

*In the Name
of God*





Title of session.

Scopus database



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MSc in Medical Informatics from Ahvaz Jundishpur

University of Medical Sciences, Ahvaz, Iran

September 2024

Outline

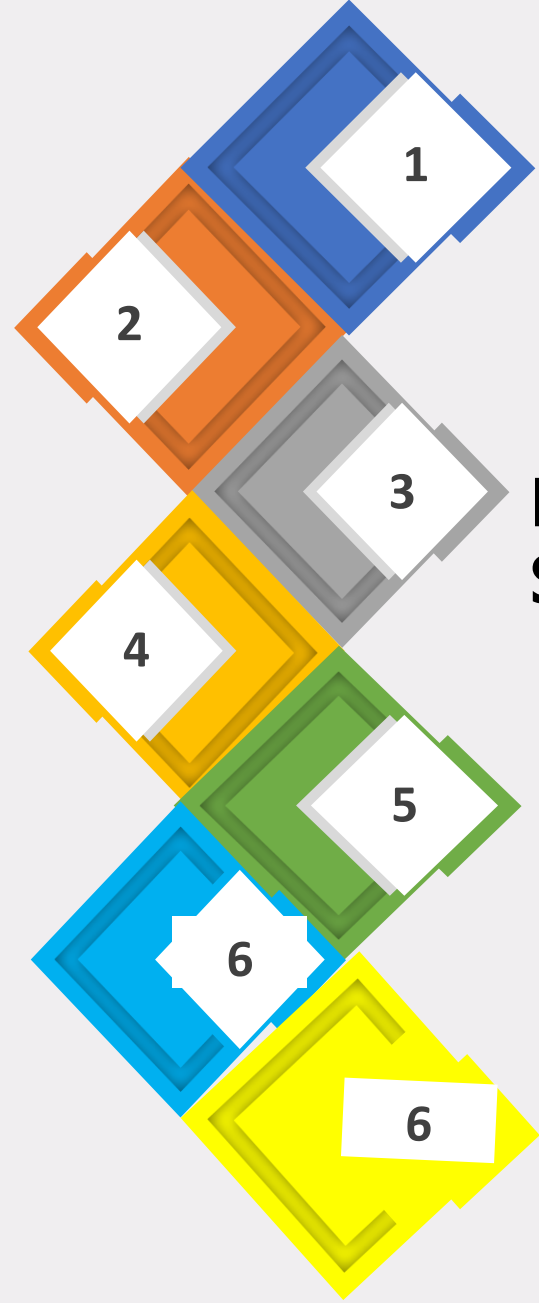
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How to search Sources?





