

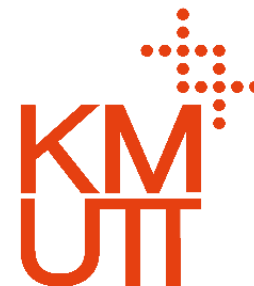
Quality Improvement of Thai Journals for Indexing in Scopus 2023-2026

by

Narongrit Sombatsompop

Head of Thai-Journal Citation Index (TCI) Centre

July 7th, 2023



TCI-TSRI-Scopus Collaboration Projects



Completed activities

Ongoing Activities

To improve quality of Thai research via journal quality improvement

Improved Quartile (Q) of Thai journals in Scopus

2 "System Development and Quality Improvement of Thai Journals indexed in Scopus"

Continue to improve Quartile(Q) of Thai journals in Scopus (starting Jan 2023)

3 "System Development and Quality Improvement of Thai Journals indexed in Scopus: Phase 2"

2017 2018 2019 2020 2021 2022

2023 2024 2025 2026

1 "Quality Improvement of Thai Journal Titles for Indexing in Scopus"

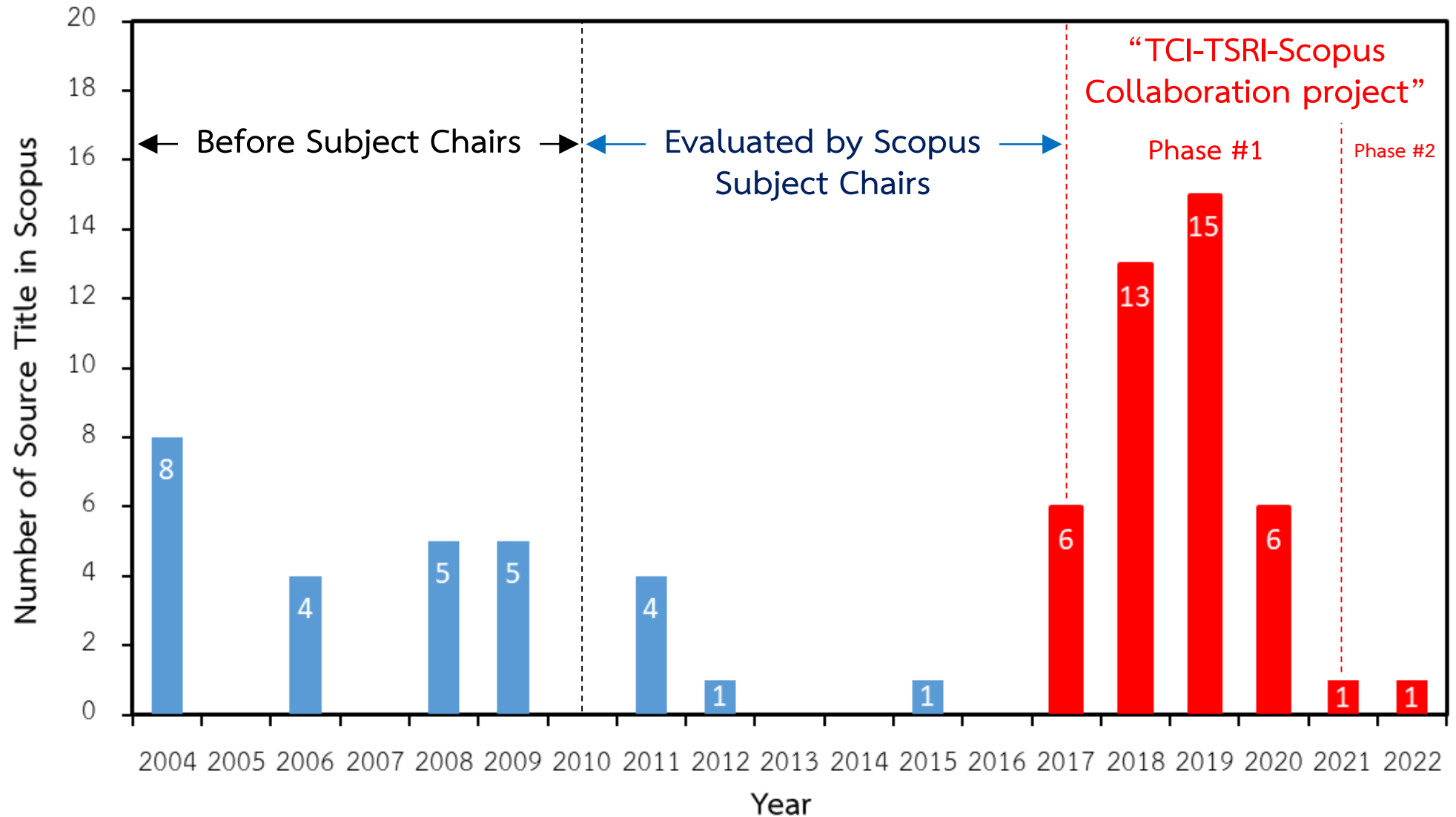
4 "Quality Improvement of Thai Journals for Indexing in Scopus 2023-2026"

