF EUROPEAN RIVERS FOR WATER FRAMEWORK DIRECTIVE	Lidija Globevnik	Institute for water of the Republic of Slovenia	Slovenia	6	1

2010-524 DEFINITION OF THE SIZE OF THE KRUPAC SPRING DRAINAGE AREA (CARPATHO-BALKANIDE ARCH, SOUTHEAST SERBIA) FOR A KARST AQUIFER WATER BALANCE ASSESSMENT	Vesna Ristic Vakanjac	Institute for the Development of Water Resources	Serbia	1	1
2010-525 BATHING WATER QUALITY INFORMATION FOR PUBLIC IN EUROPE - AVAILABILITY AND ISSUE OF INTEGRATION OF DATA FOR THE EUROPEAN LEVEL	Lidija Globevnik	Institute for water of the Republic of Slovenia	Slovenia	6	1
2010-526 HIGH WATERS IN VRANA LAKE (DALMATIA) - PROTECTION AND RISKS	Josip Rubinic	Faculty of Civil Engineering, University of Rijeka	Croatia	3	1
2010-527 APPLICATION OF A COMPLEX HYDRODYNAMIC ANALYSIS IN ASSESSING THE FEASIBILITY OF INCREASING GROUNDWATER SOURCE YIELD: CASE STUDY OF "PODRUM PALIC" (SERBIA)	Dusan Polomcic	Faculty of Mining and Geology	Serbia	6	1
2010-528 FOREST COVER AND MAIN INDEXES OF RUNOFF AND SEDIMENT LOAD OF SHKUMBINI RIVER	Ramazan Saraci	Albanian Community of WASWC	Albania	2	0
2010-529 TOWARDS A FLOOD FORECASTING OPERATIONAL SYSTEM TAKING INTO ACCOUNT HYDRO-POWER PLANTS OPERATION	Aurelien Claude	Labaratoire des Transferts en Hydrologie et Environnement - Universite de Grenoble	France	3	1

2010-530 GAP PROJECT AND PROBLEMS CONDUCTED ON THE EUPHRATES AND TIGRIS RIVERS IN SOUTHEAST OF TURKEY	Sabri Karadogan	Dicle Universty, Education Faculty, Department of Geography	Turkey	4	1
2010-533 POTENTIALITY OF USING PLANT TREATMENT STATIONSÍ SLUDGE AND WATER IN AGRICULTURAL PRACTICES	Svetla Marinova	Institute of Soil Science "Nikola Poushkarov", Sofia	Bulgaria	2	0
2010-535 PRELIMINARY INVESTIGATIONS OF MUTUAL RELATIONS BETWEEN ROTIFERS AND ORGANOTROPHIC BACTERIA IN LAKE OHRID	Vera Novevska	Hydrobiological Institute	Macedonia	5	1
2010-536 STRUCTURAL CHARACTERISTIC OF BENTHIC MACROINVERTEBRATE IN THE MANTOVO RESERVOIR (SOUTH-EAST PART OF THE R. MACEDONIA)	Valentina Slavevska Stamenkovic	Faculty of Natural Science and Mathematics, Institute of Biology	Macedonia	5	1
2010-537 OPTIMIZATION OF THE COMMUNICATION CHANNEL BANDWITH FOR A MULTIFUNCTIONAL MONITORING SYSTEM IN DISTANCE	Bexhet Kamo	Faculty of Information Technology, UPT	Albania	6	1
2010-538 PHOSPHORUS SPECIATION IN LAKE SEDIMENTS	Loreta Vallja	Department of Chemistry, Faculty of Natural Sciences, University of Tirana	Albania	5	0
2010-539 THE ROLE OF HYDROGEOCHEMISTRY IN WETLANDS	Melis Somay	Dokuz Eylul University, Tinaztepe Kampus, Buca-Izmir	Turkey	5	1
2010-540 ENVIRONMENTAL ASSESSMENT FOR SUSTAINABLE DEVELOPMENT IN THE AREAS UNDER ANTHROPOGENIC PRESSURE SEARCHING TO REDUCE NEGATIVE EFFECTS ON WATER	Nilton Cezar Pereira	UFSC, Depto. de Eng. Civil, Centro Tecnologico, Universidade Federal de Santa Catarina - Trindade	Brazil	5	1

