# European Journal of Information Systems

**Confidential Publishing Report**

December 2019

# Agenda

1. Global Reach
2. Citation Analysis
3. Marketing Report
4. Production Report
5. Submissions & Peer-Review
6. Author Survey
7. Resources
8. Journal Contacts

# Highlights

- Your Journal received **68,671** article downloads in 2018. Downloads in 2019 are currently up **75**% on 2018.

- The most downloaded article is '**Design science research genres: introduction to the special issue on exemplars and criteria for applicable design science research'** by Ken Peffers, Tuure Tuunanen & Björn Niehaves, with **2,477** downloads.

- The journal's 2018 Impact Factor is **2.603**, ranking **22/89** in the **Information Science & Library Science** JCR category.

- The journal's 2018 CiteScore is **6.580**, ranking **4/211** in the **Library and Information Sciences** Scopus category.

# 2019 Stafford Beer Medal
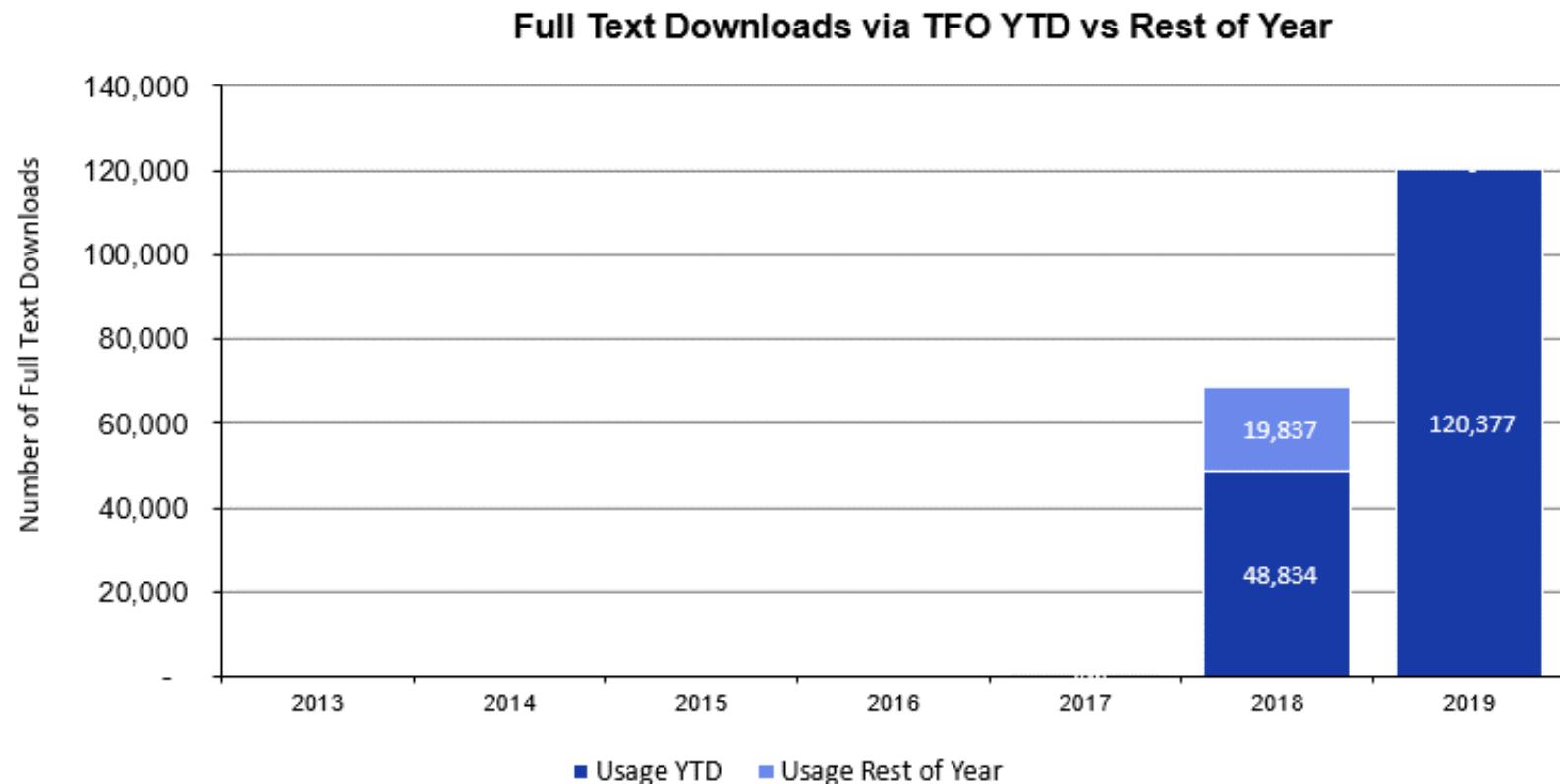
**About the prize**
"This award is named in memory of Stafford Beer, a world leader in the development of systems ideas, especially management cybernetics, and President of The OR Society 1970-71.

The Stafford Beer Medal is awarded in recognition of the most outstanding contribution to the philosophy, theory or practice of Information Systems published in the European Journal of Information Systems (EJIS) within the relevant year."

