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Personal Information

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Education Information

Doctorate, Ege Üniversitesi, Turkey 2001 - 2008

Post Graduate, Ege Üniversitesi, Turkey 1997 - 2000

Under Graduate, Ege Üniversitesi, Turkey 1993 - 1997

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Salmonella enteritidis, Salmonella gallinarum, Salmonella pullorum O ve H antijenlerine karşı monoklonal antikor üretimi, Ege Üniversitesi, 2008

Post Graduate, İzmir ve Çevresinden Temin Edilen Kanatlı Serumlarında Newcastle Hastalığı Antikorlarının ELISA ve Hemaglutinasyon İnhibisyon (HI) Testleri ile Mukayeseli Kontrolü, Ege Üniversitesi, 2000

Research Areas

Life Sciences, Biotechnology, Microbiology, Immunology, Natural Sciences

Academic Titles / Tasks

Professor, Ege University, Mühendislik Fakültesi, Biyomühendislik Bölümü, 2020 - Continues

Associate Professor, Ege Üniversitesi, Mühendislik Fakültesi, 2012 - Continues

Research Assistant PhD, Ege Üniversitesi, Mühendislik Fakültesi, Biyomühendislik, 2008 - Continues

Research Assistant, Ege Üniversitesi, Mühendislik Fakültesi, Biyomühendislik Bölümü, 2003 - 2008