Indexed 40 Thai journals in Scopus

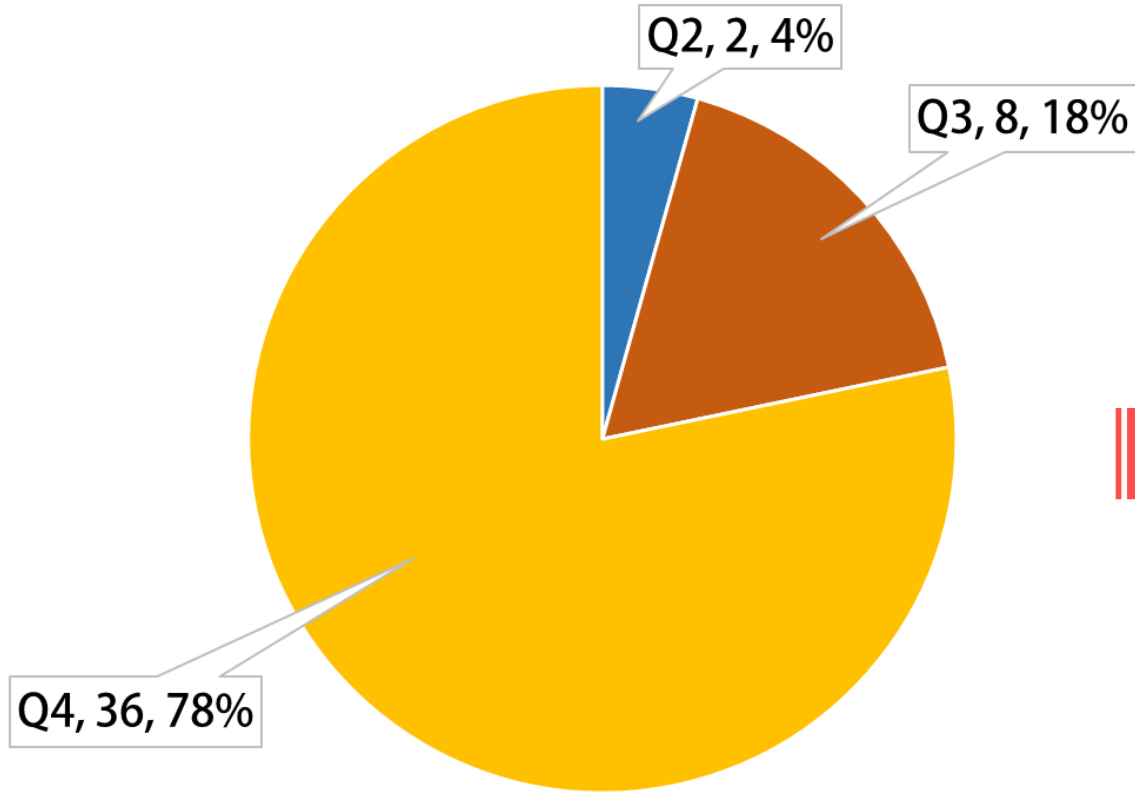
To suggest 40 Thai journals to STEP for indexing in Scopus (Starting 16 Mar 2023)

To increase number of Thai journals in Scopus

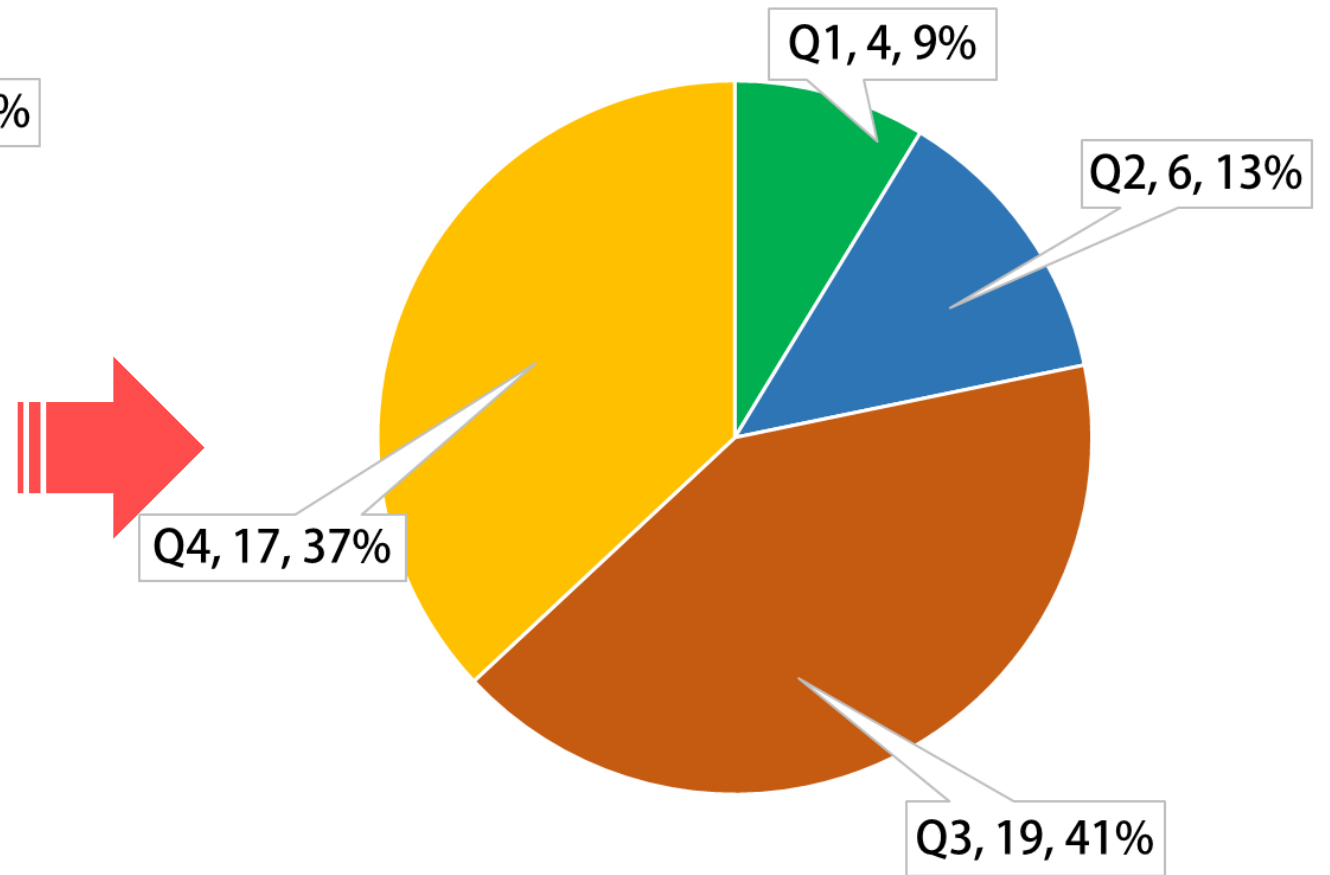
Thai journals coverage in Scopus (as of May 3rd, 2023)