2010-543 ENERGY VALORIZATION OF THE HYDRO POTENTIAL FOR WATER SUPPLY COMPANIES	Anton Causevski	Faculty of Electrical Engineering and Information Technologies, Skopje	Macedonia	4	1
2010-545 INFLUENCE OF UNDERGROUND WATER ON HYDROMORPHIC SOILS IN A PROTECTED AREA OF ALLUVIAL PLAIN IN MIDDLE PART OF DANUBE BASIN	Ljiljana Nesic	Faculty of Agriculture University of Novi Sad	Serbia	5	0
2010-546 DATA ON DEPENDENCE AND SPREAD OF ABANDONMENT OF COLEOPTERS AND HEMIPTERS OF SWEET WATERS TO THE ECOLOGICAL FACTORS IN THE REGION OF MID ALBANIA	Jakov Oga	Department of Biology and Chemistry, "A. Xhuvani" University, Elbasan	Albania	5	0
2010-547 LARVAE OF ODONATA AS INDICATORS OF WATER POLLUTION IN LAKE SHKODRA	Arjana Striniqi	Department of Biology and Chemistry, University "L.Gurakuqi", Shkoder	Albania	5	1
2010-549 RADIATION SYNTHESIS OF AAM/DMAEMA/MBA HYDROGELS FOR ABSORPTION OF 2,4-D HERBICIDE	Naim Mahmudi	Faculty of Natural Sciences and Mathematics, State University of Tetovo	Macedonia	5	1
2010-550 FIELD PERFORMANCE OF SILICONE RODS AS PASSIVE SAMPLERS FOR WATER MONITORING IN LAKE SHKODRA	Anila Neziri	Department of Biochemistry, Faculty of Natural Sciences, University of Shkoder	Albania	5	0
2010-551 CHALLENGES OF SETTING THE DECISION MAKERS IMPORTANCE WEIGHTS WITHIN GROUP DECISION MAKING CONTEXTS	Bojan Srdjevic	Faculty of Agriculture, Dept. of Water management, University of Novi Sad	Serbia	4	1
2010-552 DROUGHT CYCLES OVER SOUTH-EAST EUROPE FOR THE PERIOD 1870-2005 AND THEIR CONNECTION WITH SOLAR ACTIVITY	Yavor Chapanov	Central Laboratory for Geodesy - BAS	Bulgaria	3	1

2010-553 FLUORESCENCE DETECTION OF TWO MIXED DYES IN WATER SAMPLES	Liljana Kola	Centre of Nuclear and Applied Physics, niversity of Tirana, FNS, Tirana	Albania	3	0
2010-556 AN APPLICATION OF THE RESILIENCE CONCEPT TO MANAGE COMBINED SEWER OVERFLOWS IN A SMALL STREAM	Pascal Breil	CEMAGREF	France	5	1
2010-557 ON THE TOXIC INFLUENCE OF CYANOTOXINS IN CARASSIUS CARASSIUS EMBRYO- LARVAL DEVELOPMENT	Neira Medja	University of Shkodra	Albania	5	0
2010-558 BIOFILTER VEGETATIVE PROTECTION OF WATERS AGAINST POLLUTION	Ekaterina Valcheva	Agricultural University	Bulgaria	5	0
2010-560 WATER POLLUTION INDUCED BY RAINFED AND IRRIGATED AGRICULTURE, AT BASIN SCALE	Antonio Canatario Duarte	Escola Superior Agraria de Castelo Branco	Portugal	5	1
2010-561 ROW FRESH MILK, LIKE A CRITICAL CONTROL POINT, AT OUR MILK PROCESSING INDUSTRY	Lindita Molla	Health & Environment Department Public Health Institute, Tirana	Albania	7	0
2010-563 ECOLOGICAL CAUSALITY OF HORIZONTAL AND VERTICAL DYNAMICS OF ZOOPLANKTON ABUNDANCE IN THE ACCUMULATION OF LAKE CELIJE, SERBIA	Nebojsa Zivic	Faculty of Sciences and Matematics University of Pristina, Kosovska Mitrovica	Serbia	5	1
2010-564 FAUNA OF OLIGOCHAETA IN THE HIGH-MOUNTAIN LAKES OF MT. SISTEVICA, SERBIA	Nebojsa Zivic	Faculty of Sciences and Matematics University of Pristina, Kosovska Mitrovica	Serbia	5	1
2010-565 BACTERIAL INDICATORS OF RISK OF DISEASE FROM DRINKING WATER	Najmul Hasan	University of Karachi	Pakistan	5	0

