



2006 YILI
"SCI-EXPANDED, SSCI" YA GİREN
"KARADENİZ TECH. UNIV." ADRESİ
TAŞIYAN 2007 MAYIS DÖNEMİNDE
TEŞVİK ALAN MAKALELER



A1 (9 ADET)

ALTINOK I, KAYIS S, CAPKIN E

Pseudomonas putida infection in rainbow trout
AQUACULTURE 261 (3): 850–855 DEC 1 2006

AYDIN O, AVCI M

Analysis of micro-graetz problem in a microtube
NANOSCALE AND MICROSACLE THERMOPHYSICAL ENGINEERING
10 345-358 2006

CELEBI S, OZTURK A, KOLEMEN U, LEBLANC MAR

Observations of a hysteresis loss valley in yttrium barium copper oxide
superconductors
JOURNAL OF APPLIED PHYSICS 100 073912 2006

IMAMOGLU M, CAY A, COBANOGLU U, BAHAT E, KARAHAN C, TOSUN I, SARIHAN H

Effects of melatonin on suppression of renal scarring in experimental
model of pyelonephritis
UROLOGY 67 1315–1319 2006

KARAGUZEL C, GULGONUL I, DEMIR C, CINAR M, CELIK MS

Concentration of K-feldspar from a pegmatitic feldspar ore by flotation
INTERNATIONAL JOURNAL OF MINERAL PROCESSING 81 122 2006

**KORAMAZ I, OZKAN M, ALTUN G, GUVEN KY, DUMAN M, KALYONCU NI,
YARIS E, OZCAN F**

Effects of papaverine and carbon dioxide alone or in combination on the
blood flow of internal thoracic artery
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY 132
1126–1130 2006

KOYUTURK AE, AKCA T, YUCEL AC, YESILYURT C

Effect of thermal cycling on microleakage of a fissure sealant
polymerized with different light sources
DENTAL MATERIALS JOURNAL 25 713–718 2006

OSMANAGAOLU MA , ATASARAL T, BALTACI D, BOZKAYA H

Effect of different preparations of hormone therapy on sexual dysfunction
in naturally postmenopausal women
CLIMACTERIC 9 464–472 2006

OZTURK H, BAHCECIK N, BAUMANN SL

Nursing satisfaction and job enrichment in Turkey
NURSING SCIENCE QUARTERLY 19 360–365 2006

A2 (3 ADET)

AGAOGU N, ARSLAN MK

Recurrent attacks of acute pancreatitis from Ascaris in the common bile duct

JOURNAL OF THE AMERICAN COLLEGE SURGEONS 203 580 2006

GUNDUZ A, TUREDI S, UZUN H, TOPBAS M

Mad honey poisoning

AMERICAN JOURNAL OF EMERGENCY MEDICINE 24 595–598 2006

YILMAZ AO, ARIOGLU N, ARIOGLU E

In-place modulus of elasticity of high-performance concrete bridge

ACI MATERIALS JOURNAL 103 (5): 397–398 2006

B1 (46 ADET)

ABBASOGLU R, YILMAZ SS

The quantum chemical investigation of the addition reactions of Br₂ to homocubylidenehomocubane and its derivatives

INDIAN JOURNAL OF CHEMISTRY SECTION A-INORGANIC BIO-INORGANIC PHYSICAL THEORETICAL & ANALYTICAL CHEMISTRY
45 2179–2185 2006

ASKIN T, KIZILKAYA R

Assessing spatial variability of soil enzyme activities in pasture topsoils using geostatistics

EUROPEAN JOURNAL OF SOIL BIOLOGY 42 230–237 2006

AYDIN C, BAYAR M, YILMAZ AH

Investigation of g_f and coupling constants in light cone sum rules
THE EUROPEAN PHYSICAL JOURNAL C 48 111–115 2006

AYDIN O, KAYA A

Mixed convection of a viscous dissipative fluid about a vertical flat plate
embedded in a porous medium: Constant wall temperature case
JOURNAL OF POROUS MEDIA 9 559–580 2006

BARLI O, SARI RM, ELMALI D, AYDINTAN E

Anthropometric evaluation of the creches children furniture in Turkey
COLLEGIUM ANTROPOLOGICUM 30 853–865 DEC 2006

**BAYKAN M, ERDOGAN T, EREM C, HACIHASANOGU A, GEDIKLI O,
KUCUKOSMANOGLU M, CELIK S, OREM C**

The relationship between flow-mediated dilatation and left ventricular
function in type 2 diabetic patients with microalbuminuria
ENDOCRINE 30 197–202 OCT 2006

BAYTAN SH, ALKANAT M, OZEREN M, EKINCI M, AKGUN A

Fluvastatin alters psychomotor performance and daily activity but not the
spatial memory in rats
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE 209 311 2006

BILGIN A, ERTEM B, GOK Y

The synthesis and properties of new metal-free and
metallophthalocyanines containing four diloop macrocyclic moieties
SUPRAMOLECULAR CHEMISTRY 18 (4): 361–369 2006

BILGIN A, ERTEM B, AGIN FD, GOK Y, KARSLIOGLU S

Synthesis, characterization and extraction studies of a new vic-dioxime and its complexes containing bis(diazacrown ether) moieties
POLYHEDRON 25 3165–3172 2006

BIYIKLIOGLU Z, DILBER G, KANTEKIN H

The synthesis and characterization of a new (E,E)-dioxime and its mono and heterotrinary complexes containing dioxadithiadiazamacrobicyclic moieties
TRANSITION METAL CHEMISTRY 31 979–985 2006

BURUK K, SOKMEN A, AYDIN F, ERTURK M

Antimicrobial activity of some endemic plants growing in the Eastern Black Sea Region, Turkey
FITOTERAPIA 77 388–391 2006

CAY A, ALVER A, KUCUK M, ISIK O, EMINAGA OGLU MS, KARAHAN SC, DEGER O

The effects of N-acetylcysteine on antioxidant enzyme activities in experimental testicular torsion
JOURNAL OF SURGICAL RESEARCH 131 199–206 2006

CAY A, IMAMOGLU M, SARIHAN H, AHMETOGLU A

Ultrasonographic evaluation of fatty meal stimulated gallbladder contraction in the diagnosis of biliary dyskinesia in children
ACTA PAEDIATRICA, INTERNATIONAL JOURNAL OF PAEDIATRICS
95 38–42 2006

**CAY A, IMAMOGLU M, UNSAL MA, AYDIN S, ALVER A, AKYOL A,
SARIHAN H**

Does Anti-Oxidant Prophylaxis with Melatonin Prevent Adverse
Outcomes Related to Increased Oxidative Stress Caused by
Laparoscopy in Experimental Rat Model?
JOURNAL OF SURGICAL RESEARCH 135 2–8 2006

CAY A, IMAMOGLU M, BAHAT E, SARIHAN H

Diagnostic difficulties in children with coexisting pelvi-ureteric and vesico-
ureteric junction obstruction
BJU INTERNATIONAL 98 177–182 2006

CELEBI S, LEBLANC MAR

Determination of the field dependence of the intergranular critical current
in a YBCO tube by horizontal traversals
PHYSICA C 450 34 2006

COLAK S, COLAKOGLU G

Effects of wood species and adhesive types on the amount of volatile
acetic acid of plywood by using desiccator-method
HOLZ ALS ROH-UND WERKSTOFF 64 513–514 2006

DEMIR I, DEMIRBAG Z

A productive replication of Hyphantria cunea nucleopolyhedrovirus in
Lymantria dispar cell line
JOURNAL OF MICROBIOLOGY AND BIOTECHNOLOGY 16 1485 2006

EKINCI M

Automatic gait recognition by multi-projection analysis
LECTURE NOTES IN COMPUTER SCIENCE 4031 500–509 2006

EREM C, DEGER O, OVALI E, BARLAK Y

The effects of royal jelly on autoimmunity in Graves' disease
ENDOCRINE 30 (2): 175–183 2006

IMAMOGLU M, CAY A, REIS A, OZDEMIR O, SAPAN L, SARIHAN H

Bloody nipple discharge in children: Possible etiologies and selection of appropriate therapy
PEDIATRIC SURGERY INTERNATIONAL 22 158–163 2006

IMAMOGLU M, CAY A, UNSAL MA, AYDIN S, OZDEMIR O, KARAHAN C, SARI A, SARIHAN H

The effects of increased intraabdominal pressure on testicular blood flow, oxidative stress markers, and morphology
JOURNAL OF PEDIATRIC SURGERY 41 1118–1124 2006

KALYONCU NI, ALHAN E, ERCIN C, KURAL BV

Effects of dual inhibitor of cyclooxygenase and 5-lipoxygenase on acute necrotizing pancreatitis in rats
(2006) Hepato-Gastroenterology, 53 (70), pp. 597-602.