Quartiles by CiteScore of Thai Journals in Scopus (as of June 8th, 2023)

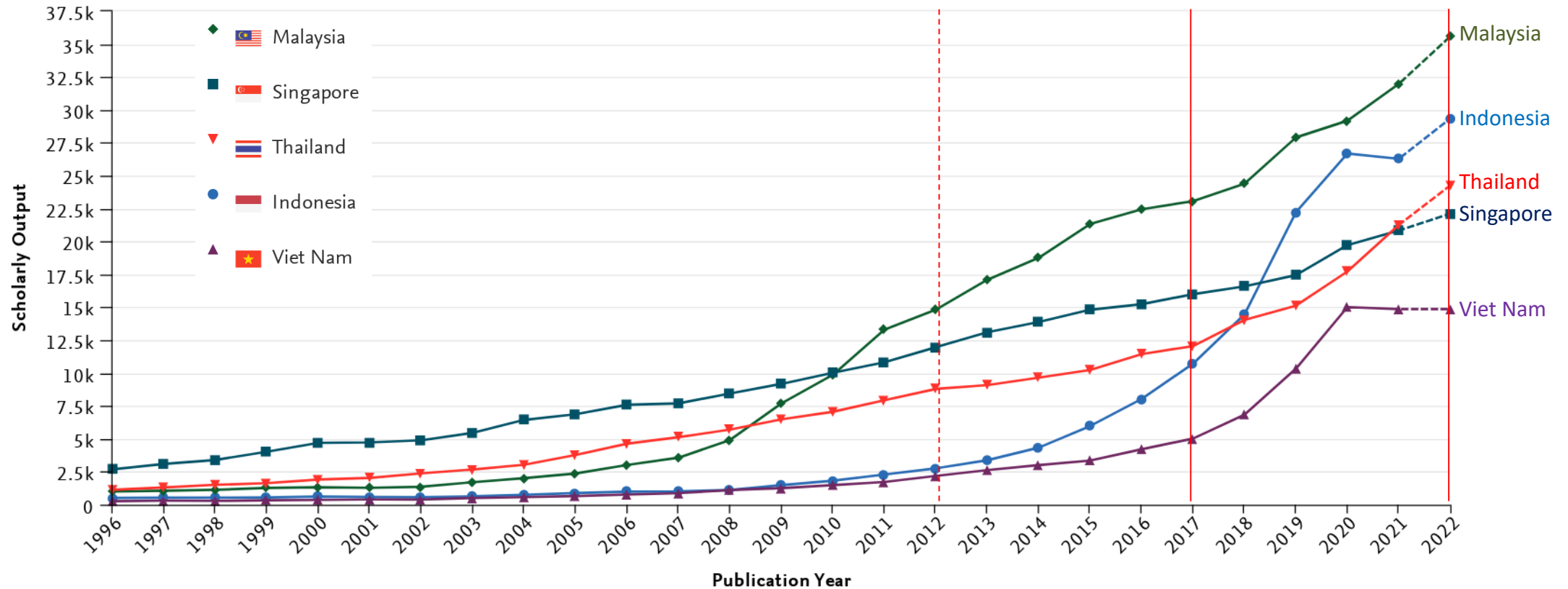


Quartile by CiteScore before 2020



Quartile by CiteScore in 2022

Number of articles in Scopus by ASEAN, 1996-2022



Metrics details

y-axis: Scholarly Output
 Types of publications included: Articles and reviews.

x-axis: Publication Year

--- incomplete year

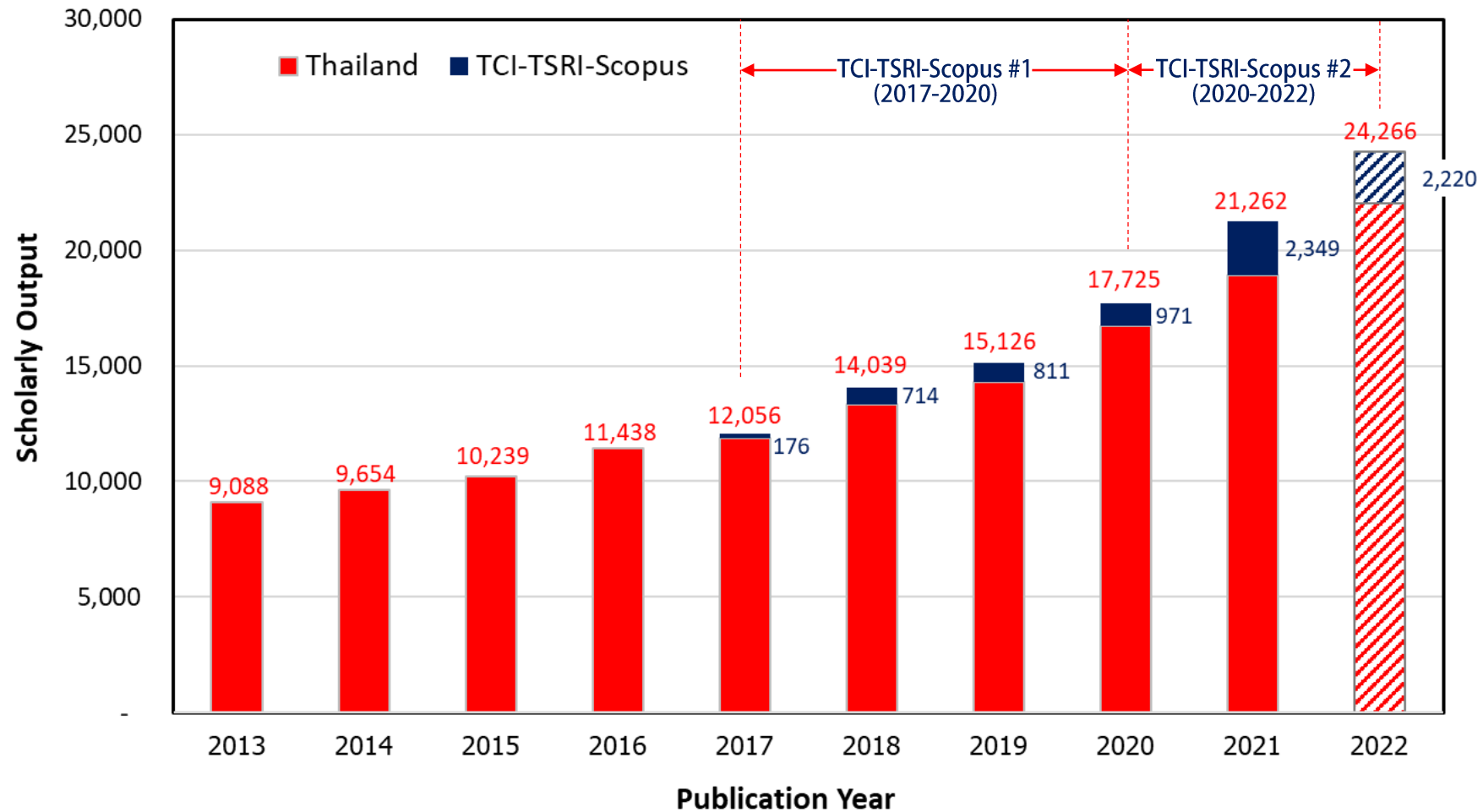
Note: Metrics for incomplete years can vary more over time than for the complete years.