Courses

Hayvan Doku Kültürleri, Under Graduate, 2018 - 2019

İmmünoterapötiklerin Geliştirilmesi ve Üretimi, Post Graduate, 2018 - 2019

BİTİRME TEZİ, Under Graduate, 2018 - 2019

İn Vitro Hücre Kültürü Modelleri, Post Graduate, 2018 - 2019

Fizyoloji, Under Graduate, 2018 - 2019

BİYO BENZETİM BİLİMİ VE BİYOTEKNOLOJİK UYGULAMALARI, Under Graduate, 2018 - 2019

BİYO BENZERLERİN GELİŞTİRİLMESİ VE ÜRETİMİ, Under Graduate, 2018 - 2019

In Vivo Deneysel Hayvan Modelleri, Post Graduate, 2018 - 2019

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Triterpene glycosides from *Silene odontopetala*.**
Ün R., Masullo M., Karayildirim T., Nalbantsoy A., Alankus O., Piacente S.
Phytochemistry, vol.176, pp.112404, 2020 (Journal Indexed in SCI Expanded)
- **Chemical Characterization and Biological Activity of the Mastic Gum Essential Oils of *Pistacia lentiscus* Var. *Chia* from Turkey.**
Tabanca N., Nalbantsoy A., Kendra P., Demirci F., Demirci B.
Molecules (Basel, Switzerland), vol.25, 2020 (Journal Indexed in SCI Expanded)
- **Extended Snake Venomics by Top-Down In-Source Decay: Investigating the Newly Discovered Anatolian Meadow Viper Subspecies, *Vipera anatolica senliki*.**
Hempel B., Damm M., Mrinalini M., Göçmen B., Karış M., Nalbantsoy A., Kini R., Süßmuth R.
Journal of proteome research, vol.19, pp.1731-1749, 2020 (Journal Indexed in SCI)
- **Single-stranded DNA (ssDNA) Aptamer targeting SipA protein inhibits *Salmonella* Enteritidis invasion of intestinal epithelial cells.**
Shatila F., Yalçın H. T. , Özyurt C., Evran S., Çakır B., Yaşa İ., Nalbantsoy A.
International journal of biological macromolecules, vol.148, pp.518-524, 2020 (Journal Indexed in SCI Expanded)
- **Cytotoxic, antimicrobial and nitric oxide inhibitory activities of supercritical carbon dioxide extracted *Prunus persica* leaves**
Koyu H., Kazan A., NALBANTSOY A., YALÇIN H. T. , Yesil-Celiktas Ö.
MOLECULAR BIOLOGY REPORTS, vol.47, pp.569-581, 2020 (Journal Indexed in SCI)
- **Phytochemical composition and antioxidant, cytotoxic and antiinflammatory properties of *Psephellus goeksunensis* (Aytaç & H. Duman) Greuter & Raab-Straube**
Demiröz T., Nalbantsoy A., Aydın Köse F., Baykan Ş.
South African Journal Of Botany, vol.130, pp.1-7, 2020 (Journal Indexed in SCI Expanded)
- **Comparative Phytochemical Screening and Cytotoxic Efficacy of Endemic *Cephalaria tuteliana***
Dagli M., Sarikahya N. B. , NALBANTSOY A., Kirmizigul S.
NATURAL PRODUCT COMMUNICATIONS, vol.14, 2019 (Journal Indexed in SCI)
- **Altered levels of inhibitory cytokines in patients with thalassemia major and gingival inflammation**
Akcalı A., kahraman çeneli S., MERİÇ P., ÖZÇAKA YÜKSEL Ö., NALBANTSOY A., BUDUNELİ N. G.
Brazilian Dental Science, vol.22, pp.349-357, 2019 (Journal Indexed in SCI Expanded)
- **Development of adjuvant nanocarrier systems for seasonal influenza A (H3N2) vaccine based on Astragaloside VII and gum tragacanth (APS)**
Yakubogullari N., Genc R., Coven F., NALBANTSOY A., Bedir E.
VACCINE, vol.37, no.28, pp.3638-3645, 2019 (Journal Indexed in SCI)
- **Investigating the cytotoxic effects of the venom proteome of two species of the Viperidae family (*Cerastes cerastes* and *Cryptelytrops purpureomaculatus*) from various habitats**
Ozverel c. s. , Damm ., Hempel B., GOCMEN B., Sroka R., SUESSMUTH R., NALBANTSOY A.
COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY C-TOXICOLOGY & PHARMACOLOGY, vol.220, pp.20-30, 2019 (Journal Indexed in SCI)
- **Apoptosis-inducing activities of *Halopteris scoparia* L. Sauvageau (Brown algae) on cancer cells and its biosafety and antioxidant properties**
Güner A., Nalbantsoy A., Sukatar A., Karabay Y.
CYTOTECHNOLOGY, vol.71, pp.687-704, 2019 (Journal Indexed in SCI)
- **Intact protein mass spectrometry reveals intraspecies variations in venom composition of a local population of *Vipera kaznakovi* in Northeastern Turkey**
PETRAS D., Hempel B., GOCMEN B., Karış M., Whiteley G., Wagstaff S., HEİSS P., Casewell ., NALBANTSOY A., Suessmuth R. D.
JOURNAL OF PROTEOMICS, vol.199, pp.31-50, 2019 (Journal Indexed in SCI)
- **Investigation of *Vipera Anatolica* Venom Disintegrin via Intracellular Uptake with Radiolabeling Study and Cell-Based Electrochemical Biosensing Assay**
Er Ö., Eksin E., Soylu H. M. , Gocmen B., NALBANTSOY A., Yurt F., Erdem A., Erdem A.
APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY, vol.187, pp.1539-1550, 2019 (Journal Indexed in SCI)
- **Major biological activities and protein profiles of skin secretions of *Lissotriton vulgaris* and *Triturus***

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KARIŞ M., ŞENER D., YALÇIN H. T. , NALBANTSOY A., GÖÇMEN B.

TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.43, pp.605-612, 2018 (Journal Indexed in SCI)