2010-566 CHARACTERIZING GROUNDWATER DYNAMICS IN WESTERN VICTORIA, AUSTRALIA USING MENYANTHES SOFTWARE	Yohannes Woldeyohannes	La Trobe University, Environmental geoscience, Bundoora, Vic	Australia	6	0
2010-568 DETERMINATION OF THRESHOLD VALUES AND CHEMICAL STATUS OF GROUNDWATER BODIES IN BULGARIA	Pavel Pentchev	University of Mining and Geology,	Bulgaria	5	0
2010-571 ENVIRONMENTAL CHANGES FOR HISTORICAL PERIOD, FROM LAST 2000 YEARS, RECORDED IN SEDIMENTS OF LAKE BURDUR, TURKEY. PRELIMINARY RESULTS	Alina Tudryn	UMR IDES 8148, University Paris Sud, Faculte des Sciences	France	2	0
2010-572 INFLUENCE OF METEOROLOGICAL DROUGHT ON SELECTED COMPONENTS OF WATER BALANCE IN HORNA NITRA AREA, SLOVAKIA	Andrej Machlica	Comenius University in Bratislava, Faculty of Natural Sciences, Department of Hydrogeology	Slovakia	3	1
2010-574 HISTORICAL DEVELOPMENT OF HYDROLOGY	Atil Bulu	Okan University	Turkey	4	1
2010-576 FROM RESEARCH TO OPERATIONAL BIOMONITORING OF FRESHWATERS: SUGGESTED CONCEPTUAL FRAMEWORK AND PRACTICAL SOLUTIONS	Michel Lafont	Cemagref	France	5	1
2010-577 INFLUENCE OF HUMAN ACTIVITIES AND DEMOGRAPHIC TRENDS ON THE ENVIRONMENT OF GRDELICKA GORGE (SOUTH SERBIA)	Miodrag Zlatic	Faculty of Forestry	Serbia	2	1
2010-578 ASPECTS TO THE LIFE EXTENSION OF OLD DAMS AS A FUNCTION OF ECOLOGY AND ENVIRONMENTAL ENGINEERING	Marija Vukelic-Sutoska	Faculty of Agriculture and Food	Macedonia	5	1

2010-580 PECULIARITIES OF PHENOLOGICAL DEVELOPMENT OF BY CHERRY, PEACH AND APPLE TREES IN DEPENDANCE OF THERMAL CONDITIONS	Valentin Kazandjiev	National Institute of Mete2 IMSR-AA	Bulgaria	2	0
2010-581 CLIMATE CHANGE AND AGROCLIMATIC RESOURCES ON THE END OF TWENTIETH CENTURY IN BULGARIA AND MACEDONIA	Valentin Kazandjiev	National Institute of Meteorology and Hydrology-BAS	Bulgaria	1	1
2010-584 PERSPECTIVES ON EU RIVER BASIN MANAGEMENT	Patrick O'Brien	Project Mangement Group Ireland, Lough Mahon Technology Park Blackrock Cork	Ireland	4	1
2010-585 MODELLING OF QUALITY PARAMETERS FOR HOPS ( <i>Humulus lupulus</i> L.) IN RELATION TO METEOROLOGICAL VARIABLES	Martin Pavlovic	Slovenian Institute for Hop Research and Brewing	Slovenia	6	1
2010-588 RIVERS WATER LIFE AND THE RESPONSES OF POSSIBLE HYDROPOWERÍS TO BE CONSTRUCTED IN THE WATER COURSES OF VJOSA, SEMANI AND DRINI IN ALBANIA	Spase Shumka	Agricultural University of Tirana	Albania	4	1
2010-589 FAUNA OF MONOGENEAN TREMATODS - PARASITES OF EEL ( <i>ANGUILLA ANGUILLA</i> LINNAEUS, 1758) FROM LAKE OHRID, MACEDONIA	Stojmir Stojanovski	Hydrobiological Institute	Macedonia	5	0
2010-593 DROUGHT MONITORING IN NORTHERN NIGERIA USING REMOTE SENSING TECHNOLOGY	Fidelis Chinazor Okorie	Imo State University Owerri	Nigeria	3	1
2010-594 SOIL EROSION FROM THE RIVER SIDES	Justina Borici	Centre of agriculture tehnology	Albania	2	0