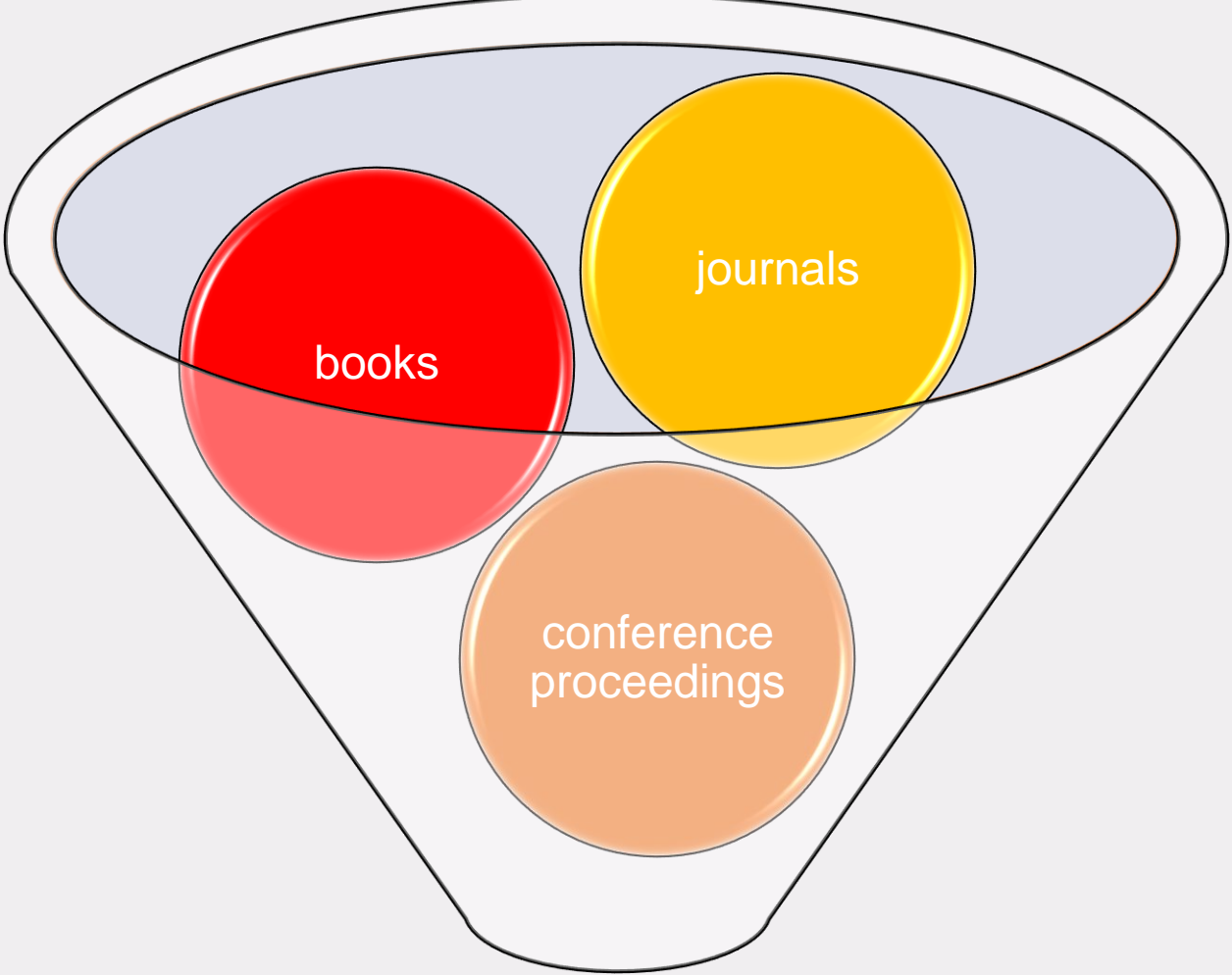
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- Multidisciplinary

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- Health Professions
- Multidisciplinary

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- Earth and Planetary Sciences
- Energy
- Engineering
- Environmental Science
- Materials Science
- Mathematics
- Physics and Astronomy
- Multidisciplinary

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- Business, Management and Accounting
- Decision Sciences
- Economics, Econometrics and Finance
- Psychology
- Social Sciences
- Multidisciplinary

What are you trying to do?

I need to keep up to date on a research area



I am looking for an unexplored research area



I am applying for funding



I am writing a paper and collecting references



I am searching for an expert person or institution in my field





How to access Scopus?





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سامانه های نوپا

پرسش از کتابدار

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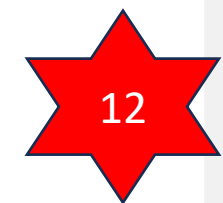
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Question:**

This form can help organize your thought process.

Databases:

1 ↔ AND 2 ↔ AND 3 ↔ AND 4

↑
OR
↓



PICO is a model that helps medical practitioners to define a research question.

Patient/Population	Intervention	Comparison	Outcomes
<p>Who is your patient?</p> <ul style="list-style-type: none">• Age, sex, race or patient• Primary problem• Health status	<p>What do you plan on doing for the patient?</p> <ul style="list-style-type: none">• Diagnostic test• Medication• Procedure	<p>What alternative are you considering?</p> <ul style="list-style-type: none">• Another test, medication or procedure• Watchful waiting	<p>What do wish to accomplish?</p> <ul style="list-style-type: none">• Accurate diagnosis• Relieve or improve symptoms• Maintain function



Example

For *patients 65 years and older (P)*, does the use of *an influenza vaccine (I)* reduce the future risk of *pneumonia (O)* compared with *patients who have not received the vaccine? (C)*

Wildcards

wildcard types	retrieval
*	represents any number of characters, even zero
?	represents any single character