- **Salivary Adiponectin and Leptin Levels are Increased in Women with Gestational Diabetes Mellitus and Gingival Inflammation**
MERİÇ P., Ozcaka O., Ceyhan-Ozturk B., AKCALI a., NALBANTSOY A., BUDUNELİ N. G.
ORAL HEALTH & PREVENTIVE DENTISTRY, vol.16, pp.541-547, 2018 (Journal Indexed in SCI)
- **Cytotoxicity of Silica Nanoparticles with Transcaucasian Nose-Horned Viper, *Vipera ammodytes transcaucasiana*, Venom on U87MG and SHSY5Y Neuronal Cancer Cells**
ÇELEN C., Keçeciler C., KARIŞ M., Gocmen B., YESİL-CELIK TAS O., Nalbantsoy A.
APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY, vol.186, pp.350-357, 2018 (Journal Indexed in SCI)
- **Anti-inflammatory properties of *Centaurea calolepis* Boiss. and cnicin against *Macrovipera lebetina obtusa* (Dwigubsky, 1832) and *Montivipera xanthina* (Gray, 1849) venoms in rat.**
DEMİROZ T., Albayrak G., Nalbantsoy A., Gocmen B., Baykan S.
Toxicon : official journal of the International Society on Toxinology, vol.152, pp.37-42, 2018 (Journal Indexed in SCI Expanded)
- **Evaluation of resveratrol organogels prepared by micro-irradiation: fibroblast proliferation through in vitro wound healing**
ÇELEN Ç., Keçeciler C., Yapar E. A. , GÖKÇE E. H. , NALBANTSOY A.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.43, no.43, pp.385-392, 2018 (Journal Indexed in SCI)
- **Comprehensive Snake Venomics of the Okinawa Habu Pit Viper, *Protobothrops flavoviridis*, by Complementary Mass Spectrometry-Guided Approaches**
Damm M., Hempel B., NALBANTSOY A., Suessmuth R. D.
MOLECULES, vol.23, 2018 (Journal Indexed in SCI)
- **Saliva levels of caspase-1, TNF- α , and IFN- γ in primary Sjögren's syndrome: oral mucosal abnormalities revisited**
KARABULUT G., KASAPOĞLU g., ÖZÇAKA YÜKSEL Ö., ALPÖZ E., NALBANTSOY A., kocanaoğulları h., GÜCENMEZ s., KESER G., KABASAKAL Y.
Turkish Journal Of Medical Sciences, vol.48, pp.554-559, 2018 (Journal Indexed in SCI Expanded)
- **Clinical periodontal status and inflammatory cytokines in primary Sjögren syndrome and rheumatoid arthritis.**
ÖZÇAKA YÜKSEL Ö., ALPÖZ E., NALBANTSOY A., KARABULUT G., KABASAKAL Y.
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- **Chemical constituents and biological activities of *Dianthus elegans* var. *elegans***
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- **Immunomodulatory, hemolytic and cytotoxic activity potentials of triterpenoid saponins from eight *Cephalaria* species**
Sarikahya N., NALBANTSOY A., TOP H., GÖKTÜRK R. S. , SÜMBÜL H., Kirmizigül S.
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- **Saliva levels of caspase-1, TNF-alpha, and IFN-gamma in primary Sjogren's syndrome: oral mucosal abnormalities revisited**
KARABULUT G., KİTAPÇIOĞLU G., Ozcaka O., ALPÖZ E., NALBANTSOY A., KOÇANA OĞULLARI H., Guçenmez S., KESER G., KABASAKAL Y.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.48, pp.554-559, 2018 (Journal Indexed in SCI)
- **Bioassay-guided isolation and identification of *Aedes aegypti* larvicidal and biting deterrent compounds from *Veratrum lobelianum***
Tabanca N., ALI Z., Bernier U., Epsky N., NALBANTSOY A., Khan I., Ali A.
OPEN CHEMISTRY, vol.16, no.1, pp.324-332, 2018 (Journal Indexed in SCI)
- **Comparative Venomics of the *Vipera ammodytes transcaucasiana* and *Vipera ammodytes montandoni* from Turkey Provides Insights into Kinship**

HEMPEL B., DAMM M., Gocmen B., KARIŞ M., OĞUZ M. A. , NALBANTSOY A., SUESSMUTH R. D.
TOXINS, vol.10, 2018 (Journal Indexed in SCI)