KANTEKIN H, KILICASLAN MB, SAHINBAS HZ, YASAR G

The synthesis and characterization of new phthalocyanines containing hexaazadithia macrobicyclic moieties
JOURNAL OF COORDINATION CHEMISTRY 59 1929–1935 2006

KARABULUT H

The physical meaning of Lagrange multipliers
EUROPEAN JOURNAL OF PHYSICS 27 709–718 JUL 2006

KAYGUSUZ K

Developing wind energy in the European Union
ENERGY SOURCES, PART B 1 9–21 2006

KAYGUSUZ K, SARI A

The benefits of renewables in Turkey
ENERGY SOURCES PART B 1 23–35 2006

KOSE C, OZYURT O

A target oriented agent to collect specific information in a chat medium
LECTURE NOTES IN COMPUTER SCIENCE 4263 697–706 2006

OZENC DB

Composted hazelnut husk on tomato plant growth
COMPOST SCIENCE & UTILIZATION 14 271–275 2006

OZTURK T, DEMIRBAS A

Electricity generation using water lifting force
ENERGY EXPLORATION & EXPLOITATION 24 285–295 2006

SAVAS H, ALTINOK I, CAKMAK E, SIRIN F

Isolation of Renibacterium salmoninarum from cultured Black Sea
salmon (*Salmo trutta labrax*): first report in Turkey
BULLETIN OF THE EUROPEAN ASSOCIATION OF FISH
PATHOLOGISTS 26 238–246 2006

SENEL FC, BEKTAS D, CAYLAN R, ONDER E, GUNHAN O

Malignant fibrous histiocytoma of the mandible
DENTOMAXILLOFACIAL RADIOLOGY 35 125–128 2006

SENEL FC, DURAN S, ICTEN O, IZBUDAK I, CIZMECI F

Assessment of the sinus lifts operation by magnetic resonance imaging
BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY 44 511–
514 2006

SIVRI N, KOSE E, FEYZIOGLU AM

Modelling the effects of industrial discharged waters to Degirmendere
River (South Eastern Black Sea)
JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH 65 632 2006

SOZEN E, AVUNDUK AM, AKYOL N

Comparison of efficacy of oral valacyclovir and topical acyclovir in the
treatment of herpes simplex keratitis: A randomized clinical trial
CHEMOTHERAPY 52 29–31 2006

TARAKCI Z, KUCUKONER E

Note: Effect of different cultures on physico-chemical and sensory
properties of low-fat herby cheese
FOOD SCIENCE AND TECHNOLOGY INTERNATIONAL 12 423 2006

TEKELIOGLU Y, TURK A, AVUNDUK AM, YULUG E

Flow cytometrical analysis of adhesion molecules, T-lymphocyte
subpopulations and inflammatory markers in pterygium
OPHTHALMOLOGICA 220 (6): 372–378 2006

TEMIZ A, TERZIEV N, JACOBSEN B, EIKENES M

Weathering, water absorption, and durability of silicon, acetylated, and
heat-treated wood
JOURNAL OF APPLIED POLYMER SCIENCE 102 4506–4513 2006

TOPAL U, UZMAN U

Optimal design of laminated composite plates to maximise fundamental frequency using MFD method

STRUCTURAL ENGINEERING AND MECHANICS 24 479–491 2006

UZUN Y, BOZKAYA H, ERDEN E, CINAR K, IDILMAN R, YURDAYDIN C, UZUNALIMOGLU O

Hepatitis B core antigen expression pattern reflects the response to anti-viral treatment

JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY 21 977 2006

YAZICI K

Three new lichens from Turkey

MYCOTAXON 97 345–348 2006

YETGIN S, CAVDAR A

Study of effects of natural pozzolan on properties of cement mortars

JOURNAL OF MATERIALS IN CIVIL ENGINEERING 18 813–816 2006

YILMAZ AO

Technical assessment of renewable sources for energy use in Turkey

ENERGY EXPLORATION & EXPLOITATION 24 55–74 2006

YILMAZ AO

Coal potential of Turkey: Coal and energy

ENERGY EXPLORATION & EXPLOITATION 24 371–390 2006

YILMAZ AH, KURUOGLU N

Investigation of even-even Ru isotopes in interacting boson model-2

COMMUNICATIONS IN THEORETICAL PHYSICS 46 697–703 15 2006

YUKSEK O, KAYGUSUZ K

Small hydropower plants as a new and renewable energy source
ENERGY SOURCES, PART B 1 279–290 2006

B2 (4 ADET)

**EREM C, ERSOZ HO, UKINC K, AVUNDUK AM, HACIHASANOGU A,
KOC AK M**

Acromegaly presenting with diabetic ketoacidosis, associated with
retinitis pigmentosa and octreotide-induced bradycardia - A case report
and a review of the literature
ENDOCRINE 30 145–149 2006

GUNDUZ A, TUREDI S, KALKAN A, NUHOGLU I

Levofloxacin induced myasthenia crisis [4]
EMERGENCY MEDICINE JOURNAL 23 662–668 2006

SENEL FC, TEKIN US, IMAMOGLU M

Treatment of a mandibular fracture with biodegradable plate in an infant:
Report of a case
ORAL SURGERY ORAL MEDICINE ORAL PATHOLOGY ORAL
RADIOLOGY AND ENDODONTICS 101 448–450 2006

TUREDI S, PATAN T, GUNDUZ A, SEN A

Complete atrioventricular block and ventricular tachyarrhythmia
associated with donepezil
EMERGENCY MEDICINE JOURNAL 23 641–642 2006

C1 (23 ADET)

ABBASOGLU R, YILMAZ SS

Theoretical study of facial selectivity and regioselectivity in electrophilic addition reaction of chlorine to exo-tricyclo[4.2.1.0(2,5)]nona-3,7-diene
INDIAN JOURNAL OF CHEMISTRY SECTION B 45 1722–1728 2006

ACAR C, KURDOGLU BC, KURDOGLU O, ACAR H

Public preferences for visual quality and management in the Kackar Mountains National Park (Turkey)
INTERNATIONAL JOURNAL OF SUSTAINABLE DEVELOPMENT AND WORLD ECOLOGY 13 499–512 2006

AVCI M, AYDIN O

Laminar forced convection with viscous dissipation in a concentric annular duct
COMPTES RENDUS - MECANIQUE 334 164–169 2006

BARLI O, BASKENT EZ, TURKER MF, GEDIK T

Analytical approach for analyzing and providing solutions for the conflicts among forest stakeholders across Turkey
FOREST POLICY AND ECONOMICS 9 219–236 2006

BAYKAN M, EREM C, ERDOGAN T, HACIHASANOGU A, GEDIKLI O, KIRIS A, KUCUKOSMANOGLU M, ERSOZ HO, CELIK S

Impairment of flow mediated vasodilatation of brachial artery in patients with primary hyperparathyroidism
INT J CARDIOVASC IMAGING DOI 9166–8 2006

**BAYRAMOGLU G, ACUNER IC, SINIRTAS M, GEDIKLIOGLU S,
DURUPINAR B**

Performance evaluation of the BD phoenix automated microbiology system in meropenem susceptibility testing of clinical *Pseudomonas aeruginosa* isolates

SAUDI MEDICAL JOURNAL 27 1921–1923 2006

DEMIRAK A, BALCI A, TUFEKCI M

Environmental impact of the marine aquaculture in Gulluk Bay, Turkey

ENVIRONMENTAL MONITORING AND ASSESSMENT 123 1–12 2006

DOGANGUN A, LIVAOGLU R

A comparative study of the design spectra defined by Eurocode 8, UBC, IBC and Turkish Earthquake Code on R/C sample buildings

JOURNAL OF SEISMOLOGY 10 (3): 335–351 2006

ERDURAN E, TEKELIOGLU Y, KARAKAS T, GEDIK Y, MERT FM

Comparison of the apoptotic effects on lymphoblasts and on increase of myeloid lineage cells of a short-time, high-dose methylprednisolone and the conventional-dose prednisolone treatments in children with acute lymphoblastic leukemia

PEDIATRIC HEMATOLOGY AND ONCOLOGY 23 587–598 2006

KARSLI O

Pre-eruptive conditions revealed by mega- and pheno-cryst compositions from the Quaternary Erzincan Volcanics, Eastern Turkey: Insights into the magma processes

CHEMIE DER ERDE-GEOCHEMISTRY 66 277–305 2006

**KESIM M, DUMAN EN, KADIOGLU M, ULKU C, MUCI E, KALYONCU NI,
YARIS E**

Antinociceptive effects of fluoxetine and paroxetine with their related actions on glycemia in mice
NEUROENDOCRINOLOGY LETTERS 27 281–287 2006

KHADJIEV D, CAVUS A

Invariant averagins of locally compact
JOURNAL OF MATHEMATIHCS OF KYOTO UNI. 46 701–711 2006

KHANIYEV T, MAMMADOVA Z

On the stationary characteristics of the extended model of type (s,S) with Gaussian distribution of summands
JOURNAL OF STATISTICAL COMPUTATION & SIMULATION 76 861-874 2006

ORUC S, CELIK F, AKSOY A

Performance of cement modified dense graded cold-mix asphalt and establishing mathematical model
INDIAN JOURNAL OF ENGINEERING & MATERIALS SCIENCES 13 512–519 2006