Search



Example

Role of Telemedicine in Inflammatory Bowel Disease: Systematic Review and Meta-analysis of Randomized Controlled Trials

1. *P (participants)*

Patients diagnosed as having IBD

2. *I (interventions)*

Telemedicine defined as “the use of electronic information and communication technologies for the delivery of health care when there exist distances between patients and health care providers” such as internet, mobile phone applications, and SMS text messaging

3. *C (control)*

Standard care or usual care provided by the medical center according to IBD treatment guidelines

4. *O (outcomes)*

At least one of the following outcomes: inflammatory bowel disease–specific quality of life, disease activity, remission rate, generic quality of life, self-efficacy, depression, medication adherence, patient satisfaction, and the number of clinic visits per patient

5. *S (study design)*

Only randomized controlled trials

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AND

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Search documents
((inflammatory AND bowel AND disease) OR (ulcerative AND colitis) OR (

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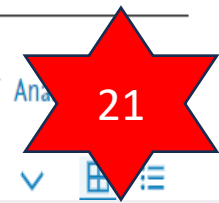
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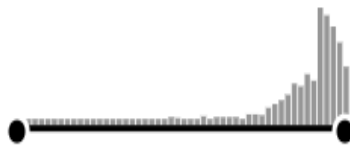
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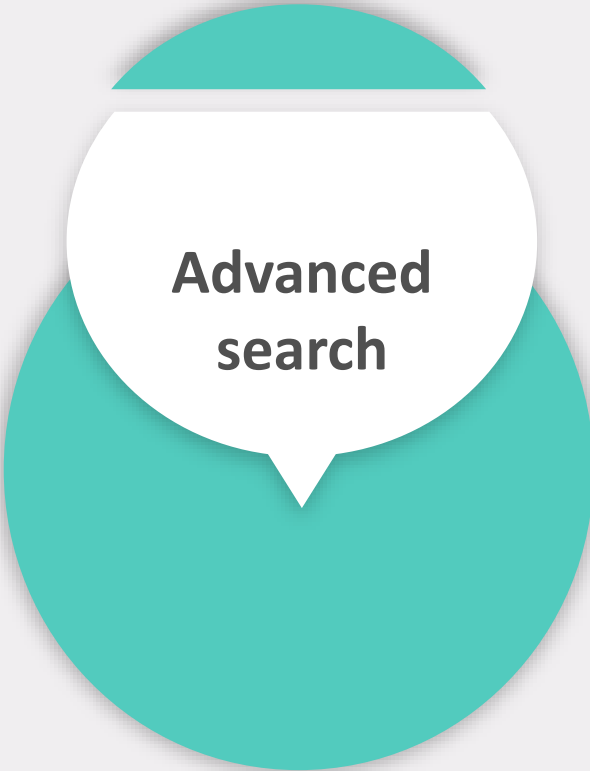

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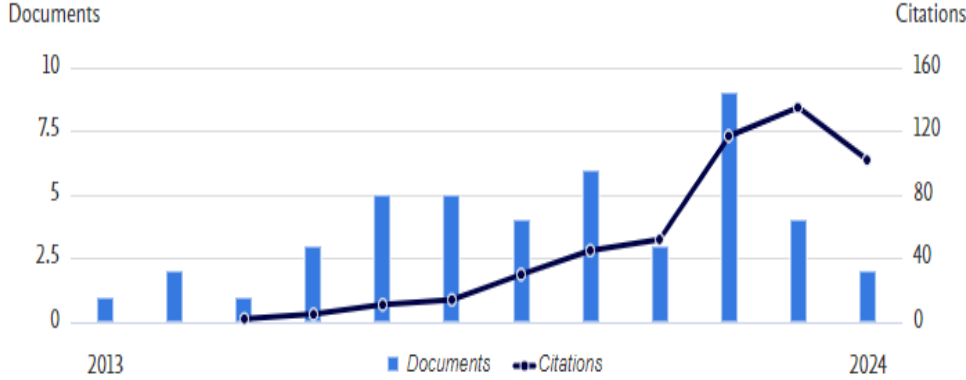
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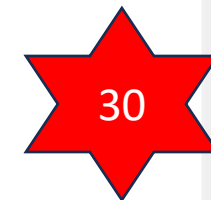
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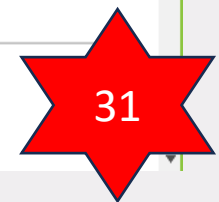
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Strudwick, Gillian Centre for Addiction and Mental Health, <i>Canada</i>	38	1194	129	