This year's medal is awarded to Neset Hikmet, Amy Connolly, Christopher Davies and Anol Bhattacherjee all of which are based in the USA. Many prior studies have focused on IT adoption from a voluntary use perspective. However, in many organisations the use of IT systems is not a choice, but a mandatory requirement for fulfilling the work task. This paper advances IT adoption theory through investigating how users respond to IT systems in mandatory use environments. The paper provides a new taxonomy of user response's to mandatory IT use considering emotional and behavioural responses. The taxonomy is applied to empirical data to demonstrate the new insights it can provide illustrating how users may transition between different response types. The judges particularly liked the fact that the findings were applicable for a wide range of IT adoption situations and explained using interesting user stories making the paper appealing to both academics and practitioners.
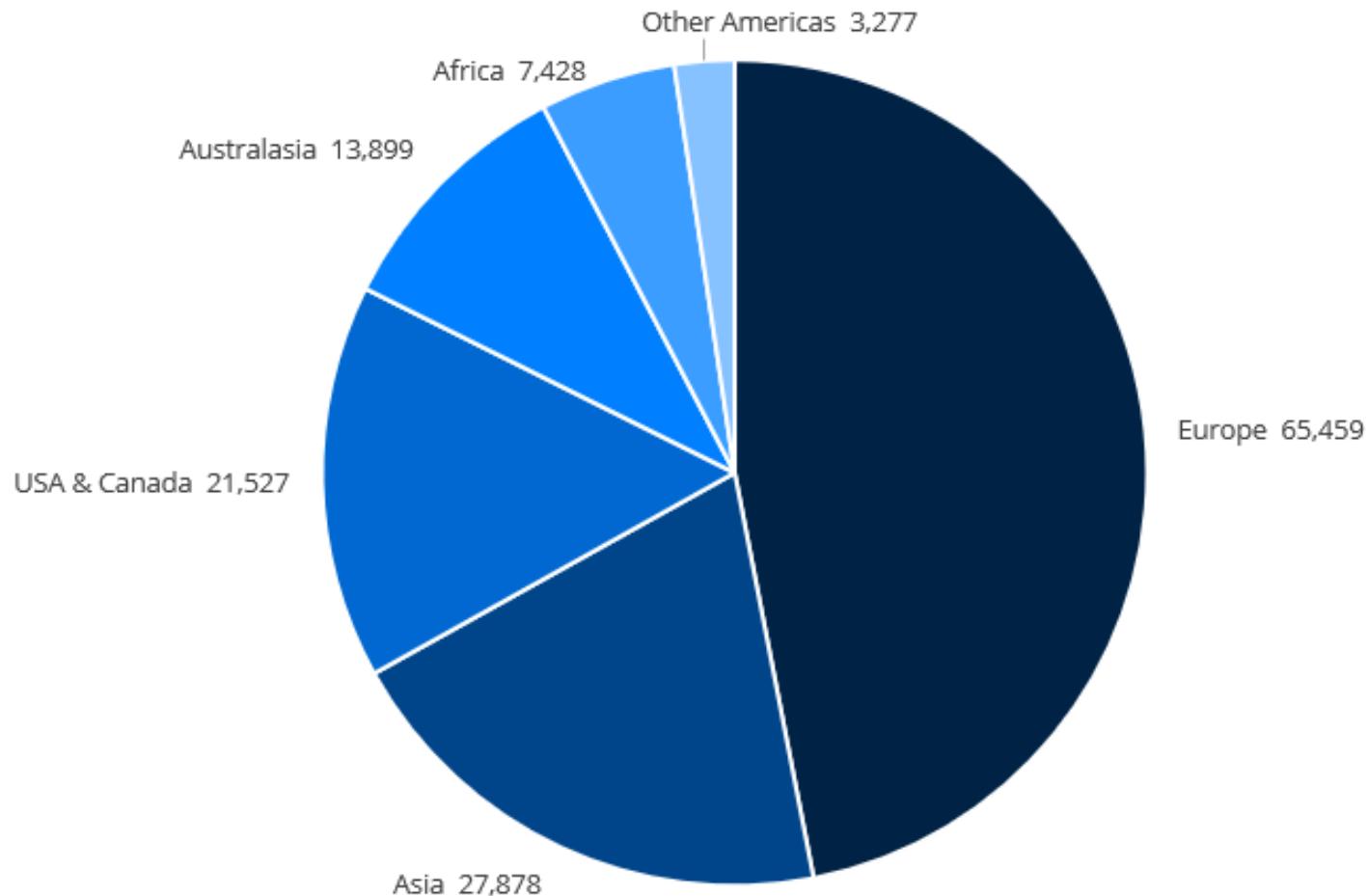
| Year | Author(s) | Article | Volume | Issue |
|---|---|---|---|---|
| **2019** | **Anol Bhattacherjee et al.** | **User response to mandatory IT use: a coping theory perspective** | **27** | **3** |
| 2019 Highly Commended | Benjamin Kloör et al. | Design and evaluation of a model-driven decision support system for repurposing electric vehicle batteries | 27 | 2 |
| 2019 Highly Commended | Samir Chatterjee, Claremont et al. | Designing an Internet-of-Things (IoT) and sensor-based in-home monitoring system for assisting diabetes patients: iterative learning from two case studies | 27 | 6 |
| 2018 | Rachida Parks et al. | Examining the intended and unintended consequences of organisational privacy safeguards | 26 | 1 |
| 2017 | Anastasia Utesheva, Jason R Simpson & Dubravka Cecez-Kecmanovic | Identity metamorphoses in digital disruption: a relational theory of identity | 25 | 4 |

# Article Downloads – Taylor & Francis Online (TFO) Usage

**Full Text Downloads via TFO YTD vs Rest of Year**



There were **68,671** article downloads in 2018. Article downloads have **increased** by **75**% from 2018 to 2019.

# Article Downloads by Region (January 2019 to Present)



Other Americas 3,277

Africa 7,428

Australasia 13,899

USA & Canada 21,527

Asia 27,878

Europe 65,459

# Most Downloaded Articles in the Past 12 Months (from Past Three Volume Years)

| Article Title | First Author | Volume and Issue | Number of Downloads | Open Access |
|---|---|---|---|---|
| Design science research genres: introduction to the special issue on exemplars and criteria for applicable design science research | Tuure Tuunanen | Volume 27 Issue 2 | 2,477 | No |
| Philosophy and information systems: where are we and where should we go? | Bernd Stahl | Volume 27 Issue 3 | 1,929 | No |
| Are social bots a real threat? An agent-based model of the spiral of silence to analyse the impact of manipulative actors in social networks | Benjamin Cabrera | Volume 28 Issue 4 | 1,857 | No |
| Being critical is good, but better with philosophy! From digital transformation and values to the future of IS research | Frantz Rowe | Volume 27 Issue 3 | 1,846 | No |
| Directions for research on gender imbalance in the IT profession | Elena Gorbacheva | Volume 28 Issue 1 | 1,418 | Yes |
| Design principles for sensemaking support systems in environmental sustainability transformations | Stefan Seidel | Volume 27 Issue 2 | 1,352 | No |
| User response to mandatory IT use: a coping theory perspective | Anol Bhattacherjee | Volume 27 Issue 4 | 1,142 | Yes |
| Information quality, user satisfaction, and the manifestation of workarounds: a qualitative and quantitative study of enterprise content management system users | Christian Maier | Volume 26 Issue 4 | 1,042 | No |
| Examining the intended and unintended consequences of organisational privacy safeguards | Chao-Hsien Chu | Volume 26 Issue 1 | 921 | No |
| Designed entrepreneurial legitimacy: the case of a Swedish crowdfunding platform | Emmanuelle Vaast | Volume 28 Issue 3 | 836 | Yes |