2010-595 SUSTAINABLE USE OF MEDICINAL AND AROMATIC PLANTS AND PRESERVATION OF TRADITIONAL KNOWLEDGE IN BOSNIA AND HERZEGOVINA	Dragana Pecanac	University of Banja Luka	Bosnia and Herzegovina	5	0
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2010-597 IMPACT OF MODERN CLIMATE CHANGE ON THE VALUES OF WINTER PRECIPITATION AND RIVER FLOW IN GEORGIA	George Kordzakhia	National Environmental Agency of the Ministry of Environment	Georgia	1	1
2010-599 A VISUAL ASSESSMENT FOR LAND USE ANALYSIS AT THE COASTAL AREA OF BEYSEHIR LAKE	Cigdem Ciftci	Selcuk University, Turkey	Turkey	6	1
2010-600 INDIVIDUAL RESIDENCE WASTEWATER WETLAND CONSTRUCTION IN TURKEY	Yuksel Ardali	Ondokuz mayis university, environment eng. dept., Samsun,	Turkey	4	1
2010-601 EROSION PROCESS IN ROGOZNA (SAUTHWEST SERBIA)	Mihailo Ratknic	Institute of forestry, Belgrade	Serbia	2	1
2010-602 RISK TO WATER ECOSYSTEMS IN MOUNTAIN REGIONS AND ITS POSSIBLE MANAGEMENT	Alexander Valyaev	Nuclear Safety Institute of Russian Academy of Sciences	Kyrgyzstan	3	0
2010-603 SOME BIOLOGICAL CHARACTERISTICS OF SILURUS TRIOSTEGUS HECKEL, 1843 FROM ATATURK DAM LAKE (TURKEY)	Seyit Ahmet Oymak	Harran University, Art-Science Fac. Biology Department, Sanliurfa	Turkey	5	1
2010-604 PROPOSAL OF EVALUATION CRITERIA FOR ENVIRONMENTAL FLOWS IN DROUGHT SITUATIONS	Domingo Baeza Sanz	Departamento de Ecologica, Universidad Autonoma de Madrid	Spain	3	1
2010-605 EVALUATION OF THE LAND USE DECISIONS TO COASTAL AREAS PROTECTION; A CASE STUDY IN MUDANYA-BURSA, TURKEY	Cigdem Ciftci	Selcuk University	Turkey	4	1