OZCAN M, HAYIRLIOGLU-AYAZ S, INCEER H

Karyotype analysis of some Lathyrus L. taxa (Fabaceae) from northeastern Anatolia
ACTA BOTANICA GALLICA 153 375–385 2006

SESLI E

Trace element contents of some selected fungi in the ecosystem of Turkey

FRESENIUS ENVIRONMENTAL BULLETIN 15 518–523 2006

SESLI E, TUZEN M

Micro- and macroelement contents of edible wild growing mushrooms in Artvin province of Turkey

ASIAN JOURNAL OF CHEMISTRY 18 1423–1429 2006

SEZEN K, DEMIRBAG Z

Insecticidal effects of some biological agents on *Agelastica alni* (Coleoptera: Chrysomelidae)

BIOLOGIA 61 687–692 2006

TERZI R, KADIOGLU A

Drought stress tolerance and the antioxidant enzyme system in *Ctenanthe setosa*

ACTA BIOLOGICA CRACOVIENSIA SERIES BOTANICA 48 89 2006

TIRYAKIOGLU M, EKER S, OZKUTLU F, HUSTED S, CAKMAK I

Antioxidant defense system and cadmium uptake in barley genotypes differing in cadmium tolerance

JOURNAL OF TRACE ELEMENTS IN MEDICINE & BIOLOGY 20 181-189 2006

**YAYLI N, UCUNCU O, YASAR A, KUCUK M, YAYLI N, AKYUZ E,
KARAOGLU SA**

Synthesis and biological activities of N-alkyl derivatives of o-, m-, and p-nitro (E)-4-azachalcones and stereoselective photochemistry in solution, with theoretical calculations

TURKISH JOURNAL OF CHEMISTRY 30 505–514 2006

YILMAZ H, SEZEN K, KATI H, DEMIRBAG Z

The first study on the bacterial flora of the European spruce bark beetle, *Dendroctonus micans* (Coleoptera: Scolytidae)

BIOLOGIA 61 679–686 2006

YILMAZ SS, ABBASOGLU R

The theoretical conformation analyses of polyoxanorbornene chain

INDIAN JOURNAL OF CHEMISTRY SECTION B 45 2491–2496 2006

C2 (4 ADET)

CAY A, IMAMOGLU M, AHMETOGLU A, SARIHAN H, CALAPOGLU AS

Bile duct injury complicated by bilioma after blunt liver trauma in a child

EUROPEAN JOURNAL OF PEDIATRIC SURGERY 16 205–208 2006

IMAMOGLU MI, CAY A, YARIS N, YAYLA S, SARIHAN H

Intestinal mesenteric involvement with plexiform neurofibroma in neurofibromatosis type 1

PEDIATRICS INTERNATIONAL 48 337–339 2006

OSMANAGAOLU MA, DINC G, OSMANAGAOLU S, DINC H,BOZKAYA H

Comparison of cerebral magnetic resonance and electroencephalogram findings in preeclamptic and eclamptic women

AUSTRALIAN AND NEW ZEALAND JOURNAL OF OBSTETRICS AND GYNAECOLOGY, 46 171–172 2006

YARIS N, ERDURAN E, COBANOGLU U

Hodgkin lymphoma in a child with Diamond Blackfan anemia

JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY 28 234 2006





2005 VE 2006 YILI "SCI-EXPANDED,
SSCI" GİREN "KARADENİZ TECH.
UNIV." ADRESİ TAŞIYAN 2006 EKİM
DÖNEMİNDE TEŞVİK ALAN MAKALELER



A1 SINIFI MAKALELER (31 ADET)

ABBASOGLU R

Ab initio and DFT study on the electrophilic addition reaction of bromine to tetracyclo[5.3.0.0.^{2,6}.0^{3,10}]deca-4,8-diene
JOURNAL OF MOLECULAR MODELLING 12 991-995 2006

AKCAY M, OZKAN HM, MOON CJ, SPIRO B

Geology, mineralogy and geochemistry of the gold-bearing stibnite and cinnabar deposits in the Emirli and Halikoy areas - (Odemis, Izmir, West Turkey)
ORE GEOLOGY REVIEWS 29 (1): 19-51 JUL 2006

APAYDIN G, TIRASOGLU E

Measurements of K shell X-ray production cross sections and fluorescence yields of elements in the atomic number range $65 \leq Z \leq 92$ at 123.6 keV
NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS 246 (2): 303-308 MAY 2006

AYDIN C, BAYAR M, YILMAZ AH

$G(a_0 \rho \gamma)$ and $g(f_0 \rho \gamma)$ coupling constants in three point QCD sum rules
PHYSICAL REVIEW D, 73 7 APR 2006

AYDIN I, COLAKOGLU G, COLAK S

Surface characteristic of spruce veneers and shear strength of plywood as a function of log temprature in peeling process
INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES, 43 6140-6147 2006

AYDIN I, COLAKOGLU G, COLAK S, DEMIRKIR C

Effects of moisture content on formaldehyde emission and mechanical properties of plywood
BUILDING AND ENVIRONMENT 41 1311-1316 OCT 2006

AYDIN O, AVCI M

Heat and fluid flow characteristics of gases in micropipes
INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER 49 (9-10): 1723-1730 2006

BACAKSIZ E, CEVIK U

K shell fluorescence yield of Cd and Zn in Cd_{1-x}Zn_xS thin films
CHEMICAL PHYSICS LETTERS 427 (1-3): 132-136 AUG 18 2006

BALTACIOGLU E, AKALIN FA, ALVER A, BALABAN F, UNSAL M, KARABULUT E

Total antioxidant capacity and superoxide dismutase activity levels in serum and gingival crevicular fluid in post-menopausal women with chronic periodontitis
JOURNAL OF CLINICAL PERIODONTOLOGY, 33 (6): 385-392 JUN 2006

CAPKIN E, ALTINOK I, KARAHAN S

Water quality and fish size affect toxicity of endosulfan, an organochlorine pesticide, to rainbow trout
CHEMOSPHERE, 64 (10) 1793-1800 2006

CEVIK U, HASAN BB, CELIK A, BACAKSIZ E

Determination of attenuation coefficients, thicknesses and effective atomic numbers for CuInSe₂ semiconductor
NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS 247 (2): 173-179 JUN 2006

DEVECI H, YAZICI EY, ALP I, USLU T

Removal of cyanide from aqueous solutions by plain and metal-impregnated granular activated carbons
INTERNATIONAL JOURNAL OF MINERAL PROCESSING, 79 (3): 198-208 JUN 2006

DURMAZ M, DALOGLU AT

Frequency analysis of ground snow data and production of the snow load map using geographic information system for the Eastern Black Sea region of Turkey
JOURNAL OF STRUCTURAL ENGINEERING-ASCE 132 1166-1177 JUL 2006

GUCLU N, KOLEMEN U, UZUN O, CELEBI S

Work of indentation approach for investigation of mechanical properties of YBCO bulk superconductor at cryogenic temperatures
PHYSICA C 433 115-122 2005

GUMUŞKAYA E, USTA M

Dependence of chemical and crystalline structure of alkali sulfite pulp on cooking temperature and time
CARBOHYDRATE POLYMERS 65 461-468 2006

KALAY E, LI Y, UZUMCU A, UYGUNER O, COLLIN, RW, CAYLAN R, EMİROGLU UM, KERSTEN FFJ, HAFIZ G, VAN WIJK, E, KAYSERILI H, ROHMANN E, WAGENSTALLER J, HOEFSLOOT LH, STROM TM, NURNBERG G, BASERER N, DEN HOLLANDER AI, CREMERS FPM, CREMERS CWRJ, BECKER C, BRUNNER HG, NURNBERG P, KARAGUZEL A, BASARAN S, KUBISCH C, KREMER H, WOLLNIK B.

Mutations in the lipoma HMGIC fusion partner-like 5 (LHFPL5) gene cause autosomal recessive nonsyndromic hearing loss
HUMAN MUTATION, 27 (7) 633-639 2006

KALAYCIOGLU H, HIZIROGLU S

Evaluation of surface characteristics of laminated flooring
BUILDING AND ENVIRONMENT 41 (6): 756-762 JUN 2006

KAYA A, AYDIN O, DINCER I

Numerical modeling of heat and mass transfer during forced convection drying of rectangular moist objects
INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER 49 (17-18): 3094-3103 2006

KOKSAL AH, ARTIK N, SIMSEK A, GUNES N

Nutrient composition of hazelnut (*Corylus avellana* L.) varieties cultivated in Turkey
FOOD CHEMISTRY, 99 (3): 509-515 2006

KOLEMEN U, UZUN O, YILMAZLAR M, YANMAZ E

Hardness and microstructural analysis of $\text{Bi}_{1.6}\text{Pb}_{0.4}\text{Sr}_2\text{Ca}_2\text{-xSmxCu}_3\text{O}_y$ polycrystalline superconductors
JOURNAL OF ALLOYS AND COMPOUNDS 415 (1-2): 300-306 MAY 18 2006

