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Indigenous knowledge in India: A bibliometric analysis of funding sponsors' academic research themes

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Supplementary Data

Supplementary Appendix 1 – List of keywords

Sl. No.	Keyword(s) Used in the Study	Source Reference
1.	Indigenous Knowledge, Traditional Knowledge, Local Knowledge.	Onyancha OB, Indigenous knowledge, traditional knowledge and local knowledge: what is the difference? An informetrics perspective, *Glob Know Mem Commun*, 73 (3) (2024) 237-257. https://doi.org/10.1108/GKMC-01-2022-0011
2.	Indigenous Knowledge, Rural Knowledge, Native Science, Native Knowledge, Folk Knowledge.	Rai S C & Mishra P K, Traditional Ecological Knowledge and Resource Management: A Conceptual Framework, In: Traditional Ecological Knowledge of Resource Management in Asia, (Springer International Publishing, *Cham*), (2022) 1-11. DOI:10.1007/978-3-031-16840-6_1
3.	Traditional Ecological Knowledge, Indigenous Knowledge, Native Science.	Whyte K P, On the role of traditional ecological knowledge as a collaborative concept: a philosophical study, *Ecol Process*, 2 (1) (2013) 7. https://doi.org/10.1186/2192-1709-2-7
4.	Indigenous Ecological Knowledge, Local Ecological Knowledge, Traditional Ecological Knowledge.	Davis A & Ruddle K, Constructing confidence: rational skepticism and systematic enquiry in local ecological knowledge research, *Ecol Appl*, 20 (3) (2010) 880-894. https://doi.org/10.1890/09-0422.1
5.	Traditional Medicine, Folk Medicine, Ethnobotany, Ethnopharmacology, Ethnomedicine, Traditional Knowledge, Indigenous Knowledge.	Tuasha N, Fekadu S & Deyno S, Prevalence of herbal and traditional medicine in Ethiopia: a systematic review and meta-analysis of 20-year studies, *Syst Rev*, 12 (1) (2023) 232. doi: 10.1186/s13643-023-02398-9
6.	Local Ecological Knowledge, Indigenous Knowledge.	Aswani S, Lemahieu A & Sauer WHH, Global trends of local ecological knowledge and future implications, *PLoS One*, 13 (4) (2018) e0195440. doi: 10.1371/journal.pone.0195440
7.	Local Knowledge, Indigenous Knowledge, Traditional Ecological Knowledge.	Latip A, Hernani & Kadarohman A, Local and indigenous knowledge (LIK) in science learning: A systematic literature review, *J Turk Sci Educ*, 21 (4) (2024) 651-667. DOI: https://doi.org/10.36681/tused.2024.035
8.	Traditional Knowledge, Indigenous Knowledge, Local Knowledge.	Zhang Y-X, Li J-H, Simpson NP & Okem A E, Traditional, indigenous and local knowledge for climate adaptation: trends, themes and governance implications (2000-2025), *Adv Clim Change Res*, (2026). DOI: 10.1016/j.accre.2026.07.019
9.	Traditional Wisdom.	Tassell-Matamua N, Reconciling indigenous knowledges and Western scholarship. Is it possible?, *Explore*, 22 (1) (2026) 103286. https://doi.org/10.1016/j.explore.2025.103286
10.	Local Knowledge, Ethnoscience.	Philip K S, Indigenous knowledge: science and technology studies, In: International Encyclopedia of the Social & Behavioral Sciences, (*Elsevier*), (2015) 779-783. DOI: 10.1016/B978-0-08-097086-8.85012-6
11.	Indigenous Knowledge, Traditional Knowledge, Local Knowledge.	Borolla F V, Rahmayanti H, Hidayat O S & Abdullah K H, Indigenous knowledge and sustainable resource management - A bibliometric review, *Front J Soc Technol Environ Sci*, 13 (4) (2024) 88-103. DOI:10.21664/2238-8869.2024v13i4p.88-103

