Journal of Health Research Summary 2018 – 2022

The content in this summary is divided into 5 sections:

- i. The Journal management aspect
- ii. Number of publications and citations
- iii. Journal metrics
- iv. <u>Indexing databases</u>
- v. Strength and weakness of the J Health Res

1. The Journal management aspect

Manuscripts accepted and rejected (editorial outcome rates) by J Health Res, 2018 – 2022

Information based below is on manuscripts whose submission date was between January 1, 2018 till December 31, 2022.



Figure 1 Annual number of manuscripts accepted and rejected, 2018 – 2022

2. Number of publications and citations

2.1 Number of publications and citations

There are 342 publications and 225 cited documents (exclude citations from books)

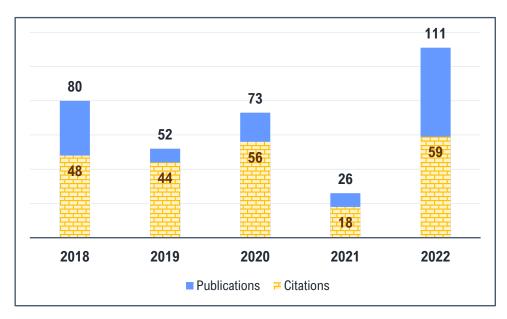


Figure 2 Number of publications and cited documents in Scopus, 2018 – 2022

2.2 Number of publications by affiliation (from SciVal)

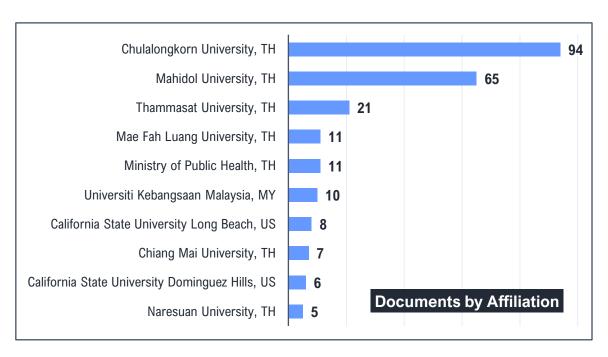


Figure 3 Top 10 affiliations by scholar output, 2018 – 2022

2.3 Number of publications by country

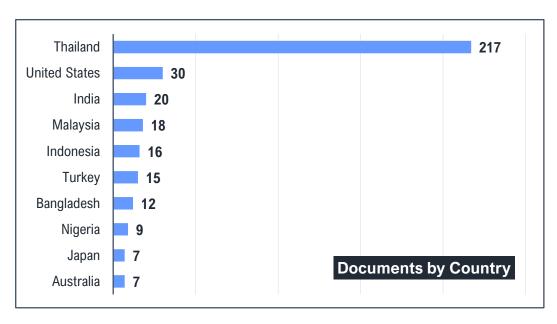


Figure 4 Top 10 countries by scholar output, 2018 – 2022

2.4 Collaboration (from SciVal)

Collaboration indicates the extent to which an entity's publications have international, national, or institutional co-authorship, and single authorship.

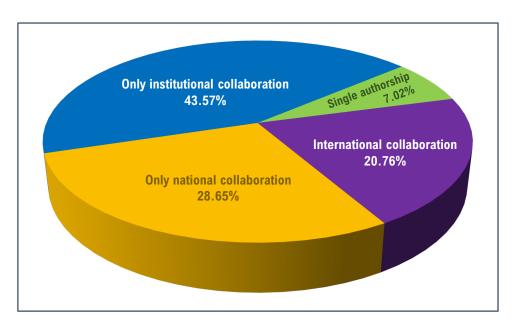


Figure 5 Scholarly output by amount of international, national, and institutional collaboration

2.5 Times Cited

From 225 cited documents are citied 874 times between 2018 – 2023 (exclude citations from books, data as of June 8, 2023)

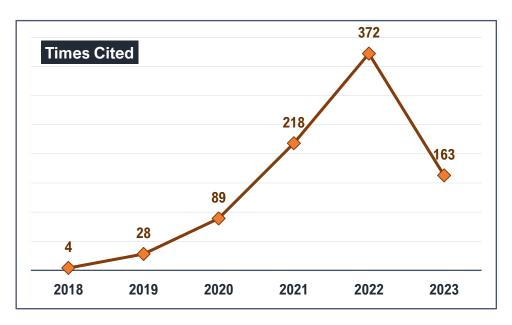


Figure 6 Times cited from Scopus, 2018 – 2023

2.6 Top 10 journals which have cited J Health Res content

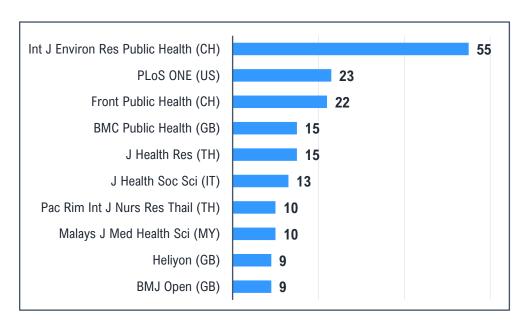
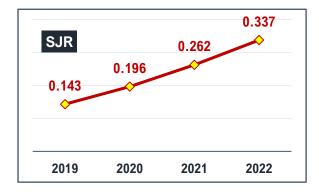


Figure 7 Top10 journals citing J Health Res articles with citation count

3. Journal Metrics

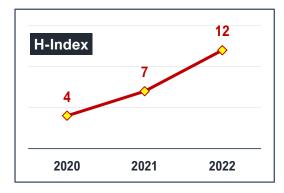
J Health Res has been indexed in Scopus in 2018.