KORAMAZ I, PULATHAN Z, USTA S, KARAHAN SC, ALVER A, YARIS E, KALYONCU NI, OZCAN F

Cardioprotective effect of cold-blood cardioplegia enriched with N-acetylcysteine during coronary artery bypass grafting
ANNALS OF THORACIC SURGERY, 81 (2): 613-618 FEB 2006

KOSE S, BORAN M, BORAN G

Storage properties of refrigerated whiting mince after mincing by three different methods
FOOD CHEMISTRY, 99 (1): 129-135 2006

NEMLI G, GEZER ED, YILDIZ S, TEMIZ A, AYDIN A

Evaluation of the mechanical, physical properties and decay resistance of particleboard made from particles impregnated with pinus brutia bark extractives
BIORESOURCE TECHNOLOGY 97 2059-2064 2006

OKUMUSOGLU NT, KORKMAZ F, BIRCHALL J

PIXE analysis of gallstones from Turkish patients
NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT, 562 (2): 1054-1056 JUN 23 2006

OZOGUL Y, OZOGUL F, KULEY E, OZKUTUK AS, GOKBULUT C, KOSE S

Biochemical, sensory and microbiological attributes of wild turbot (*Scophthalmus maximus*), from the Black Sea, during chilled storage
FOOD CHEMISTRY, 99 (4), 752-758 2006

OZTURK A, CELEBI S

Effect of dc bias field superimposed with ac field amplitudes on the hysteresis loss in a sintered YBCO superconductor
JOURNAL OF ALLOYS AND COMPOUNDS 421 (1-2): 4-7 SEP 14 2006

SARIOGLU M, AKANSU YE, YAVUZ T

Flow around a rotatable square cylinder-plate body
AIAA JOURNAL, 44 (5): 1065-1072 MAY 2006

TEMİZ A, YILDIZ UC, NILSSON T

Comparison of copper emission rates from wood treated with different preservatives to the environment
BUILDING AND ENVIRONMENT, 41 (7): 910-914 JUL 2006

TOGAN V, DALOGLU AT

Optimization of 3d trusses with adaptive approach in genetic algorithms
ENGINEERING STRUCTURES, 28 (7): 1019-1027 JUN 2006

TOKSOY D, COLAKOGLU G, AYDIN I, COLAK S, DEMIRKIR C

Technological and economic comparison of the usage of beech and alder wood in plywood and laminated veneer lumber manufacturing
BUILDING AND ENVIRONMENT 41 (7): 872-876 JUL 2006

YILDIZ S, GEZER ED, YILDIZ UC

Mechanical and chemical behavior of spruce wood modified by heat
BUILDING AND ENVIRONMENT 41 (12): 1762-1766 DEC 2006

A2 SINIFI MAKALELER (1 ADET)

KARACAL N, AMBARCIOGLU O, TOPAL U, SAPAN LA, KUTLU N

Reverse-flow submental artery flap for periorbital soft tissue and socket reconstruction
HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK, 28 (1): 40-45 JAN 2006

B1 SINIFI MAKALELER (75 ADET)

AKAR A, BALTAS H, CEVIK U, KORKMAZ F, OKUMUSOGLU NT

Measurement of attenuation coefficients for bone, muscle, fat and water at 140, 364 and 662 keV γ -ray energies
JOURNAL OF QUANTITATIVE SPEC. AND RADIATIVE TRANSFER 102 203-211 2006

ALHAN E, TURKYILMAZ S, ERCIN C, KAKLIKKAYA N, KURAL BV

Effects of ω -3 fatty acids on acute necrotizing pancreatitis in rats
EUROPEAN SURGICAL RESEARCH, 38 (3) 314-321 2006

ALTINOK I, CAPKIN E, KARAHAN S, BORAN M

Effects of water quality and fish size on toxicity of methiocarb, a carbamate pesticide, to rainbow trout
ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY 22 (1): 20-26 JUL 2006

ARSLAN M, ASLAN Z

Mineralogy, petrography and whole-rock geochemistry of the Tertiary granitic intrusions in the Eastern Pontides, Turkey
JOURNAL OF ASIAN EARTH SCIENCES, 27 (2): 177-193 JUL 2006

ARSLAN M, KADIR S, ABDIOĞLU E, KOLAYLI H

Origin and formation of kaolin minerals in saprolite of Tertiary alkaline volcanic rocks, Eastern Pontides, Turkey
CLAY MINERALS, 41 597-617 2006

ATASOY M, KARSH F, BIYIK C, DEMIR O

Determining land use changes with digital photogrammetric techniques
ENVIRONMENTAL ENGINEERING SCIENCE 23 (4): 712-721 JUL-AUG 2006

AYAZ SH, INCEER H, OLSEN FP

Chromosome counts in the genus *Alchemilla* (Rosaceae) from SW Europe
FOLIA GEOBOTANICA 41 (3): 335-344 2006

AYDIN C, YILMAZ AH

Coupling constant $g_{\alpha\omega\gamma}$ as derived from light-cone QCD sum rules
MODERN PHYSICS LETTERS A, 21 (16): 1297-1303 MAY 30 2006

AYDIN C, YILMAZ AH

Investigation of $g_{\omega\gamma}$ coupling constant in three point QCD sum rules and light cone sum rules
ACTA PHYSICA POLONICA B, 37 (6): 1769-1779 JUN 2006

AYDIN O, AVCI M

Laminar forced convection with viscous dissipation in a Couette-Poiseuille flow between parallel plates
APPLIED ENERGY 83 (8): 856-867 AUG 2006

AYDIN O, BAKI M

An experimental study on the design parameters of a counterflow vortex tube
ENERGY 31 (14) 2427-2436 2006

BACAKSIZ E, BOLAT S, CEVIK U, DOGAN O, ABAY B

Structural, electrical and optical properties of $Cd_{1-x}Zn_xO$ thin films and alloying effects on K beta/K alpha intensity ratios
X-RAY SPECTROMETRY 35 (3): 165-168 MAY-JUN 2006

BAHADIR O, CAYLAN R, BEKTAS D, BAHADIR A

Effects of adenoidectomy in children with symptoms of adenoidal hypertrophy
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, 263 (2) 156-159 2006

BALTA MF, YARILGAC T, ASKIN MA, KUCUK M, BALTA F, OZRENK K

Determination of fatty acid compositions, oil contents and some quality traits of hazelnut genetic resources grown in eastern anatolia of Turkey
JOURNAL OF FOOD COMPOSITION AND ANALYSIS, 19 681-686 2006

BEKIRCAN O, BEKTAS H

Synthesis of new bis-1,2,4-triazole derivatives
MOLECULES, 11 (6): 469-477 JUN 2006

BEKIRCAN O, KAHVECI B, KUCUK M

Synthesis and anticancer evaluation of some new unsymmetrical 3,5-diaryl-4H-1,2,4-triazole derivatives

TURKISH JOURNAL OF CHEMISTRY, 30 (1): 29-40 2006

BIRINCI A, OZSAHIN TS, ERDOL R

Asymmetric circumferential internal crack problem of a thick-walled cylinder with inner and outer claddings

EUROPEAN JOURNAL OF MECHANICS A/SOLIDS 25 764-777 2006

BUDAK G, ASLAN I, KARABULUT A, TIRASOGLU E

Analysis of some elements in three Chrysolina (Coleoptera, Chrysomelidae) species by EDXRF spectrometry

JOURNAL OF QUANTITATIVE SPEC. RADIATIVE TRANSFER 101 (2): 195-200 SEP 2006

CAYLAN R, BEKTAS D, ATALAY C, KORKMAZ O

Prevalence and risk factors of otitis media with effusion in Trabzon, a city in northeastern Turkey, with an emphasis on the recommendation of OME screening

EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, 263 (5): 404-408 MAY 2006

CELEP F, KARAGUZEL A, OZEREN M, BOZKAYA H

The frequency of chromosomal abnormalities in patients with reproductive failure

EUROPEAN JOURNAL OF OBSTETRICS GYNECOLOGY AND REPRODUCTIVE 127 106 2006

CEVIK U, DAMLA N, KARAHAN G, CELEBI N, KOBYA AI

Natural radioactivity in tap waters of Eastern Black Sea region of Turkey

RADIATION PROTECTION DOSIMETRY 118 (1): 88-92 APR 2006

COLAKOGLU G, DEMIRKIR C

Characteristics of plywood panels produced with urea formaldehyde resin (UF) containing borax

HOLZ ALS ROH-UND WERKSTOFF 64 (3): 250-251 JUN 2006

DUZGUN I, KARACA I, OZTURK A, CELEBI S

AC losses and determination of some superconducting parameters of Ag₂O added Bi2223 superconductors

PHYSICA C-SUPERCONDUCTIVITY AND ITS APPLICATIONS 436 (2): 93-98 APR 15 2006

DOGAN O, TIRASOGLU E

Determination of potassium, calcium and chlorine in some vegetables by EDXRF

JOURNAL OF QUANTITATIVE SPEC. RADIATIVE TRANSFER 101 (1): 141-145 2006

DOKUZ A, TANYOLU E, GENÇ S

A mantle- and a lower crust-derived bimodal suite in the Yusufeli (Artvin) area, NE Turkey:

Trace element and REE evidence for subduction-related rift origin of Early Jurassic

Demirkent intrusive complex

INTERNATIONAL JOURNAL OF EARTH SCIENCES, 95 370-394 2006

EKICI K, COSKUN H, TARAKCI Z, ONDOL E, SEKEROGLU R

The contribution of herbs to the accumulation of histamine in "Otlu" cheese
JOURNAL OF FOOD BIOCHEMISTRY, 30 362-371 JUN 2006

EKINCI M

A new approach for human identification using gait recognition
LECTURE NOTES IN COMPUTER SCIENCE, 3982: 1216-1225 2006

EREM C

Blood coagulation, fibrinolytic activity and lipid profile in subclinical thyroid disease:
subclinical hyperthyroidism increases plasma factor X activity
CLINICAL ENDOCRINOLOGY 64 (3): 323-329 MAR 2006

ERSOZ HO, UKINC K, KOSE M, EREM C, GUNDUZ A, HACIHASANOGLU AB, KARTI SS

Subcutaneous lispro and intravenous regular insulin treatments are equally effective and safe
for the treatment of mild and moderate diabetic ketoacidosis in adult patients
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE 60 (4): 429-433 APR 2006

GANGAL A, DIZDAROGLU B

Automatic restoration of old motion Picture films using spatio-temporal exemplar-based
inpainting
LECTURE NOTES IN COMPUTER SCIENCE 4100

GULER C, BEKTAS I, KALAYCIOGLU H

The experimental particleboard manufacture from sunflower stalks (*Helianthus annuus L.*) and
Calabrian pine (*Pinus brutia Ten.*)
FOREST PRODUCTS JOURNAL 56 (4): 56-60 APR 2006

HUSEM M

The effects of high temperature on compressive and flexural strengths of ordinary and high-
performance concrete
FIRE SAFETY JOURNAL, 41 (2): 155-163 MAR 2006

KABADAYI O

Range of medium and high energy protons and alpha particles in NaI scintillator
ACTA PHYSICA POLONICA B, 37 (6): 1847-1854 JUN 2006

KAHYA V, BIRINCI A, OZSAHIN TS, ERDOL R

Partial closure of crack located in an anisotropic infinite elastic layer
EUROPEAN JOURNAL OF MECHANICS A/SOLIDS 25 819-833 2006

**KAKLIKKAYA I, KAKLIKKAYA N, BURUK K, PULATHAN Z, KORAMAZ I, AYDIN F, TOSUN I,
KILIÇ AO, OZCAN F**

Investigation of *Chlamydia pneumoniae* DNA, chlamydial lipopolisaccharide antigens, and
Helicobacter pylori DNA in atherosclerotic plaques of patients with aortoiliac occlusive
disease
CARDIOVASCULAR PATHOLOGY 15 (2): 105-109 MAR-APR 2006

KAKLIKKAYA N, CUBUKCU K, AYDIN F, BAKIR T, ERKUL S, TOSUN I, TOPBAS M, YAZICI Y, BURUK CK, ERTURK M

Significance of *cagA* status and *vacA* subtypes of *Helicobacter pylori* in determining gastric histopathology: Virulence markers of *H-pylori* and histopathology
JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY 21 (6): 1042-1047 JUN 2006

KALAYCIOGLU H, NEMLI G

Producing composite particleboard from kenaf (*Hibiscus cannabinus* L.) stalks
INDUSTRIAL CROPS AND PRODUCTS, 24 (2) 177-180 2006

KARABOCEK N, ARMUTCU A, KARABOCEK S

Synthesis and structural studies of (2E,3E)-3-[[6-[[[(1E,2E)-2-(hydroxyimino)-1-methylpropylidene]amino]pyridin-2-yl]imino]butan-2-one oxime, ligand and its mono-, di- and trinuclear (II) complexes
TRANSITION METAL CHEMISTRY 31 938 2006

KARACAL F

On the direct decomposability of strong negations and S-implication operators on product lattices
INFORMATION SCIENCES 176 (20): 3011-3025 OCT 22 2006

KARACAL N, KOSUCU P, COBANGLU U, KUTLU N

Effect of human amniotic fluid on bone healing
JOURNAL OF SURGICAL RESEARCH 129 (2) 283-287 2005

KARSLI H

Further improvement of temporal resolution of seismic data by autoregressive (AR) spectral extrapolation
JOURNAL OF APPLIED GEOPHYSICS 59 324-336 2006

KARSLI H, DONDURUR D, CIFCI G

Application of complex-trace analysis to seismic data for random-noise suppression and temporal resolution improvement
GEOPHYSICS, 71 (3): V79-V86 MAY-JUN 2006

KAZAK C, YILMAZ VT, AGAR E, BEKIRCAN O

Synthesis, crystal and molecular structure of 3-phenyl-5-p-tolyl-4-(3,4,5-trimethoxybenzylideneamino)-4H-1,2,4-triazole
CRYSTAL RESEARCH AND TECHNOLOGY, 41 (6) 607-610 2006

KOSE C

Fully automatic segmentation of coronary vessel structures in poor quality X-Ray angiogram images
LECTURE NOTES IN COMPUTER SCIENCE 4109 74-82 2006

KUL D, YILMAZ SS, OZTURK T, USTA A, MISIR M

Synthesis of novel macromonomeric peroxy initiators of styrene with the cationic copolymerization and the quantum chemically investigation of the initiation system effects
JOURNAL OF APPLIED POLYMER SCIENCE 102 (1): 348-357 OCT 5 2006

ISMAILOV ZI

Compact inverses of first-order normal differential operators
JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, 320 (1): 266-278 2006

LIVAOGLU R, DOGANGUN A

Simplified seismic analysis procedures for elevated tanks considering fluid-structure-soil interaction
JOURNAL OF FLUIDS AND STRUCTURES, 22 (3): 421-439 APR 2006

MISIR MN, KANTEKIN H, GOK Y, MISIR G

Synthesis and characterization of new copperphthalocyanine carrying mixed donor macrocyclic moieties
JOURNAL OF COORDINATION CHEMISTRY 59 1667 2006

OCAK U, KANTEKIN H, GOK Y, SENTURK HS

Transition metal-ion-binding properties of a 14-membered $N_2O_2S_2$ -macrobicyclic ligand
JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY 55 87-91 2006

ONDARAL S, WAGBERG L, ENARSSON LE

The adsorption of hyperbranched polymers on silicon oxide surfaces
JOURNAL OF COLLOID AND INTERFACE SCIENCE, 301 32-39 2006

OYMAEL S, DURMUS A

Effects of sulphates on elastic modulus of concrete samples made from blends of cement with oil shale ash
OIL SHALE 23 (2): 125-134 2006

OZOLCER IH, KOMURCU MI, BIRBEN AR, YUKSEK O, KARASU S

Effects of T shape groin parameters on beach accretion
OCEAN ENGINEERING, 33 382-403 2006

SAGSOZ ME, ERTUGRUL M, CEVIK U

Iron electrodiffusion of bulk YBaCuO superconductor under different magnetic fields
MATERIALS LETTERS 60 (13-14): 1778-1781 JUN 2006

SARI A, KAYGUSUZ K

Thermal energy storage characteristics of myristic and stearic acids eutectic mixture for low temperature heating applications
CHINESE JOURNAL OF CHEMICAL ENGINEERING 14 (2): 270-275 APR 2006

SARUHAN N, TERZI R, KADIOGLU A

The effects of exogenous polyamines on some biochemical changes during drought stress in *Ctenanthe setosa* (Rosc) Eichler
ACTA BIOLOGICA HUNGARICA 57 221-229 2006

SEZEN K, DEMIRBAG Z

A new isolate of *Melolontha melolontha* entomopoxvirus in Turkey: Morphology, infectivity and prevalence in the field
APPLIED ENTOMOLOGY AND ZOOLOGY 41 471-477 2006

SOFUOGLU H

A technical note on the role of process parameters in predicting flow behavior of plasticine using design of experiment
JOURNAL OF MATERIALS PROCESSING TECHNOLOGY 178 (1-3) 148-153 2006

SONMEZ FM, DEMIR E, OREM A, YILDIRMIS S, ORHAN F, ASLAN A, TOPBAS M

Effect of antiepileptic drugs on plasma lipids, lipoprotein (a), and liver enzymes
JOURNAL OF CHILD NEUROLOGY 21 (1): 70-74 JAN 2006

TAS M, BATI H

Co(II), Ni(II) and Cu(II) complexes of 1,4-di-(1-hydroxyimino-2-phenyl-2-oxo-ethylamino)benzene synthesis, characterization and thermal studies
JOURNAL OF THERMAL ANALYSES AND CALORIMETRY 85 295-299 2006

TEMIZ A, KARTAL SN, ALFREDSSEN G, EINKENES M, DEMIRTAS I

Fungal and termite resistance of wood treated with 4-methoxytrityl tetrafluoroborate
HOLZ ALS ROH- UND WERKSTOFF, 64 411 414 2006

TIRASOGLU E

Average fluorescence yields of M-4,M-5 subshells for thorium and uranium
EUROPEAN PHYSICAL JOURNAL D 37 (2): 177-180 FEB 2006

