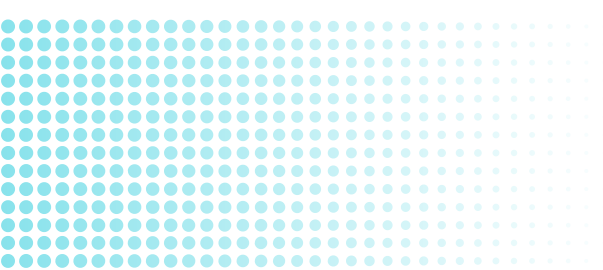




**Journal of  
Health  
Research**  
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# **JOURNAL OF HEALTH RESEARCH**

## **2024 Summary Report**



**Prepared By**

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January 14, 2025

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## 1. Introduction and Overview

This Annual Report aims to provide a detailed overview of the Journal of Health Research's activities, achievements, and advancements in 2024. It serves as a transparent record of our editorial processes, publication metrics, and the contributions of authors, reviewers, and the editorial board.

Additionally, the report highlights key milestones (e.g., annual growth in submissions and readership from authors/readers worldwide) throughout the year, providing insights into the journal's impact on the academic community.

The year 2024 has been a remarkable period for the Journal, marked by significant achievements and milestones. Key highlights include:

- A record number of manuscript submissions, along with full-text downloads (21,589 downloads) and page hits (17,680 hits), reflecting the journal's growing reputation in the academic community.
- Strengthened collaboration with authors and reviewers from diverse regions, enhancing the journal's global reach.
- Implementation of innovative editorial practices to streamline the submission and review process in accordance with the Committee on Publication Ethics (COPE) and the ICMJE's Recommendations for the Conduct, Reporting, Editing, and Publication of Scholarly Work in Medical Journals, which are updated annually.

## 2. Editorial Board and Team Updates

### Key Changes in the Editorial Team

Some members of the Editorial Advisory Board have been removed due to their unavailability. However, the core Editorial Board members remain listed below.

#### Editor-in-Chief

Alessio Panza, MD, MPH, DTM&H

*College of Public Health Sciences, Chulalongkorn University, Thailand*

#### Associate Editors

Chitlada Areesantichai, PhD

Kraiwuth Kallawicha, PhD

Anuchit Phanumartwiwath, PhD

*College of Public Health Sciences, Chulalongkorn University, Thailand*

Peter Xenos, PhD

*Capitol University, Philippines*

#### Managing Editor

Sunanta Wongchalee, MPH

*College of Public Health Sciences, Chulalongkorn University, Thailand*

#### Editorial Assistant

Surada Suwanapak, BA

*College of Public Health Sciences, Chulalongkorn University, Thailand*

## Acknowledgments

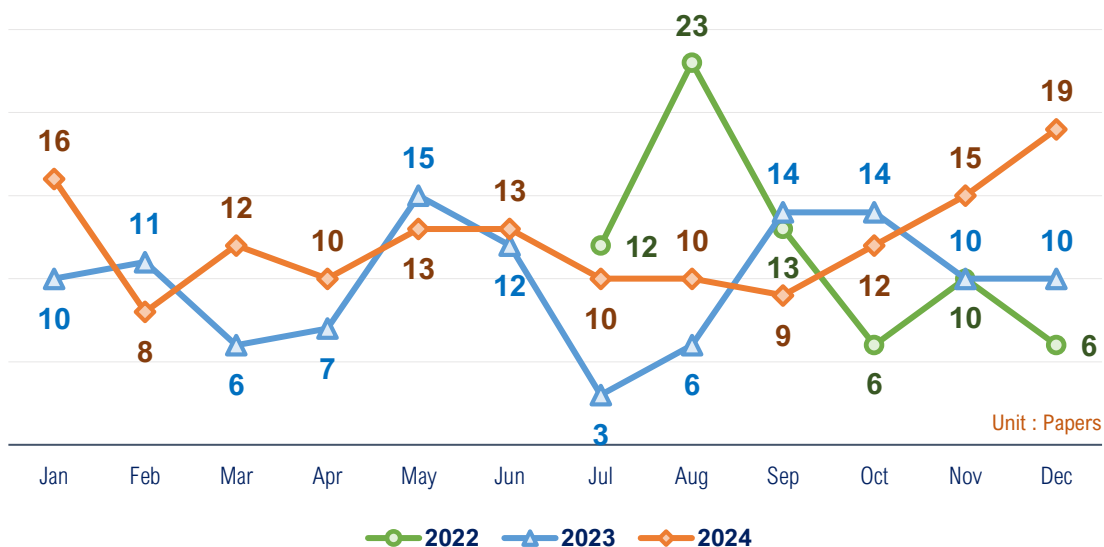
The Journal sincerely thanks the Editorial Board for their dedication, expertise, and support in maintaining the quality and integrity of the journal, and for advancing health research and academic excellence.