2010-606 THE ENVIRONMENTAL ROLE OF ICTs AND SUSTAINABLE DEVELOPMENT	H. Filiz Alkan Meshur	Selcuk University	Turkey	6	1
2010-607 THE QUALITY CONTROL OF LIQUID PRESSURE GAS MARKETED IN ALBANIA	Spiro Drushku	Universiteti of Tirana, Faculty of Natural Sciences	Albania	7	0
2010-608 THE QUALITY CONTROL OF COMBUSTIBLE FUELS MARKETED IN THE ALBANIA	Ismet Beqiraj	Universiteti of Tirana, Faculty of Natural Sciences	Albania	7	0
2010-609 SPECIES ACTION PLAN FOR THE ENDEMIC PRESPA TROUT, SALMO PERISTERICUS: A CONSERVATION TOOL	Irene Koutseri	Society for the Protection of Prespa	Greece	5	1
2010-610 LAKE SEDIMENTS FINGERPRINTING IN THE DANUBE DELTA, USING COMPOSITE MAGNETO- LITHOLOGICAL SIGNATURES; AN ENVIRONMENTAL APPROACH	Sorin-Corneliu Radan	Geological Institute of Romania	Romania	5	0
2010-611 MAGNETO-LITHOLOGICAL MODELS FOR RECENT SEDIMENTS: EXAMPLES FROM DELTAIC, LAGOONAL AND LITTORAL LAKES	Sorin-Corneliu Radan	Geological Institute of Romania	Romania	5	0
2010-612 MODERN SEDIMENTS AS ENVIROMAGNETIC ARCHIVES. A CASE STUDY: DANUBE DELTA AND NORTHWESTERN BLACK SEA	Sorin-Corneliu Radan	Geological Institute of Romania	Romania	5	0
2010-613 A STUDY ON MODELING DAILY MEAN FLOW WITH MLR, ARIMA AND RBFNN	Volkan Birinci	Okan University	Turkey	6	1
2010-614 THE CHLOROPHILE SCENARIO COMAPRISING VALUES IN BOKA KOTORSKA BAY (Montenegro) AND DURRES HARBOR (Albania) AS A SRTIVE TOWARDS DIFFERENT EUTROPHICATION RATES	Elona Bahiti	Faculty of Natural Sciences, University "A. Xhuvani" Elbasan	Albania	5	0

2010-615 STUDY OF THE SOILS OF HISAR ABOUT GROWING OF VINE	Rada Popova	Agricultural University	Bulgaria	7	0
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2010-617 INVESTIGATION OF ENVIRONMENTAL POLLUTION BY MOLECULAR ABSORPTION SPECTROSCOPY	Neset Izairi	State University of Tetova	Macedonia	5	1
2010-618 STATISTICAL STUDY ABOUT THE RESPIRATORY DISEASES OF SHKODER DURING 1984 - 2005	Zamira Shabani	University of Shkodra	Albania	7	0
2010-619 DEVELOPMENT OF FLOOD CYBEROBSERVATORY FOR SUPPORTING SCIENCE MANAGEMENT AND PUBLIC WARNING	Marian Muste	University of Iowa	USA	3	1
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2010-625 RELATION OF WATER AND ARCHITECTURE IN URBAN AND CONSTRUCTION SCALES; ESKIŞEHİR MUNICIPAL URBAN DEVELOPMENT PROJECT	Havva Alkan Bala	Anadolu University, Department of Architecture	Turkey	4	1

2010-627 ASSESSING IMPACT OF LOW QUALITY WATER USED IN IRRIGATED AGRICULTURE ON FOOD PRODUCTION	Zhivko Zhivkov	University of Forestry, Agricultural Faculty	Bilgaria	4	1
2010-628 ESTIMATION OF MISSING RIVER FLOWS BY USING EXPECTATION MAXIMIZATION METHOD	Mahmut Firat	Inonu University, Civil Engineering Department, Malatya	Turkey	6	1
2010-629 BIOPHYSICAL CRITERIA DESIGNATING AGRICULTURE DROUGHT AFFECTED AREAS IN THE CONTEXT OF CLIMATE CHANGES	Catalin Cristian Simota	National Research- Development Institute for Soil Science Agrochemistry and Environment	Romania	3	1
2010-631 SELECTION OF CHEMICALS AND OPTIMIZATION OF THE DOSAGE RATES FOR DRINKING WATER TREATMENT IN WATER TREATMENT PLANT PLESHINA - FERIZAJ	Kadri Berisha	Faculty of Mines and Metallurgy, Department of Technology	Kosovo	5	1
2010-632 ENVIRONMENTAL EFFECTS OF THE ABANDONED MERCURY MINES IN WESTERN TURKEY	Unsal Gemici	Dokuz Eylul University Canakkale Onsekiz Mart	Turkey	5	0
2010-633 LAND USE EFFICIENCY OF THE KARA MENDERES BASIN (NW TURKEY)	Cengiz Akbulak	University, Faculty of Sciences and Arts, Department of Geography, Canakkale	Turkey	4	0
2010-634 TRILATERAL ECOSYSTEM MANAGEMENT COOPERATION DRIVING MECHANISM IN THE PRESPA LAKES BASIN	Aleksandar Ivanovski	UNDP	Macedoni a	4	1
2010-635 IMPACT OF CLIMATE VARIABILITY AND CHANGES ON THE KUPA RIVER RANOFF	Dusan Trninic	Meteorological and Hydrological Service, Zagreb	Croatia	1	0