TIRASOGLU E, SOGUT O, APAYDIN G, AYLIKCI V, DAMLA N

Elemental concentration analysis in some plant samples by EDXRF at Trabzon
JOURNAL OF QUANTITATIVE SPEC. AND RADIATIVE TRANSFER 102 396-401 2006

TURAN C, ORAL M, OZTURK B, DUZGUNES E

Morphometric and meristic variation between stocks of Bluefish (*Pomatomus saltatrix*) in the Black, Marmara, Aegean and northeastern Mediterranean Seas
FISHERIES RESEARCH 79 (1-2): 139-147 JUN 2006

TURNA I, BILGILI E

Effect of heat on seed germination of *Pinus sylvestris* and *Pinus nigra* ssp *pallasiana*
INTERNATIONAL JOURNAL OF WILDLAND FIRE, 15 (2): 283-286 2006

USUL H, CAKIR E, ARSLAN E, PEKSOYLU B, ALVER A, SAYIN OC, TOPBAS M, BAYKAL S

Effects of clotrimazole on experimental spinal cord injury
ARCHIVES OF MEDICAL RESEARCH, 37 (5): 571-575 JUL 2006

YARIS N, CAKIR M, SOZEN E, COBANOGLU U

Analysis of children with peripheral lymphadenopathy
CLINICAL PEDIATRICS 45 (6): 544-549 JUL 2006

YAYLI N, BALTACI C, GOK Y, AYDIN E, UCUNCU O

Sesquiterpene lactones from *Centaurea helenioides* Boiss
TURKISH JOURNAL OF CHEMISTRY 30 (2): 229-233 2006

YAYLI N, GULEC C, UCUNCU O, YASAR A, ULKER S, COSKUNCELEBI K, TERZIOGLU S

Composition and antimicrobial activities of volatile components of *Minuartia meyeri*
TURKISH JOURNAL OF CHEMISTRY 30 (1): 71-76 2006

YAYLI N, USTA A, YASAR A, UCUNCU O, GULEC C, KUCUKISLAMOGLU M

Cyclic triterpenoid Saponins from *Campanula lactiflora*
TURKISH JOURNAL OF CHEMISTRY 30 (1): 21-28 2006

YAZICI K, ASLAN A

Four new lichens from Turkey
MYCOTAXON, 95: 315-318 JAN-MAR 2006

YESILEL OZ, SOYLU MS, OLMEZ H, BUYUKGUNGOR O

Synthesis and spectrothermal studies of vitamin B13 complexes of cobalt(II) and nickel(II) with 4-ethylimidazole: Crystal structure of $[Ni(HOr)(H_2O)(4-Meim)_3]_2 \cdot 5H_2O$
POLYHEDRON 25 2985-2992 2006

YILMAZ C

Platform-slope transition during rifting: The mid-Cretaceous succession of the Amasya Region (Northern Anatolia), Turkey
JOURNAL OF ASIAN EARTH SCIENCES, 27 (2): 194-206 JUL 2006

YILMAZ SS, KUL D, USTA A, OZTURK T, MISIR M

Viscosity behaviour of poly(caprolactone-dimethylmethacrylate)(PCL-DM)/poly(ethyleneglycol) (PEG) blends in various solvents
INDIAN JOURNAL OF CHEMISTRY SEC. A 45 2031-2034 2006

YUKSEK O, KOMURCU MI, YUKSEL I, KAYGUSUZ K

The role of hydropower in meeting Turkey's electric energy demand
ENERGY POLICY, 34 (17) 3093-3103 2006

YULUG E, YENILMEZ E, UNSAL MA, AYDIN S, TEKELIOGLU Y, ARVAS H

Apoptotic and morphological features of the umbilical artery endothelium in mild and severe pre-eclampsia
ACTA OBSTETRICIA ET GYNECOLOGICA SCANDINAVICA, 85 (9) 1038-1045 2006

B2 SINIFI MAKALELER (8 ADET)

AYDIN O

"Effects of viscous dissipation on the heat transfer in forced pipe flow. Part 1: Both hydrodynamically and thermally fully developed flow [Energy Conv. Manage. 2005; 46: 757-769] and Part 2: Thermally developing flow [Energy Conv. Manage. 2005; 3091-3102]" by Orhan Aydin Reply to "Comments on the above referenced articles" by D.A. Nield, K. Hooman ENERGY CONVERSION AND MANAGEMENT 47 (18-19): 3499-3500 NOV 2006

AYDIN O, AVCI M

Thermally developing flow in microchannels
JOURNAL OF THERMOPHYSICS AND HEAT TRANSFER 20 (3): 628-632 JUL-SEP 2006

BAYRAKTAR A, COSKUN N, YALCIN A

Damages of masonry buildings during the July2, 2004 Dogubeyazit(Agrı) earthquake in Turkey
ENGINEERING FAILURE ANALYSIS 14 147-157 2006

EREM C, KOCAK M, ERSOZ HO, ERSOZ S, YUCEL Y

Ephinephrine-secreting cystic pheochromocytoma presenting with an incidentaladrenal mass
ENDOCRINE, 28 225-230 2005

ISIK ACU, EREM C, IMAMOGLU M, CINEL A, SARI A

Familial paraganglioma
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY, 263 (1): 23-31 JAN 2006

SONMEZ FM, CELEP F, UGUR SA, TOLUN A

Severe form of Cockayne syndrome with varying clinical presentation and no photosensitivity in a family
JOURNAL OF CHILD NEUROLOGY, 21 (4): 333-337 APR 2006

YARIS N, ERDURAN E, COBANOGLU U

Hodgkin lymphoma in a child with Diamond Blackfan anemia
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, 28 (4): 234-236 APR 2006

YARIS N, NAS Y, COBANOGLU U, YAVUZ MN

Thymic carcinoma in children
PEDIATRIC BLOOD & CANCER 47 (2): 224-227 AUG 2006

C1 SINIFI MAKALELER (29 ADET)

AGAOLU N, CENGİZ S, TURKYILMAZ S, YUCEL Y

Comparison of topical glyceryl trinitrate ointment and oral nifedipine in the treatment of chronic anal fissure

ACTA CHIRURGICA BELGICA 105 61-64 2005

AKYUZ KC, AKYUZ I, SERIN H, CINDIK H

The financing preferences and capital structure of micro, small and medium sized firm owners in forest products industry in Turkey

FOREST POLICY AND ECONOMICS 8 (3): 301-311 APR 2006

AYAZ SH, INCEER H

Chromosome counts in some *Alchemilla* species from north-east Anatolia

BIOLOGIA 61 (1): 31-35 JAN 2006

AYDIN O, UNAL A

Transient buoyant convection in a 45 degrees-inclined enclosure heated and cooled on adjacent walls

INTERNATIONAL JOURNAL OF NUMERICAL METHODS FOR HEAT & FLUID FLOW, 16 (4): 451-469 2006

BASAR E, KOSE E, GUNEROGLU A

Finding risky areas for oil spillage after tanker accidents at Istanbul strait

INTERNATIONAL JOURNAL OF ENVIRONMENT AND POLLUTION, 27 (4) 388-400 2006

BASKENT EZ, KOSE S, KELES S

The forest management planning system of Turkey: constructive criticism towards the sustainable management forest ecosystems

INTERNATIONAL FORESTRY REVIEW 7 208-217-2005

CANGI R, TARAKCIOGLU C

Effects of sodium and chloride ions on growth and mineral contents of kiwifruit plant

ASIAN JOURNAL OF CHEMISTRY, 18 (3) 1871-1878 2006-08-2006

CELEP F, SONMEZ FM, KARAGUZEL A

Chromosomal abnormalities in 457 Turkish patients with MCA/MR

TURKISH JOURNAL OF PEDIATRICS, 48 (2): 130-134 APR-JUN 2006

COSKUN H

Asymptotic approximations of eigenvalues and eigenfunctions for regular sturm-liouville problems

ROCKY MOUNTAIN JOURNAL OF MATHEMATICS, 36(3) 867-883 2006

DOKUZ A, TANYOLU E

Geochemical constraints on the provenance, mineral sorting and subaerial weathering of Lower Jurassic and Upper Cretaceous clastic rocks of the eastern Pontides, Yusufeli (Artvin), NE Turkey
TURKISH JOURNAL OF EARTH SCIENCES, 15 (2): 181-209 2006

EKINCI M

A new attempt to silhouette-based gait recognition for human identification
LECTURE NOTES IN ARTIFICIAL INTELLIGENCE 4013 443-454 2006

GUNES NT, AYGUN A, SAN B

Postharvest heat treatments for enhanced fruit quality during storage of early ripening European pear
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE 71 (3): 135-142 JUN 2006

KAKLIKKAYA N, AKDOGAN RA, OZGUR O, UZUN DY, COBANOGLU U, DINC U, GUNGOR E, DABANCA PA, ARSLAN M, AYDIN F, ERTURK M

Evaluation of a new rapid lateral flow chromatography test for the diagnosis of Helicobacter pylori
SAUDI MEDICAL JOURNAL 27 (6): 799-803 JUN 2006