12.	Indigenous Knowledge, Traditional Ecological Knowledge, Traditional Knowledge, Local Knowledge, Native Ways of Knowing, Native Systems of Knowledge, Indigenous Data.	Duarte M E, Vigil-Hayes M, Littletree S & Belarde-Lewis M, "Of course, data can never fully represent reality": Assessing the relationship between "indigenous data" and "indigenous knowledge, " "traditional ecological knowledge, " and "traditional knowledge, " *Hum Biol*, 91 (3) (2020) 163-178. doi: 10.13110/humanbiology.91.3.03
13.	Traditional Knowledge, Indigenous Knowledge, Local Knowledge, Community Knowledge.	Anand S, Sonar R M & Jain K, Traditional knowledge research in India: A bibliometric-based review and thematic analysis, *Indian J Tradit Know*, 24 (3) (2025) 275-287. DOI: 10.56042/ijtk.v24i3.9491
14.	Traditional Knowledge, Rural Knowledge, Folk Knowledge, Ethnosciences, Indigenous Technical Knowledge, Local Knowledge.	Malapane O L, Musakwa W, Chanza N & Radinger-Peer V, Bibliometric analysis and systematic review of indigenous knowledge from a comparative African perspective: 1990–2020, *Land* (*Basel*), 11 (8) (2022) 1167. https://doi.org/10.3390/land11081167
15.	Indigenous Knowledge, Local Knowledge, Indigenous Science, Traditional Ecological Knowledge, Traditional Knowledge, Ethnoscience, Native Science, Traditional Wisdom, Maori Science, Yupiaq Science.	Zidny R, Sjöström J & Eilks I, A multi-perspective reflection on how indigenous knowledge and related ideas can improve science education for sustainability, *Sci Educ*, 29 (1) (2020) 145-185. https://doi.org/10.1007/s11191-019-00100-x

Supplementary Appendix 2 Final search string (advanced single search)