0.6 0.3 2019 2020 2021 2022

Figure 8 SJR value, 2019 – 2022

Figure 9 CiteScore value, 2019 – 2022



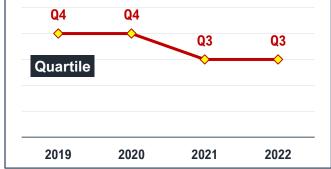


Figure 10 H-Index value, 2020 – 2022

Figure 11 Journal Quartile by CiteScore Percentile, 2019 – 2022

4. Indexing databases

The Journal is currently abstracted and indexed by international databases in the following databases below.

- Scopus
- Emerging Sources Citation Index (ESCI)
- Directory of Open Access Journals (DOAJ)
- ASEAN Citation Index (ACI)
- Thai-Journal Citation Index Centre (TCI)
- etc

5. Journal of Health Research: Strength and Weakness Analysis

SWOT is applied in this part. SWOT analysis is a tool analyse the internal and external environmental factors in term of Strengths (S), Weaknesses (W), Opportunities (O) and Threats (T) of the Journal of Health Research. It is useful to know the situation of the Journal of Health Research.

- The analysis of strengths (S) will help the ongoing development of the Journal and protect the Journal from the threats.
- The analysis of weaknesses (W) helps the Journal development and improve the Journal from being negative to becoming neutral or strenghts which helps to decrease the threats outside the Journal.
- The analysis of opportunities (O) will be the channel for Journal development and at the same time it helps to protect against threats outside the Journal.
- The analysis of threats (T) prapares the Journal to look for other factors to decrease its power.

Table 1 Journal of Health Research Internal factors analysis

Strengths	
	S Human Resource:
	S1 The College Executive Board has visions, strategies
	and goals in consistent with the university. The Board also supports the
	Journal's activities and strengthens it for a higher quartile in Scopus.
	S1.1 The Editorail team: Editor in chief, Editor, Managing editor,
	Editorail asistant are working professionally, actively, and cooperatively
	in a team.
	S2 Financial: The Journal receives financial support from the College.
	S3 Materials/ Resources: The Journal indexed in the national (TCI), the
	Teir 1 group and international databases (SCOPUS, Clarivate, etc.).
	S4 Management: The Journal is a member of national (Thailand Citation
	Index Centre: TCI)and international organization (Directory of Open
	Access Journal: DOAJ) and follow their policy to maintain and raise up
	the Journal's standard.
Weaknesses	W1 Financial: Limited budget from The College for the development of the
	Journal. (The Board may take this to consideration to invest more
	Money for the Journal in term of development.) Also, The budget from
	the University depends on the current policy.
	W2 Materials/ Resources: The back-end and front-end system for the
	Journal management is changed every 3-4 years; it is not stable.
	W3 Human Resource: Due to rapid change of the policy and management
	system of The College Executive Board, it affects working process of
	the team.
	W4 Management: Due to the collection of The Journal Article Processing
	Charge from authors starting from October 2022, the numbers of
	manuscript submissions have been decreased.

Table 2 Journal of Health Research External factors analysis

	<u> </u>
Opportunity	O1 Policy: One of the university strategies in building academic strength
	between national and international institute. Also, The academic
	publication is one indicator of the Educational Quality Assurance
	O2 Technology and Innovation changes : Advanced technology used in
	journal management will benefit for the team to promote the Journal.
	Also, it will be easier for authors to submit the manuscript.
	O3 Economic trends: There are not many Thai journals in Public Health
	and Public Health Sciences indexed in Scopus.
Threats	T1 Social-Culture: There are numbers of authors who have published
	articles through purchasing the work to get themselves listed
	in article published in international academic journals.
	T2 Economic trends: There are a lot of open access journals in Public
	Health and Public Health Sciences, so that academician and scholars
	can publish their articles without any payment.
	T3 Policy: The University policy is also changed according to the upper
	level.

1. Journal of Health Research: Strength and Weakness Analysis

SWOT is applied in this part. SWOT analysis is a tool to analyse the internal and external environmental factors in term of Strengths (S), Weaknesses (W), Opportunities (O) and Threats (T) of the Journal of Health Research. It is useful to know the situations of the Journal of Health Research.

