Core resources of international health researchers: An analysis of citations in major international health journals

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1. How heavily do international health researchers use journals (what percentage of citations)?
2. What is the age of the cited journal articles? Mostly less than 5 years or greater range?
3. What are the most highly cited journals?
4. Are datasets cited?

LITERATURE REVIEW

1. International health is a growing field in public health programs, and thus, an important collection development area for libraries.
2. Citation analysis is an established method to identify core literature.
3. Public health researchers rely heavily on journals as information resources.
4. 50% of cited articles were published within 5 years.
5. Citation analysis is an established method to identify core literature.

METHODS

Selection Tools & Criteria:
- Journal Citation Report
- Core Public Health Journals Project version 2.0
- Scopus
- Journal focus & developing nations
- Diverse subjects included

Types of Citations

Citation Pattern of Journal Articles

FINDINGS & ANALYSIS

Citations (hand-counted)

Most Cited Journals (Bradford Zone 1)

Types of Citations

Papers included: Digital Studies

Types of Citations

Types of Citations

35.0%
25.0%
15.9%
4.9%
19.6%

Citation Pattern of Journal Articles

Age of Cited Articles Total: 857

Age of Cited Articles Total: 57

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In other public health mapping studies, 1–5 years were over 50%.

Cited Times of Journals

LITERATURE REVIEW

• An analysis of citations in major international health journals

1-5 years

6-10 years

11-15 years

16-20 years

21-25 years

26-30 years

31-35 years

36-40 years

41-45 years

46-50 years

51-55 years

56-60 years

61-65 years

66-70 years

71-75 years

76-80 years

81-85 years

86-90 years

91-95 years

96-100 years

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