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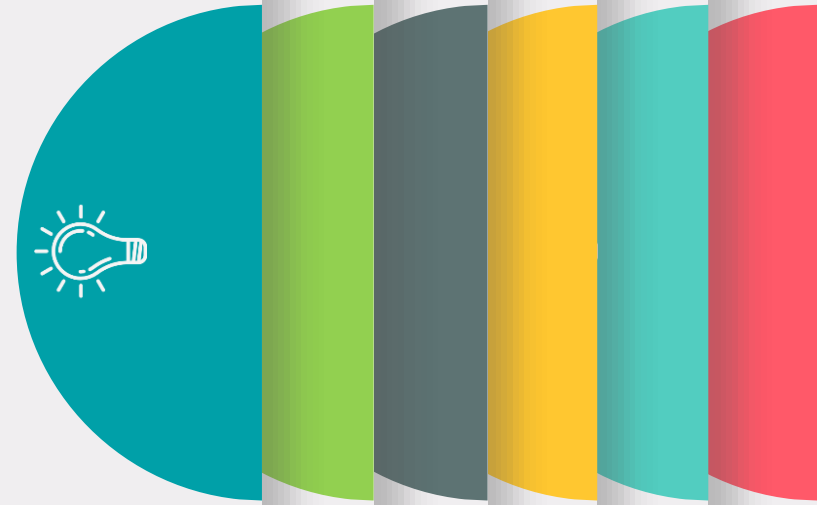
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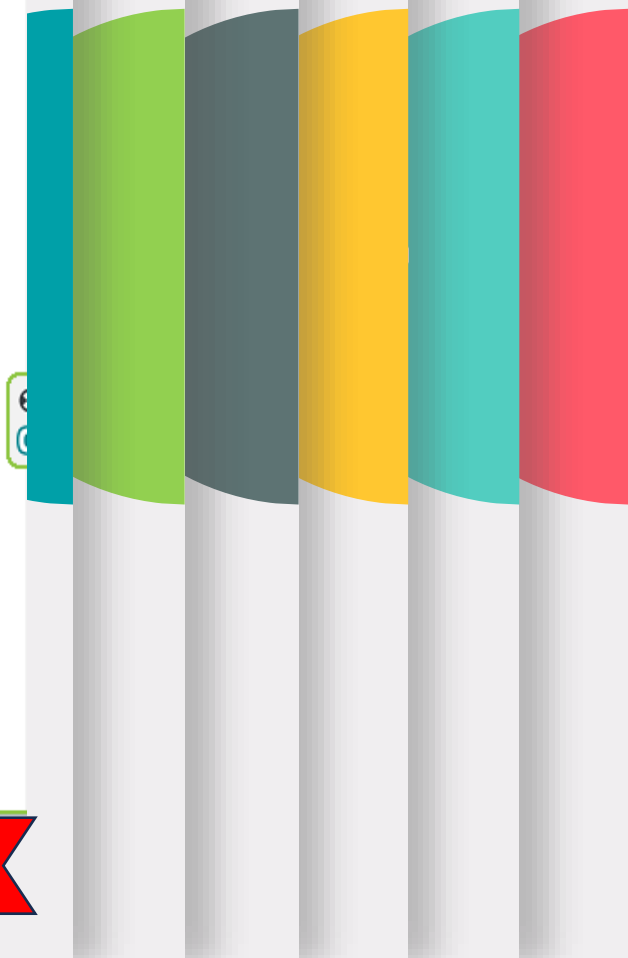