# Top Institutions by Downloads (Past 12 Months)
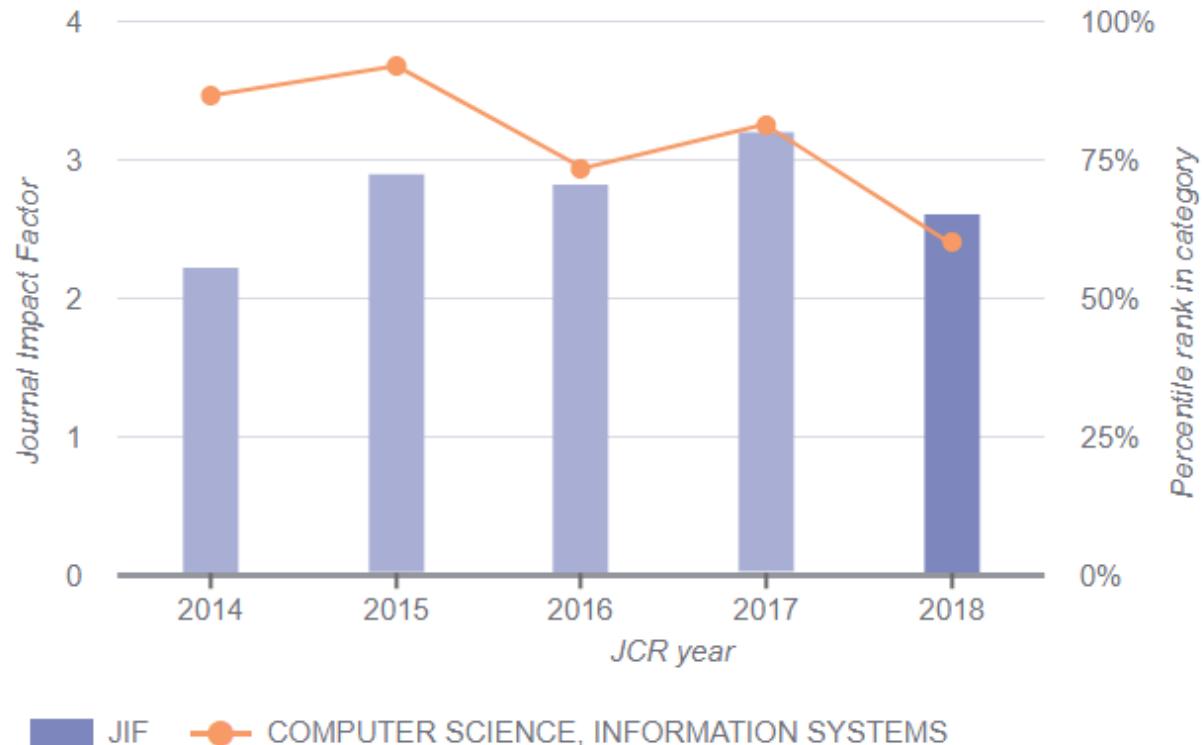
| Institution name | Number of Downloads |
|---|---|
| University of Jyväskylä | 1,302 |
| University of Queensland | 1,293 |
| City University of Hong Kong | 1,274 |
| Norwegian Institute of Public Health | 1,094 |
| International Association for Bridge and Structural Engineering | 1,081 |
| Copenhagen Business School | 996 |
| University of New South Wales | 963 |
| Indian Institute of Management | 938 |
| Monash University | 934 |
| Universitat Bamberg | 881 |

*Note: Consortia have been removed from this table.*

# Impact Factor Charts



**22** self-citations out of **164** – **13**% self-citation rate.

# Impact Factor & Ranking

## Computer Science, Information Systems

| Impact Factor year | Impact Factor | Rank | Quartile | Percentile |
|---|---|---|---|---|
| 2018 | 2.603 | 62/155 | Q2 | 60.323 |
| 2017 | 3.197 | 28/148 | Q1 | 81.419 |
| 2016 | 2.819 | 39/146 | Q2 | 73.630 |
| 2015 | 2.892 | 12/144 | Q1 | 92.014 |
| 2014 | 2.213 | 19/139 | Q1 | 86.691 |

## Information Science & Library Science
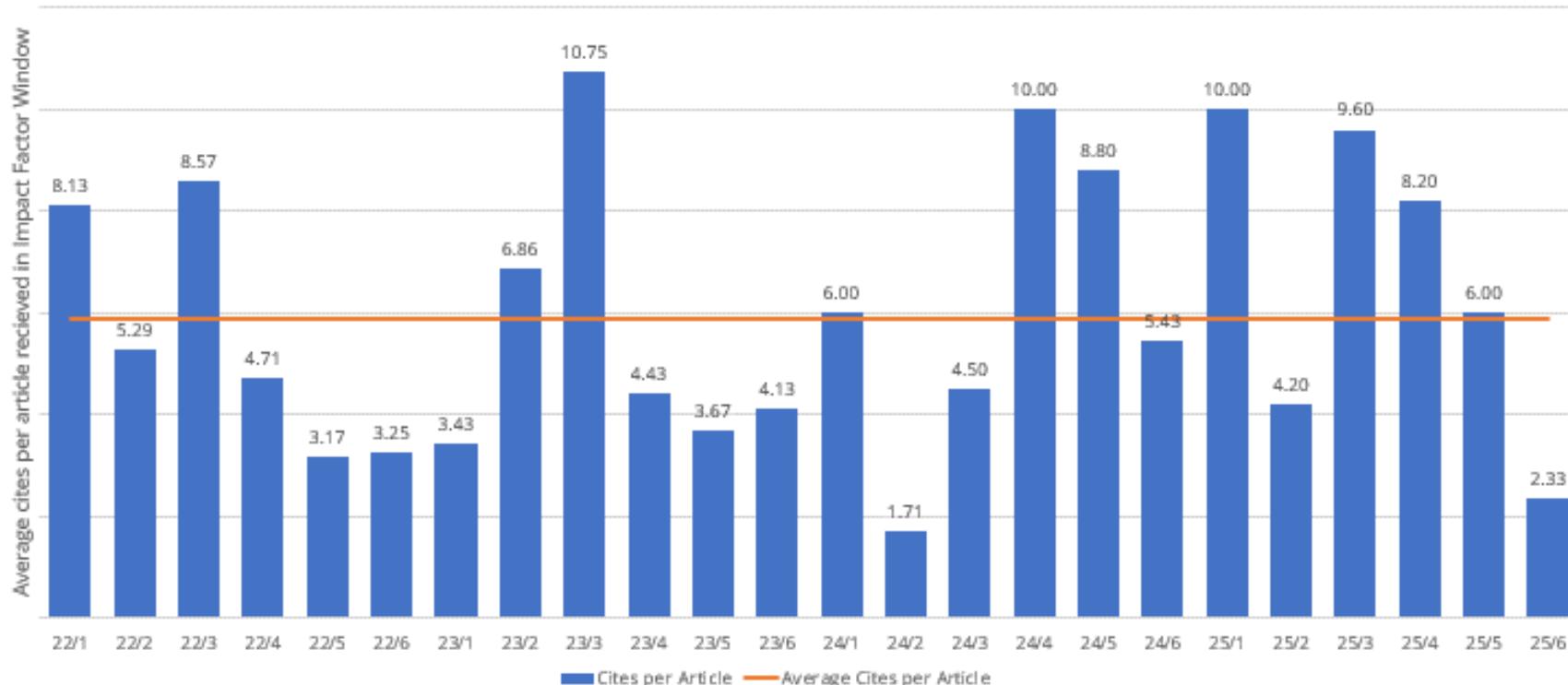
| Impact Factor year | Impact Factor | Rank | Quartile | Percentile |
|---|---|---|---|---|
| 2018 | 2.603 | 22/89 | Q1 | 75.843 |
| 2017 | 3.197 | 15/88 | Q1 | 83.523 |
| 2016 | 2.819 | 13/85 | Q1 | 85.294 |
| 2015 | 2.892 | 7/86 | Q1 | 92.442 |
| 2014 | 2.213 | 9/85 | Q1 | 90.000 |