- **Cytotoxic, antimicrobial activities, AChE and BChE inhibitory effects of compounds from *Tanacetum chiliophyllum* (Fisch & Mey.) Schultz Bip. var. *oligocephalum* (DC) Sosn. and *T. chiliophyllum* (Fisch & Mey.) Schultz Bip. var. *monocephalum* Grierson**
POLATOĞLU K., YUCEL Y. Y. , NALBANTSOY A., YALÇIN H. T. , Goren N.
PHYTOCHEMISTRY LETTERS, vol.22, pp.199-204, 2017 (Journal Indexed in SCI)
- **Secondary metabolites from *Astragalus karjagunii* BORISS and the evaluation of their effects on cytokine release and hemolysis**
ASLANIPOUR B., GÜLCEMAL D., NALBANTSOY A., YUSUFOĞLU H., Bedir E.
FITOTERAPIA, vol.122, pp.26-33, 2017 (Journal Indexed in SCI)
- **Saliva, Serum Levels of Interleukin-21,-33 and Prostaglandin E2 in Patients with Generalised Aggressive or Chronic Periodontitis**
Gümüş P., Nizam N., Nalbantsoy A., Ozcaka O., Buduneli N.
ORAL HEALTH & PREVENTIVE DENTISTRY, vol.15, pp.385-390, 2017 (Journal Indexed in SCI)
- **Cycloartane-type glycosides from *Astragalus brachycalyx* FISCHER and their effects on cytokine release and hemolysis**
ASLANIPOUR B., GÜLCEMAL D., NALBANTSOY A., YUSUFOĞLU H., Bedir E.
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- **Combined venom profiling and cytotoxicity screening of the Radde's mountain viper (*Montivipera raddei*) and Mount Bulgar Viper (*Montivipera bulgardaghica*) with potent cytotoxicity against human A549 lung carcinoma cells**
NALBANTSOY A., HEMPEL B., PETRAS D., HEISS P., Gocmen B., Igci N., Yıldiz M. Z. , SUESSMUTH R. D.
TOXICON, vol.135, pp.71-83, 2017 (Journal Indexed in SCI)
- **Novel treatment strategies in cancer immunotherapy**
CENK SERHAN O., KARABOZ İ., NALBANTSOY A.
Acta Biologica Turcica, vol.30, pp.36-51, 2017 (Journal Indexed in SCI)
- **Immunomodulatory, hemolytic properties and cytotoxic activity potent of triterpenoid saponins from *Cephalaria balansae***
TOP H., Sarikahya N., NALBANTSOY A., Kirmizigül S.
PHYTOCHEMISTRY, vol.137, pp.139-147, 2017 (Journal Indexed in SCI)
- **va, Serum Levels of Interleukin-21, -33 and Prostaglandin E2 in Patients with Generalised Aggressive or Chronic Periodontitis.**
GÜMÜŞ P., NİZAM N., NALBANTSOY A., ÖZÇAKA Ö., BUDUNELİ N. G.
oral health preventive dentistry, 2017 (Journal Indexed in SCI Expanded)
- **Essential Oil Composition of Endemic *Arabis purpurea* Sm. & *Arabis cypria* Holmboe (Brassicaceae) from Cyprus**
POLATOĞLU K., Servi H., ÖZÇINAR Ö., NALBANTSOY A., Gucel S.
JOURNAL OF OLEO SCIENCE, vol.66, pp.65-70, 2017 (Journal Indexed in SCI)
- **Chemical constituents and in vitro biological activities of *Eremurus spectabilis* leaves**
Karakaya L., Akgül Y., Nalbantsoy A.
NATURAL PRODUCT RESEARCH, vol.31, pp.1786-1791, 2017 (Journal Indexed in SCI)
- **Screening of cytotoxic, anti-angiogenic, anti-tumorogenic and antimicrobial activities of Anatolian *Vipera ammodytes* (Nose-horned viper) venom**
Igci N., NALBANTSOY A., Erkan L. G. , Akca G. Y. , YALÇIN H. T. , Yalcin M., Gocmen B.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.41, pp.483-491, 2016 (Journal Indexed in SCI)
- **Cytotoxic potential of Wagner's Viper, *Montivipera wagneri*, venom**
NALBANTSOY A., Igci N., Gocmen B., Mebert K.
NORTH-WESTERN JOURNAL OF ZOOLOGY, vol.12, pp.286-291, 2016 (Journal Indexed in SCI)
- **Clinical periodontal status and inflammatory cytokines in gestational diabetes mellitus**
ÖZÇAKA O., Ceyhan-Ozturk B., GÜMÜŞ P., AKCALI A., NALBANTSOY A., Buduneli N. G.
ARCHIVES OF ORAL BIOLOGY, vol.72, pp.87-91, 2016 (Journal Indexed in SCI)