TITLE-ABS-KEY("indigenous knowledge" OR "traditional knowledge" OR "local knowledge") AND (LIMIT-TO (DOCTYPE, "ar") OR LIMIT-TO (DOCTYPE, "cp") OR LIMIT-TO (DOCTYPE, "re")) AND (LIMIT-TO (AFFILCOUNTRY, "India")) AND (LIMIT-TO (FUND-SPONSOR, "Department of Science and Technology, Ministry of Science and Technology, India") OR LIMIT-TO (FUND-SPONSOR, "University Grants Commission") OR LIMIT-TO (FUND-SPONSOR, "Council of Scientific and Industrial Research, India") OR LIMIT-TO (FUND-SPONSOR, "Department of Biotechnology, Ministry of Science and Technology, India") OR LIMIT-TO (FUND-SPONSOR, "Indian Council of Social Science Research") OR LIMIT-TO (FUND-SPONSOR, "Science and Engineering Research Board") OR LIMIT-TO (FUND-SPONSOR, "Indian Council of Agricultural Research") OR LIMIT-TO (FUND-SPONSOR, "University Grants Committee") OR LIMIT-TO (FUND-SPONSOR, "Indian Council of Medical Research") OR LIMIT-TO (FUND-SPONSOR, "King Saud University") OR LIMIT-TO (FUND-SPONSOR, "Department of Science and Technology, Government of Kerala") OR LIMIT-TO (FUND-SPONSOR, "National Science Foundation") OR LIMIT-TO (FUND-SPONSOR, "Natural Environment Research Council") OR LIMIT-TO (FUND-SPONSOR, "Department of Biotechnology, Government of West Bengal") OR LIMIT-TO (FUND-SPONSOR, "UK Research and Innovation") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Environment, Forest and Climate Change") OR LIMIT-TO (FUND-SPONSOR, "Amrita Vishwa Vidyapeetham University") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homoeopathy") OR LIMIT-TO (FUND-SPONSOR, "European Commission") OR LIMIT-TO (FUND-SPONSOR, "Department of Botany, University of Calcutta") OR LIMIT-TO (FUND-SPONSOR, "National Medicinal Plants Board, Ministry of AYUSH, Government of India") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Education, India") OR LIMIT-TO (FUND-SPONSOR, "Indian Institute of Technology Delhi") OR LIMIT-TO (FUND-SPONSOR, "Deutsche Forschungsgemeinschaft") OR LIMIT-TO (FUND-SPONSOR, "Bangladesh Council of Scientific and Industrial Research") OR LIMIT-TO (FUND-SPONSOR, "Indian National Science Academy") OR LIMIT-TO (FUND-SPONSOR, "Indian Institute of Technology Mandi") OR LIMIT-TO (FUND-SPONSOR, "Banaras Hindu University") OR LIMIT-TO (FUND-SPONSOR, "Rufford Foundation") OR LIMIT-TO (FUND-SPONSOR, "National Research Foundation of Korea") OR LIMIT-TO (FUND-SPONSOR, "Kerala Agricultural University") OR LIMIT-TO (FUND-SPONSOR, "International Development Research Centre") OR LIMIT-TO (FUND-SPONSOR, "Social Sciences and Humanities Research Council of Canada") OR LIMIT-TO (FUND-SPONSOR, "Schweizerischer National fondszur Förderung der Wissenschaftlichen For schung") OR LIMIT-TO (FUND-SPONSOR, "Ministry of AYUSH, Government of India") OR LIMIT-TO (FUND-SPONSOR, "Jawaharlal Nehru University") OR LIMIT-TO (FUND-SPONSOR, "Japan Society for the Promotion of Science") OR LIMIT-TO (FUND-SPONSOR, "Indian Agricultural Research Institute") OR LIMIT-TO (FUND-SPONSOR, "Economic and Social Research Council") OR LIMIT-TO (FUND-SPONSOR, "Charles Darwin University") OR LIMIT-TO (FUND-SPONSOR, "Botanical Survey of India") OR LIMIT-TO (FUND-SPONSOR, "World Bank Group") OR LIMIT-TO (FUND-SPONSOR, "Wellcome Trust") OR LIMIT-TO (FUND-SPONSOR, "University of Delhi") OR LIMIT-TO (FUND-SPONSOR, "Universitas Airlangga") OR LIMIT-TO (FUND-SPONSOR, "United States Agency for International Development") OR LIMIT-TO (FUND-SPONSOR, "Tezpur University") OR LIMIT-TO (FUND-SPONSOR, "Tamil Nadu Agricultural University") OR LIMIT-TO (FUND-SPONSOR, "Norges Forskningsråd") OR LIMIT-TO (FUND-SPONSOR, "National Research Foundation") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Jal Shakti") OR LIMIT-TO (FUND-SPONSOR, "Manipal Academy of Higher Education") OR LIMIT-TO (FUND-SPONSOR, "Lovely Professional University") OR LIMIT-TO (FUND-SPONSOR, "International Foundation for Science") OR LIMIT-TO (FUND-SPONSOR, "Indian Institute of Technology Kharagpur") OR LIMIT-TO (FUND-SPONSOR, "Gauhati University") OR LIMIT-TO (FUND-SPONSOR, "Department of Science and Technology, Government of West Bengal") OR LIMIT-TO (FUND-SPONSOR, "Defence Science and Technology Group") OR LIMIT-TO (FUND-SPONSOR, "Deanship of Scientific Research, King Saud University") OR LIMIT-TO (FUND-SPONSOR, "Deanship of Scientific Research, King Khalid University") OR LIMIT-TO (FUND-SPONSOR, "Consortium of International Agricultural Research Centers") OR LIMIT-TO (FUND-SPONSOR, "Central Council for Research in Ayurvedic Sciences, Ministry of AYUSH, Government of India") OR LIMIT-TO (FUND-SPONSOR, "Central Agricultural University, Imphal") OR LIMIT-TO (FUND-SPONSOR, "CSIR-North East Institute of Science and Technology") OR LIMIT-TO (FUND-SPONSOR, "Asian Development Bank") OR LIMIT-TO (FUND-SPONSOR, "Amity University") OR LIMIT-TO (FUND-SPONSOR, "Wildlife Institute of India, Ministry of Environment, Forest and Climate Change") OR LIMIT-TO (FUND-SPONSOR, "Vedecká Grantová Agentúra MŠVVaŠ SR a SAV") OR LIMIT-TO (FUND-SPONSOR, "VIT University") OR LIMIT-TO (FUND-SPONSOR, "University of North Bengal") OR LIMIT-TO (FUND-SPONSOR, "University of Melbourne") OR LIMIT-TO (FUND-SPONSOR, "United States-Israel Binational Science Foundation") OR LIMIT-TO (FUND-SPONSOR, "Sidho-Kanho-Birsha University") OR LIMIT-TO (FUND-SPONSOR, "Rashtrasant Tukadoji Maharaj Nagpur University") OR LIMIT-TO (FUND-SPONSOR, "Princess Nourah Bint Abdulrahman University") OR LIMIT-TO (FUND-SPONSOR, "North-Eastern Hill University") OR LIMIT-TO (FUND-SPONSOR, "North American Interfraternal Foundation") OR