# Top Cited Articles – 2018 Impact Factor

| Article title | First Authors | Volume | Issue | Document Type | Number of Citations |
|---|---|---|---|---|---|
| FEDS: a Framework for Evaluation in Design Science Research | Venable, John | 25 | 1 | Article | 18 |
| Untangling the complex role of guilt in rational decisions to discontinue the use of a hedonic Information System | Turel, Ofir | 25 | 5 | Article | 11 |
| Utilizing big data analytics for information systems research: challenges, promises and guidelines | Mueller, Oliver | 25 | 4 | Article | 11 |
| Achieving dynamic capabilities with cloud computing: an empirical investigation | Battleson, Douglas A. | 25 | 3 | Article | 7 |
| Dispositional and situational factors: influences on information security policy violations | Johnston, Allen C. | 25 | 3 | Article | 7 |
| Economic decision criteria for the migration to cloud storage | Naldi, Maurizio | 25 | 1 | Article | 6 |
| An empirical analysis of the factors and measures of Enterprise Architecture Management success | Lange, Matthias | 25 | 5 | Article | 6 |
| Alternative genres in information systems research | Avital, Michel | 26 | 3 | Article | 5 |
| Measuring eGovernment success: a public value approach | Scott, Murray | 25 | 3 | Article | 5 |
| Mindful revolution or mindless trend? Examining agile development as a management fashion | Cram, W. Alec | 25 | 2 | Article | 5 |

# Issue Citation Breakdown



Average Impact Factor Contributing Citations per Article – by Issue

This chart shows how many citations articles have picked up which contributed to the Impact Factor. This is grouped into issues to show if special issues contributed more citations than regular issues to the Impact Factor.

An article contributes to the Impact Factor in 2 years. E.g. for Article X published in 2016 – citations it receives in 2017 and 2018 contribute to the Impact Factor. Therefore we can define "Impact Factor Citations" as the number of citations an article picks up in the 2 years after it was published. A 2016 issue therefore will contribute to the 2017 and 2018 Impact Factors.
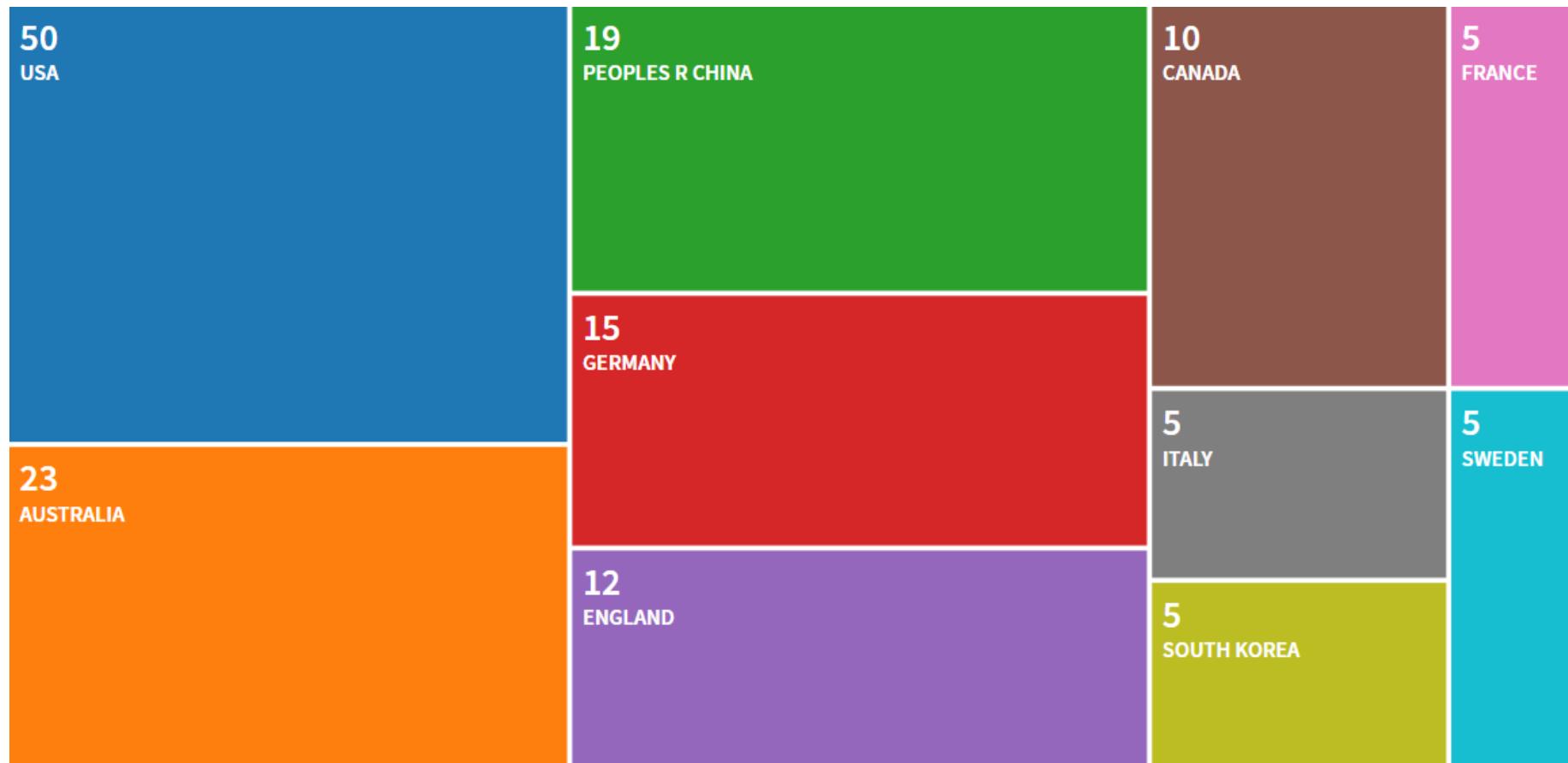
The orange line shows the average number of citations which articles received in all the volume years looked at in the chart. This is designed to provide a baseline to show which issues are better cited than average (above the average line) or worse cited than average (below the average line).