## 3. Manuscript Statistics

### 3.1. Number of Submissions

Since July 2022, the Journal of Health Research has been utilizing the Editorial Manager (EM) platform for manuscript submissions. This system has streamlined the submission process, making it more efficient for authors, reviewers, and the editorial team. The improved workflow has facilitated easier tracking, management, and communication, benefiting all parties involved in the publication process.

From 2022 to 2024, the total number of manuscripts submitted has steadily increased, with 70 papers submitted in 2022, 114 papers in 2023, and 147 papers in 2024. The chart below illustrates these submission trends, highlighting the growing interest in the journal and the platform's positive impact on the submission process.



### 3.2. Number of submissions received, by corresponding author country

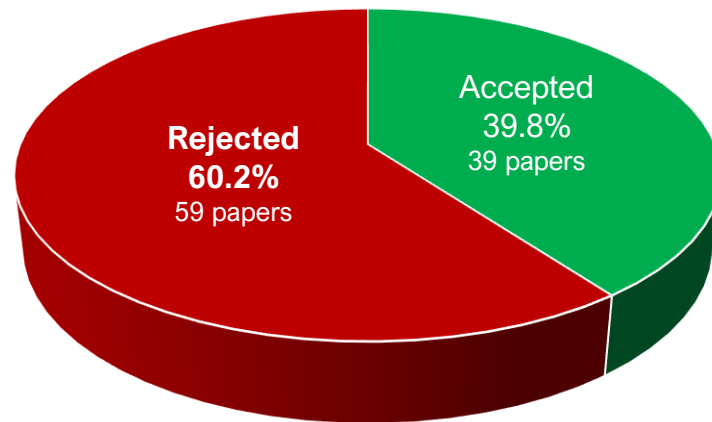
In 2024, most of the submitted manuscripts were from Thailand with 57 papers, followed by Indonesia with 35 papers, and Malaysia with 8 papers.

Corresponding Author Country	Papers
Albania	1
Algeria	1
Azerbaijan	1

Corresponding Author Country	Papers
Bangladesh	1
China	5
Ethiopia	3
Ghana	1
India	3
Indonesia	35
Iran (Islamic Republic of)	1
Iraq	2
Japan	1
Kazakhstan	2
Korea, Republic of	3
Libyan Arab Jamahiriya	1
Malaysia	8
Peru	1
Saudi Arabia	7
Singapore	1
South Africa	1
Spain	1
Syrian Arab Republic	1
Taiwan	3
Thailand	57
Uganda	1
United States	3
Viet Nam	2
<b>Total</b>	<b>147</b>

### 3.3. Acceptance and Rejection Rates

The manuscripts submitted in 2024, 39.8% were accepted, while 60.2% were rejected.



Among the submissions with accepted decisions, the majority were from Thailand with 24 papers, followed by Indonesia with 10 papers, and Malaysia with 2 papers.

Corresponding Author Country	Papers
Indonesia	10
Korea, Republic of	1
Malaysia	2
South Africa	1
Taiwan	1
Thailand	24
<b>Total</b>	<b>39</b>

### 3.4. Review Process and Turnaround Time

#### Journal Turnaround Time

The statistics are an indication of how long key activities are taking in the process.