Thailand publication growth

- 2012-2017 = 37%
- 2017-2022 = 101%

Data from SciVal, as of May 3rd, 2023

Number of articles in Scopus by Thai researchers



Data from Scopus, as of May 3rd, 2023

Quality Improvement of Thai Journals for Indexing in Scopus 2023-2026



Funding: 117,440 USD by Thailand Science Research and Innovation (TSRI)

Project Period: 36 Months

Objectives:

- 1) To improve the quality of Thai journals and proactively suggest 40 journal titles from Thailand to be considered and indexed in Scopus database during 2023-2026 (next 3 years, starting 16 March 2023).
- 2) To develop and improve the quality of Thai editors to meet international standards.

Lists of Thai Journals for submitting to STEP 2023-2026



No.	Source Title	Owner	Characteristics
1	ASEAN Journal of Education	Research and Development Institute, Suan Dusit University	ASEAN & Asian
2	ASEAN Journal of Rehabilitation Medicine	Thai Rehabilitation Medicine Association and The Royal College of Physiatrists of Thailand	ASEAN & Asian
3	ASEAN Journal of Scientific and Technological Reports	Research and Development Institute, Thaksin University	ASEAN & Asian
4	Asia Social Issues	College of Graduate Studies, Walailak University	ASEAN & Asian
5	Asian Journal of Arts and Culture	Center for Cultural and Sports Promotion, Walailak University	ASEAN & Asian
6	Asian Journal of Mycology	Center of Excellence in Fungal Research, Mae Fah Luang University	ASEAN & Asian
7	Asian Medical Journal and Alternative Medicine	Faculty of Medicine, Thammasat University	ASEAN & Asian
8	Area Based Development Research Journal	Institute of Research and Innovation, Walailak University	Unique & local
9	Journal of Arts and Thai Studies	Faculty of Arts, Silpakorn University	Unique & local
10	Journal of Buddhistic Anthropology	Wat Wang Tawan Tok temple, Nakhon Si Thammarat	Unique & local
11	Journal of International Buddhist Studies	Buddhist Research Institute of Mahachulalongkornrajavidyalaya University	Unique & local
12	Journal of Thai Studies	Institute of Thai Studies, Chulalongkorn University	Unique & local
13	Journal of Thai Traditional and Alternative Medicine	Department of Thai Traditional and Complementary Medicine, Ministry of Public Health	Unique & local
14	Mahidol Music Journal	College of Music, Mahidol University	Unique & local
15	NAJUA: History of Architecture and Thai Architecture	Faculty of Architecture, Silpakorn University	Unique & local
16	Prajñā Vihāra: Journal of Philosophy and Religion	Graduate School of Philosophy and Religion, Assumption University	Unique & local
17	Rangsit Music Journal	Rangsit University Conservatory of Music	Unique & local
18	Thai Forest Ecological Research Journal	Faculty of Forestry, Kasetsart University	Unique & local
19	Thai Rice Research Journal	Division of Rice Research and Development, Rice Department, Ministry of Agriculture and Cooperatives	Unique & local

Lists of Thai Journals for submitting to STEP 2023-2026 (cont.)