# Citing Sources – 2018 Impact Factor



*Note: Number of citing articles from each journal.*

# Citing Regions – 2018 Impact Factor



| 50 USA | 19 PEOPLES R CHINA | 10 CANADA | 5 FRANCE |
| 23 AUSTRALIA | 15 GERMANY | 5 ITALY | 5 SWEDEN |
| | 12 ENGLAND | 5 SOUTH KOREA | |
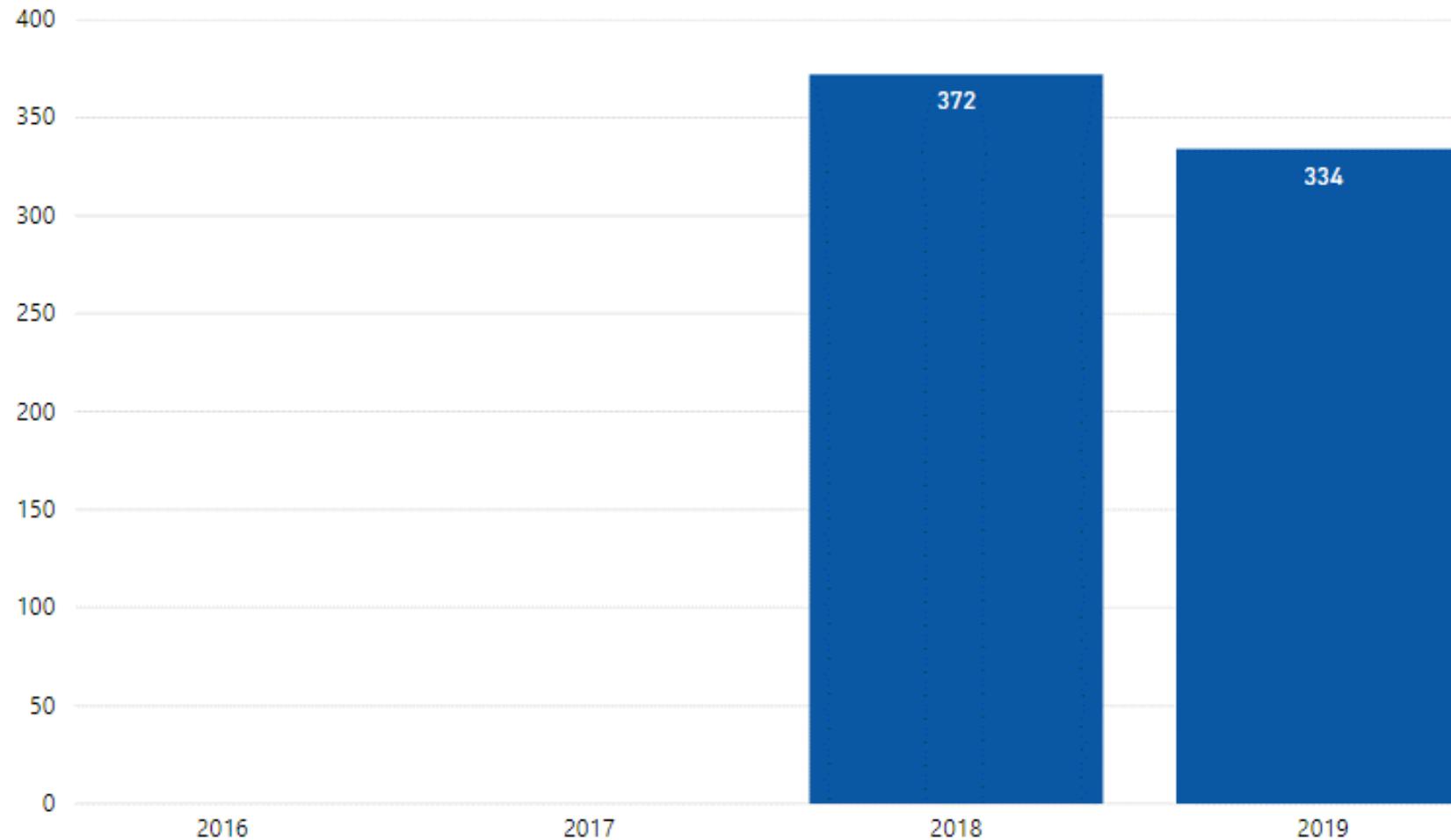
*Note: Shows number of citing articles from each region. Web of Science lists England, Scotland, Wales and Northern Ireland separately.*