Journal Turnaround Time	Average Days
Submission to technical check complete	5.4
Technical check complete to editor assignment	0.5
Submission to editor assignment	0.7
Submission to reviewer invitation	3.9
Submission to first decision	25.4

#### Reviewer Invitation Statistics

Total reviewers invited to review during the time period, and the status of each invitation.

Reviewer Invitation Statistics	Number of Reviewers Invited
Total reviewers invited	430
Reviewers who completed reviews	182
Declined to review	59
Uninvited reviewers	182
Terminated reviewers	2

#### Reviewer Performance Averages

Highlights key statistics about the peer review process, with all calculations based on reviews completed during the reporting period.

Reviewer Invitation Statistics	Number
Days to respond to invitation (This calculation includes reviews that were agreed to or declined during the reporting period)	1
Days to complete review (from date invited)	16.1
Days to complete review (from date agreed to review)	15.7
Number of late reviews	29
Average days late	1.7
Number of early reviews	152
Average days early	8.8

## 4. Published Articles Overview (data from SciVal)

### 4.1. Total Number of Articles Published

In 2024, the Journal published a total of **78 papers**, as recorded in the Scopus.

### 4.2. Types of Articles

The published articles in 2024 comprised a diverse range of types, including:

Publication Types	Papers
Article	58
Conference Paper	13
Review	6
Editorial	1
<b>Total</b>	<b>78</b>

### 4.3. Authors Contributions

In 2024, the following authors made significant contributions to the journal with the highest number of publications.

The top 10 authors with the highest number of publications were

No.	Author Name	Country	Papers
1.	Zahroh Shaluhiyah	Indonesia	3
2.	Nuchanad Hounnaklang	Thailand	3
3.	Ruchirada Changkwanyeeun	Thailand	3
4.	Supa Vittaporn	Thailand	3
5.	Supang Wattanasoei	Thailand	3
6.	Sayambhu Saita	Thailand	3
7.	Yuni Sufyanti Arief	Indonesia	3
8.	Kasama Pooseesod	Thailand	3
9.	Saovaros L. Svasti	Thailand	3
10.	Bhunyabhadh Chaimay	Thailand	2



#### 4.4. Institution Contributions

In 2024, various academic institutions, research centers, and public health organizations contributed substantially to the journal by providing valuable research, expertise, and collaboration. Below is an overview of the top 10 institutions based on the number of publications.

##### Local Institutions

No.	Institution	Country	Papers
1.	Mahidol University	Thailand	14
2.	Chulalongkorn University	Thailand	12
3.	Chiang Mai University	Thailand	7
4.	Khon Kaen University	Thailand	4
5.	Srinakharinwirot University	Thailand	4
6.	University of Phayao	Thailand	4
7.	Kasetsart University	Thailand	3
8.	Thammasat University	Thailand	3
9.	Thailand Ministry of Public Health	Thailand	3
10.	Naresuan University	Thailand	2

##### International Institutions

No.	Institution	Country	Papers
1.	Universitas Diponegoro	Indonesia	5
2.	Universitas Airlangga	Indonesia	4
3.	University of Indonesia	Indonesia	2
4.	Universitas Sebelas Maret	Indonesia	2
5.	University of Cape Town	South Africa	1
6.	University of Newcastle	Australia	1
7.	University of Queensland	Australia	1
8.	Gadjah Mada University	Indonesia	1
9.	Dankook University	South Korea	1
10.	Universiti Kebangsaan Malaysia	Malaysia	1

#### 4.5. Journal Publications by Topics

In 2024, the Journal covered a diverse range of 72 distinct topics, reflecting the journal's commitment to addressing various facets of public health and public health sciences research. Below are the top 10 topics with the highest number of publications:

No.	Topic	Papers
1.	Health Literacy; Cross-Sectional Study; Patient Education	4
2.	Prevalence; Nutritional Status; Malnutrition	2
3.	Lung Tuberculosis; Delayed Diagnosis; Tuberculosis Treatment	2
4.	Attention Deficit Disorder; Adolescents; Functional Magnetic Resonance Imaging	1
5.	Sleep Disorder; Insomnia; Cognitive Behavioral Therapy	1
6.	Mental Health; Posttraumatic Stress Disorder; COVID-19	1
7.	Frailty; Prevalence; Frail Elderly	1
8.	Burnout; Wellbeing; Job Satisfaction	1
9.	Social Participation; Adolescents; Mental Health	1
10.	Facebook; Social Networking Site; Social Media	1