- **Essential Oil Composition of *Pimpinella cypria* and its Insecticidal, Cytotoxic, and Antimicrobial Activity**
Tabanca N., NALBANTSOY A., BERNIER U. R. , AGRAMONTE N. M. , Ali A., LI A. Y. , YALÇIN H. T. , Guçel S., Demirci B.
NATURAL PRODUCT COMMUNICATIONS, vol.11, pp.1531-1534, 2016 (Journal Indexed in SCI)
- **Cytotoxic and Nitric Oxide Inhibition Activities of Propolis Extract along with Microencapsulation by Complex Coacervation**
ONBAS R., KAZAN A., NALBANTSOY A., YESIL-CELIKTAS O.
PLANT FOODS FOR HUMAN NUTRITION, vol.71, pp.286-293, 2016 (Journal Indexed in SCI)
- **Antioxidant, cytotoxic and iNOS activity of *Liquidambar orientalis* Mill. resin extracts**
Nalbantsoy A., Kariş M., Karakaya L., Akgül Y.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.41, pp.198-205, 2016 (Journal Indexed in SCI)
- **Deuterium-Labeled Precursor Feeding Reveals a New pABA-Containing Meroterpenoid from the Mango Pathogen *Xanthomonas citri* pv. *mangiferaeindicae***
SALEH H., PETRAS D., MAINZ A., KERWAT D., NALBANTSOY A., ERZURUMLU Y., SUSSMUTH R. D.
JOURNAL OF NATURAL PRODUCTS, vol.79, pp.1532-1537, 2016 (Journal Indexed in SCI)
- **Biological activities of skin and parotoid gland secretions of bufonid toads (*Bufo bufo*, *Bufo verrucosissimus* and *Bufo variabilis*) from Turkey**
NALBANTSOY A., KARIŞ M., YALÇIN H. T. , Gocmen B.
BIOMEDICINE & PHARMACOTHERAPY, vol.80, pp.298-303, 2016 (Journal Indexed in SCI)
- **The Induction of Growth Inhibition and Apoptosis in HeLa and MCF-7 Cells by *Teucrium sandrasicum*, Having Effective Antioxidant Properties**
Tarhan L., Nakipoglu M., Kavakcioglu B., TONGUL B., NALBANTSOY A.
APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY, vol.178, pp.1028-1041, 2016 (Journal Indexed in SCI)
- **Cytotoxicity and genotoxicity of butyl cyclohexyl phthalate**
Koksal C., Nalbantsoy A., Yavasoglu N. U. K.
CYTOTECHNOLOGY, vol.68, pp.213-222, 2016 (Journal Indexed in SCI)
- **Two rare quinone-type metabolites from the fungus *Septofusidium berolinense* and their biological activities**
EKİZ G., HAMEŞ E. E. , NALBANTSOY A., BEDİR E.
JOURNAL OF ANTIBIOTICS, vol.69, pp.111-113, 2016 (Journal Indexed in SCI)
- **Essential Oil Composition of *Pimpinella cypria* Boiss and Its Insecticidal Cytotoxicity and Antimicrobial Activities**
Tabanca N., NALBANTSOY A., Bernier U. R. , Agramonte N. M. , Abbas A., Li A. Y. , YALÇIN H. T. , Güçel S., DEMİRCİ B.
Natural Product Communications, vol.11, pp.1531-1534, 2016 (Journal Indexed in SCI Expanded)
- **A comparative study on extraction processes of *Stevia rebaudiana* leaves with emphasis on antioxidant, cytotoxic and nitric oxide inhibition activities**
YILDIZ-OZTURK E., NALBANTSOY A., TAG O., YESIL-CELIKTAS O.
INDUSTRIAL CROPS AND PRODUCTS, vol.77, pp.961-971, 2015 (Journal Indexed in SCI)
- **Mass spectrometry guided venom profiling and bioactivity screening of the Anatolian Meadow Viper, *Vipera anatolica***
Gocmen B., HEİSS P., PETRAS D., NALBANTSOY A., SUESSMUTH R. D.
TOXICON, vol.107, pp.163-174, 2015 (Journal Indexed in SCI)
- **Screening of cytotoxic and antimicrobial activity potential of Anatolian *Macrovipera lebetina obtusa* (Ophidia: Viperidae) crude venom**
OZEN M. O. , İgci N., YALÇIN H. T. , Gocmen B., NALBANTSOY A.
FRONTIERS IN LIFE SCIENCE, vol.8, pp.363-370, 2015 (Journal Indexed in SCI)
- **Screening of *Salmonella* Enteritidis Specific O and H Antiserum Potency against Isolated Field Strains of *Salmonella* from Aegean Region**
ÇÖVEN F., ASIKLAR B., COVEN N., NALBANTSOY A.
ACTA SCIENTIAE VETERINARIAE, vol.43, 2015 (Journal Indexed in SCI)
- **Re: Saliva and Serum Levels of Pentraxin-3 and Interleukin-1 beta in Generalized Aggressive or Chronic**

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Response**

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JOURNAL OF PERIODONTOLOGY, vol.86, pp.486-488, 2015 (Journal Indexed in SCI)