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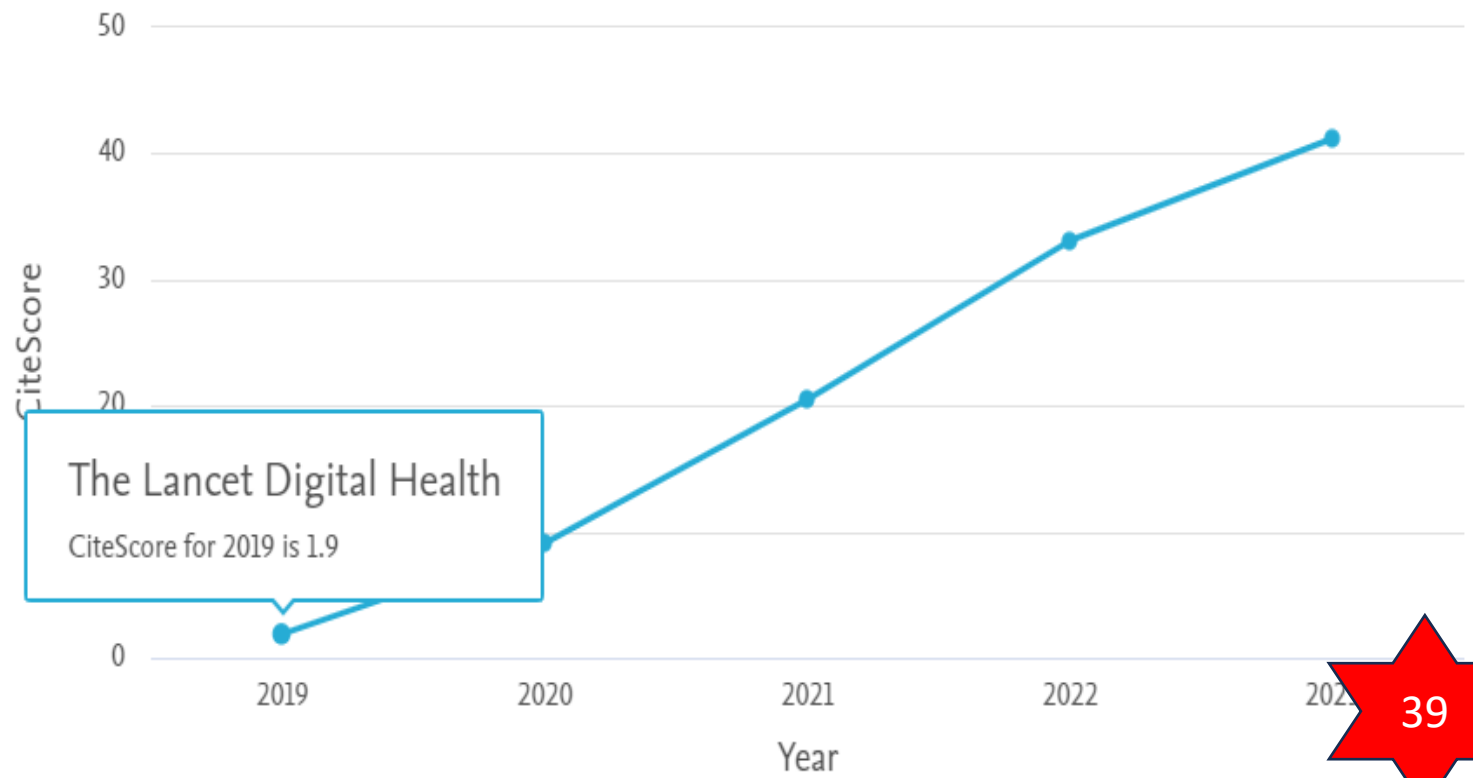
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