

Publication Trend and Citation Analysis of Articles published in "Value in Health" between 1998-2019

Manthan D Janodia

Department of Pharmacy Management, Manipal College of Pharmaceutical Sciences, Manipal Academy of Higher Education, Manipal 576104, Karnataka, India

OBJECTIVES

- Value in Health, an ISPOR publication, publishes original research and articles related to health policy since many years in the field of Health Economics and Outcomes Research
- This paper attempts to analyze publication trends and citation analysis of articles published in Value in Health from 1998 to 2019.
- However, citation analysis is carried out for the last 15 years.

METHODS

- Data on publications in Value in Health from 1998 to 2019 were extracted from Scopus,
- one of the largest indexing databases.
- The title "Value in Health" was searched using source title search on Scopus.
- Two results, Value in Health and Value in Health Regional Issues were found.
- From the search results, Value in Health was selected for further analysis of search results.
- The search results were updated till May 03, 2019

RESULTS

A total of 2421 articles are published between 1998 to 2019 of which 2269 were open access articles whereas 188 were categorized as others.

The least and highest number of articles were published in 1999 (17) and 2009 (210) respectively.

Increase in article saw upward trend after 2006 but was erratic with only 116 articles published in 2014 before increasing to 146 in 2015.

Highest number of articles are published by authors from US (1154), followed by UK (689), Netherlands (275), Canada (270) and Australia (168).

The top categories of publications were Articles (1951) followed by conference papers (113), Editorial (107), Letter (93) and Review (87).

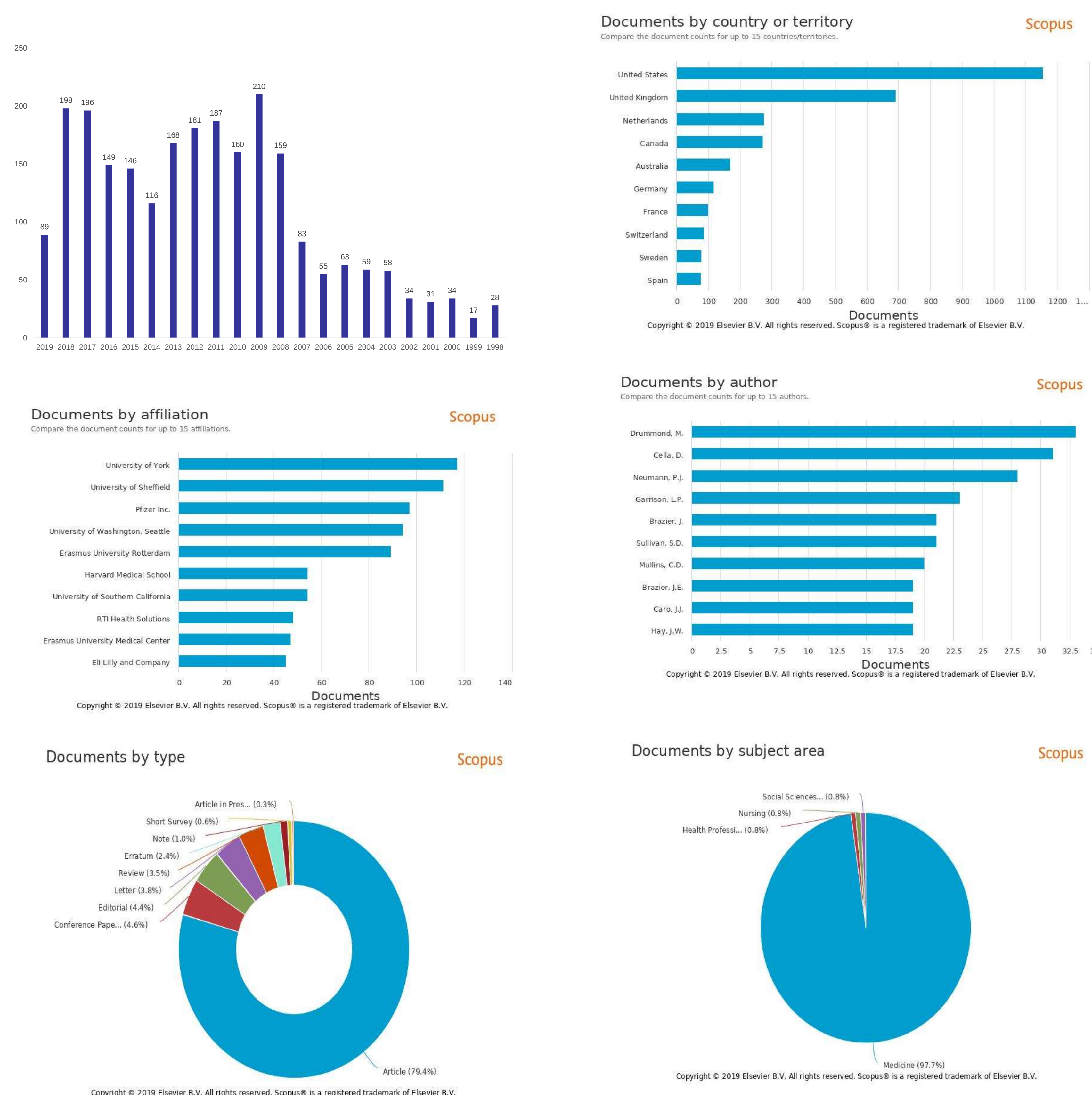
Highest articles were published by University of York (117) followed by University of Sheffield (111), Pfizer (97), University of Washington, Seattle (94) and Erasmus University Rotterdam (89).

Top 5 authors with highest publication include Drummond M (33), Cella, D (31), Neumann P J (28), Garrison LP (23), Brazier J (21) and Sullivan, S D (21).

Highest citation for an article published in ViH is 1340 for an article published by Wild D et al in 2005, which is followed by 1039, 758, 558 500 citations respectively in descending order for articles published in 2008, 2003, 2013 and 2011 respectively.

The total h-index of the journal is 92.

Graphs



CONCLUSIONS

- The papers published in Value in Health over the years have increased
- The highest publications are articles, which saw an upward trend after 2006 and achieved an h-index of 92.

References

- Scopus Institutional Database

Acknowledgement

International Society for Pharmacoeconomics and Outcomes Research, USA for Travel Grant and Manipal Academy of Higher Education, Manipal, India for their support