Author Productivity and Collaboration: Library Philosophy and Practice

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Abstract

Bibliometric is a statistical approach to describe the publication in quantitative terms. Authorship pattern and degree of collaboration are important aspects of bibliometric analysis to find out the nature of the published document. The purpose of this article is to reveal the authorship pattern and collaboration of the online journal entitled "Library philosophy and practice" during 1998-2020, which points out the research development in library and information science. The main objectives of this study are to find out the yearwise distribution of articles, authorship pattern of published articles, calculate the degree of collaboration, find out the author ranking. Data has been collected from the Scopus database for the period of 1998-2020. This study presents 3440 total publications with 7132 authors over this period. The most productive year found is 2019, with 973 (28.28%) publications. The authorship pattern shows that the maximum contribution is made by two authors (2756 authors) with 1378 publications. The average number of authors per paper is 2.0%, and productivity per author is 0.48%. The degree of collaboration is 0.68% which indicates multiple authorship and maximum articles written by more than one author. Thanuskodi S. is the most productive author with 34 (0.99%) publications.

Keywords: Bibliometrics, Authorship Pattern, Degree of Collaboration, Library philosophy and practice, Productive author

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