#### 4.6. Journal Publications by Sustainable Development Goals (SDGs)

In 2024, the Journal contributed to various Sustainable Development Goals (SDGs) through its published articles. The distribution of publications aligned with specific SDGs is as follows:

Sustainable Development Goals (SDGs)	Papers
SDG 1: No Poverty	2
SDG 2: Zero Hunger	6
SDG 3: Good Health and Well-being	36
SDG 4: Quality Education	3
SDG 5: Gender Equality	6
SDG 6: Clean Water and Sanitation	1
SDG 8: Decent Work and Economic Growth	1
SDG 10: Reduced Inequality	5
SDG 11: Sustainable Cities and Communities	1
SDG 12: Responsible Consumption and Production	2
SDG 16: Peace, Justice and Strong Institutions	3

Note: A single article may be counted under multiple SDGs if it addresses several relevant goals. Some articles may not be counted under any SDG if their content does not align directly with the goals.

This alignment highlights the journal’s commitment to advancing research that supports global efforts toward achieving the United Nations' Sustainable Development Goals. The focus on SDG 3, "Good Health and Well-Being," underscores the journal’s core mission to promote health research.

## 5. Impact Metrics

### 5.1. Journal Metrics

#### Journal Citation Reports (JCR)

The Journal has demonstrated its performance in the category of Health Care Sciences & Services through the following JCR metrics:

Journal Metrics	Year	
	2022	2023
<b>Journal Impact Factor (JIF)</b>	1.7	0.9
<b>Category: Health care sciences &amp; services</b>		
Journal Quartile (Q)	N/A	Q4
Journal Percentile	N/A	13.5
Journal Rank	N/A	151 / 174

#### Scopus

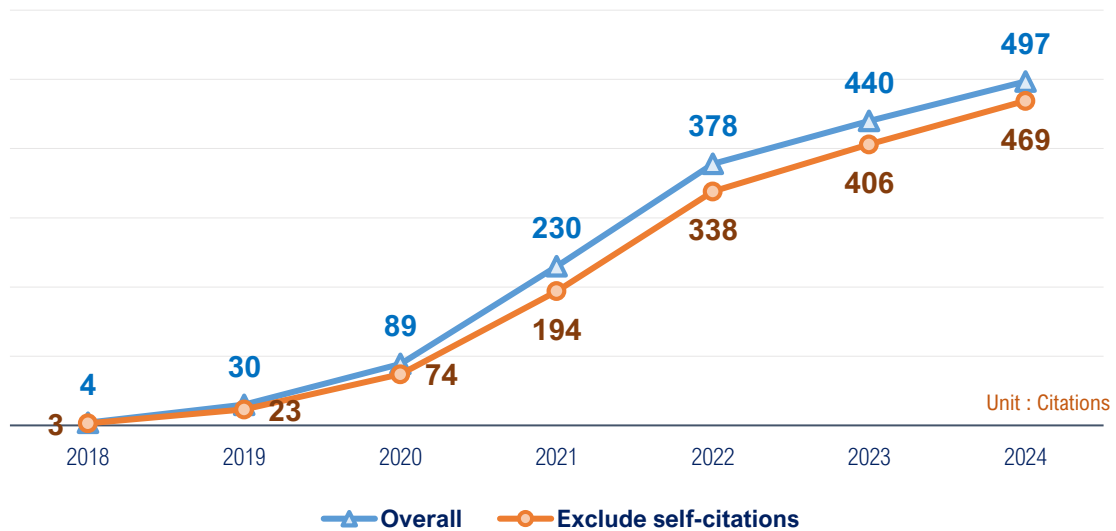
The Journal’s performance in the Scopus database is highlighted by consistent improvements in its metrics over the years, especially in Health Policy and Public Health, Environmental and Occupational Health categories:

Journal Metrics	Year				
	2019	2020	2021	2022	2023
<b>SCImago Journal Rank (SJR)</b>	0.143	0.196	0.262	0.337	0.344
<b>CiteScore</b>	0.3	0.6	1.6	1.8	2.2
<b>Category: Health Policy</b>					
Journal Quartile (Q)	Q4	Q4	Q3	Q3	Q3
Journal Percentile	8 <sup>th</sup>	22 <sup>nd</sup>	33 <sup>rd</sup>	34 <sup>th</sup>	40 <sup>th</sup>
Journal Rank	220 / 239	189 / 242	178 / 265	177 / 270	186 / 310
<b>Category: Public Health, Environmental and Occupational Health</b>					
Journal Quartile (Q)	Q4	Q4	Q3	Q3	Q3
Journal Percentile	7 <sup>th</sup>	15 <sup>th</sup>	31 <sup>st</sup>	33 <sup>rd</sup>	40 <sup>th</sup>
Journal Rank	476 / 516	443 / 526	387 / 562	387 / 577	395 / 665

Note: Both JCR and Scopus metrics are officially released each year in June, providing an annual update on the journal's performance and impact within the academic community.

## 5.2. Citation Analysis (data from Scopus)

In 2024, the Journal saw a notable increase in citations, demonstrating its growing impact in the academic community. The total number of citations received by articles published in the journal was 1,668 citation (overall) or 1,507 citations (exclude self-citations).



### Most Cited Articles

Between 2018 and 2024, the following articles were the most cited, reflecting their significant influence in the field of health research:

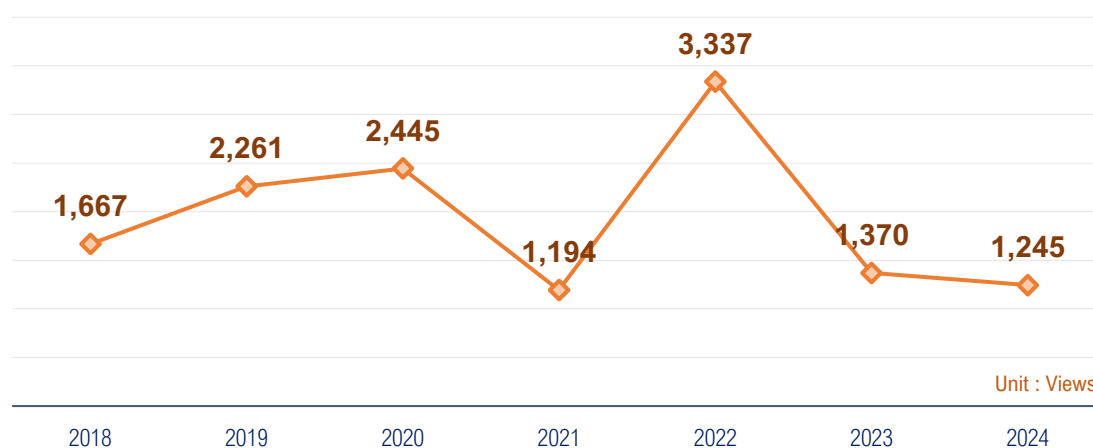
1. Endeshaw B. Healthcare service quality-measurement models: a review. *J Health Res.* 2021; 35(2): 106-17. doi: 10.1108/JHR-07-2019-0152 (64 times cited)
2. Chirico F, Sacco A, Nucera G, Magnavita N. Coronavirus disease 2019: the second wave in Italy. *J Health Res.* 2021; 35(4): 359-63. doi: 10.1108/JHR-10-2020-0514 (50 times cited)
3. Laor P, Suma Y, Keawdoungek V, Hongtong A, Apidechkul T, Pasukphun N. Knowledge, attitude and practice of municipal solid waste management among highland residents in Northern Thailand. *J Health Res.* 2018; 32(2): 123-31. doi: 10.1108/JHR-01-2018-013 (45 times cited)
4. Haque A. The COVID-19 pandemic and the public health challenges in Bangladesh: a commentary. *J Health Res.* 2020; 34(6): 563-7. doi: 10.1108/JHR-07-2020-0279 (30 times cited)
5. Alves RF, Samorinha C, Precioso J. Knowledge, attitudes and preventive behaviors toward COVID-19: a study among higher education students in Portugal. *J Health Res.* 2021; 35(4): 318-28. doi: 10.1108/JHR-07-2020-0254 (28 times cited)

### 5.3. Readership and Distribution

#### From the Scopus (data from SciVal)

Views Counts in SciVal are generated from usage data in Scopus. The metric is the sum of abstract views and clicks on the link to view the full-text at the publisher's website.