- **In vitro synergistic efficacy of conjugated linoleic acid, oleic acid, safflower oil and taxol cytotoxicity on PC3 cells**
Kizilsahin S., Nalbantsoy A., Yavasoglu N. U. K.
NATURAL PRODUCT RESEARCH, vol.29, pp.378-382, 2015 (Journal Indexed in SCI)
- **Antimicrobial and antioxidant activities with acute toxicity, cytotoxicity and mutagenicity of *Cystoseira compressa* (Esper) Gerloff & Nizamuddin from the coast of Urla (Izmir, Turkey)**
GÜNER A., KOKSAL C., EREL S. B. , KAYALAR H., NALBANTSOY A., SUKATAR A., YAVASOGLU N. U. K.
CYTOTECHNOLOGY, vol.67, pp.135-143, 2015 (Journal Indexed in SCI)
- **Salivary Cytokines and the Association Between Obstructive Sleep Apnea Syndrome and Periodontal Disease**
Nizam N., Basoglu O. K. , Taşbakan M., Nalbantsoy A., Buduneli N.
JOURNAL OF PERIODONTOLOGY, vol.85, 2014 (Journal Indexed in SCI)
- **Bioactivity screening of five *Centaurea* species and in vivo anti-inflammatory activity of *C. athoa***
Erel S. B. , Demir S., Nalbantsoy A., Ballar P., Khan S., Yavasoglu N. U. K. , Karaalp C.
PHARMACEUTICAL BIOLOGY, vol.52, pp.775-781, 2014 (Journal Indexed in SCI)
- **The essential oil composition of aerial parts of *Anthemis tricolor* Boiss. from Cyprus**
KARAALP C., Erel S. B. , NALBANTSOY A., Guecel S., Demirci B., Baser K. H. C.
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- **Saliva and Serum Levels of Pentraxin-3 and Interleukin-1 beta in Generalized Aggressive or Chronic Periodontitis**
Gümüş P., Nizam N., Nalbantsoy A., Özçaka Ö., Buduneli N.
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- **Bioactivity screening of five *Centaurea* species and in vivo anti inflammatory activity of *C athoa***
BAYKAN EREL Ş., DEMİR S., NALBANTSOY A., Khan S., KARABAY YAVAŞOĞLU N. Ü. , KARAALP C.
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- **Effect of Ottoman Viper (*Montivipera xanthina* (Gray, 1849)) Venom on Various Cancer Cells and on Microorganisms**
YALÇIN H. T. , OZEN M. O. , Gocmen B., NALBANTSOY A.
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- **The essential oil composition of aerial parts of *Anthemis tricolor* Boiss from Cyprus**
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- **Effect of Operating Conditions in Production of Diagnostic *Salmonella* Enteritidis O-Antigen-Specific Monoclonal Antibody in Different Bioreactor Systems**
AYYILDIZ-TAMIS D., NALBANTSOY A., ELİBOL M., DELİLOĞLU-GURHAN S. I.
APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY, vol.172, pp.224-236, 2014 (Journal Indexed in SCI)
- **Antimicrobial and antioxidant activities with acute toxicity cytotoxicity and mutagenity of *Cystoseira compressa* Esper Gerloff Nizamuddin from the coast of Urla Izmir Turkey**
GÜNER A., Köksal Ç., BAYKAN EREL Ş., KAYALAR H., NALBANTSOY A., SUKATAR A., KARABAY YAVAŞOĞLU N. Ü.
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- **Periodontal therapy in chronic periodontitis lowers gingival crevicular fluid interleukin-1beta and DAS28 in rheumatoid arthritis patients**
BİYIKOĞLU B., BUDUNELİ N., AKSU K., NALBANTSOY A., Lappin D. F. , EVRENOSOĞLU E., Kinane D. F.
RHEUMATOLOGY INTERNATIONAL, vol.33, pp.2607-2616, 2013 (Journal Indexed in SCI)
- **Prevention and identification of *Salmonella* Enteritidis infection via novel diagnostic stained antigens and polyclonal antibodies**
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FOOD AND AGRICULTURAL IMMUNOLOGY, vol.24, pp.139-149, 2013 (Journal Indexed in SCI)