LIMIT-TO (FUND-SPONSOR, "Natural Resources Data Management System") OR LIMIT-TO (FUND-SPONSOR, "National Natural Science Foundation of China") OR LIMIT-TO (FUND-SPONSOR, "Nagaland University") OR LIMIT-TO (FUND-SPONSOR, "Mitacs") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Urban Development") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Minority Affairs") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Human Resource Development") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Health and Family Welfare") OR LIMIT-TO (FUND-SPONSOR, "Ministry of Electronics and Information technology") OR LIMIT-TO (FUND-SPONSOR, "Konkuk University") OR LIMIT-TO (FUND-SPONSOR, "King Khalid University") OR LIMIT-TO (FUND-SPONSOR, "Kerala Forest Department") OR LIMIT-TO (FUND-SPONSOR, "Jinan Science and Technology Bureau") OR LIMIT-TO (FUND-SPONSOR, "International Fund for Agricultural Development") OR LIMIT-TO (FUND-SPONSOR, "International Centre for Integrated Mountain Development") OR LIMIT-TO (FUND-SPONSOR, "Institute for Public Health, Washington University in St. Louis") OR LIMIT-TO (FUND-SPONSOR, "Indian Statistical Institute") OR LIMIT-TO (FUND-SPONSOR, "Indian Institute of Science Education and Research Pune") OR LIMIT-TO (FUND-SPONSOR, "Indian Council for Cultural Relations") OR LIMIT-TO (FUND-SPONSOR, "India Meteorological Department") OR LIMIT-TO (FUND-SPONSOR, "Idea Wild") OR LIMIT-TO (FUND-SPONSOR, "ICAR - National Agricultural Science Fund") OR LIMIT-TO (FUND-SPONSOR, "Hellenic Foundation for Research and Innovation") OR LIMIT-TO (FUND-SPONSOR, "Fundação para a Ciência e a Tecnologia") OR LIMIT-TO (FUND-SPONSOR, "Foreign, Commonwealth and Development Office") OR LIMIT-TO (FUND-SPONSOR, "European Research Council") OR LIMIT-TO (FUND-SPONSOR, "Engineering and Physical Sciences Research Council") OR LIMIT-TO (FUND-SPONSOR, "Direktion für Entwicklung und Zusammenarbeit") OR LIMIT-TO (FUND-SPONSOR, "Department of Science and Technology, Ministry of Science and Technology") OR LIMIT-TO (FUND-SPONSOR, "Department of Science and Technology") OR LIMIT-TO (FUND-SPONSOR, "Department of Atomic Energy, Government of India") OR LIMIT-TO (FUND-SPONSOR, "Defence Research and Development Organisation") OR LIMIT-TO (FUND-SPONSOR, "Deanship of Scientific Research, King Faisal University") OR LIMIT-TO (FUND-SPONSOR, "Consejo Nacional de Investigaciones Científicas y Técnicas") OR LIMIT-TO (FUND-SPONSOR, "Chinese Academy of Sciences") OR LIMIT-TO (FUND-SPONSOR, "Central University of Kerala") OR LIMIT-TO (FUND-SPONSOR, "Central Institute of Medicinal and Aromatic Plants") OR LIMIT-TO (FUND-SPONSOR, "Central Drug Research Institute") OR LIMIT-TO (FUND-SPONSOR, "Canada Foundation for Innovation") OR LIMIT-TO (FUND-SPONSOR, "CSIR - Institute of Himalayan Bioresource Technology") OR LIMIT-TO (FUND-SPONSOR, "Austrian Science Fund") OR LIMIT-TO (FUND-SPONSOR, "Asia-Pacific Network for Global Change Research") OR LIMIT-TO (FUND-SPONSOR, "Arts and Humanities Research Council") OR LIMIT-TO (FUND-SPONSOR, "Agencia Estatal de Investigación") OR LIMIT-TO (FUND-SPONSOR, "Canadian International Development Agency") OR LIMIT-TO (FUND-SPONSOR, "Canadian Institutes of Health Research") OR LIMIT-TO (FUND-SPONSOR, "Canada Research Chairs") OR LIMIT-TO (FUND-SPONSOR, "CSIR-National Botanical Research Institute") OR LIMIT-TO (FUND-SPONSOR, "Bundesministerium für Bildung und Forschung") OR LIMIT-TO (FUND-SPONSOR, "British School at Rome") OR LIMIT-TO (FUND-SPONSOR, "Board of Research in Nuclear Sciences") OR LIMIT-TO (FUND-SPONSOR, "Birla Institute of Technology and Science, Pilani") OR LIMIT-TO (FUND-SPONSOR, "Birla Institute of Scientific Research") OR LIMIT-TO (FUND-SPONSOR, "Biotechnology and Biological Sciences Research Council") OR LIMIT-TO (FUND-SPONSOR, "Bill and Melinda Gates Foundation") OR LIMIT-TO (FUND-SPONSOR, "Bharathiar University") OR LIMIT-TO (FUND-SPONSOR, "Berhampur University") OR LIMIT-TO (FUND-SPONSOR, "Beijing Institute of Technology") OR LIMIT-TO (FUND-SPONSOR, "Babasaheb Bhimrao Ambedkar University") OR LIMIT-TO (FUND-SPONSOR, "Azim Premji University") OR LIMIT-TO (FUND-SPONSOR, "Ayurvidye Trust") OR LIMIT-TO (FUND-SPONSOR, "Australian Government") OR LIMIT-TO (FUND-SPONSOR, "Australian Centre for International Agricultural Research") OR LIMIT-TO (FUND-SPONSOR, "Atatürk Üniversitesi") OR LIMIT-TO (FUND-SPONSOR, "Association of Commonwealth Universities") OR LIMIT-TO (FUND-SPONSOR, "Assam University, Silchar") OR LIMIT-TO (FUND-SPONSOR, "Assam Agricultural University") OR LIMIT-TO (FUND-SPONSOR, "Arkansas Division of Higher Education") OR LIMIT-TO (FUND-SPONSOR, "Anna University") OR LIMIT-TO (FUND-SPONSOR, "All India Council for Technical Education") OR LIMIT-TO (FUND-SPONSOR, "AlMaarefa University") OR LIMIT-TO (FUND-SPONSOR, "Akademie Věd České Republiky") OR LIMIT-TO (FUND-SPONSOR, "Aix-Marseille Université") OR LIMIT-TO (FUND-SPONSOR, "Agropolis Fondation") OR LIMIT-TO (FUND-SPONSOR, "Agharkar Research Institute") OR LIMIT-TO (FUND-SPONSOR, "Agentschapvoor Natuuren Bos") OR LIMIT-TO (FUND-SPONSOR, "Agencia Nacional de Investigación y Desarrollo") OR LIMIT-TO (FUND-SPONSOR, "Agence Française de Développement") OR LIMIT-TO (FUND-SPONSOR, "African Development Bank Group") OR LIMIT-TO (FUND-SPONSOR, "Addis Ababa University") OR LIMIT-TO (FUND-SPONSOR, "Adama Science and Technology University") OR LIMIT-TO (FUND-SPONSOR, "Acharya N. G. Ranga Agricultural University") OR LIMIT-TO (FUND-SPONSOR, "Abilene Christian University")) AND PUBYEAR > 1888 AND PUBYEAR < 2026