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# CiteScore and Ranking

| CiteScore | Score | Rank |
|:---:|:---:|:---|
| 2015 | 4.220 | (5/194 Library and information science) |
| 2016 | 4.160 | (7/194 Library and information science) |
| 2017 | 4.230 | (4/202 Library and Information Sciences, 25/251 Information Systems) |
| 2018 | 6.580 | (4/211 Library and Information Sciences, 14/269 Information Systems) |
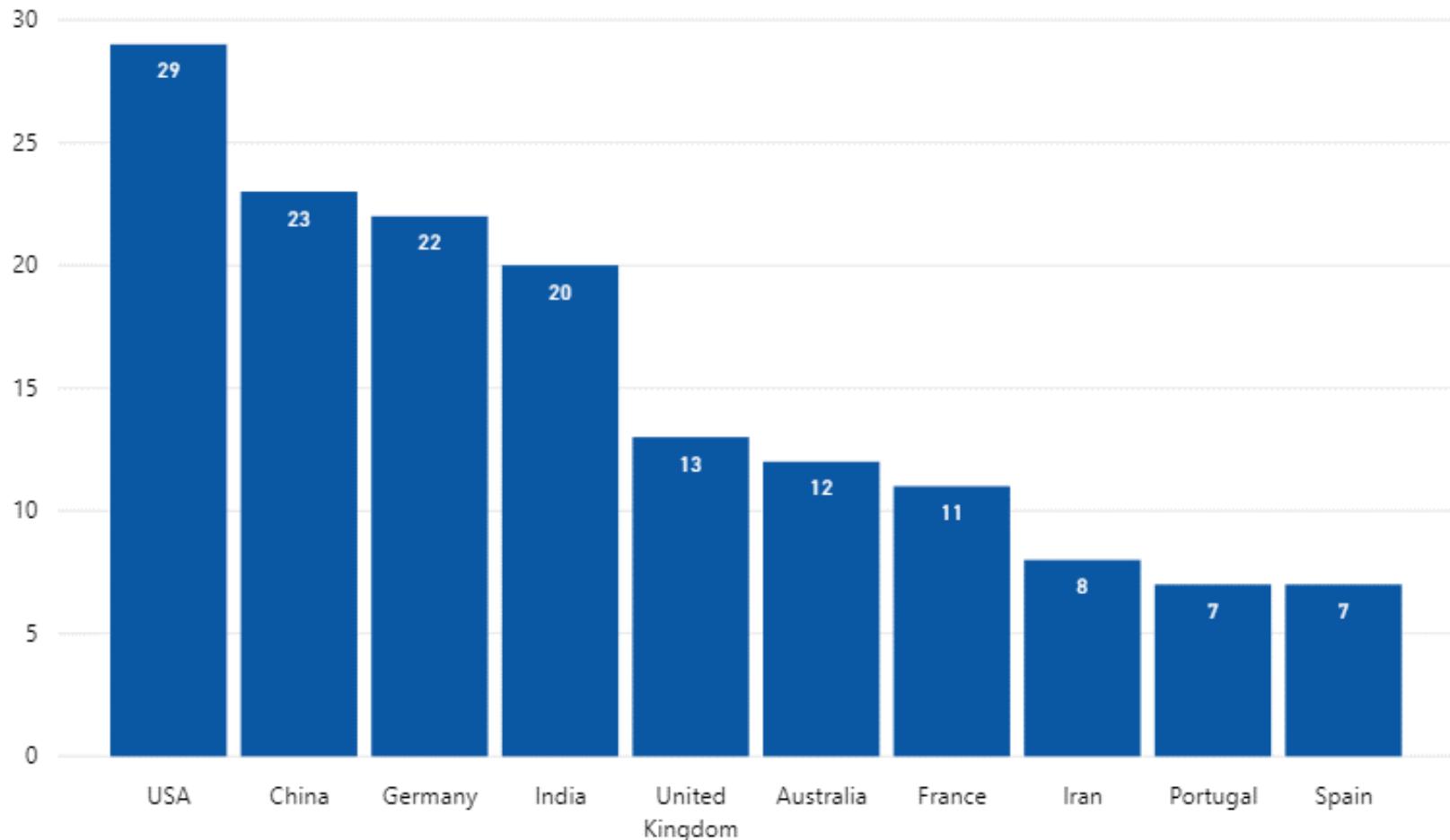
# Submissions & Peer Review – Submission Trends

Number of Submissions by Submission Year

# Geography of Submissions (2018)



Top 10 Countries by Number of Decisions - 2018

| Country | Number of Decisions |
|---|---|
| USA | 29 |
| China | 23 |
| Germany | 22 |
| India | 20 |
| United Kingdom | 13 |
| Australia | 12 |
| France | 11 |
| Iran | 8 |
| Portugal | 7 |
| Spain | 7 |

# Journal task timelines

| Task | Average of Task Duration in Days 2018 | Average of Task Duration in Days up until mid-December 2019 |
|---|---|---|
| Admin Checklist | 3 | 4 |
| Admin Assign EiC | 6 | 6 |
| EiC to issue an immediate decision | 20 | 13 |
| EiC to assign AE | 17 | 16 |
| AE to invite first reviewer | 14 | 8 |
| Review turnaround | 28 | 26 |
| AE recommendation | 17 | 16 |
| EiC Decision | 17 | 11 |
| Minor revision (author) | 25 | 20 |
| Major revision (author) | 95 | 107 |

