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# TURKISH JOURNAL of TRAUMA & EMERGENCY SURGERY

Ulusal Travma ve Acil Cerrahi Dergisi



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# TURKISH JOURNAL of TRAUMA & EMERGENCY SURGERY

Ulusal Travma ve Acil Cerrahi Dergisi

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### İLETİŞİM

Ulusal Travma ve Acil Cerrahi Derneği  
Şehremini Mah., Köprülü Mehmet Paşa Sok.  
Dadaşoğlu Apt., No: 25/1,  
34104 Şehremini, İstanbul, Turkey

Tel: +90 212 - 588 62 46  
Fax (*Faks*): +90 212 - 586 18 04  
e-mail (*e-posta*): [travma@travma.org.tr](mailto:travma@travma.org.tr)  
Web: [www.travma.org.tr](http://www.travma.org.tr)

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Şehremini Mah., Köprülü Mehmet Paşa Sok.,

Dadaşoğlu Apt., No: 25/1, 34104 Şehremini, İstanbul

+90 212 - 531 12 46 - 588 62 46

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Tel

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# 2018 Journal Performance Data for: Ulusal Travma ve Acil Cerrahi Dergisi- Turkish Journal of Trauma & Emergency Surgery

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JCR ABBREVIATION

ULUS TRAVMA ACIL CER

ISO ABBREVIATION

Ulus. Travma Acil Cerrahi Derg.

## Journal Information

EDITION

Science Citation Index  
Expanded (SCIE)

CATEGORY

EMERGENCY MEDICINE - SCIE

LANGUAGES

Turkish

REGION

TURKEY

1ST ELECTRONIC JCR YEAR

2009

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TURKISH ASSOC TRAUMA  
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ADDRESS

KOPRULU MEHMET PASA SOC,  
DENIZ ABDAL MAH,  
DADASOGLU AP, 25-1  
SEHREMİNİ, ISTANBUL 00000,  
TURKEY

PUBLICATION FREQUENCY

6 issues/year

# Journal's Performance

## Journal Impact Factor

The Journal Impact Factor (JIF) is a journal-level metric calculated from data indexed in the Web of Science Core Collection. It should be used with careful attention to the many factors that influence citation rates, such as the volume of publication and citations characteristics of the subject area and type of journal. The Journal Impact Factor can complement expert opinion and informed peer review. In the case of academic evaluation for tenure, it is inappropriate to use a journal-level metric as a proxy measure for individual researchers, institutions, or articles.

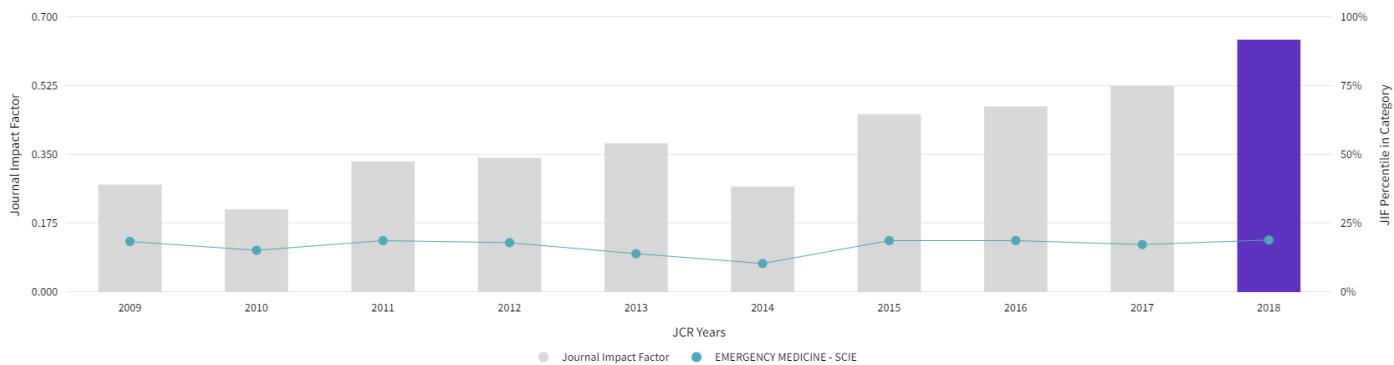
2018 JOURNAL IMPACT FACTOR

0.643

2018 JOURNAL IMPACT FACTOR WITHOUT SELF CITATIONS

0.558

### Journal Impact Factor Trend 2018



Journal Impact Factor is calculated using the following metrics

|                                                               |   |     |   |       |
|---------------------------------------------------------------|---|-----|---|-------|
| Citations in 2018 to items published in 2016 (83) + 2017 (45) |   | 128 |   |       |
| <hr/>                                                         |   |     |   |       |
| Number of citable items in 2016 (104) + 2017 (95)             | = | 199 | = | 0.643 |