KARAOGLU SA, ULKER S

Isolation, identification and seasonal distribution of soilborne fungi in tea growing areas of Iyidere-Ikizdere vicinity (Rize-Turkey)
JOURNAL OF BASIC MICROBIOLOGY 46 (3): 208-218 2006

KUTRUP B, YILMAZ N, CANAKCI S, BELDUZ AO, DAGLIO S

Intraspecific variation of Bufo bufo, based on 16S Ribosomal RNA sequences
AMPHIBIA-REPTILIA 27 (2): 268-273 JUN 2006

MAKBUL S, COSKUNCELEBI K, TURKMEN Z, BEYAZOGLU O

Morphology and anatomy of scrophularia L. (Scrophulariaceae) taxa from ne anatolia
ACTA BIOLOGICA CRACOVIENSIA 48 33-43 2006

OZTUNA F, OZLU T, BULBUL Y, BURUK K

Does cold environment affect streptococcus pneumoniae adherence to buccal epithelium?
RESPIRATION, 73 546-551 2006

SARI A, KAYGUSUZ K

Studies on poly(vinyl chloride)/fatty acid blends as shape-stabilized phase change material for latent heat thermal energy storage
INDIAN JOURNAL OF ENGINEERING AND MATERIALS SCIENCES 13 253-258 JUN 2006

SESLI E, DALMAN O

Concentrations of trace elements in fruiting bodies of wild growing fungi in Rize province of Turkey
ASIAN JOURNAL OF CHEMISTRY 18 (3): 2179-2184 JUL-SEP 2006

TAS M, BATI H

Ligands containing of a C=O and an -NH-R adjacent to the oxime group and their cobalt(II), nickel(II) and copper(II) complexes
JOURNAL OF CHEMICAL RESEARCH-S, (2): 87-92 FEB 2006

TURHAN K, KAYIKCIOGLU T

Implementation of a virtual private network-based laboratory information system serving a rural area in Turkey
LABMEDICINE 37 9 2006

TURNA I, YAHYAOGU Z, YUKSEK F, AYAZ FA, GUNEY D

Morphometric and electrophoretic analysis of 13 populations of Anatolian black pine in Turkey
JOURNAL OF ENVIRONMENTAL BIOLOGY, 27 (3) 491-497 2006

VEREP B

Toxicity of malathion on European chub
INDIAN VETERINARY JOURNAL, 83 (8) 912-913 2006

YARIS N, SOZEN E, ERDURAN E, OKTEN A, OREM A, CAKIRBAY H

Bone mineral metabolism and its relationship to leptin levels in survivors of childhood leukemia and lymphoma
PEDIATRIC HEMATOLOGY AND ONCOLOGY 22 489-498 2005

YEGEN D, TERZIOGLU C, GORUR O, BELENLI I, VARILCI A

Investigation of the cooling rate in Bi(Pb)SrCaCuO high temperature superconductor by low field AC magnetic susceptibility
CHINESE JOURNAL OF PHYSICS, 44 (3): 233-240 JUN 2006

YILMAZ C, KANDEMIR R

Sedimentary records of the extensional tectonic regime with temporal cessation: Gumushane Mesozoic Basin (NE Turkey)
GEOLOGICA CARPATHICA, 57 (1): 3-13 FEB 2006

YUKSEK H, KOLAYLI S, KUCUK M, YUKSEK MO, OCAK U, SAHINBAS E, SIVRIKAYA E, OCAK M

Synthesis and antioxidant activities of some 4-benzylidenamino-4,5-dihydro-1H-1,2,4-triazol-5-one derivatives
INDIAN JOURNAL OF CHEMISTRY SECTION B-ORGANIC CHEMISTRY INCLUDING MEDICINAL CHEMISTRY 45 (3): 715-718 MAR 2006

YUKSEK H, KUCUK M, ALKAN M, BAHCECI S, KOLAYLI S, OCAK Z, OCAK U, SAHINBAS E, OCAK M

Synthesis and antioxidant activities of some new 4-(4-hydroxybenzylidenamino)-4,5-dihydro-1H-1,2,4-triazol-5-one derivatives with their acidic properties
ASIAN JOURNAL OF CHEMISTRY 18 (1): 539-550 JAN-MAR 2006

C2 SINIFI MAKALELER (5 ADET)

BAHADIR O, IMAMOGLU M, BEKTAS D

Massive concha bullosa pyocele with orbital extention
AURIS NASUS LARYNX, 33 (2): 195-198 JUN 2006

BAHADIR S, COBANOGLU U, KAPICIOGLU Z, KANDIL ST, CIMSIT G, SONMEZ M, YAYLI S

Lipoid proteinosis: A case with ophthalmological and psychiatric findings
JOURNAL OF DERMATOLOGY, 33 (3): 215-218 MAR 2006

EREM C, HACIHASANOGLU A, CINEL A, ISIK ACU, REIS A, SARI A, ERSOZ HO, UKINC K

Carotid body tumors and adrenal pheochromocytomas in siblings of a Turkish family
Medical Principles and Practice, 15 (5), pp. 396-400 2006

IMAMOGLU MI, CAY A, YARIS N, YAYLA S, SARIHAN H

Intestinal mesenteric involvement with plexiform neurofibroma in neurofibromatosis type 1
PEDIATRICS INTERNATIONAL 48 (3): 337-339 JUN 2006

YAYLI S, UNCU S, ALPAY K, YILDIZ K, CIMSIT G, BAHADIR S

A case of juvenile hyaline fibromatosis
JOURNAL OF DERMATOLOGY, 33 (4): 260-264 APR 2006





2006 YILI "SCI-EXPANDED, SSCI"
GİREN "KARADENİZ TECH. UNIV."
ADRESİ TAŞIYAN 2006 MART
DÖNEMİNDE TEŞVİK ALAN MAKALELER



A1 SINIFI MAKALELER (11 ADET)

ABBASOGLU R, YILMAZ SS

Ab initio and DFT study on the electrophilic addition of bromine to endotricyclo[3.2.1.0^{2,4}]oct-6-ene

JOURNAL OF MOLECULAR MODELLING 12 290-296 2006

AKDEMİR N, AGAR E, SASMAZ S, GUMRUKCUOGLU IE, CELEBI T

Synthesis and properties of 1,4-bis[N-(2-tolylsulphonylaminoethyl)]-1,4-diazacyclohexane bridged network polymeric phthalocyanines

DYES AND PIGMENTS 69 (1-2): 1-6 2006

AYAZ FA, GLEW RH, MILLSON M, HUANG HS, CHUANG LT, SANZ C, HAYIRLIOGLU-AYAZ S

Nutrient contents of kale (*Brassica oleracea* L. var. *acephala* DC.)

FOOD CHEMISTRY 96 (4): 572-579 JUN 2006

DALMAN O, DEMIRAK A, BALCI A

Determination of heavy metals (Cd, Pb) and trace elements (Cu, Zn) in sediments and fish of the Southeastern Aegean Sea (Turkey) by atomic absorption spectrometry

FOOD CHEMISTRY 95 (1): 157-162 MAR 2006

DAMLA N, CEVIK U, KARAHAN G, KOBYA AI

Gross alpha and beta activities in tap waters in Eastern Black Sea region of Turkey

CHEMOSPHERE 62 (6): 957-960 FEB 2006

EROGLU A

A comparison of patient-controlled subacromial and i.v. analgesia after open acromioplasty surgery

BRITISH JOURNAL OF ANAESTHESIA 96 (4): 497-501 APR 2006

EROGLU A, CELEP F, ERCIYES N

A comparison of sister chromatid exchanges in lymphocytes of anesthesiologists to nonanesthesiologists in the same hospital

ANESTHESIA AND ANALGESIA 102 (5): 1573-1577 MAY 2006

KARABULUT H

Distributed Gaussian polynomials as q-oscillator eigenfunctions

JOURNAL OF MATHEMATICAL PHYSICS 47 (1): Art. No. 013508 JAN 2006

KUCUKONER E, TARAKCI Z, SAGDIC O

Physicochemical and microbiological characteristics and mineral content of herby cacik, a traditional Turkish dairy product
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE 86 (2): 333-338 JAN 30 2006

OZOLCER IH, KOMURCU MI, BIRBEN AR, YUKSEK O, KARASU S

Effects of \dagger shapegroin parameters on beach accretion
OCEAN ENGINEERING 33 382-403 2006

YENILMEZ E, YILDIRMIS S, YULUG E, AYDIN S, TEKELIOGLUY, ERDEM E, TOPBAS M, ARVAS H

Ham's F-10 medium and Ham's F-10 medium plus vitamin ehave protective effect against oxidative stres in human semen
UROLOGY 67 384-387 2006

B1 SINIFI MAKALELER (29 ADET)

ALHAN E, TURKYILMAZ S, ERCIN C, KURAL BV

Effect of Lazaroid U-74389G on Acute Necrotizing Pancreatitis in Rats
EUROPEAN SURGICAL RESEARCH, 38, 70-75 JAN 2006

