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Personal Information

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Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Immunology (PhD), Turkey 2013 - 2021

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Mikrobiyoloji (YI) (Tezli), Turkey 2007 - 2011

Undergraduate, Bolu Abant İzzet Baysal University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, Turkey 2003 - 2007

Dissertations

Postgraduate, Kistik fibrozis hastalarından izole edilen *Pseudomonas aeruginosa* izolatlarında hipermutasyonun saptanması ve antibiyotik direnci ile ilişkisi, Hacettepe University, Sağlık Bilimleri Enstitüsü, Mikrobiyoloji (YI) (Tezli), 2011

Research Areas

Academic Titles / Tasks

Lecturer PhD, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2019 - Continues

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

- I. **Autoimmune Lymphoproliferative Syndrome in Children with Nonmalignant Organomegaly, Chronic Immune Cytopenia and Newly Diagnosed Lymphoma.**
Kaya Z., Isik M., Oruklu N., Kirkiz S., Bağriacik E. U. , Allende L. M. , Díaz-Madroñero M. J. , Ruiz-García R., Pinarli F. G. , Göçün Uyar P., et al.
Turkish journal of haematology : official journal of Turkish Society of Haematology, 2020 (Journal Indexed in SCI Expanded)
- II. **Design, Synthesis and Investigation of New Diphenyl Substituted Pyridazinone Derivatives as Both Cholinesterase and A beta-Aggregation Inhibitors**
Kılıç B., Erdogan M., Gulcan H. O. , Aksakal F., Oruklu N., Bağriacık E. Ü. , Doğruer D. S.
MEDICINAL CHEMISTRY, vol.15, no.1, pp.59-76, 2019 (Journal Indexed in SCI)
- III. **Design and synthesis of some new carboxamide and propanamide derivatives bearing phenylpyridazine as a core ring and the investigation of their inhibitory potential on in-vitro acetylcholinesterase and butyrylcholinesterase**
Kılıç B., Gulcan H. O. , Aksakal F., Ercetin T., Oruklu N., Bağriacik E. U. , Doğruer D. S.
BIOORGANIC CHEMISTRY, vol.79, pp.235-249, 2018 (Journal Indexed in SCI)
- IV. **Evaluation of serum procollagen C-proteinase enhancer 1 level as a fibrosis marker in patients with chronic hepatitis B**

Gokce O., Ozenirler S., Yucel A. A. , Oruklu N., ESENDAĞLI G., KARAHAN S.

EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY, vol.30, no.8, pp.918-924, 2018 (Journal Indexed in SCI)

- V. **Gene expression is modulated in human umbilical cord Wharton's jelly-derived mesenchymal stem cells by TSH-TSHR interactions**
Bagriacik E. U. , Yaman M., Oruklu N., Bayram M.
FEBS OPEN BIO, vol.8, pp.157, 2018 (Journal Indexed in SCI)
- VI. **The Effects of Local and Systemic Growth Hormone Treatment on Germ Cell Population and Fertility in an Experimental Unilateral Testicular Torsion and Orchiectomy Model**
ATEŞ U., Gollu G., Bingol-Kologlu M., BİLLUR D., Kucuk G., Oruklu N., BAĞRIAÇIK E. Ü. , HASIRCI N., DİNDAR H.
JOURNAL OF UROLOGY, vol.194, no.6, pp.1816-1822, 2015 (Journal Indexed in SCI)

Books & Book Chapters

I. **B Lymphocyte Response to COVID-19**

Yaman M., Örüklü N., Bağriacık E. Ü.

in: İmmünoloji ve COVID-19, Aysegül Atak Yucel, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.22-27, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **Neoantigens derived from differential mutations of invasive ductal carcinomas with axillary lymph node metastasis**
BAĞRIAÇIK E. Ü. , Ermis I., EKİNCİ Ö., Girgin C., Oruklu N., Bayram O.
Annual Meeting of the American-Association-of-Immunologists - Immunology 2020, Hawaii, United States Of America, 8 - 12 May 2020, vol.204
- II. **Aluminum hydroxide and calcium phosphate adjuvants in adsorbed tetanus and diphtheria vaccines: Immunologic vs histopathologic effects**
BAĞRIAÇIK E. Ü. , Oruklu N., Yaman M., KARAKUŞ R.
Annual Meeting of the American-Association-of-Immunologists - Immunology 2020, Hawaii, United States Of America, 8 - 12 May 2020, vol.204
- III. **Development and characterization of monoclonal antibodies specific for human vascular endothelial growth factor**
BAĞRIAÇIK E. Ü. , Yaman M., Oruklu N.
European Biotechnology Congress, Dubrovnik, Croatia, 25 - 27 May 2017, vol.256
- IV. **Development of a quantitative immunoassay for measuring surface antigen of hepatitis B virus in human serum and plasma by using two new monoclonal antibodies**
BAĞRIAÇIK E. Ü. , Oruklu N., Yaman M., Bagriacik Y.
European Biotechnology Congress, Bucharest, Romania, 7 - 09 May 2015, vol.208
- V. **Development and characterization of monoclonal antibodies specific for human leptin**
BAĞRIAÇIK E. Ü. , Bagriacik Y., Oruklu N., Yaman M.
European Biotechnology Congress, Bucharest, Romania, 7 - 09 May 2015, vol.208

Citations

Total Citations (WOS):19

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