Journal and Article Ecosystem
Elsevier’s support to the journal eco-system

- Community building
  - 2,500 journal brands

- Solicit & manage submissions
- Manage peer review
- Filtering/Editing
  - 2 million article submissions
  - 500,000 published articles
  - 23,000 editors
  - 87,000 editorial board members
  - 1 million reviewers

- Edit & prepare
- Publish & disseminate
- Archive & promote
- Dissemination
  - ~1 billion articles consumed
- Archiving
  - ~16 million articles

- Production
  - Technological enrichment

2019
Article Volume Growth
Consistent article volume growth

Elsevier Published Articles (‘000)

2006: 258
2007: 267
2008: 284
2009: 295
2010: 297
2011: 321
2012: 336
2013: 365
2014: 380
2015: 400
2016: 419
2017: 436
2018: 471
2019: 497

+5% CAGR
Journal and Article Quality

Article and citation share

Journal and Article Quality
Share of articles per journal quality tier

Share of articles per journal Field Weighted Citation Impact Tier*

Total market
- Elsevier: 18%
- Company A: 12%
- Company B: 7%
- Company C: 4%
- Other: 59%

Share of articles in top 10% journal FWCI tier:
- Elsevier: 33%

Share of articles in 10-25% journal FWCI tier:
- Elsevier: 29%

Share of articles in 25-50% journal FWCI tier:
- Elsevier: 14%

Share of articles in bottom 50% journal FWCI tier:
- Elsevier: 4%

* Article share (articles published in 2018) per journal Field Weighted Citation Impact (FWCI) tier. Field Weighted Citation Impact (FWCI) is calculated on the basis of citations in 2014-18 to articles published in 2014-18 and accounts for article type, publication year and subject field. Source: Scopus data.
Journal and Article Quality
Share of articles per journal quality tier

Articles per journal Field Weighted Citation Impact Tier*

* Article share (articles published in 2018) per journal Field Weighted Citation Impact (FWCI) tier. Field Weighted Citation Impact (FWCI) is calculated on the basis of citations in 2014-18 to articles published in 2014-18 and accounts for article type, publication year and subject field. Source: Scopus data
Journal Article Price
Average list price per subscription article

Average Subscription Article List Price* ($)

- Elsevier: 13.1
- Company A: 18.8
- Company B: 21.1
- Company C: 32.6

* Weighted average of list prices for 2018 subscription year versus articles published in 2018.
Source: Publisher websites, Scopus data
Journal Article Price
Average list price per subscription article over time

Growth Rate of Average Subscription Article List Price*

* 5 year (2014-2018) and 10 year (2009-2018) compound annual growth rates
Source: Publisher websites, Scopus data