Journal Impact Factor without self cites is calculated using the following metrics

|                                                                                                                                   |   |          |   |       |
|-----------------------------------------------------------------------------------------------------------------------------------|---|----------|---|-------|
| Citations in 2018 to items published in 2016 (83) + 2017 (45) - Self Citations in 2018 to items published in 2016 (11) + 2017 (6) |   | 128 - 17 |   |       |
| <hr/>                                                                                                                             |   |          |   |       |
| Number of citable items in 2016 (104) + 2017 (95)                                                                                 | = | 199      | = | 0.558 |

## Journal Impact Factor Contributing Items

### Citable Items (199)

| TITLE                                                                                                                                                                                                                                                                                                                                                                          | CITATION COUNT |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| <p>Diagnostic value of basic laboratory parameters for simple and perforated acute appendicitis: an analysis of 3392 cases</p> <p>Authors: Sevinc, Mert Mahsuni;Kinaci, Erdem;Cakar, Ekrem;Bayrak, Savas;Ozakay, Abdulkerim;Aren, Acar;Sari, Serkan</p> <p>Volume: 22</p> <p>Accession number: WOS:000374753400008</p> <p>Document Type: Article</p>                           | 5              |
| <p>Does protocatechuic acid, a natural antioxidant, reduce renal ischemia reperfusion injury in rats?</p> <p>Authors: Yuksel, Melih;Yildar, Murat;Basbug, Murat;Cavdar, Faruk;Cikman, Oztekin;Aksit, Hasan;Aslan, Figen;Aksit, Dilek</p> <p>Volume: 23</p> <p>Accession number: WOS:000396527500001</p> <p>Document Type: Article</p>                                          | 4              |
| <p>Acute appendicitis during pregnancy: case series of 20 pregnant women</p> <p>Authors: Arer, Ilker Murat;Alemdaroglu, Songul;Yesilagac, Hasan;Yabanoglu, Hakan</p> <p>Volume: 22</p> <p>Accession number: WOS:000394508600008</p> <p>Document Type: Article</p>                                                                                                              | 4              |
| <p>Retromandibular transparotid approach to mandibular subcondylar and high ramus fractures: two-point fixation</p> <p>Authors: Aslan, Cem;Hosnuter, Mubin;Bas, Soysal;Tan, Osman;Isik, Daghan;Durgun, Mustafa</p> <p>Volume: 22</p> <p>Accession number: WOS:000369324400008</p> <p>Document Type: Article</p>                                                                | 4              |
| <p>Laboratory markers has many valuable parameters in the discrimination between acute appendicitis and renal colic</p> <p>Authors: Acar, Ethem;Ozcan, Onder;Deliktas, Hasan;Beydilli, Halil;Kirli, Ismail;Alatas, Omer Dogan;Sahin, Cem;Yildirim, Birdal;Belli, Ahmet Korkut</p> <p>Volume: 22</p> <p>Accession number: WOS:000369324400004</p> <p>Document Type: Article</p> | 3              |

Showing 1-5 rows of 199 total (use export in the relevant section to download the full table)

## Journal Impact Factor Contributing Items

### Citing Sources (90)

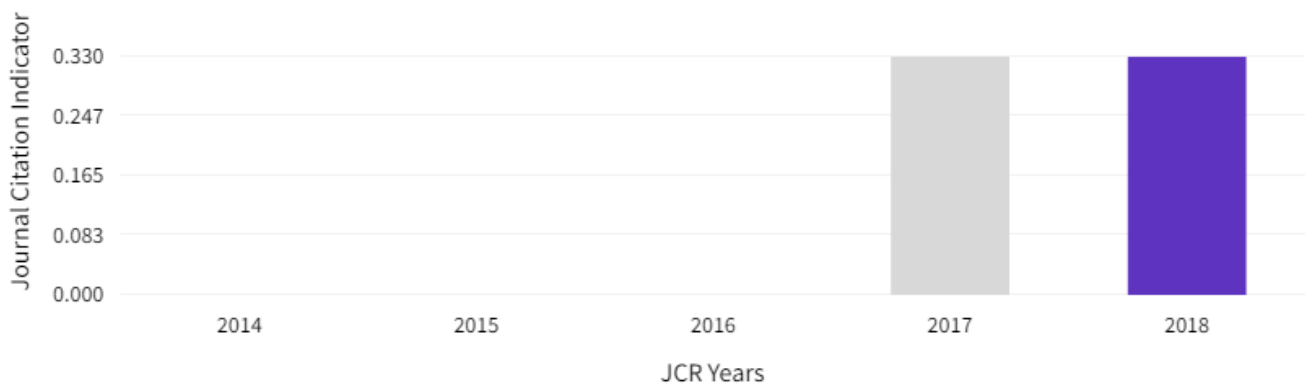
| SOURCE NAME                                                                         | COUNT |
|-------------------------------------------------------------------------------------|-------|
| ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY | 17    |
| INTERNATIONAL JOURNAL OF SURGERY CASE REPORTS                                       | 4     |
| ANNALI ITALIANI DI CHIRURGIA                                                        | 4     |
| AMERICAN JOURNAL OF EMERGENCY MEDICINE                                              | 3     |
| SCIENTIFIC REPORTS                                                                  | 3     |
| MEDICINE                                                                            | 3     |
| JOURNAL OF CRANIOFACIAL SURGERY                                                     | 2     |
| EURASIAN JOURNAL OF EMERGENCY MEDICINE                                              | 2     |
| INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH                   | 2     |
| THERAPEUTICS AND CLINICAL RISK MANAGEMENT                                           | 2     |
| JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY                                             | 2     |
| EXPERIMENTAL AND THERAPEUTIC MEDICINE                                               | 2     |
| INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED                             | 2     |
| PLASTIC AND RECONSTRUCTIVE SURGERY                                                  | 2     |
| CHINESE JOURNAL OF TRAUMATOLOGY                                                     | 2     |
| IRISH JOURNAL OF MEDICAL SCIENCE                                                    | 2     |
| GENE                                                                                | 1     |
| JOURNAL OF EMERGENCY MEDICINE                                                       | 1     |
| PLOS ONE                                                                            | 1     |
| STEM CELL RESEARCH & THERAPY                                                        | 1     |