2010-636 EFFECT OF GLOBAL CLIMATE CHANGE ON WATER BALANCE OF BEYSEHIR LAKE (KONYA -TURKEY)	Sukru Dursun	Selcuk University, Engineering Faculty, Konya	Turkey	1	1
2010-638 EFFECT OF WATER CONSUMPTION IN IRRIGATION ON THE WATER RESOURCES MANAGEMENT	Betul Gocmen	General Directorate of State Hydraulic Works (DSI)	Turkey	4	1
2010-640 NUMERICAL MODELING OF THE EFFECTS OF KIZILDERE GEOTHERMAL POWER PLANT ON WATER QUALITY OF THE GREAT MENDERES RIVER, TURKEY	Sebnem Elci	Izmir Institute of Technology, Department of Civil Engineering Gulbahce Campus 35430 Urla Izmir	Turkey	6	1
2010-641 POLLUTANT (COAL ASH) AS CLEANER-ADSORBENT FOR HEAVY METAL IONS NI WATER STREAMS	Majlinda Daci- Ajvazi	University of Prishtina	Kosovo	5	1
2010-642 USE OF IRRIGATION SCHEDULING REGIME AS DROUGHT INDICATOR	Milena Kercheva	Institute of soil science	Bulgaria	3	1
2010-643 GROUNDWATER VULNERABILITY MAPPING OPTIMIZED WITH GROUNDWATER QUALITY DATA: THE TAHTALI BASIN EXAMPLE	Alper Elci	Dokuz Eylul University	Turkey	6	1
2010-648 MODEL VALIDATION FOR MAIZE IRRIGATION SCHEDULING IN PLOVDIV REGION	Zornitsa Popova	N.Poushkarov Institute of Soil Science, Sofia	Bulgaria	6	1
2010-651 THE INFLUENCE OF ECOLOGICAL FACTORS ON FISH POPULATION DYNAMICS IN RIVER DRENICA	Qenan Maxhuni	Kosovo Environmental Protection Agency	Kosovo	5	0
2010-652 IMPACT OF CLIMATE UNCERTAINTIES AND IRRIGATION SCHEDULING STRATEGY ON IRRIGATION SEASON LENGTH	Zornitsa Popova	N.Poushkarov Institute of Soil Science, Sofia	Bulgaria	2	1

2010-653 DISTRIBUTED INFORMATION SYSTEMS PROVIDING LOCALISED ENVIRONMENTAL SERVICES FOR ALL: CASE STUDY ON BATHING WATER QUALITY IN THE NETHERLANDS	Andreja Jonoski	UNESCO-IHE Institute for water education	The Netherlands	6	1
2010-654 AN ORIGINAL ALGORITHM FOR AUTOMATIC HYDROGEOMORPHOLOGICAL FEATURES EXTRACTION USING REMOTE SENSING DATA	Denis Marechal	Ecole des Mines	France	6	1
2010-656 MODELLING OF WATER DISTRIBUTION SYSTEM OF CITY OF BUDVA	Sreten Tomovic	University of Podgorica, The Faculty of Civil Engineering Podgorica	Montenegro	6	1
2010-657 CONSTRUCTED WETLAND APPLICATION IN WASTE WATER TREATMENT PROCESSES IN SERBIA	Vladimir Nikolic	"Interprojekt" 18000 Nis	Serbia	5	1
2010-658 SALT MARSHES PLANT DIVERSITY OF COASTAL ZONE IN ALBANIA	Julian Shehu	Agricultural University of Tirana, Faculty of Agriculture and Environment	Albania	2	0
2010-659 RESEARCH ON THE ATMOSPHERE IN NORTHEASTERN BULGARIA	Rumen Kodzheykov	Shumen University	Bulgaria	2	0
2010-660 FLOOD FORECAST AND WEATHER RADAR	Aleksandar Karanfilovski	Hydrometeorological Service	Macedonia	3	1
2010-661 DROUGHT SENSITIVITY INVESTIGATIONS AND ITS TENDENCY	Sandor Szalai	Sent Istvan University, Godollo	Hungary	3	1
2010-662 ULTRAVIOLET SPECTROPHOTOMETER FOR ATMOSPHERIC RESEARCH	Stiliyan Stoyanov	Space Research Institute Bulgarian Academy of Sciences	Bulgaria	6	0