ASAN H

Numerical computation of time lags and decrement factors for different building materials
BUILDING AND ENVIRONMENT 41 (5): 615-620 MAY 2006

ASLAN A, BUDAK G, TIRASOGLU E, KARABULUT A

Determination of elements in some lichens growing in Giresun and Ordu province (Turkey) using energy dispersive X-ray fluourescence spectrometry
JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER 97 (1): 10-19 JAN 2006

ASLAN I, BUDAK G, KARABULUT A, TIRASOGLU E

Determination of K, Ca, Fe and Ni in *Leptinotarsa decemlineata* (Say) by EDXRF spectroscopy
JOURNAL OF QUANTITATIVE SPECTROSCOPY & RADIATIVE TRANSFER 97 (1): 75-80 JAN 2006

ATES S, BAYRAKTAR A, DUMANOGLU AA

The effect of spatially varying earthquake ground motions on the stochastic response of bridges isolated with friction pendulum systems
SOIL DYNAMICS AND EARTHQUAKE ENGINEERING 26 (1): 31-44 JAN 2006

AYDIN O

Conjugate heat transfer analysis of double pane Windows
BUILDING AND ENVIRONMENT 41 (2): 109-116 FEB 2006

AYDIN O, AVCI M

Viscous-dissipation effects on the heat transfer in a Poiseuille flow
APPLIED ENERGY 83 495-512 2006

BAHADIR O, CAYLAN R, BEKTAS D, BAHADIR A

Effects of adenoidectomy in children with symptoms of adenoidal hypertrophy
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY 263 (2): 156-159 FEB 2006

BAYDAR E, OZMEN Y

An experimental investigation on flow structures of confined and unconfined impinging air jets
HEAT AND MASS TRANSFER 42 (4): 338-346 FEB 2006

BOZ C, OZMENOGLU M, VELIOGLU S, KILINC K, OREM A, ALIOGLU Z, ALTUNAYOGLU V

Matrix metalloproteinase-9 (MMP-9) and tissue inhibitor of matrix metalloproteinase (TIMP-1) in patients with relapsing-remitting multiple sclerosis treated with interferon beta
CLINICAL NEUROLOGY AND NEUROSURGERY 108 (2): 124-128 FEB 2006

CEPNI S, TAS E, KOSE S

The effects of computer-assisted material on students' cognitive levels, misconceptions and attitudes towards science
COMPUTERS & EDUCATION 46 (2): 192-205 FEB 2006

DUMAN EN, KESIM M, KADIOGLU M, ULKU C, KALYONCU I, YARIS E

Effect of gender on antinociceptive effect of paroxetine in hot plate test in mice
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY 30 292-296 2006

ERTUGRAL B, APAYDIN G, TEKBIYIK A, TIRASLIOGLU E, CEVIK U, KOBYA AI, ERTUGRAL M

Determination of probabilities of vacancy transfer from K to L shell using K X-ray intensity ratios THE
EUROPEAN PHYSICAL JOURNAL D 37 371-375 2006

GEZER ED, YILDIZ U, YILDIZ S, DIZMAN E, TEMIZ A

Removal copper, chromium and arsenic from CCA-treated yellow pine by oleic acid
BUILDING AND ENVIRONMENT 41 (3): 380-385 MAR 2006

KARABOCEK N

Synthesis and structural studies of tetraaldehyde phenylhydrazone and its complex with copper(II)
TRANSITION METAL CHEMISTRY 31 (1): 118-122 FEB 2006

KARABOCEK S, KARABOCEK N, ARMUTCU A

Synthesis and structural studies of 2-(hydroximino)-1-methylpropylideneamino-phenyliminobutan-2-on oxime, li,gand and its complexes with Cu^(II) and Ni^(II)
TRANSITION METAL CHEM. 31, 459-464, JAN 2006

KARATON M, CALAYIR Y, BAYRAKTAR A

Seismic analysis of arch dams including dam-reservoir interaction via a continuum damage model

STRUCTURAL ENGINEERING AND MECHANICS 22 351-370 2006

KAYGUSUZ K, SARI A

Thermal energy storage performance of fatty acids as a phase change material

ENERGY SOURCES 28 105-116 2006

KUTRUP B, BULBUL U, YILMAZ N

Effects of the ecological conditions on morphological variations of the green toad, *Bufo viridis*, in Turkey

ECOLOGICAL RESEARCH 21 208-214 2005

MALKOÇLU A, ÖZDEMİR T

The machining properties of some hardwoods and softwoods naturally grown in Eastern Black Sea Region of Turkey

JOURNAL OF MATERIALS PROCESSING TECHNOLOGY 173 315-320 2006

NEMLİ G, KALAYÇIOĞLU H

The resistances of several types of overlaying materials against cigarette burn, scratch, and abrasion

BUILDING AND ENVIRONMENT 41 (5): 640-645 MAY 2006

NEMLİ G, ÖZTÜRK İ

Influences of some factors on the formaldehyde content of particleboard

BUILDING AND ENVIRONMENT 41 (6): 770-774 JUN 2006

OCAK U, ALP H, GÖKÇE P, OCAK M

The synthesis of new N2S2-macrocyclic schiff base ligands and investigation of their ion extraction capability from aqueous media

SEPARATION SCIENCE AND TECHNOLOGY 41 (2): 391-401 FEB 2006

SAGSOZ A, TULUK OI, ÖZGEN S

Influences of different ages and cultures on each other from architectural point of view: Examination of historical buildings in Trabzon/Turkiye

BUILDING AND ENVIRONMENT 41 (1): 45-59 JAN 2006

SENER U, ZORLU Y, KARAGUZEL O, ÖZDAMAR O, ÇOKER İ, TOPBAS M

Effects of common anti-epileptic drug monotherapy on serum levels of homocysteine, Vitamin B12, folic acid and Vitamin B6

SEIZURE-EUROPEAN JOURNAL OF EPILEPSY 15 (2): 79-85 MAR 2006

TARAKCI Z, SAGUN E, DURMAZ H

The effect of mendi (*Chaerophyllum* sp.) on ripening of vacuum-packed herby cheese

INTERNATIONAL JOURNAL OF DAIRY TECHNOLOGY 59 (1): 35-39 FEB 2006

TAS M, SOYLU S, BATI H

Synthesis, crystal structure, spectroscopic and thermal properties of a novel mixed ligand copper(II) complex with 5,5-Dimethylhydantoin and benzylamine
ZEITSCHRIFT FUR NATURFORSCHUNG B 61B 133-138 2006

UNSA MA, IMAMOGLU M, CAY A, KADIOGLU M, AYDIN S, ULKU C, KESIM M, ALVER A, BOZKAYA H

Acute alterations in biochemistry, morphology and contractility of rat-isolated urinary bladder via increased intra-abdominal pressure
GYNECOLOGIC AND OBSTETRIC INVESTIGATION 61(4) 179-187 2006

UNSA MA, IMAMOGLU M, KADIOGLU M, AYDIN S, ULKU C, KESIM M, ALVER A, KALYONCU NI, YARIS E, BOZKAYA H

The acute alterations in biochemistry, morphology, and contractility of rat-isolated terminal ileum via increased intra-abdominal pressure
PHARMACOLOGICAL RESEARCH 53 (2): 135-141 FEB 2006

B2 SINIFI MAKALELER (1 ADET)

OSMANAGA OGLU MA, OKUMUS B, BOZKAYA H

Skin venous thromboembolism by combined oral contraceptive in a woman with acquired angioedema and Factor V Leiden mutation
CONTRACEPTION 73 (3): 311-314 MAR 2006

C1 SINIFI MAKALELER (5 ADET)

ASKIN T, KIZILKAYA R

Organic and microbial biomass carbon contents of aggregates in toposequence of pasture soils
ASIAN JOURNAL OF CHEMISTRY 18(2) 1500-1508 2006

AYDIN S, OZEREN M, YENILMEZ E, YULUG E, COBANOGLU U, ARVAS H

Morphologic alternations and immunohistochemical analysis of alpha-fetoprotein and CD34 in chorionic villi of anembryonic pregnancy
SAUDI MEDICAL JOURNAL 27(2) 447-453 2006

CANGI R, TARAKCIOGLU C, YASAR H

Effect of humic acid applications on yield, fruit characteristic and nutrient uptake in ercis grape (V. Vinifera L.) cultivar
ASIAN JOURNAL OF CHEMISTRY 18(2) 1493-1499 2006

KHANIYEV T, KESEMEN T, KESEMEN O, ALIYEV R

Some asymptotic results for the stationary characteristic of the semi-Markovian random walk with a barrier
AUTOMATIC CONTROL AND COMPUTER SCIENCES 1 31-43 2006

SAHIN B, AKAR B

Benthic algal flora of karanlık lake and diversity of epipelagic algae
FRESHWATER ENVIRONMENTAL BULLETIN 15(1) 48-54 2006

C2 SINIFI MAKALELER (1 ADET)

AGA OGLU N, ARSLAN MK, DINC H

A rare cause of massive rectal bleeding: Internal iliac artery aneurysm
ACTA CHIRURGICA BELGICA 106 (1): 104-106 FEB 2006

