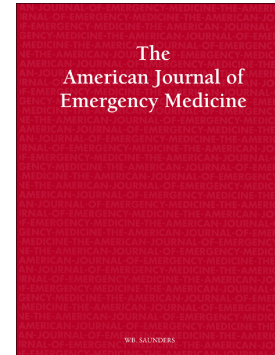


Accepted Manuscript

The potential use of unmanned aircraft systems (drones) in mountain search and rescue operations

Yunus Karaca, Mustafa Cicek, Ozgur Tatli, Aynur Sahin, Sinan Pasli, Muhammed Fatih Beser, Suleymen Turedi



PII: S0735-6757(17)30750-7
DOI: doi: [10.1016/j.ajem.2017.09.025](https://doi.org/10.1016/j.ajem.2017.09.025)
Reference: YAJEM 56970

To appear in:

Received date: 31 July 2017
Revised date: 13 September 2017
Accepted date: 14 September 2017

Please cite this article as: Yunus Karaca, Mustafa Cicek, Ozgur Tatli, Aynur Sahin, Sinan Pasli, Muhammed Fatih Beser, Suleymen Turedi , The potential use of unmanned aircraft systems (drones) in mountain search and rescue operations, (2017), doi: [10.1016/j.ajem.2017.09.025](https://doi.org/10.1016/j.ajem.2017.09.025)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

The Potential Use of Unmanned Aircraft Systems (Drones) in Mountain Search and Rescue Operations

Running Title: Drones in Mountain SAR operations

Yunus Karaca¹, Mustafa Cicek², Ozgur Tatli¹, Aynur Sahin¹,
Sinan Pasli², Muhammed Fatih Beser², Suleymen Turedi³

1. Assistant Professor, MD, Karadeniz Technical University, Faculty of Medicine, Department of Emergency Medicine, Trabzon, TURKEY
2. Resident, MD Karadeniz Technical University, Faculty of Medicine, Department of Emergency Medicine, Trabzon, TURKEY
3. Professor, MD, Karadeniz Technical University, Faculty of Medicine, Department of Emergency Medicine, Trabzon, TURKEY

Presented at a meeting: No

Grant: No

Conflicts of Interests Statement: The authors declare that they have no significant competing financial, professional or personal interests that might have influenced the performance or presentation of the work described in this manuscript.

Word count for the text (excluding abstract and references): 3266

Author contributions: YK, MC, ST: substantial contributions to conception and design, acquisition of data, analysis and interpretation of data, drafting the article or revising it critically for important intellectual content and final approval of the version to be published; OT, AS, SP: acquisition of data, interpretation of data, drafting the article or revising it critically for important intellectual content

Download English Version:

<https://daneshyari.com/en/article/8717244>

Download Persian Version:

<https://daneshyari.com/article/8717244>

[Daneshyari.com](https://daneshyari.com)