



Journal of Molecular Virology and Immunology

Yayın Kurulu Üyesi [Editorial Board Member]

Dr. Sedat BİLGE [ID]

Acil Tıp [Emergency Medicine]



DOÇENT

Sağlık Bilimleri Üniversitesi, Ankara Gülhane Sağlık Uygulama ve Araştırma Merkezi, Dahili Tıp Bilimleri Bölümü, Acil Tıp Anabilim Dalı [→]

2000 Tıp Fakültesi: Gülhane Askeri Tıp Akademisi, Askeri Tıp Fakültesi.

2014 Tıpta Uzmanlık: Gülhane Askeri Tıp Akademisi, Askeri Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Acil Tıp Anabilim Dalı. Tez Adı: GATA Acil Tıp Anabilim Dalında İleri Yaşam Desteğinin Ekip, Ekipman ve Dizaynının Kardiyopulmoner Resüsitasyon Başarısındaki Etkinliğinin Araştırılması (2014).

2017 Doktor Öğretim Üyesi: Sağlık Bilimleri Üniversitesi, Ankara Gülhane Sağlık Uygulama ve Araştırma Merkezi, Dahili Tıp Bilimleri Bölümü, Acil Tıp Anabilim Dalı.

2021 Doçent: Sağlık Bilimleri Üniversitesi, Ankara Gülhane Sağlık Uygulama ve Araştırma Merkezi, Dahili Tıp Bilimleri Bölümü, Acil Tıp Anabilim Dalı.

[Kurumsal CV \(Institutional CV\) için bağlantıya gidiniz: \[→\]](#)

Bilimsel Araştırma Projeleri [Scientific Research Projects]

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Araştırma ve Makaleler [Research and Articles]

1. Çevik Erdem, Bilge Sedat, Cinar Orhan, Acar Yahya Ayhan, Demir Aysen, Karakus Yılmaz Banu (2015). Evaluation of Alternative Airway Devices in University and Educational and Research Hospital Emergency Departments in Turkey. Eurasian Journal of Emergency Medicine, 14(4), 192-196. [Crossref]
2. Aydın Ali Attila, Bilge Sedat, Aydın Cemile, Çevik Erdem, Aydın Guclu, Tekgoz Emre (2016). Anaphylactic Shock due to Mushroom Soup. Journal of Emergency Medicine Case Reports, 7 (3), 56-57. Vaka Takdimi [Crossref]
3. Bilge Sedat, Aydın Ali Attila, Kaya Murtaza, Çevik Erdem, Eryılmaz Mehmet, Aydın Cemile (2016). Axillary Brachial Plexus Block Application for Reduction of Radius Head Fracture and Elbow Dislocation which Developed after the Trauma in Vertical Wind Tunnels. The Ulutas Medical Journal, 2 (2), 126-129. Vaka Takdimi [Crossref]
4. Aydın Ali Attila, Bilge Sedat, Kaya Murtaza, Aydın Guclu, Cinar Orhan (2016). Novel technique in ED: supracondylar ultrasound-guided nerve block for reduction of distal radius fractures. The American Journal of Emergency Medicine, 34 (5), 912-913. Editöre Mektup [Crossref]
5. Bilge Sedat, Aydın Ali Attila, Eryılmaz Mehmet (2016). Endotracheal intubation with tactical fiberoptic imaging systems. The American Journal of Emergency Medicine, 34 (3), 664-665. Editöre Mektup [Crossref]