# Reminders and deadlines
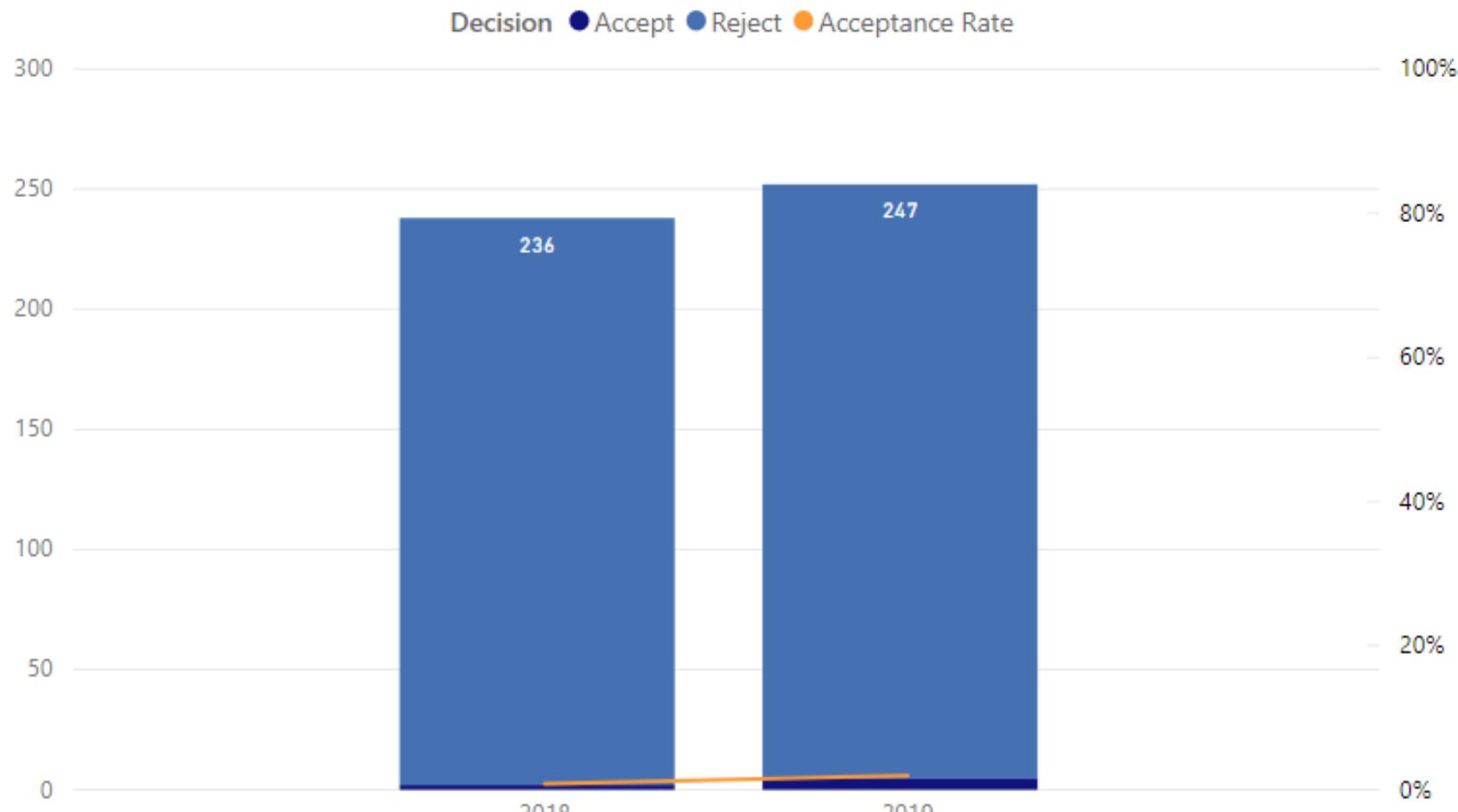
| Reviewers | Days |
|---|---|
| Review invitation reminder 1 | 7 |
| Review invitation reminder 2 | 14 |
| Days to complete review once agreed | 21 |
| Review reminder 1 (one week before) | -7 |
| Review reminder 2 (on the due date) | 0 |
| Review reminder 3 (one week after due date) | 7 |
| Review reminder 4 (one month after due date) | 30 |

There's currently no reviewer auto-decline set up for EJIS. We can change this so that reviewers show as unavailable if they don't respond within three weeks (for example).
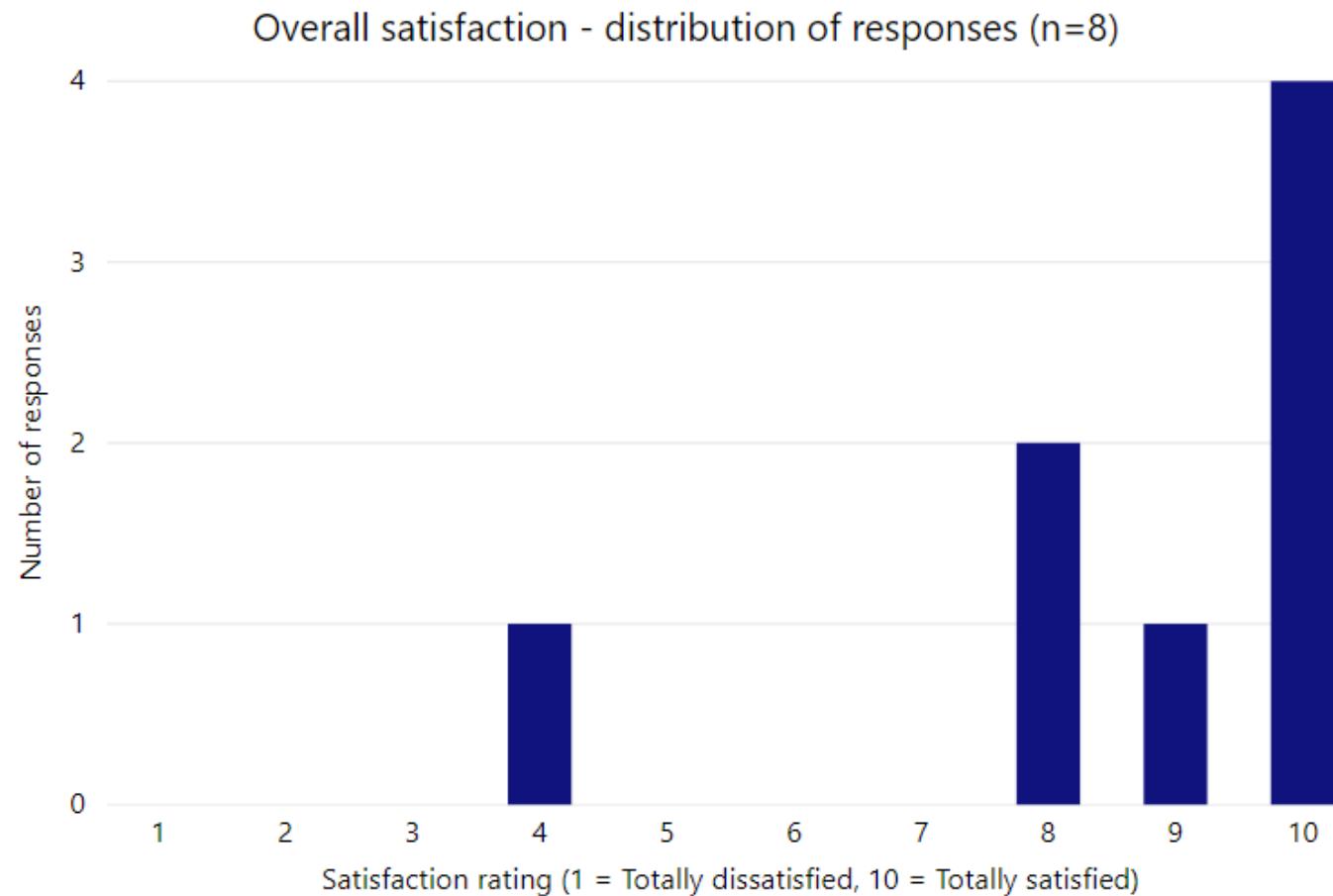
| Authors | Days |
|---|---|
| Time given for minor revision | 30 |
| Time given for major revision | 90 |