Supplementary Appendix 3 — Top twenty-two affiliated institutions' Publications

Sl. No.	Authors' Affiliated Institutions	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	(Total)
1.	DU	1*	0	1	0	0	0	2	0	0	0	0	0	1	0	2	0	0	4	8	8	27
2.	KSU	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	2	13	1	4	1	24
3.	AcSIR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	3	3	8	21
4.	JNU	0	0	1	0	0	0	0	0	1	0	2	0	1	0	2	3	0	0	3	4	17
5.	CSIR-IIIM	0	0	0	0	0	0	0	0	0	0	0	1	7	2	1	1	0	0	0	3	15
6.	BHU	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	3	1	3	2	1	14
7.	AU	0	0	0	0	0	0	0	2	0	0	0	0	0	1	1	3	0	1	1	2	11
8.	TNAU	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	8	2	11
9.	IGNTU	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	4	3	2	0	11
10.	NU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	4	1	10
11.	KU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	6	10
12.	IIT	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	1	4	9
13.	JU	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	1	1	0	1	0	9
14.	ISU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	3	0	9
15.	SUI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	3	9
16.	CSSRI	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	4	1	1	0	0	8
17.	BGSBU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	1	8
18.	RGU	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	1	2	0	7
19.	SU	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	0	0	1	1	7
20.	WII	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	3	0	7
21.	CAU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	2	1	0	0	7
22.	NIHE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	1	2	1	7
	(Total)	1	0	2	1	1	0	3	2	1	1	4	1	12	15	16	35	43	26	48	46	258

* Year of contribution may differ.