- 6.** Aydın Ali Attila, Şenocak Rahman, Bilge Sedat, Kaymak Şahin, Kilbaş Zafer (2016). Nontraumatic splenic rupture as the initial manifestation of acute myeloid leukemia in emergency department. *The American Journal of Emergency Medicine*, 34 (8), 17311-17313. [Vaka Takdimi \[Crossref\]](#)
- 7.** Bilge Sedat, Aydın Ali Attila, Bilge Meltem, Aydın Cemile, Çevik Erdem, Eryılmaz Mehmet (2017). A Study on the Tactical Safety of Endotracheal Intubation Under Darkness. *Military Medicine*, 182(7), 1722-1725. [\[Crossref\]](#)
- 8.** Bilge Sedat, Attila Aydın, Bilge Meltem, Aydın Cemile, Çevik Erdem, Eryılmaz Mehmet (2017). A New Perspective on Life Saving Procedures in a Battlefield Setting: Emergency Cricothyroidotomy, Needle Thoracostomy and Chest Tube Thoracostomy with Night Vision Goggles. *Turkish Journal of Trauma and Emergency Surgery*, 23(6), 459-465. [\[Crossref\]](#)
- 9.** Aydın Ali Attila, Bilge Sedat, Aydın Cemile, Bilge Meltem, Çevik Erdem, Eryılmaz Mehmet (2017). The Success of Endotracheal Intubation with a Modified Laryngoscope Using Night Vision Goggles. *Turkish Journal of Trauma and Emergency Surgery*. [\[Crossref\]](#)
- 10.** Sezer Özgür, Aydın Ali Attila, Bilge Sedat, Arslan Fatih, Arslan Hasan (2017). Acute dystonic reaction leading to lingual hematoma mimicking angioedema. *Indian Journal of Pharmacology*, 49 (4), 325-327. [Vaka Takdimi \[Crossref\]](#)
- 11.** Bilge Sedat, Aydın Attila, Aydın Cemile, Bilge Meltem, Eryılmaz Mehmet (2017). Futuristic Utilization of Tactical Night Vision Goggles in Darkness by Combat Medics. *Journal of Military Veterans Health*, 25 (2), 6-7. [Editöre Mektup](#).
- 12.** Aydın Ali Attila, Bilge Sedat, Kaymak Sahin, Oz Oguzhan, Korkmaz Muammer (2017). Spontaneous Carotid Artery Dissection Presenting with Headache. *Journal of Emergency Medicine Case Reports*, 8(1), 20-23. [Vaka Takdimi \[Crossref\]](#)
- 13.** Güven Hikmet Erhan, Bilge Sedat, Aydın Ali Attila, Eryılmaz Mehmet (2018). Comparison of the non-mortal gunshot and handmade explosive blast traumas during a low-intensity conflict on urban terrain. *Turkish Journal of Surgery*, 34(3), 221-224. [\[Crossref\]](#)
- 14.** Aydın Ali Attila, Bilge Sedat, Düzenli Tolga, Aslan Harun, Güçlü Aydın (2018). An Uncommon Cause of Anaphylaxis: Lansoprazole. What to give next?. *Northern Clinics of Istanbul*, [Vaka Takdimi \[Crossref\]](#)
- 15.** Aydın Ali Attila, Bilge Sedat, Eryılmaz Mehmet (2018). Safest light in a combat area while performing intravenous access in the dark. *Journal of the Royal Army Medical Corps*, 164(5), 343-346. [\[Crossref\]](#)
- 16.** Aydın Ali Attila, Bilge Sedat, Balci Veysel, Kaya Murtaza, Ünlüer Erden Erol, Çevik Erdem, Bilge Meltem, Aydın Cemile (2018). Ön Kol Kırıklarında USG Eşliğinde Aksiller Yaklaşımlı Brakial Pleksus Bloğu. *Acibadem Universitesi Sağlık Bilimleri Dergisi* 0-0. [\[Crossref\]](#)
- 17.** Güven Erhan, Bilge Sedat, Eryılmaz Mehmet (2018). Comparison of the non-mortal bullet and homemade explosive traumas during low intensity conflict on urban terrain. *Ulusal Cerrahi Dergisi*.
- 18.** Bilge Sedat, Aydın Ali Attila, Gun Cem, Aldinc Hasan, Acar Yahya Ayhan, Yaylaci Serpil, Cinar Orhan, Balci Veysel (2019). Comparison of the efficacy of ShotBlocker and cold spray in reducing intramuscular injection-related pain in adults. A prospective, randomized, controlled trial. *Saudi Medical Journal*, 40(10), 996-1002. [SCI-Expanded, Özgün Makale \[Crossref\]](#)
- 19.** Aydın Ali Attila, Kaya Murtaza, Bilge Sedat, Çevik Erdem, Balci Veysel, Aydın Cemile (2019). Spontaneous Pneumomediastinum Presenting with Neck Swelling. *Acibadem Sağlık Bilimleri Dergisi*, 10(1), 104-106. [Vaka Takdimi \[Crossref\]](#)
- 20.** Bilge Sedat, Tezel Onur, Acar Yahya Ayhan, Aydın Guclu, Aydın Ali Attila, Özkan Gökhan (2019). Endotracheal Intubation by Paramedics Using Neodymium Magnet and Modified Stylet in Simulated Difficult Airway: A Prospective, Randomized, Crossover Manikin Study. *Emergency Medicine International*, 2019 (Article ID 5804260), 1-7. [\[Crossref\]](#)
- 21.** Bilge Sedat, Eryılmaz Mehmet, Aydın Ali Attila (2019). Investigation of the Efficacy of an Advanced Life Support Team and Architectural Design on the Success of Cardiopulmonary Resuscitation in the Department of Emergency Medicine. *Gülhane Tıp Dergisi*, 61(3), 103-108. [\[Crossref\]](#)
- 22.** Bilge Sedat, Can Derya, Acar Yahya Ayhan, Özkan Gökhan (2019). The Relationship Between Return of Spontaneous Circulation and Neutrophil Lymphocyte and Platelet Lymphocyte Ratios in Cardiac Arrest Cases. *Anestezi Dergisi*, 27(3), 204-209. [\[Crossref\]](#)
- 23.** Bilge Sedat, Acar Yahya Ayhan (2019). Association of hospitalization and in-hospital mortality rates with aspartate aminotransferase, alanine aminotransferase, lactate dehydrogenase, C-reactive protein, and prothrombin