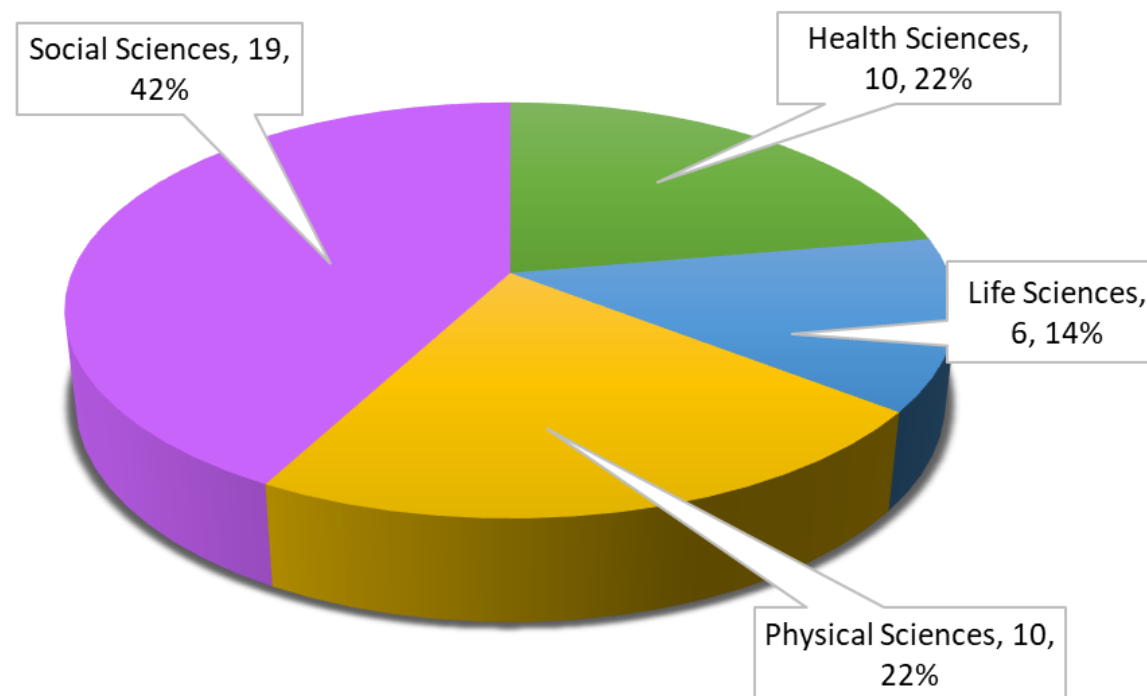
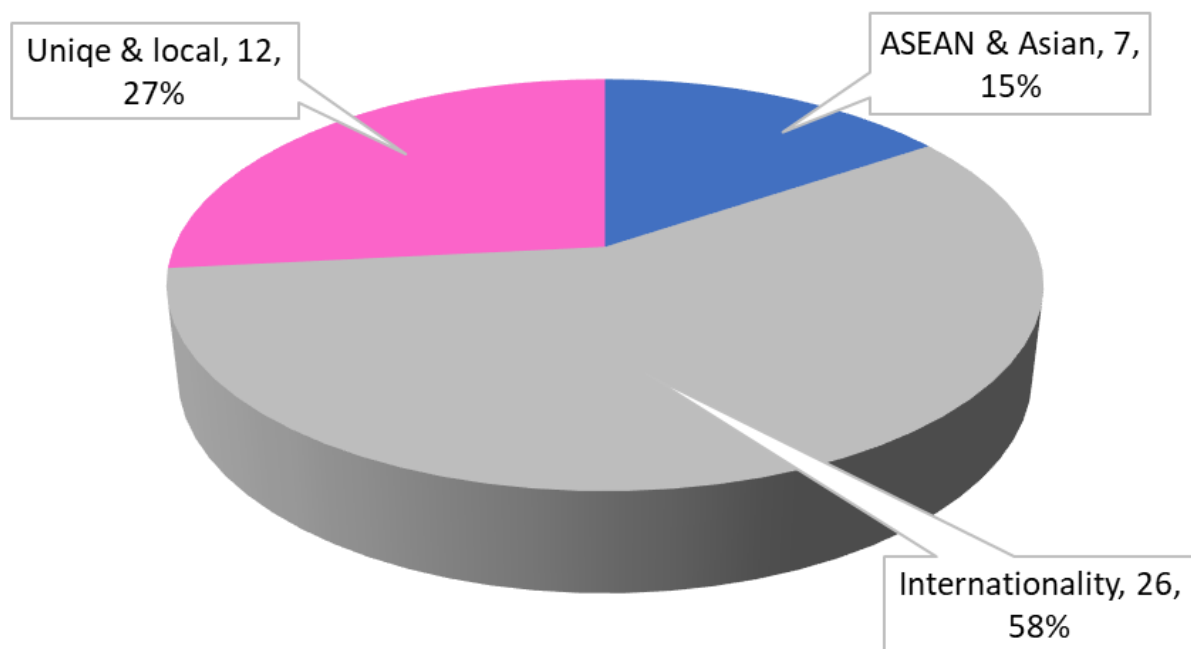


No.	Source Title	Owner	Characteristics
20	Archives of Allied Health Sciences	Faculty of Associated Medical Sciences, Khon Kaen University	Internationality
21	Biomedical Sciences and Clinical Medicine	Faculty of Medicine, Chiang Mai University	Internationality
22	Burapha Science Journal	Faculty of Science, Burapha University	Internationality
23	Chiang Mai Dental Journal	Faculty of Dentistry, Chiang Mai University	Internationality
24	Chulalongkorn Medical Journal	Faculty of Medicine, Chulalongkorn University	Internationality
25	Engineering Access	Faculty of Engineering, Mahasarakham University	Internationality
26	Human Behavior, Development and Society	Institute for Interdisciplinary Studies, Asia-Pacific International University	Internationality
27	Interdisciplinary Research Review	Research and Development Institute, Nakhon Pathom Rajabhat University	Internationality
28	Journal of Architectural/Planning Research and Studies	Faculty of Architecture and Planning, Thammasat University	Internationality
29	Journal of Food Health and Bioenvironmental Science	Research and Development Institute, Suan Dusit University	Internationality
30	Journal of Multidisciplinary in Social Sciences	Research and Development Institute, Suan Dusit University	Internationality
31	Journal of Renewable Energy and Smart Grid Technology	School of Renewable Energy Technology and Smart Grid Technology, Naresuan University	Internationality
32	Journal of Research and Applications in Mechanical Engineering	Thai Society of Mechanical Engineers (TSME), Thammasat University	Internationality
33	Journal of Studies in the English Language	Faculty of Liberal Arts, Thammasat University	Internationality
34	Journal of Thailand Nursing and Midwifery Council	Thailand Nursing and Midwifery Council	Internationality
35	KMUTT Research and Development Journal	King Mongkut's University of Technology Thonburi	Internationality
36	Maritime Technology and Research	Faculty of International Maritime Studies, Kasetsart University	Internationality
37	Naresuan University Journal: Science and Technology	The Graduate School, Naresuan University	Internationality
38	Nursing Research and Innovation Journal	Faculty of Medicine Ramathibodi Hospital	Internationality
39	Outbreak, Surveillance, Investigation & Response	Department of Disease Control, Ministry of Public Health	Internationality

Lists of Thai Journals for submitting to STEP 2023-2026(cont.)