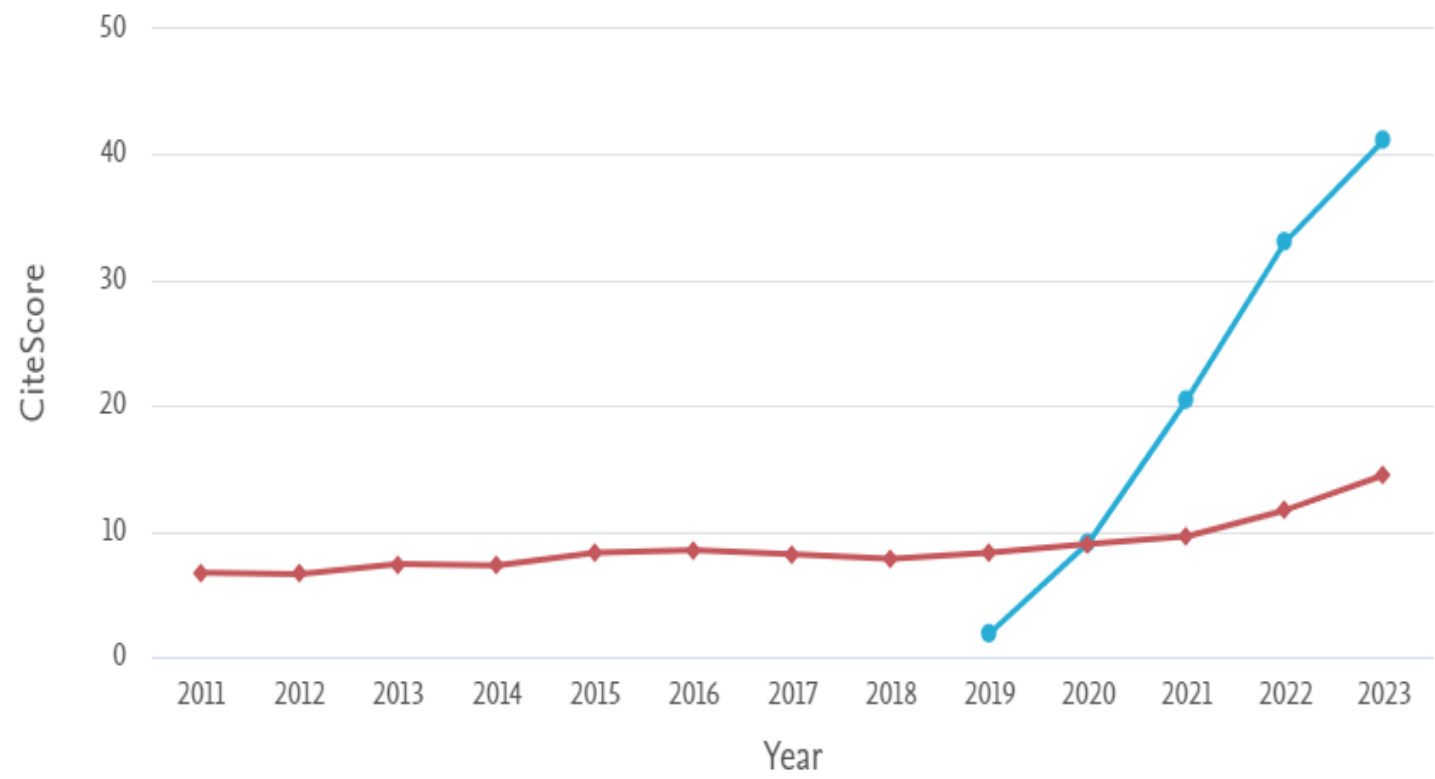
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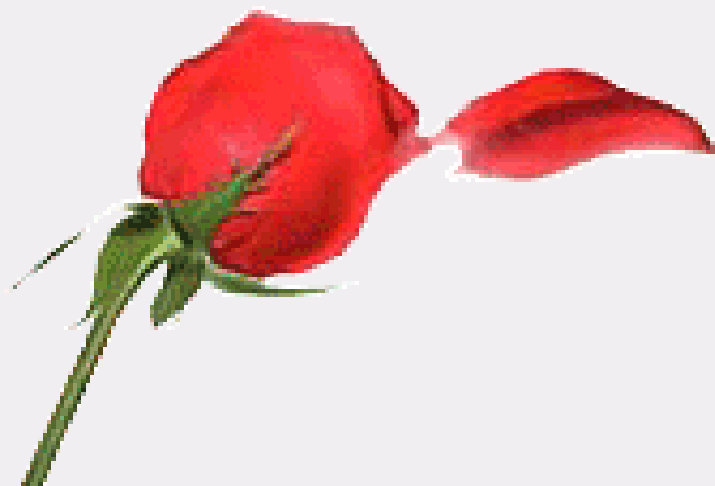
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