

CURRICULUM VITAE

Name and Surname: Yasemin Müşteri Oltulu
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Area of Expertise: Health Sciences
Natural Sciences

Degree	Department/Program	University	Year
Doctorate	MOLEKÜLER TIP ANABİLİM DALI	İstanbul University	2014
Master's Degree	BİYOLOJİ (YL) (TEZLİ)		2008
Bachelor's Degree	BİYOLOJİ BÖLÜMÜ	Ondokuz Mayıs University	2003

Master's Thesis Title (abstract attached) and Thesis Supervisor(s):

Benzoik asidin Pseudomonas aeruginosa tarafından biyolojik yıkımının optimizasyonu

Doctoral Thesis/Proficiency Study/Medical Specialization Thesis Title (abstract attached) and Supervisor(s):

Küçük hücreli dışı akciğer kanseri hastalarında serum bazlı miR221 ve miR222 nin biobelirteç olarak kullanımının araştırılması

Roles in Projects:

1. Prenatal dönemde fetal RhD tipinin saptanmasına yönelik tarama kiti geliştirilmesi, Ministry of Health, Müşteri Oltulu Y., Elgün T. (Executive), 2022-Continues.

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

- A1. Elgün T., Müşteri Oltulu Y., "Determination of Rh type and gender using circulating cell-free fetal DNA in early pregnancy of Rh negative women in turkey", *Transfusion Clinique et Biologique*, vol. 30, 2023.
- A2. Müşteri Oltulu Y., "Investigation of miR221 and miR222 as Biomarkers in Non-small Cell Lung Cancer", *In Vivo*, vol. 37, 2023.
- A3. Aydın Özgür B., Coşkunpınar E., Bilgiç Gazioğlu S., Müşteri Oltulu Y., Çakmakoğlu B., Gürol A. O., "Effects of Complement Regulators and Chemokine Receptors in Type 2 Diabetes", *IMMUNOLOGICAL INVESTIGATIONS*, vol. 50, no. 5, pp. 491, 2021.
- A4. Karimova A., Müşteri Oltulu Y., Azaklı H., Kara M., Üstek D., Tutluoğlu B., Onaran İ., "Lack of association between increased mitochondrial DNA 4977 deletion and ATP levels of sputum cells from chronic obstructive pulmonary disease patients versus healthy smokers", *Mitochondrial DNA*, pp. 1-9, 2015.
- A5. Coşkunpınar E., Yıldız P., Aynacı E., Turna A., Müşteri Oltulu Y., Hekimoğlu E., İsbir T., Yaylım İ., "Investigation of some DNA repair genes association in non small cell lung cancer", *Cellular and Molecular Biology*, vol. 61, no. 8, pp. 57-62, 2015.
- A6. Öztürk O., Çolak Y., Senates E., Yılmaz Y., Ulaşoğlu C., Doğanay L., Özkanlı S. Ş., Müşteri Oltulu Y., Coşkunpınar E., Tuncer İ., "Increased serum soluble lectin like oxidized low density lipoprotein receptor 1 levels in patients with biopsy proven nonalcoholic fatty liver disease", *WORLD JOURNAL OF GASTROENTEROLOGY*, vol. 21, no. 26, pp. 8096-8102, 2015.

A7. Pakizeh E., Coşkunpınar E., Müşteri Oltulu Y., Çakmak H. A., İkitimur B., Işık Sağlam Z. M., Karimova A., Vural V. A., "The assessment of the relationship between variations in the apelin gene and coronary artery disease in Turkish population", *The Anatolian Journal of Cardiology*, vol. 15, no. 9, pp. 716-721, 2015.

A8. Müşteri Oltulu Y., "The Significance of *HSP90AA1*, *HSP90AB1* and *HSP90B1* Gene Polymorphisms in a Turkish Population with Non-small Cell Lung Cancer", *ANTICANCER RESEARCH*, vol. 34, no. 2, pp. 753-757, 2014.

A9. Müşteri Oltulu Y., "Relationship of Podoplanin and Glutathione S-transferases T1 Expression with Laryngeal Cancer", *INTERNATIONAL JOURNAL OF MOLECULAR AND CELLULAR MEDICINE*, vol. 1, no. 4, pp. 217-224, 2012.

D. Articles published in national peer-reviewed journals:

D1. Aynaci E., Coşkunpınar E., Eren A., Kum O., Müşteri Oltulu Y., Akkaya N., Turna A., Yaylim I., Yildiz P., "Investigation of the association of survivin gene -625G/C polymorphism in non-small cell lung cancer Survivin geni -625G/C polimorfizminin Küçük Hücreli Dışı Akciğer Kanseri ile ilişkisinin araştırılması", *Journal of Cell and Molecular Biology*, vol. 10, no. 1, 2012.