# Final Manuscript Decisions
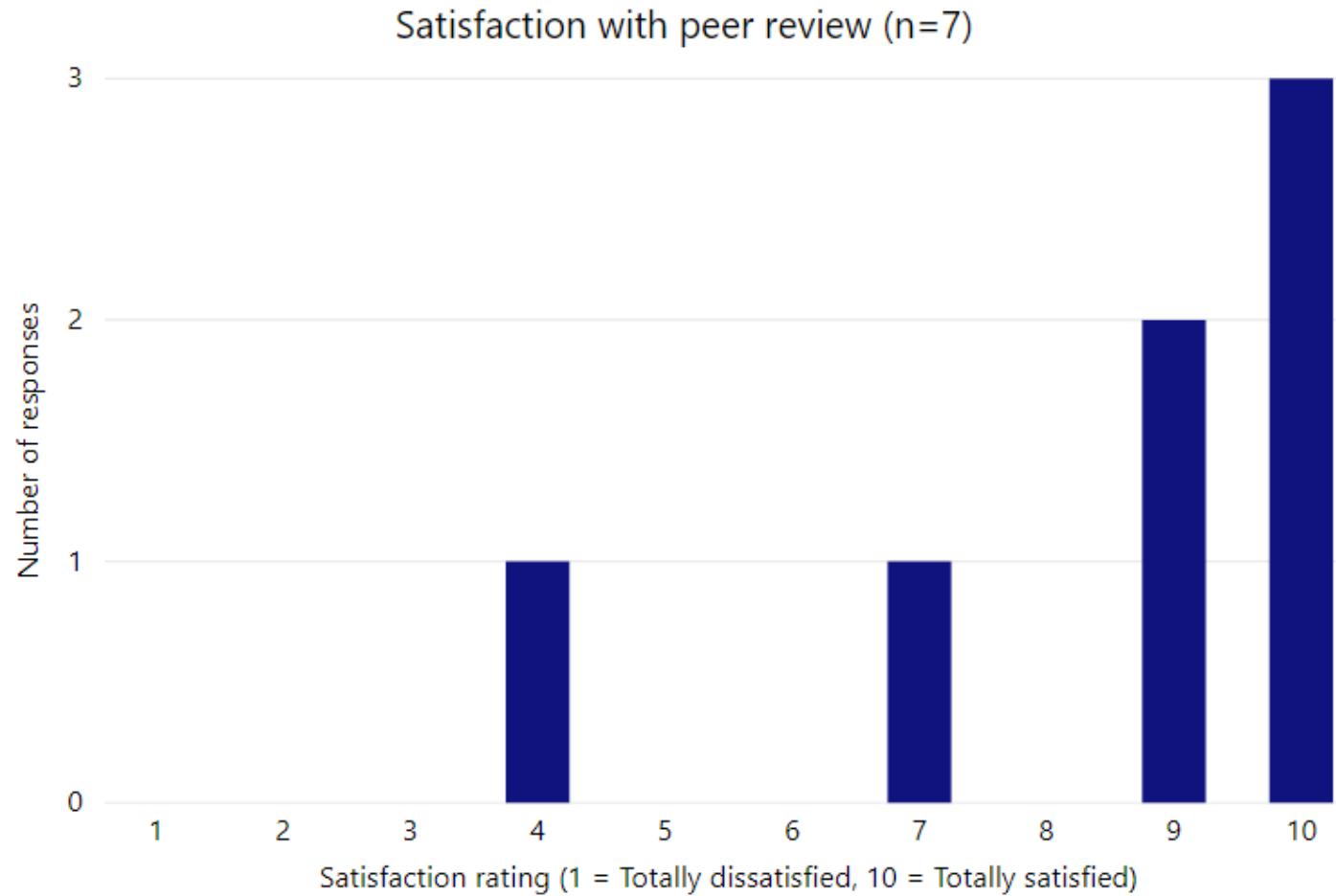


Final Decision by Year with Acceptance Rate

# Author Survey – Overall Satisfaction



Overall satisfaction - distribution of responses (n=8)

# Satisfaction with Refereeing Process



Satisfaction with peer review (n=7)

# Resources

News, support and guidance for Editors, authors and Librarians:

**EDITOR RESOURCES**
Supporting Taylor & Francis journal editors

**http://editorresources.taylorandfrancisgroup.com/**

**AUTHOR SERVICES**
Supporting Taylor & Francis authors

**http://authorservices.taylorandfrancis.com**

**LIBRARIAN RESOURCES**
Taylor & Francis supporting librarians

**https://librarianresources.taylorandfrancis.com/**

**PUBLISHING PARTNERSHIP PROGRAM**

A bi-monthly campaign designed for Editors.
Sign up here: **http://bit.ly/tandf_ppp**

Sign up for updates, tips and talking points from **Author Services**, **Editor Resources** and Librarian Resources websites straight to your inbox:

**https://authorservices.taylorandfrancis.com/category/insights/**

**@tandfonline**
**@tandfnewsroom**

**@TaylorandFrancisGroup**

# Development Initiatives

We need research from around the world to address global challenges. We remain committed, therefore, to supporting emerging region researchers on their publishing journeys.

For more information on the Taylor & Francis development initiatives, please visit:

- **http://taylorandfrancis.com/about/corporate-responsibility/development-initiatives**
- **https://authorservices.taylorandfrancis.com/star**
- **https://librarianresources.taylorandfrancis.com/services-support/development-initiatives**
- **https://www.taylorfrancis.com/sdgo**

# Feedback

We'd love to hear what you think! If you have any feedback or suggestions for improvement, please fill out the below questionnaire using the following link or scan the QR code:

**https://www.surveymonkey.co.uk/r/TTJG7TP**
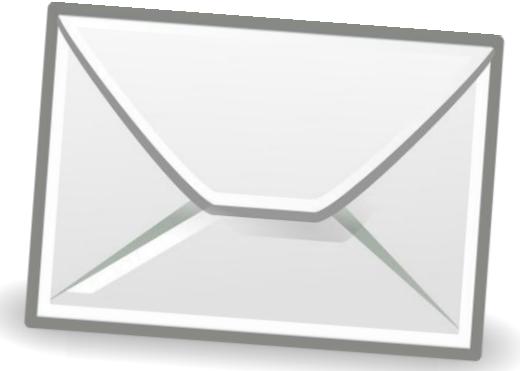
# Journal Contacts

**Editorial**

- Portfolio Manager – richard.goodman@tandf.co.uk

**Production**

- Production Editor – TJIS-production@journals.tandf.co.uk

**Peer-Review**

- Submission Portal Help Desk – RPsupport@tandf.co.uk