No.	Source Title	Owner	Characteristics
40	Science Essence Journal	Faculty of Science, Srinakharinwirot University	Internationality
41	Suranaree Journal of Social Science	Institute of Social Technology, Suranaree University of Technology	Internationality
42	Thai Journal of Agricultural Science	The Agricultural Science Society of Thailand	Internationality
43	The New English Teacher	School of Arts, Assumption University	Internationality
44	The Thailand Natural History Museum Journal	Natural History Museum, National Science Museum, Thailand	Internationality
45	Thoughts	Department of English, Faculty of Arts, Chulalongkorn University	Internationality

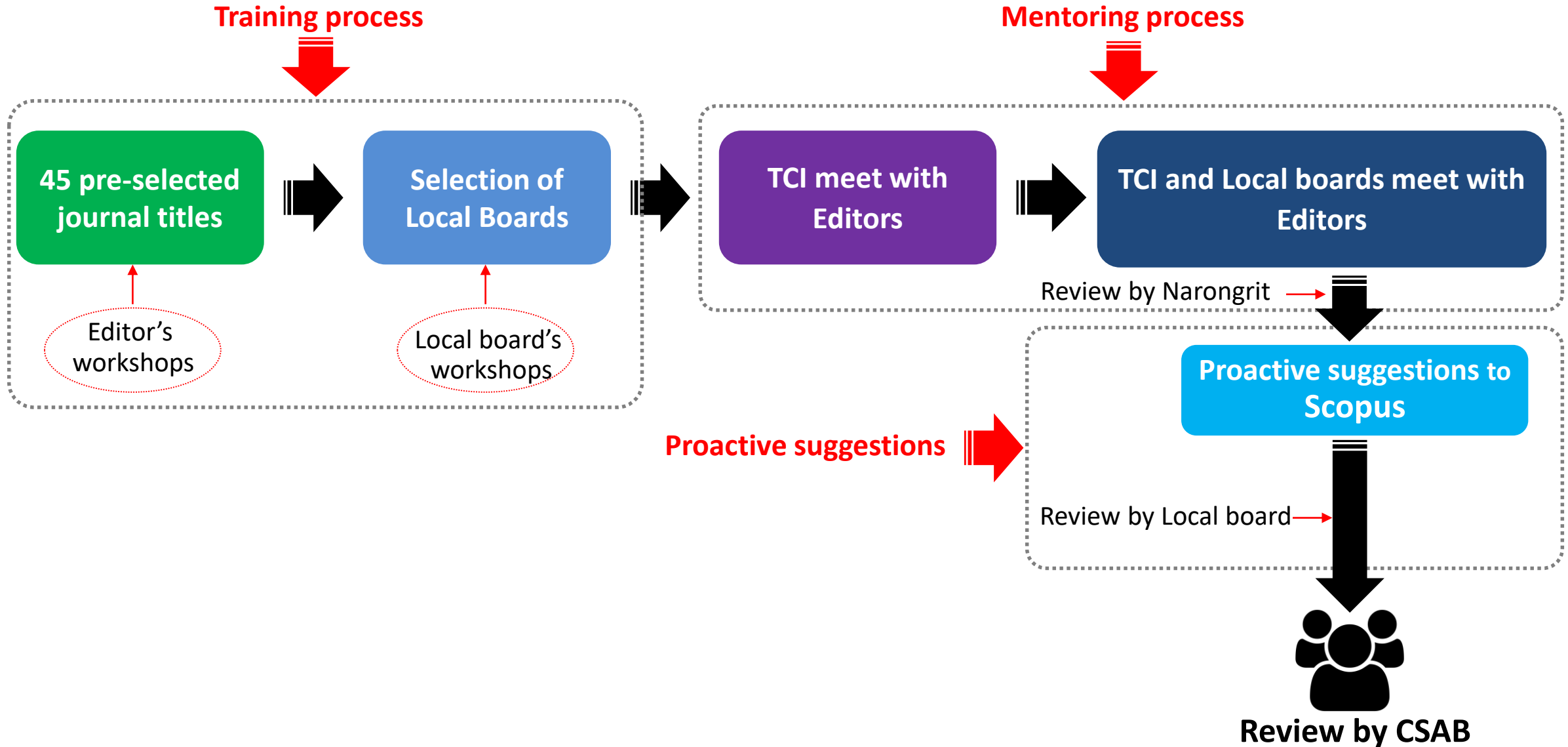


Publishers/Owners of Thai Journals selected 2023-2026



No.	Publisher/Owner	No. of Titles	No.	Publisher/Owner	No. of Titles
1	Chulalongkorn University	3	21	National Science Museum, Thailand	1
2	Suan Dusit University	3	22	Rangsit University	1
3	Thammasat University	3	23	Srinakharinwirot University	1
4	Walailak University	3	24	Suranaree University of Technology	1
5	Assumption University	2	25	Thai Rehabilitation Medicine Association and The Royal College of Psychiatrists of Thailand	1
6	Chiang Mai University	2	26	Thai Society of Mechanical Engineers (TSME)	1
7	Kasetsart University	2	27	Thailand Nursing and Midwifery Council	1
8	Mahidol University	2	28	Thaksin University	1
9	Ministry of Public Health, Thailand	2	29	The Agricultural Science Society of Thailand	1
10	Naresuan University	2	30	Wat Wang Tawan Tok temple, Nakhon Si Thammarat	1
11	Silpakorn University	2		Total	45
12	Asia-Pacific International University	1			
13	Burapha University	1			
14	Khon Kaen University	1			
15	King Mongkut's University of Technology Thonburi	1			
16	Mae Fah Luang University	1			
17	Mahachulalongkornrajavidyalaya University	1			
18	Maharakham University	1			
19	Ministry of Agriculture and Cooperatives, Thailand	1			
20	Nakhon Pathom Rajabhat University	1			





Work Flow for Quality Improvement of Thai Journals for Indexing in Scopus 2023-2026



Local Board for Thailand 2023-2026










No.	Subject	Thai Local board	Name	Affiliation
1	Chairman for Local Board for Thailand		Narongrit Sombatsompop	King Mongkut's University of Technology Thonburi (KMUTT)
2	Computer Science		Krich Nasignkun	National Electronics and Computer Technology Center (NECTEC)
3	Social Sciences; Education		Nongyao Sripromsuk	Thai-Journal Citation Index Centre (TCI)
4	Business, Management & Accounting; Economics, Econometrics & Finance		Juthathip Jongwanich	Thammasat University

No.	Subject	Thai Local board	Name	Affiliation
5	Nursing; Health Professions		Somchit Hanucharoenkul	Thailand Nursing and Midwifery Council
6	Nursing; Health Professions		Thawatchai Akaraviputh	Mahidol University
7	Arts & Humanities		Dumrong Adunyarittigun	Thammasat University
8	Psychology, Dentistry and Veterinary Sciences		Korakot Nganvongpanit	Chiang Mai University

Local Board for Thailand 2023-2026 (cont.)