- **Viper venom induced inflammation with *Montivipera xanthina* (Gray, 1849) and the anti-snake venom activities of *Artemisia absinthium* L. in rat**
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- **Viper venom induced inflammation with *Montivipera xanthina* Gray 1849 and the anti snake venom activities of *Artemisia absinthium* L in rat**
NALBANTSOY A., BAYKAN Ş., Köksal Ç., MERT Y., KARABAY YAVAŞOĞLU N. Ü.
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- **Is obesity a possible modifier of periodontal disease as a chronic inflammatory process? A case-control study.**
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- **Mass Spectrometry Guided Bioactivity Screening Of Venom Toxins From The Caucasian Viper (Vipera Kaznakovi).**

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BERDELİ A., NALBANTSOY A., TUNGA ÖZDEMİR A., Project Supported by Higher Education Institutions, ANTI-İNFLAMATUVAR LİPİD MEDIATÖRLER VE MEZENKİMAL KÖK HÜCRELERİN İMMÜNOMODÜLATUVAR ETKİLERİ ARASINDAKİ İLİŞKİNİN ARAŞTIRILMASI, 2016 - 2019

KIŞLA D., NALBANTSOY A., Project Supported by Higher Education Institutions, ASİDOFİLUS SÜTÜ VE PROPOLİSİN İN VİVO OLARAK KANSER TEDAVSİNDEKULLANILAN POTANSİYELİNİN ARAŞTIRILMASI, 2016 - 2018

NALBANTSOY A., Project Supported by Higher Education Institutions, WALTERİNNESİA MORGANİ ZEHİRİNİN SHS5Y VE U87MG SİNİRHÜCRE HATLARI ÜZERİNDEKİ SİTOTOKSİSİTESİNİN CXCR4 YÜZEY RESEPTÖR EKPREYONU VE NA+/K+-ATPAZ AKTİVİTESİNE ETKİSİNİN ARAŞTIRILMASI, 2016 - 2018

YALÇIN H. T. , GÖÇMEN B., NALBANTSOY A., Project Supported by Higher Education Institutions, TÜRKİYEDEKİ BAZI AMFİBİ TÜRLERİNİN DERİ SEKRESYONLARININ BİYOLOJİK AKTİVİTELERİNİN BELİRLENMESİ, 2015 - 2018

NALBANTSOY A., Project Supported by Higher Education Institutions, STARTER KÜLTÜR GELİŞTİRMEDE PROBIYOTİK BAKTERİLERİN EPİTELİYAL BARIYER ÜZERİNE ETKİSİNİN TEER ÖLÇÜMLENMESİ YÖNTEMİYLE ARAŞTIRILMASI, 2015 - 2016

NALBANTSOY A., Project Supported by Higher Education Institutions, BAZI YILAN HAM ZEHİRLERİNİN SİTOTOKSİK,ANTİOKSİDAN VE İNDÜKLENEBİLİR NİTRİK OKSİT SENTETAZ(İNOS)İNHİBİSYONU ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI, 2014 - 2015

NALBANTSOY A., Project Supported by Higher Education Institutions, BAZI ETKİN SAPONİNLERİN İN VİRO HEMOLİTİK VE İN VİVO İMMÜNOSTİMULARI VE ADJUVANT ETKİLERİNİN ARAŞTIRILMASI, 2010 - 2011

Memberships / Tasks in Scientific Organizations

Member, 2018 - Continues

Member, 2012 - Continues

Scientific Refereeing

Phytomedicine, SCI Journal, December 2018
Phytochemistry, SCI Journal, September 2018
Journal of Venomous Animals and Toxins Including Tropical Diseases, SCI Journal, July 2018
Acta Tropica, SCI Journal, July 2018
Applied Biochemistry and Biotechnology, SCI Journal, May 2018
Journal of Medicine, SCI Journal, April 2018
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Journal of Pharmacology and Clinical Toxicology, SCI Journal, June 2017
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Archives of Oral Biology, SCI Journal, March 2017
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Invited Congress and Symposium Activities