Showing 1-20 rows of 90 total (use export in the relevant section to download the full table)

# Journal Citation Indicator (JCI)

0.33

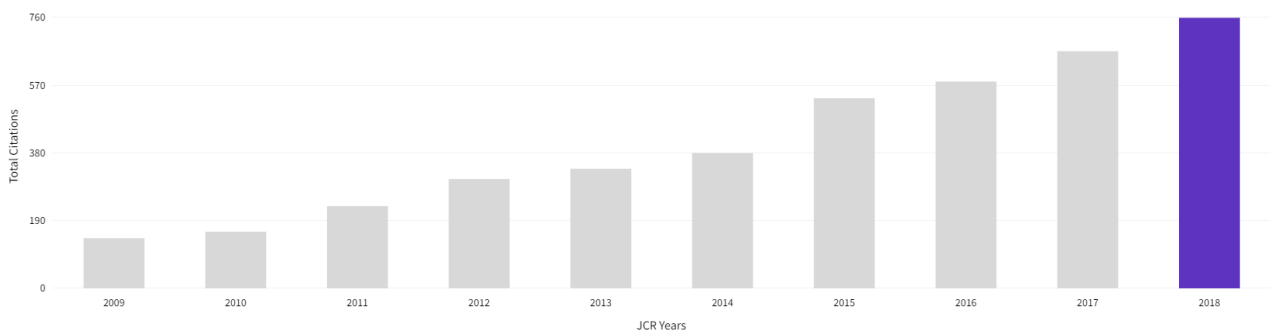
The Journal Citation Indicator (JCI) is the average Category Normalized Citation Impact (CNCI) of citable items (articles & reviews) published by a journal over a recent three year period. The average JCI in a category is 1. Journals with a JCI of 1.5 have 50% more citation impact than the average in that category. It may be used alongside other metrics to help you evaluate journals.