No.	Subject	Thai Local board	Name	Affiliation
9	Pharmacology, Toxicology and Pharmaceutics; Biochemistry, Genetics and Molecular Biology; Neuroscience		Pornsak Sriamornsak	Silpakorn University
10	Environmental Science		Benjaphorn Prapagdee	Mahidol University
11	Library and Information Sciences; Multidisciplinary		Teerasak Markpin	King Mongkut's University of Technology Thonburi (KMUTT)
12	Medicine		Vorapong Phupong	Chulalongkorn University

No.	Subject	Thai Local board	Name	Affiliation
13	Chemistry, Chemical Engineering, Material Sciences		Udomsilp Pinsook	Chulalongkorn University
14	Engineering		Sakamon Devahastin	King Mongkut's University of Technology Thonburi (KMUTT)
15	Earth & Planetary Science, Energy		Navadol Laosiripojana	King Mongkut's University of Technology Thonburi (KMUTT)
16	Mathematics, Physics & Astronomy		Poom Kumam	King Mongkut's University of Technology Thonburi (KMUTT)

Local Board for Thailand 2023-2026 (cont.)



No.	Subject	Thai Local board	Name	Affiliation
17	Language, Linguistics, Communication and Media		Budsaba Kanoksilapatham	Silpakorn University
18	Law, Crime, Criminology and Criminal Justice		Sawit Kasuriya	National Electronics and Computer Technology Center (NECTEC)
19	Agriculture and Biological Sciences		Theeraphap Chareonviriyaphap	Kasetsart University

Editor's workshop (December 8th, 2022)



At the Ballroom A Room, 1st Floor, Anantara Riverside Bangkok Resort, Bangkok, Thailand

14th TCI annual conference with 1,200 editors & board members



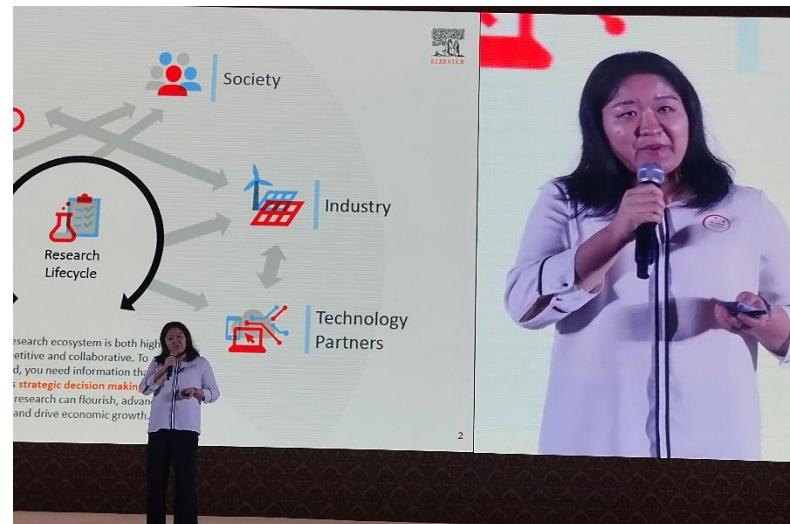
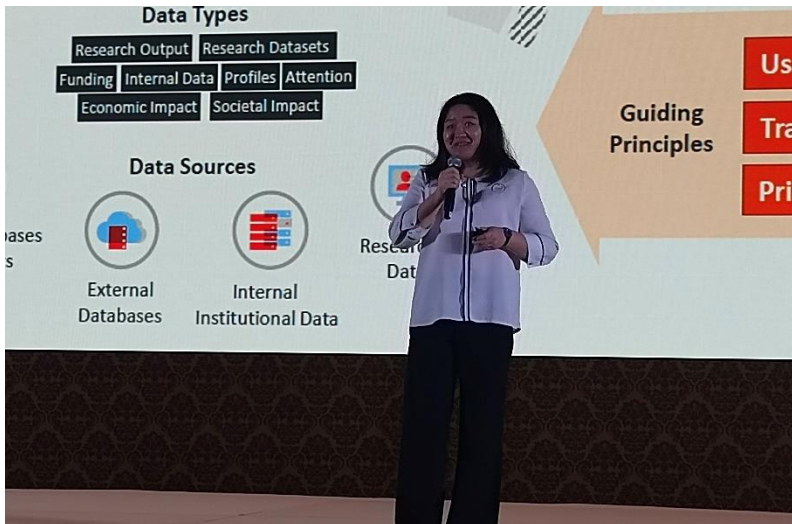
March 15th, 2023 at the Royal Jubilee Ballroom, Challenger 2 Building, Impact Muang Thong Thani

