

## Res. Asst. Arif Murat KAYTAZ

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: ABD-5911-2020

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### Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, Turkey 2019 - Continues  
Undergraduate, University Of Health Sciences, GÜlhane Tıp Fakültesi , Turkey 2011 - 2017

### Research Areas

Medicine

### Academic Titles / Tasks

Research Assistant PhD, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 2019 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Endotrophin and matrix metalloproteinase-2 levels in bicuspid aortic valve and hypertension associated aortopathy and their relationship with strain parameters of the ascending aorta.**  
Baykiz D., Demirtakan Z., Govdeli E., Kaytaz M., Yavuz M. L., Emet S., Elitok A., Ademoglu E., Umman S., Umman B., et al.  
European review for medical and pharmacological sciences, vol.27, no.6, pp.2358-2376, 2023 (SCI-Expanded)
- II. **Galectin-3 as a Novel Biomarker for Predicting Clinical Outcomes in Hospitalized COVID-19 Patients.**  
Baykiz D., Emet S., Ayduk-Govdeli E., Kaytaz M., Yavuz M. L., Karaca-Ozer P., Karaayvaz E. B., Medetalibeyoglu A., Elitok A., Genc S., et al.  
Clinical laboratory, vol.68, no.12, 2022 (SCI-Expanded)
- III. **IgG-RBD Response Due to Inactivated SARS-CoV-2 Vaccine: Alteration in D-Dimer and Fibrinogen Concentrations, Association with Comorbidities and Adverse Effects**  
KAYTAZ A. M., Akkaya E., Gumus Ş. N., Genc S., Issever H., Omer B.  
LABORATORY MEDICINE, vol.53, no.6, pp.590-595, 2022 (SCI-Expanded)
- IV. **Would Tracking Coagulation Together with Inflammation Markers be a Prospect for COVID-19 Disease Prognosis?**  
MEDETALİBEYOĞLU A., Kaytaz M., Senkal N., Genc S., Aktar I., ÖMER B., ÖNCÜL M. O., TÜKEK T.  
CLINICAL LABORATORY, vol.68, pp.1159-1166, 2022 (SCI-Expanded)
- V. **Performance Evaluation of Sysmex CN-3000 and Stago STA R Max Coagulation Analyzers and Interference of Hemolysis**

Kaytaz M., AKKAYA E., ÖMER B., Genc S.

CLINICAL LABORATORY, vol.68, no.2, pp.298-306, 2022 (SCI-Expanded)

**VI. Serum Endocan Levels on Admission Are Associated With Worse Clinical Outcomes in COVID-19 Patients: A Pilot Study**

Medetalibeyoglu A., Emet S., Kose M., Akpinar T. S., Senkal N., Catma Y., Kaytaz A. M., Genc S., Omer B., Tukek T. ANGIOLOGY, vol.72, no.2, pp.187-193, 2021 (SCI-Expanded)

## Articles Published in Other Journals

- I. THE IMPACT OF AGE, SEX, AND SOCIO-ECONOMIC STATUS ON SERUM VITAMIN B12, FOLATE CONCENTRATION AND IRON STATUS IN TURKISH CHILDREN: A CROSS-SECTIONAL STUDY  
Eroglu H., Kaytaz M., Akkaya E., Ademoglu E., Genc S.  
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGİSİ, vol.85, pp.572-580, 2022 (ESCI)
- II. The Importance of Detecting Hyperlipidemia in Children and Adolescents to Manage Cardiovascular Risk: A Cross-Sectional Study  
Eroglu-Icli H., Kaytaz A. M., Ademoğlu E., Genç N. S.  
International Journal of Medical Biochemistry, vol.5, no.1, pp.21-27, 2021 (Scopus)

## Metrics

Publication: 8

Citation (WoS): 22

Citation (Scopus): 30

H-Index (WoS): 1

H-Index (Scopus): 2

## Congress and Symposium Activities

XXII.ULUSAL KLİNİK BİYOKİMYA KONGRESİ, Invited Speaker, Antalya, Turkey, 2022