DU - University of Delhi
KSU - King Saud University
AcSIR- Academy of Scientific and Innovative Research
JNU - Jawaharlal Nehru University
CSIR-IIIM- CSIR-Indian Institute of Integrative Medicine
BHU - Banaras Hindu University
AU - Assam University
TNAU - Tamil Nadu Agricultural University
IGNTU - Indira Gandhi National Tribal University
NU - Nagaland University
KU - University of Kashmir
IIT- Indian Institute of Technology
JU - University of Jammu
ISU - Ilia State University
SUI - Shoolini University of Biotechnology and Management Sciences
CSSRI - ICAR-Central Soil Salinity Research Institute
BGSBU- Baba Ghulam Shah Badshah University
RGU - Rajiv Gandhi University
SU- Sikkim University
WII - Wildlife Institute of India
CAU - Central Agricultural University
NIHE - G.B. Pant National Institute of Himalayan Environment

Supplementary Appendix 4 — Institutional collaboration network

Institutions (Node)	Cluster	Betweenness	Closeness	Page Rank
University of Delhi	1	110.477	0.009	0.045
Jawaharlal Nehru University (JNU)	1	47.703	0.009	0.035
Banaras Hindu University (BHU)	1	130.443	0.011	0.032
G.B. Pant National Institute of Himalayan Environment	1	0	0.007	0.015
G.B. Pant Institute of Himalayan Environment and Development	1	0	0.007	0.018
Indian Institute of Technology Kharagpur	1	17.65	0.009	0.023
North-Eastern Hill University	1	56.357	0.009	0.023
Vidyasagar University	1	44.917	0.009	0.028
G. B. Pant Institute of Himalayan Environment and Development	1	0	0.007	0.009
HNB Garhwal University	1	0	0.007	0.015
King Saud University	2	136.71	0.01	0.058
University of Kashmir	2	102.758	0.01	0.024
Ilia State University	2	157.135	0.011	0.056
University of Nairobi	2	0	0.007	0.007
Alexandria University	2	0	0.009	0.017
Academy of Scientific and Innovative Research (ACSIR)	3	72.203	0.01	0.038
CSIR-Indian Institute of Integrative Medicine	3	2.667	0.007	0.027
Indian Institute of Technology	3	7.637	0.008	0.013
University of Jammu	3	11.816	0.009	0.023
CSIR-National Botanical Research Institute	3	158.168	0.011	0.031
CSIR-Institute of Himalayan Bioresource Technology	3	0	0.007	0.012
Academy of Scientific and Innovative Research	3	7.969	0.008	0.019
Assam University	4	84.297	0.009	0.026
Nagaland University	4	42.571	0.008	0.026
Wildlife Institute of India	4	93.24	0.01	0.025
Rhodes University	4	0	0.008	0.016
Manipur University	4	0	0.007	0.009
Tezpur University	4	0	0.006	0.009
Andong National University	4	47.586	0.008	0.031
Shoolini University of Biotechnology and Management Sciences	5	43.732	0.008	0.02
Baba Ghulam Shah Badshah University	5	0	0.007	0.014
King Khalid University	5	60.122	0.009	0.03
Himachal Pradesh University	5	0	0.006	0.009
ICAR-Central Soil Salinity Research Institute	6	11.994	0.008	0.04
Central Agricultural University	6	8.717	0.008	0.036
Rajiv Gandhi University	6	2.5	0.007	0.014
Charles Darwin University	6	122.005	0.01	0.036
ICAR-Indian Agricultural Research Institute	6	0	0.008	0.023
ICAR-National Bureau of Plant Genetic Resources	6	49.627	0.009	0.02
Amrita School for Sustainable Futures	7	0	1	0.024
Amrita School of Engineering	7	0	1	0.024