14th TCI annual conference (2023) with 1,200 editors & board members



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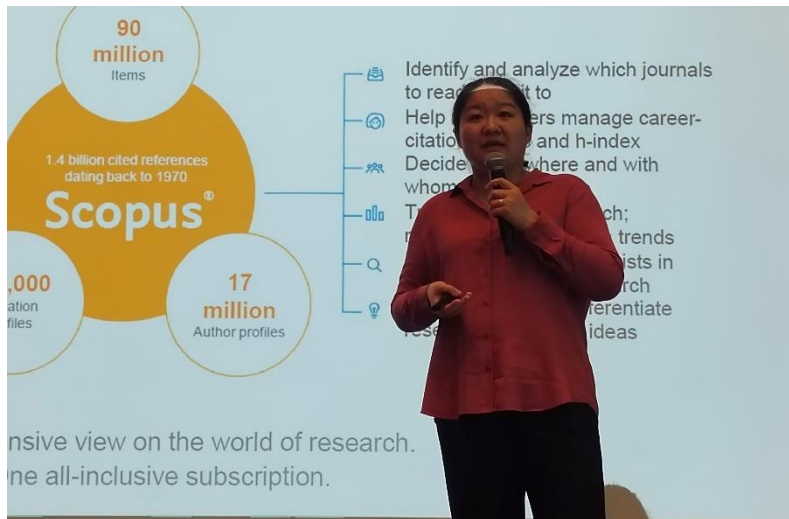
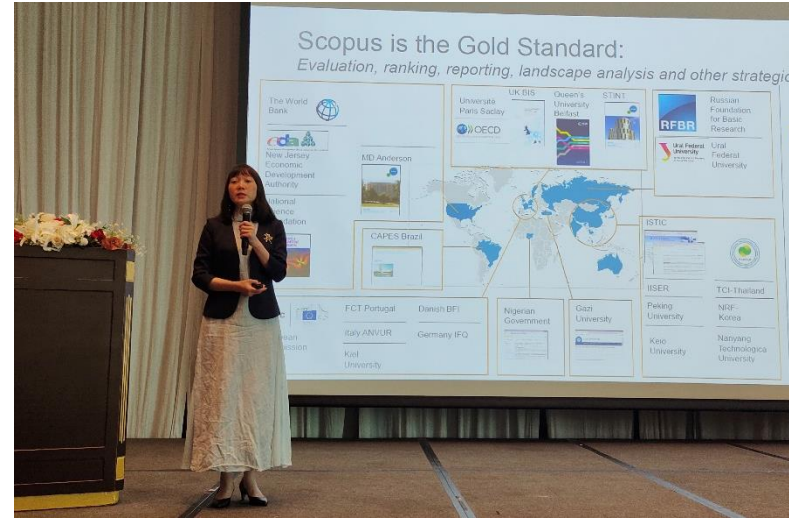
March 15th, 2023 at the Royal Jubilee Ballroom, Challenger 2 Building, Impact Muang Thong Thani

Editor's workshop (March 16th, 2023)



At the Surasak Room, 11th Floor, Eastin Grand Hotel Sathorn Bangkok, Thailand

Editor's workshop (March 16th, 2023)



At the Surasak Room, 11th Floor, Eastin Grand Hotel Sathorn Bangkok, Thailand

TCI meet with Editors from 4 journals



April 11th 2023, **JARS: Journal of Architectural/Planning Research and Studies** & **ASEAN Journal of Scientific and Technological Reports**



April 19th 2023, **Asian Journal of Mycology** & **Journal of Multidisciplinary in Social Sciences**

**1st Journal has been live-submitted in May 26th, 2023,
during Editors' workshop in Bangkok**

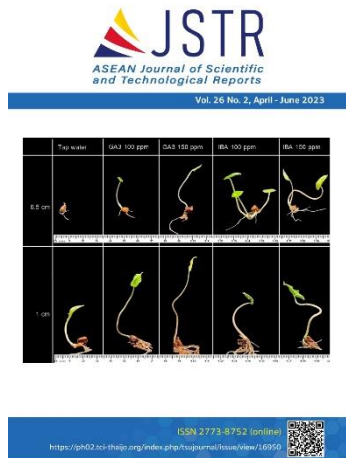
May 26th 2023, ASEAN Journal of Scientific and Technological Reports was live-submitted among 200 editors during the TCI editors' workshop, Bangkok.

Editor's workshop (May 26th, 2023)



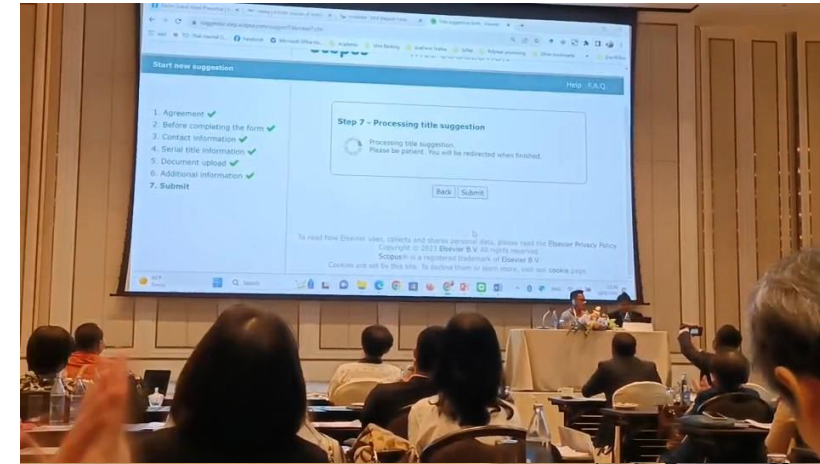
At The Phayathai 3-4 Rooms, Level 6, Eastin Grand Hotel Phayathai, Bangkok, Thailand

1st Journal has been live-submitted (May 26th, 2023)



ASEAN Journal of Scientific and Technological Reports

Submitted: May 26th, 2023



At The Phayathai 3-4 Rooms, Eastin Grand Hotel Phayathai, Bangkok, Thailand

The Scopus Content Selection and Advisory Board Subject Chairs Meeting (May 30th-June 2nd, 2023)



At Singapore

2nd Journal was submitted (June 22nd, 2023)



Journal of Multidisciplinary in Social Sciences

Submitted: June 22nd, 2023



At KMUTT, Bangkok, Thailand

3rd Journal was submitted (June 26th, 2023)



ASIAN JOURNAL
OF MYCOLOGY

ISSN 2651-1339

Submitted: June 26th, 2023



At KMUTT, Bangkok, Thailand

Editor's workshop for Preparation Journals in Thai to STEP (Scopus) (July 4th, 2023)



At KMUTT, Bangkok, Thailand

Thank You