The Journal publications received 13,519 Scopus views, as reported by SciVal.



#### From the Journal website (<https://digital.car.chula.ac.th/jhr/>)

In 2024, the Journal's readership expanded globally, with 21,589 full-text downloads and 17,680 page hits on its online platforms, according to data from Digital Commons. The journal reached readers in 163 countries/regions and 1,236 institutions, reflecting its broad international appeal. The growing distribution network also ensured wider access for institutions and researchers worldwide.

The top 5 countries with the highest readership were

No.	Countries / Regions	Hits/Downloads
1.	Thailand	6,311
2.	United States	3,298
3.	Philippines	1,775
4.	India	1,734
5.	Indonesia	1,435

The top 5 institutions with the highest readership were

No.	Countries / Regions	Hits/Downloads
1.	Office of Information Technology Administration for Educational Development, Thailand	937
2.	Chulalongkorn University, Thailand	483

No.	Countries / Regions	Hits/Downloads
3.	Thammasat University, Thailand	108
4.	Universitas Diponegoro, Indonesia	64
5.	Kasetsart University, Thailand	42

## 6. Reviewer Contributions

The success of the Journal in 2024 was supported by the dedication of its reviewers. Their timely and thorough evaluations ensured the quality and integrity of published research.

Summary of all Reviewer invitations in 2024, by final disposition (including incomplete) of the manuscripts reviewed.

Country	Final Disposition	Total	Subtotal	Avg. Days to Review
<b>Australia</b>		3		
	<blank>		1	-
	Reject		2	21.3
<b>Canada</b>		3		
	<blank>		3	-
<b>Indonesia</b>		20		
	<blank>		10	-
	Accept		6	17.9
	Reject		2	16.0
	Withdrawn		2	21.5
<b>Iran (Islamic republic of)</b>		1		
	<blank>		1	-
<b>Iraq</b>		3		
	Reject		3	8.1
<b>Italy</b>		2		
	Accept		2	19.5
<b>Japan</b>		1		
	<blank>		1	-
<b>Jordan</b>		1		
	Accept		1	23.0
<b>Kazakhstan</b>		1		
	Accept		1	16.0
<b>Malaysia</b>		5		
	<blank>		3	-
	Accept		1	17.8
	Reject		1	11.8
<b>Myanmar</b>		1		
	Reject		1	10.0
<b>Netherlands</b>		1		

Country	Final Disposition	Total	Subtotal	Avg. Days to Review
	Accept		1	24.3
<b>Pakistan</b>		4		
	<blank>		1	-
	Accept		2	9.6
	Withdrawn		1	14.5
<b>Philippines</b>		4		
	<blank>		2	-
	Accept		1	11.0
	Reject		1	24.0
<b>Poland</b>		1		
	Accept		1	15.3
<b>Singapore</b>		2		
	<blank>		1	-
	Accept		1	10.2
<b>Taiwan</b>		8		
	<blank>		4	-
	Accept		3	16.5
	Reject		1	19.0
<b>Thailand</b>		286		
	<blank>		100	-
	Accept		91	14.1
	Reject		80	15.0
	Withdrawn		15	16.7
<b>United Kingdom</b>		9		
	<blank>		7	-
	Accept		1	16.1
	Reject		1	13.0
<b>United states</b>		13		
	<blank>		5	-
	Accept		4	14.0
	Reject		4	12.3