# Total Citations

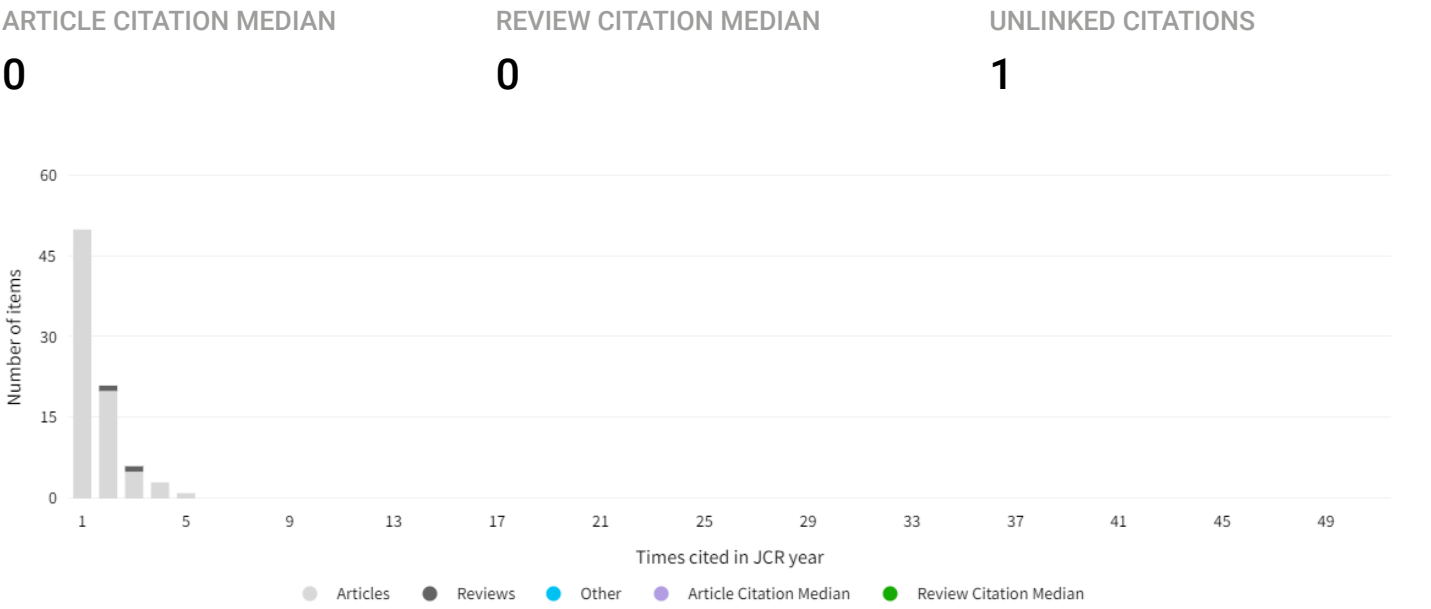
760

The total number of times that a journal has been cited by all journals included in the database in the JCR year. Citations to journals listed in JCR are compiled annually from the JCR years combined database, regardless of which JCR edition lists the journal.



# Citation Distribution

The Citation Distribution shows the frequency with which items published in the year or two years prior were cited in the JCR data year (i.e., the component of the calculation of the JIF). The graph has similar functionality as the JIF Trend graph, including hover-over data descriptions for each data point, and an interactive legend where each data element's legend can be used as a toggle. You can view Articles, Reviews, or Non-Citable (other) items to the JIF numerator.



## 0 times cited



## Open Access (OA)

The data included in this tile summarizes the items published in the journal in the JCR data year and in the previous two years. For example, in the 2020 JCR data, released in June 2021, the Open Access (OA) data show the publication model (Gold OA or subscription) of materials published in 2018, 2019 and 2020, and citations in 2020 to these items. This three-year set of published items is used to provide descriptive analysis of the content and community of the journal.

### Items

TOTAL CITABLE

**302**

% OF CITABLE OA

**0.00%**

CITABLE

● GOLD OPEN ACCESS

0 / 0.00%

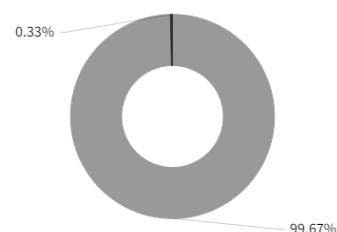
NON-CITABLE

● OTHER (NON-CITABLE ITEMS)

1 / 0.33%

● SUBSCRIPTION OR BRONZE

302 / 99.67%



### Citations\*

TOTAL CITABLE

**136**

% OF CITABLE OA

**0.00%**

CITABLE

● GOLD OPEN ACCESS

0 / 0.00%

NON-CITABLE

● OTHER (NON-CITABLE ITEMS)

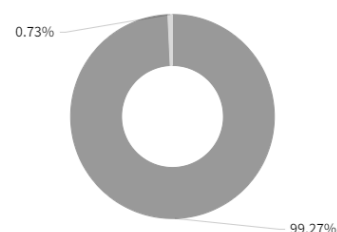
0 / 0.00%

● SUBSCRIPTION OR BRONZE

136 / 99.27%

● UNLINKED CITATIONS

1 / 0.73%



\* Citations in 2018 to items published in (2016-2018)

## Rank by Journal Impact factor

Journals within a category are sorted in descending order by Journal Impact Factor (JIF) resulting in the Category Ranking below. A separate rank is shown for each category in which the journal is listed in JCR. Data for the most recent year is presented at the top of the list, with other years shown in reverse chronological order.

### EDITION

Science Citation Index Expanded (SCIE)

### CATEGORY

EMERGENCY MEDICINE

**24/29**

| JCR YEAR | JIF RANK | QUARTILE | JIF PERCENTILE |                                                                                     |
|----------|----------|----------|----------------|-------------------------------------------------------------------------------------|
| 2021     | 29/32    | Q4       | 10.94          |    |
| 2020     | 28/32    | Q4       | 14.06          |    |
| 2019     | 26/31    | Q4       | 17.74          |    |
| 2018     | 24/29    | Q4       | 18.97          |    |
| 2017     | 22/26    | Q4       | 17.31          |    |
| 2016     | 20/24    | Q4       | 18.75          |    |
| 2015     | 20/24    | Q4       | 18.75          |  |
| 2014     | 22/24    | Q4       | 10.42          |  |
| 2013     | 22/25    | Q4       | 14.00          |  |
| 2012     | 21/25    | Q4       | 18.00          |  |
| 2011     | 20/24    | Q4       | 18.75          |  |
| 2010     | 20/23    | Q4       | 15.22          |  |
| 2009     | 16/19    | Q4       | 18.42          |  |

# Rank by Journal Citation Indicator (JCI)

Journals within a category are sorted in descending order by Journal Citation Indicator (JCI) resulting in the Category Ranking below. A separate rank is shown for each category in which the journal is listed in JCR. Data for the most recent year is presented at the top of the list, with other years shown in reverse chronological order.