time levels in cancer patients admitted to the emergency department. Turkish Journal of Oncology; 34(4). ESCI, Özgün Makale [Crossref]

24. Bilge Sedat, Aydın Ali Attila, Yakut Ulas (2019). Comparative evaluation of the efficacy of using monocular, binocular and panoramic night vision goggles in successful venous access in darkness. Journal of the Royal Army Medical Corps. [Crossref]

25. Bilge Sedat (2020). Importance of Complete Blood Count Parameters and Neutrophil-to Lymphocyte Ratio in Central and Peripheral Vertigo. Gulhane Medical Journal, 62(1), 38-43. TR Dizin, Özgün Makale [Crossref]

26. Acar Yahya Ayhan, Bilge Sedat (2020). Analysis of traumatic cardiorespiratory arrest cases in a level III emergency department. Gulhane Medical Journal, 62(1), 44-50. TR Dizin [Crossref]

27. Atmaca Temrel Tuğba, Bilge Sedat (2020). Myocardial Repolarization Parameters and Neutrophil-to-Lymphocyte Ratio are Associated with Cardiotoxicity in Carbon Monoxide Poisoning. Cardiovascular Toxicology, 20(2), 190-196. [Crossref]

28. Bilge Sedat, Tezel Onur, Acar Yahya Ayhan, Cüce Ferhat, Karadaş Ömer, Taşar Mustafa (2020). Investigation of the Value of T peak to T end and QTc Intervals as Electrocardiographic Arrhythmia Susceptibility Markers in Acute Ischemic Stroke. Archives of Neuropsychiatry. SCI-Expanded, Özgün Makale [Crossref]

29. Bilge Sedat (2020). Importance of Complete Blood Count Parameters and Neutrophil-to-Lymphocyte Ratio in Central and Peripheral Vertigo. Gulhane Medical Journal 62(1):38-43. TR Dizin, Özgün Makale [Crossref]

30. Tezel Onur, Bilge Sedat (0000). Investigation of the Complete Blood Count Parameters as an Early Diagnostic Tool in Contrast-Induced Nephropathy after Contrast-Enhanced Computed Tomography. Annals of Medical Research.

31. Bilge Sedat, Acar Yahya Ayhan, Aydın Ali Attila, Tezel Onur, Aydın Guclu (0000). Assessment of endotracheal intubation procedures following inadvertent esophageal intubation. A randomized crossover manikin trial. Journal of The Pakistan Medical Association.

32. Bilge Sedat, Eryılmaz Mehmet, Aydın Ali Attila (0000). Investigation of The Efficacy of Advanced Life Support Team, Equipment and Design on The Success of Cardiopulmonary Resuscitation in Gulhane Military Medical Academy Department of Emergency Medicine. Acibadem Üniversitesi Sağlık Bilimleri Dergisi;

Kitap Bölümleri [Book Chapters]

1. Her Yönüyle Karbonmonoksit Zehirlenmesi, Bölüm adı: (Karbonmonoksit Zehirlenmesinin Kardiyak Etkileri) (2020). Bilge Sedat, Akademisyen Kitabevi, Editör: Dr. Öğr. Üyesi M. Kübra ÖZGÖK KANGAL, Basım sayısı: 1, ISBN: 978-605-258-811-6, Türkçe (Bilimsel Kitap).

Bildiriler [Conference Proceedings]

Uluslararası bilimsel toplantılarda sunulan bildiriler: 20 bildiri.

Ulusal bilimsel toplantılarda sunulan bildiriler: 1 bildiri.