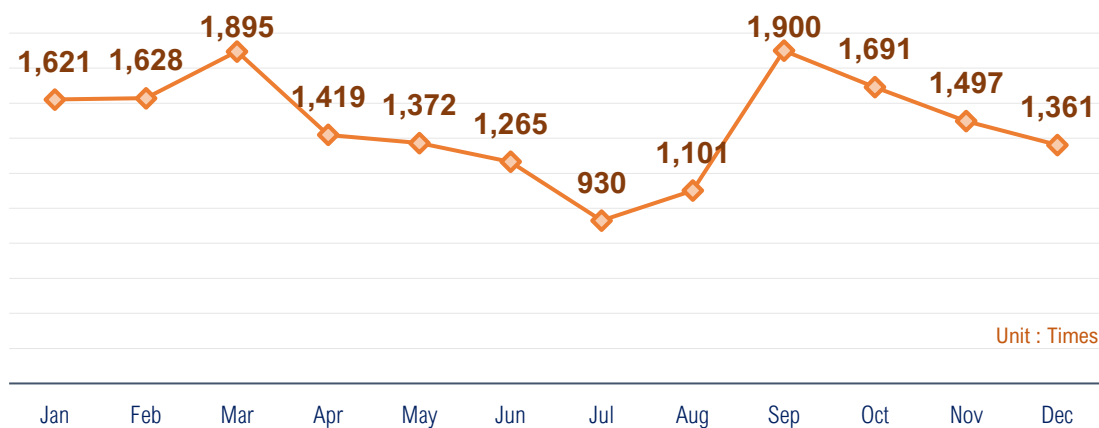
Note:

- The summary includes all review invitations sent between January 1, 2024 and December 31, 2024.
- <blank> denotes instances where reviewers declined to re-read the manuscripts in cases of accept, reject, or revision.

## 7. Page Hits and Most Downloaded Articles

### 7.1. Metadata Page Hits

In 2024, the Journal had 17,680-page hits.



## 7.2. Most Downloaded Articles

In 2024, the Journal had 21,589 full-text downloads. The most popular papers were:

1. Gains and Challenges of the Barangay Health Worker (BHW) Program during COVID-19 in Selected Cities in the Philippines. DOI: <https://doi.org/10.56808/2586-940X.1060> (2,381 downloads)
2. Proceedings of the 23<sup>rd</sup> International Conference of Public Health Sciences. DOI: <https://doi.org/10.56808/2586-940X.1091> (915 downloads)
3. Proceedings of the 22<sup>nd</sup> International Conference of Public Health Sciences. DOI: <https://doi.org/10.56808/2586-940X.1049> (565 downloads)
4. Understanding Digital Well-being and Insights from Technological Impacts on University Students' Everyday Lives in Bangkok. DOI: <https://doi.org/10.56808/2586-940X.1069> (513 downloads)
5. Using SWOT Analysis to create strategies for solving problems in implementing school lunch programs in Thailand. DOI: <https://doi.org/10.56808/2586-940X.1039> (460 downloads)

## 8. Challenges and Opportunities

- Share experiences of the journal management system with neighboring journals three times.
  - On January 10, 2024  
Using the Digital Common system with the editorial team of Chulalongkorn University's Thai Pharmacy Journal.
  - On May 14, 2024  
Provide guidance on journal quality certification to the editorial team of Chulalongkorn University's Thai Pharmacy Journal.
  - On November 13, 2024  
Exchanged insights on journal management and publication fee management to the representatives from Engineering Journal, Faculty of Engineering, Chulalongkorn University.
- Funding and Support



- Received financial support from Office of Research Affairs, Chulalongkorn University (1-year project) for improving the journal's quality to be indexed in an international database (90,000 baht).

## 9. Future Directions

Vision and Plans for 2025 to achieve the Journal milestones.

- Journal will be indexed in Quartile 2 of Scopus
- Increase citation metrics and global research visibility by:
  - Engaging with Academic Communities: Promote research through academic conferences, workshops, and collaborations with other researchers and institutions.
  - Leveraging Social Media and Networking Platforms: Share research on social media, research networks, and academic forums to increase visibility.

## 10. Acknowledgments and Closing Remarks

The Journal of Health Research team sincerely thanks all authors, reviewers, and the editorial board for their invaluable contributions. Their dedication has been crucial in advancing health research and upholding publication quality. The Journal remains committed to fostering excellence and collaboration within the academic community. Thank you for your continued support.