Only journals which have a calculated JCI value are included in the JCI ranking. The total number of journals displayed in this ranking may be less than the category overall.

## CATEGORY

EMERGENCY MEDICINE

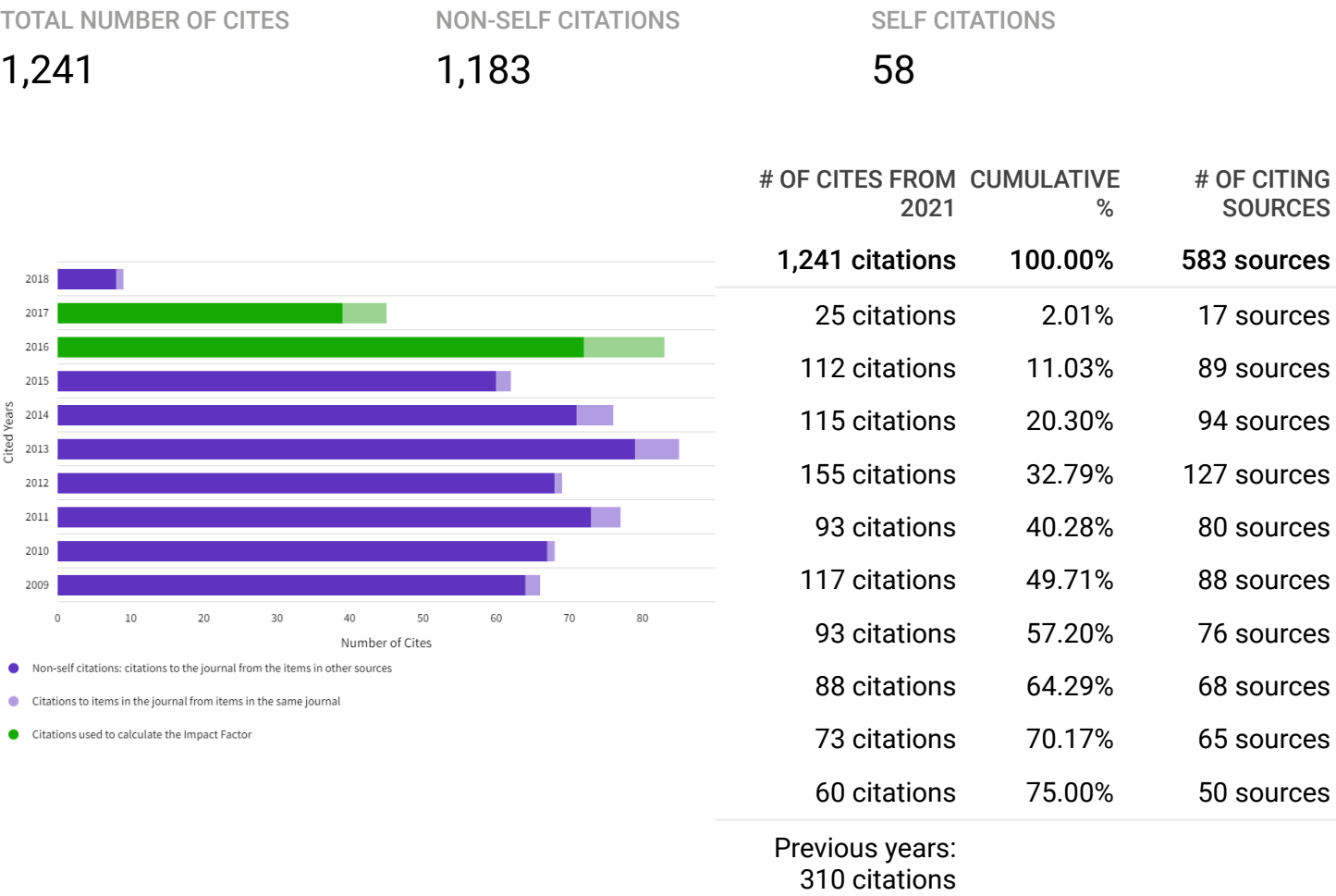
36/48

| JCR YEAR | JCI RANK | QUART ILE | JCI PERCENTILE |             |
|----------|----------|-----------|----------------|-------------|
| 2021     | 35/52    | Q3        | 33.65          | <div></div> |
| 2020     | 35/51    | Q3        | 32.35          | <div></div> |
| 2019     | 35/50    | Q3        | 31.00          | <div></div> |
| 2018     | 36/48    | Q3        | 26.04          | <div></div> |
| 2017     | 31/46    | Q3        | 33.70          | <div></div> |

# Citation network

## Cited Half-life 6.0 years

The Cited Half-Life is the median age of the items in this journal that were cited in the JCR year. Half of a journal's cited items were published more recently than the cited half-life.