2010-663 DEVELOPMENT OF ENVIRONMENTAL FLOW ASSESSMENT PROCEDURE FOR BOSNIA AND HERZEGOVINA	Branko Vucijak	WWF MedPO	Bosnia and Herzegovina	6	0
2010-664 INDUSTRIAL AND STORM WATER TREATMENT AND RECIRCULATION REUSE IN FENI INDUSTRY ņ KAVADARCI	Petko Pelivanoski	University of Ss Cyril and Methodius, Fac. of Civil Engineering; Department of Water Supply, Sewerage, Treatment and Irrigation, Skopje	Macedonia	5	1
2010-665 THE STRUCTURE OF CHANNELS AND DYNAMICS OF THE RIVER PECHORA DELTA	Ekaterina Ukraintseva	Institute of the Earth Cryosphere, Siberian Branch of the Rus. Ac. of Sci, Moscow	Russia	6	1
2010-666 BIOMONITORING OF SURFACE WATERS USING DUCKWEED (LEMNA MINOR L.)	Sandra Radic Brkanac	Faculty of Science, University of Zagreb	Croatia	5	1
2010-667 DECISION MAKING FOR OPERATIONAL MANAGEMENT OF WATER RELATED RISKS	Schalk Jan van Aniel	UNESCO-IHE Institute for Water Education	The Netherlands	3	1
2010-668 SEASONAL VARIATIONS OF HYDROGRAPHIC CONDITIONS MARINE WATERS NEAR THE BOJANA RIVER	Zoran Kljajic	Institute of Marine Biology	Montenegro	4	0
2010-670 MODEL AND SOFTWARE DEVELOPMENT FOR APPLICABILITY OF IRRIGATION WATER DEPENDING ON ITS QUALITY	Spaska Kalcheva	University of Forestry, Agricultural Faculty	Bulgaria	6	1
2010-671 WATER USE AND TECHNICAL EFFICIENCIES OF PRIVATE IRRIGATED PERIMETERS IN ZEUSS-KOUTINE WATERSHED, SOUTH-EASTERN TUNISIA	Mahdhi Naceur	Institut des Regions Arides de Medenine	Tunisia	4	1

2010-672 TOPOGRAPHIC EFFECTS ON SNOW DEPLETION CURVES OF UPPER EUPHRATES RIVER BASIN, TURKEY	Aynur Sensoy	Anadolu University	Turkey	6	1
2010-673 DATA ANALYSIS OF SPATIO-TEMPORAL SENSOR DATA AS A CONTRIBUTION TO THE MODEL ANALYSIS FOR WATER RESOURCES	Sanja Veleva	Faculty of Electrical Engineering and Information Technologies	Macedonia	6	1
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2010-676 FLOOD RISK MAPPING FOR EFFECTIVE FLOOD RISK MANAGEMENT IN RENI, UKRAINE	Veronique Vandenberghe	Soresma nv	Belgium	3	1
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2010-681 QUANTITATIVE AND QUALITATIVE STATUS OF THE GROUNDWATER BODIES FROM THE SOUTH-EASTERN PART OF THE ROMANIAN PLAIN	Rodica Macalet	National Institute of hydrology and water management	Romania	4	1
2010-684 FISH HATCHERY IN THE MUNICIPALITY OF BOSANSKA KRUPA IN NORTHWESTERN BOSNIA AND HERZEGOVINA: A SUSTAINABLE DEVELOPMENT PROJECT	Nedžad Ajanović	Food and Agriculture Organization of the UN (FAO)	Hungary	5	1
2010-687 SPATIAL VARIABILITY OF 2003 HYDROLOGICAL DROUGHT IN THE DYJE AND UPPER VLTAVA RIVER BASINS	Ondřej Ledvinka	Czech Hydrometeorological Institute	Czech Republic	1	0
2010-688 DROUGHT MONITORING IN SE EUROPE	Gregor Gregoric	Environmental Agency of Slovenia	Slovenia	3	1