XII Congress of Pan-American Section of the International Society on Toxinology (IST2016), Attendee, United States Of America, 2016
Federation of Clinical Immunology Societies (focis), Attendee, United States Of America, 2016
1. International Cell Death Research Congress, Attendee, --Seçiniz--, Turkey, 2016
II. Biyomühendislik Öğrenci Kongresi, Attendee, Turkey, 2016
Uluslararası Katılımlı III. Ege Kompozit Malzemeler Sempozyumu, Attendee, Turkey, 2015
Uluslararası Katılımlı III. Ege Kompozit Malzemeler Sempozyumu, Attendee, Aydın, Turkey, 2015
23. Ulusal İmmünoloji Kongresi, Attendee, Antalya, Turkey, 2015
44th Annual Meeting of the German Society for Immunology, Attendee, Bonn, Germany, 2014
22. Ulusal Biyoloji Kongresi, Attendee, Eskişehir, Turkey, 2014
22. Ulusal İmmünoloji Kongresi, Attendee, İzmir, Turkey, 2014
II. Ulusal Ege Kompozit Malzemeler Sempozyumu, Attendee, İzmir, Turkey, 2013
VIth International Bioengineering Congress, Attendee, Turkey, 2013
Workshop on Plant Product Chemistry” and International Symposium on Medicinal & Aromatic Plants, Attendee, --Seçiniz--, Turkey, 2013
IV. Multidisipliner Kanser Araştırma Kongresi, Attendee, Bursa, Turkey, 2012
21. Ulusal Biyoloji Kongresi, Attendee, Turkey, 2012
12. Klinik İmmünoloji Derneği Federasyonu (FOCIS) Toplantısı, Attendee, Vancouver, Canada, 2012
59th International Congress and Annual Meeting of the Society for Medicinal Plant and Natural Product Research (GA), Attendee, --Seçiniz--, Turkey, 2011
38th Annual MALTO Medicinal Chemistry–Pharmacognosy Meeting-in-Miniature, Attendee, Texas, United States Of America, 2011
10th Annual Oxford International Conference on the Science of Botanicals, Attendee, Mississippi, United States Of America, 2011
Techniques for Basic Cell Culture and Primary Cell Culture, Attendee, Turkey, 2010
5th International Bioengineering Congress, Attendee, --Seçiniz--, Turkey, 2010
Techniques for Basic Cell Culture and Stem Cell, Attendee, Turkey, 2009
Flow Cytometry and Confocal Cytometry; As New Cellular Pharmacology Tool, Attendee, Turkey, 2009
4th National Bioengineering Congress, Attendee, Turkey, 2008

IV. Uluslararası Katılımlı Biyomühendislik Kongresi, Attendee, İzmir, Turkey, 2008
XV. Biyoteknoloji Kongresi, Attendee, Turkey, 2007
VII. Ulusal Veteriner Mikrobiyoloji Kongresi, Attendee, Antalya, Turkey, 2006
Basic Cell Cultures and Molecular Applications, Attendee, Turkey, 2006
Towards animal oriented methods of rearing animals in organic production systems. Training and Exchange Workshop, Attendee, Dordrecht, Netherlands, 2006
6. European Biotechnology Symposium, Attendee, Kobenhavn, Denmark, 2005
XIV. Ulusal Biyoteknoloji Kongresi, Attendee, Eskişehir, Turkey, 2005
Biomedical Science in Technology Symposium (BIOMED'05), Attendee, İzmir, Turkey, 2005
Balkan Scientific Conference of Biology, Attendee, Plovdiv, Bulgaria, 2005
Basic Principle and Artificial Organ in Cell Culture Technology, Attendee, İzmir, Turkey, 2004
XVII. Ulusal Biyoloji Kongresi, Attendee, Adana, Turkey, 2004
Bioengineering Career Days, Attendee, İzmir, Turkey, 2004
The First Regional Meeting of the Asian Pacific Organization for Cancer Prevention (APOCP), Attendee, İzmir, Turkey, 2003
Agro Endüstri Ar-Ge Proje Pazarı, Attendee, İzmir, Turkey, 2002
XII. Biyoteknoloji Kongresi, Attendee, Balıkesir, Turkey, 2001

Citations

Total Citations (WOS):674

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Scholarships

Erasmus Öğretim Elemanı Desteği, University, 2014 - Continues

National Product Research Center (NCPR), YOK, 2011 - Continues

Awards

NALBANTSOY A., Sözlü Bildiri Birincilik Ödülü, II. Biyomühendislik Öğrenci Kongresi, March 2014

NALBANTSOY A., Sözlü Bildiri Üçüncülük Ödülü, Türk Periodontoloji Derneği Colgate Bilimsel Araştırmalar, April 2009

NALBANTSOY A., 4. Ulusal Biyomühendislik Kongresi Poster ikincilik ödülü, 4. Ulusal Biyomühendislik Kongresi, May 2008