## Citing titles in all years

Ulusal Travma ve Acil Cerrahi Dergisi-Turkish Journal of Trauma & Emergency Surgery

|    | SOURCE NAME                                                                         | COUNT |
|----|-------------------------------------------------------------------------------------|-------|
|    | All Others                                                                          | 380   |
| 1  | Ulusal Travma ve Acil Cerrahi Dergisi-Turkish Journal of Trauma & Emergency Surgery | 58    |
| 2  | Cureus Journal of Medical Science                                                   | 33    |
| 3  | Journal of Burn Care & Research                                                     | 19    |
| 4  | AMERICAN JOURNAL OF EMERGENCY MEDICINE                                              | 17    |
| 5  | INTERNATIONAL JOURNAL OF CLINICAL PRACTICE                                          | 17    |
| 6  | Annals of Medicine and Surgery                                                      | 16    |
| 7  | Annals of Clinical and Analytical Medicine                                          | 15    |
| 8  | ANZ JOURNAL OF SURGERY                                                              | 15    |
| 9  | European Journal of Trauma and Emergency Surgery                                    | 15    |
| 10 | INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED                             | 15    |
| 11 | Scientific Reports                                                                  | 13    |
| 12 | Indian Journal of Surgery                                                           | 12    |
| 13 | World Journal of Emergency Surgery                                                  | 10    |
| 14 | BURNS                                                                               | 9     |
| 15 | International Journal of Surgery Case Reports                                       | 9     |
| 16 | MEDICINE                                                                            | 9     |
| 17 | Pakistan Journal of Medical & Health Sciences                                       | 9     |
| 18 | Signa Vitae                                                                         | 9     |
| 19 | Turkish Journal of Surgery                                                          | 9     |
| 20 | Annals of Translational Medicine                                                    | 8     |

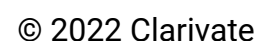
Showing 1 - 20 rows of 202 total (use export in the relevant section to download the full table)

**11.3 years**

2,728

2,670

58



## Cited titles in all years

Ulusal Travma ve Acil Cerrahi Dergisi-Turkish Journal of Trauma & Emergency Surgery

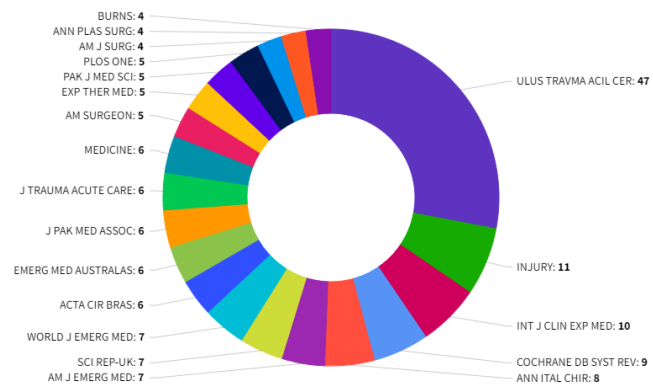
|    | SOURCE NAME                                                                         | COUNT |
|----|-------------------------------------------------------------------------------------|-------|
|    | All Others                                                                          | 678   |
| 1  | Ulusal Travma ve Acil Cerrahi Dergisi-Turkish Journal of Trauma & Emergency Surgery | 58    |
| 2  | BRITISH JOURNAL OF SURGERY                                                          | 46    |
| 3  | JOURNAL OF BONE AND JOINT SURGERY-AMERICAN VOLUME                                   | 42    |
| 4  | BURNS                                                                               | 35    |
| 5  | AMERICAN JOURNAL OF SURGERY                                                         | 32    |
| 6  | INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED                             | 30    |
| 7  | CLINICAL ORTHOPAEDICS AND RELATED RESEARCH                                          | 28    |
| 8  | PLASTIC AND RECONSTRUCTIVE SURGERY                                                  | 28    |
| 9  | WORLD JOURNAL OF SURGERY                                                            | 27    |
| 10 | ANNALS OF SURGERY                                                                   | 25    |
| 11 | SURGICAL ENDOSCOPY AND OTHER INTERVENTIONAL TECHNIQUES                              | 20    |
| 12 | AMERICAN JOURNAL OF EMERGENCY MEDICINE                                              | 19    |
| 13 | JOURNAL OF SURGICAL RESEARCH                                                        | 19    |
| 14 | JOURNAL OF ORTHOPAEDIC TRAUMA                                                       | 17    |
| 15 | JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION                                    | 17    |
| 16 | SURGERY                                                                             | 17    |
| 17 | DISEASES OF THE COLON & RECTUM                                                      | 16    |
| 18 | LANCET                                                                              | 16    |
| 19 | ANNALS OF PLASTIC SURGERY                                                           | 15    |
| 20 | JOURNAL OF NEUROSURGERY                                                             | 15    |