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2010-741 CHARACTERISTICS OF DEEP GROUNDWATER AND EFFICIENCY OF INSTALLED SYSTEM FOR DRINKING WATER TREATMENT	Bogoljub Antonic	University Apeiron Banja Luka	Bosnia and Herzegovina	5	0
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2010-745 WASTE MANAGEMENT STRATEGIES IN KONYA (TURKEY)	Elif Gunduz	Selcuk University Eng. and Arch. Faculty Department of City and Regional Planning, Campus-Konya	Turkey	5	1
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2010-762 COMPARATIVE ANALYSES OF LANDFILL LEACHATE GENERATION	Donevska Katerina	University Sts Cyril and Methodius, Faculty of Civil Engineering in Skopje, Department of Irrigation, Drainage, Water Supply and Sewage, Skopje	Macedonia	1	1
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2010-765 THE BENTHIC ALGAL FLORA OF SARIYAR DAM LAKE, ANKARA/TURKEY	Sirin Dokcan	Department of Passport, Istanbul Police Headquarterq, Istanbul	Turkey	5	0
2010-766 PRELIMINARY RESULTS ON WFD BASED MONITORING SYSTEM INSTALLED IN THE PRESPA LAKE WATERSHED AND FOCUSED ON CYANOBACTERIA	Zdravevski Nikola	Institute of Biology, Faculty of Natural Sciences and Mathematics	Macedonia	5	0
2010-767 PRELIMINARY RESULTS ON CYANOBACTERIAL SURVEY ON DOIRAN LAKE – THE BEGINNING OF REVEALING OF THE ULTIMATE TRUTH ABOUT THE LAKE’S WATER QUALITY	Lesoski Jovica	Institute of Biology, Faculty of Natural Sciences and Mathematics	Macedonia	5	0
2010-768 IMPLEMENTATION OF NITRATE DIRECTIVE 91/676/EHS AND WATER MONITORING IN SLOVAK REPUBLIC	Vladimir Maly	Water Research Institute, Nabr.arm gen. L. Svobodu 5, 812 49 Bratislava	Slovakia	4	0

2010-770 PARTICIPATORY IRRIGATION MANAGEMENT IN ALBANIA	Hairi Ismaili	Ministry of Agriculture	Albania	2	0
2010-771 ENVIRONMENTAL PROBLEMS AND SOLUTION SUGGESTIONS FOR MEKE CRATER LAKE	Şenol Karaaslan	Selcuk University, Faculty of Communication, Department of Journalism, Campus, Konya	Turkey	5	1
2010-772 ASSESSMENT OF BIOMARKERS FOR TOXICITY OF THE DANUBE AND TISZA RIVER POLLUTION: HISTOLOGICAL, MORPHOLOGICAL AND ECOLOGICAL PARAMETERS OF STERLET (ACIPENSER RUTHENUS L.)	Ivan Jaric	Institute for Multidisciplinary Research, Belgrade	Serbia	5	1
2010-773 STRUCTURAL INDEXES ON GASTROPODA FAUNA FROM DIFFERENT HABITATS OF LAKE OHRID	Biljana Budzakoski	Hydrobiological Institute, Ohrid	Macedonia	5	0
2010-774 Novel Integrated Water Management Systems for Southern European Regions (NOVIWAM)	Nicholas Kathijotes	Cyprus University of Technology, Lemesos	Cyprus	4	0