- The analysis of strengths (S) will help the ongoing development of the Journal and protect the Journal from the threats.
- The analysis of weaknesses (W) helps the Journal development and improves the Journal from being negative to becoming neutral or strenghts which helps to decrease the threats outside the Journal.
- The analysis of opportunities (O) will be the channel for the Journal development and, at the same time, it helps to protect against threats outside the Journal.
- The analysis of threats (T) prapares the Journal to look for other factors that decrease its power.

Table 1 Journal of Health Research Internal factors analysis

Strengths	
	S Human Resource:
	S1 The College Executive Board has visions, strategies
	and goals in consistent with the university. The Board also supports the
	Journal's activities and strengthens it for a higher quartile in Scopus.
	S1.1 The Editorail team: Editor in chief, Editor, Managing editor,
	Editorail asistant are working professionally, actively, and cooperatively in a team.
	S2 Financial : The Journal receives financial support from the College.
	S3 Materials/ Resources: The Journal indexed in the national (TCI), the
	Teir 1 group and international databases (SCOPUS, Clarivate, etc.).
	S4 Management: The Journal is a member of national (Thailand Citation
	Index Centre: TCI)and international organization (Directory of Open
	Access Journal: DOAJ) and follow their policy to maintain and raise up the Journal's standard.
Weaknesses	W1 Financial: Limited budget from The College for the development of the
	Journal. (The Board may take this to consideration to invest more
	money for the Journal in term of development.) Also, The budget from
	the University depends on the current policy.
	W2 Materials/ Resources: The back-end and front-end system for the
	Journal management is changed every 3-4 years; it is not stable.
	W3 Human Resource: Due to rapid change of the policy and management
	system of The College Executive Board, it affects working process of the team.
	W4 Management: Due to the collection of The Journal Article Processing
	Charge from authors starting from October 2022, the numbers of
	manuscript submissions have been decreased.
l	manageript gubiniosions nave been decireased.

Table 2 Journal of Health Research External factors analysis

Opportunity	O1 Policy: One of the university strategies in building academic strength between national and international institute. Also, The academic publication is one indicator of the Educational Quality Assurance
	O2 Technology and Innovation changes: Advanced technology used in journal management will benefit for the team to promote the Journal. Also, it will be easier for authors to submit the manuscript.
	O3 Economic trends: There are not many Thai journals in Public Health and Public Health Sciences indexed in Scopus.

Threats	T1 Social-Culture: There are numbers of authors who have published
	articles through purchasing the work to get themselves listed in article
	published in international academic journals.
	T2 Economic trends: There are a lot of open access journals in Public
	Health and Public Health Sciences, so that academician and scholars
	can publish their articles without any payment.
	T3 Policy: The University policy is also changed according to the upper
	level.

Strategies for development

1. Situation 1 (Strengths-Opportunity): Develop and raise up the quality of journal.

S1, S3, /O1, O3; Since the Journal is currently in the Scopus Q3 and the College Executive Board has visions, strategies to support the Journal's activities which are consistent with the strategies of the university in building academic strengths among the international institutes. Invited papers (commentary) from the qualified and well-known professors in Public Health and Public Health Sciences from the international institutes (where the College has a collaboration with) publish a variety of papers in the Journal, this would help increasing the citations and visibility. Consequently, the Journal would possibly raise up in a quartile 2 in Scopus.

2. Situation 2 (Weakness-Threats): Minimize weakness and avoid threats, so we should strive to strenthen the Journal.

W1, W2, W3/T3: The limited budget and the rapid change of the policy of the College Executive Board can affect working processes of the Journal, especially the Journal platform. Therefore, the re-adjustment of the new platform without payment or paying less for the Journal can be the strategy to maintain the strengths of Journal.

3. Situation 3 (Weakness-Opportunity): Weakness can be reduced by focusing on the opportunities.

W4 /O2,O3: The Journal uses advance technology and social media actively to promote and disseminate new articles. This helps to share the articles and contribute benefits, such as reaching more people and spreading information faster. Additionally, social media platforms have become indispensable for communication. This can be a tool of public relation strategy to call for more manuscripts that can be published in the Journal.

4. Situation 4 (Strengths- Threats): Use the strengths of the Journal to eliminate threats.

S1.1, S3, S4/T1, T2: Due to the publication integirty, creditbility and reputation of the journal since 1987, the Journal team is knowleagable, professional andactive.

This team also follows the guidelines of international standards of the journals (i.e DOAJ, Scopus). So we believe that all these strengths can bring (persuade / convince) authors to submit more papers to the Journal.

5. Situation 5 (Weakness- Strengths): Use the strengths of the Journal to eliminate / reduce the internal factors

W1,W2,W3,W4 /S1,S1.1, S2,S3,S4: Since the Journal follows all international and national guidelines of journal management to maintain and raise up the qualities of articles and journals. Eventhough, the College Executive Board has a term of management and effects to all internal factors in negavtive ways, for example, changing corporation, we do believ that the Journal can overcome all obstrucles and establish strengths in the future.

Prepared by Miss Sunanta Wongchalee and Surada Suwannapak June 2023