Showing 1 - 20 rows of 321 total (use export in the relevant section to download the full table)

# Journal Citation Relationships

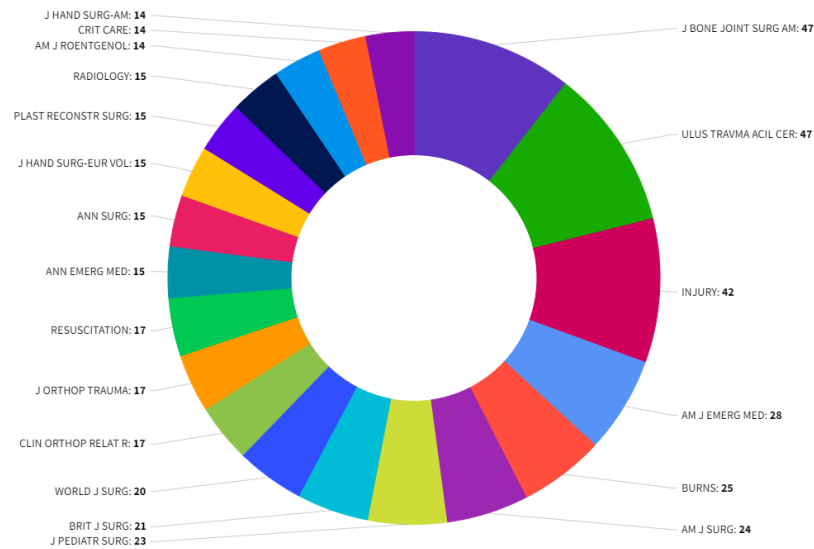
## Cited Data

Top 20 journals citing ULUS TRAVMA ACIL CER by number of citations



# Citing Data

## Top 20 journals cited by ULUS TRAVMA ACIL CER by number of citations



# Content metrics

## Source data

This tile shows the breakdown of document types published by the journal. Citable Items are Articles and Reviews. For the purposes of calculating JIF, a JCR year considers the publications of that journal in the two prior years.

### 103 total citable items

|                                | ARTICLES | REVIEWS | COMBINED (C) | OTHER<br>DOCUMENT<br>TYPES (O) | PERCENTAGE |
|--------------------------------|----------|---------|--------------|--------------------------------|------------|
| NUMBER IN JCR<br>YEAR 2018 (A) | 103      | 0       | 103          | 1                              | 99%        |
| NUMBER OF<br>REFERENCES (B)    | 2,231    | 0       | 2,231        | 0                              | 100%       |
| RATIO (B/A)                    | 21.7     | N/A     | 21.7         | 0.0                            |            |

## Average JIF Percentile

The Average Journal Impact Factor Percentile takes the sum of the JIF Percentile rank for each category under consideration, then calculates the average of those values.

ALL CATEGORIES AVERAGE

**18.97**

EDITION

Science Citation Index Expanded

EMERGENCY MEDICINE

**18.97**

## Contributions by Organizations

Organizations that have contributed the most papers to the journal in the most recent three-year period.

| RANK | ORGANIZATION                                                    | COUNT |             |
|------|-----------------------------------------------------------------|-------|-------------|
| 1    | ISTANBUL UNIVERSITY                                             | 41    | <div></div> |
| 2    | ISTANBUL UNIVERSITY - CERRAHPASA                                | 27    | <div></div> |
| 3    | ISTANBUL KARTAL DR LUTFI KIRDAR<br>TRAINING & RESEARCH HOSPITAL | 16    | <div></div> |
| 4    | ANKARA NUMUNE TRAINING &<br>RESEARCH HOSPITAL                   | 13    | <div></div> |
| 5    | DISKAPI YILDIRIM BEYAZIT TRAINING<br>& RESEARCH HOSPITAL        | 9     | <div></div> |
| -    | MARMARA UNIVERSITY                                              | 9     | <div></div> |
| 7    | ANKARA TRAINING & RESEARCH<br>HOSPITAL                          | 8     | <div></div> |
| -    | BASKENT UNIVERSITY                                              | 8     | <div></div> |

Showing 1 - 8 rows of 359 total (use export in the relevant section to download the full table)

## Contributions by country/region

Countries or Regions that have contributed the most papers to the journal in the most recent three-year period.

| RANK | COUNTRY/REGION | COUNT |             |
|------|----------------|-------|-------------|
| 1    | Turkey         | 255   | <div></div> |
| 2    | South Korea    | 10    | <div></div> |
| 3    | CHINA MAINLAND | 9     | <div></div> |
| 4    | Italy          | 6     | <div></div> |
| 5    | India          | 5     | <div></div> |
| -    | Iran           | 5     | <div></div> |
| 7    | Egypt          | 3     | <div></div> |
| -    | Japan          | 3     | <div></div> |

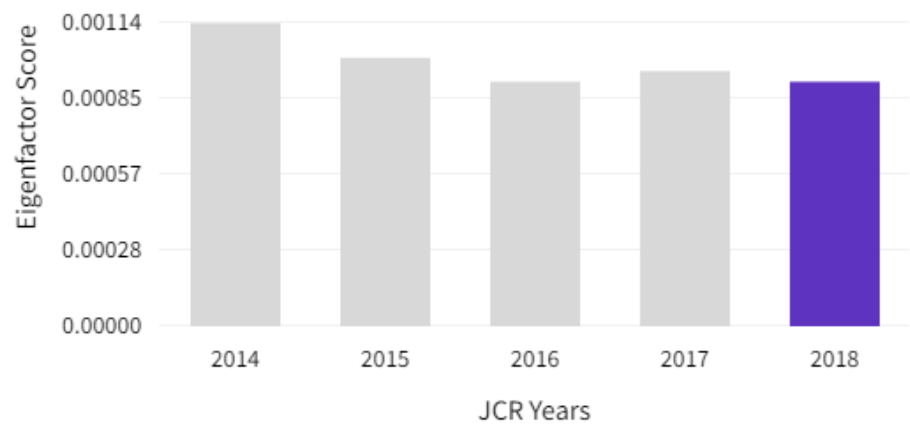
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# Additional metrics

## Eigenfactor score

0.00092

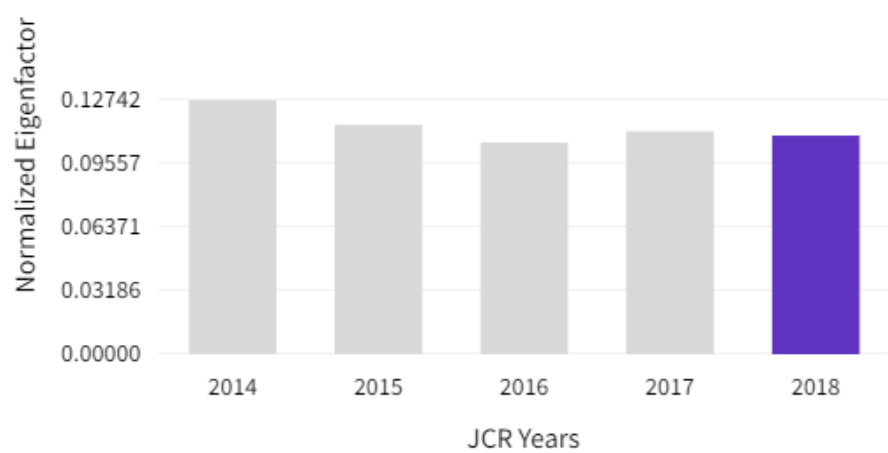
The Eigenfactor Score is a reflection of the density of the network of citations around the journal using 5 years of cited content as cited by the Current Year. It considers both the number of citations and the source of those citations, so that highly cited sources will influence the network more than less cited sources. The Eigenfactor calculation does not include journal self-citations.



## Normalized Eigenfactor

0.10970

The Normalized Eigenfactor Score is the Eigenfactor score normalized, by rescaling the total number of journals in the JCR each year, so that the average journal has a score of 1. Journals can then be compared and influence measured by their score relative to 1.



# Article influence score

0.141

The Article Influence Score normalizes the Eigenfactor Score according to the cumulative size of the cited journal across the prior five years. The mean Article Influence Score for each article is 1.00. A score greater than 1.00 indicates that each article in the journal has above-average influence.



# 5 year Impact Factor

## 0.711

The 5-year Impact Factor is the average number of times articles from the journal published in the past five years have been cited in the JCR year. It is calculated by dividing the number of citations in the JCR year by the total number of articles published in the five previous years.



5 year Impact Factor calculation

|                                                              |   |                   |   |       |  |
|--------------------------------------------------------------|---|-------------------|---|-------|--|
| Citations in 2018 to items published in [2013-2017]<br>(351) |   |                   |   |       |  |
| <hr/>                                                        |   |                   |   |       |  |
| Number of citable items in [2013-2017] (494)                 | = | $\frac{351}{494}$ | = | 0.711 |  |

# Immediacy Index

0.087

The Immediacy Index is the count of citations in the current year to the journal that reference content in this same year. Journals that have a consistently high Immediacy Index attract citations rapidly.



Immediacy Index calculation

|                                          |     |                 |
|------------------------------------------|-----|-----------------|
| Cites in 2018 to items published in 2018 | 9   |                 |
| <hr/>                                    |     | 9 / 103 = 0.087 |
| Number of items published in 2018        | 103 |                 |