



Dr. S. RAJA
ASSISTANT LIBRARIAN

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Academic Qualifications

Degree	Institution	Year	Branch	Class
PhD	Anna University of Technology, Coimbatore	2012	Library and Information Science	-
M.Phil	Annamalai University, Chidambaram	2008	Library and Information Science	First class
MLIS	Annamalai University, Chidambaram	2007	Library and Information Science	First class with Honors

PGDLAN	Annamalai University, Chidambaram	2007	Library and Information Science	First class
Bsc	University of Madras, Chennai	2004	Mathematics	Second class

Research Experience

Total Research Experience : 12 Years

Position	Institution / University	Duration
Research Supervisor	Alagappa University	May 2012 to Till Date

Areas of Research

- **Bibliometrics, Scientometrics and Case Study**

Research Supervision / Guidance

Program of Study		Completed	Ongoing
Research	PDF	-	-
	Ph.D	11	4
	M.Phil	-	-
Project	PG	-	-
	UG / Others	-	-

Publications

International		National		Others
Journals	Conferences	Journals	Conferences	Books / Chapters / Monographs / Manuals
30	15	10	18	2

Cumulative Impact Factor (as per JCR)	:	-
h-index	:	9
i10 index	:	7
Total Citations	:	211

Publications

Thesis Evaluated	:	2
Viva voce Examiner	:	-

Funded Research Projects

Completed Projects:

S.No	Agency	Period		Project Title	Budget (Rs. In lakhs)
		From	To		
1	AURF	2017-2018		Mapping of Research Literature Growth on State Universities in Tamilnadu: A scientometric study	0.25
	RUSA 2.0 (Co- Investigator)	17-19-2018 to 16-09-2020		Creation of human and Institutional Resource Database of Indian social science scholars	12

Distinctive Achievements / Awards

- “Noolaga Perasiriyar Thilagam Virudhu-2021” on 14-04-2021, Organization- Poet Dr Mohanarangan Educational Research and Training Centre, Chennai-88 and Tamilnadulibrarians.com
- “Best Young Librarian Award” on 12-08-2021, Organization-Madras Library Association (MALA). Chennai, Tamilnadu

Number of Seminars / Conferences / Workshops / Events organized:

Position	Programme	Duration	Institution
1	INFED Orientation Programme	One day	Alagappa University
2	Book Talk Programme	One day	Alagappa University

Overseas Exposure / Visits

- Sri Lanka
- Greece

Membership

Professional Bodies

1. ADOLIS
2. SALIS
3. MALA

Ph.D. Thesis Guided

1. No. of PhD Thesis evaluated : 11

2. No. of PhD Public Viva Voce Examination conducted : 11

S. No	Name of theScholar	Title of the Thesis	Year of Completion
1	V. Krishnan	Scientometric Studies on Autism Research Publications: A Global Perspective	2016
2	M. Lakshmi	Mapping of Research Literature Output on Leukemia: A Scientometric Study	2016
3	S. Sachithanantham	Scientometrics Analysis on Rabies Research Publications: A Global Perspective	2017
4	S. Muthumari	Mapping of Research Publications on Materials Science in India: A Special Reference to Indian Institutes of Technology (IITs)	2018
5	P. Latha	Utilization of ICT Based Information Sources and Services by Women Faculties and Research Scholars in State Universities of Tamilnadu	2019
6	Jyothi G Nair	Scientometric Analysis of Research Literature in the field of Biodiversity Conservation	2019
7	P. Dhanya	The Impact of Global Warming: A Scientometric Analysis	2019
8	P. U. Manju	Mapping of Water Resources Management Publications: A Global Perspective	2019
9	V.T. Jeeja	Mapping of Legal Studies Research Publications: A Global Perspective	2022
10	Jisha Antony	Scientometric Study of Poultry Industry Research Publication: A Global Perspective	2022
11	M. Mercy Clarence	Analysis of Research Productivity on Rheumatology: A Scientometric Analysis	2022

List of Research Articles / Recent Publications

S. No	Authors/Title of the paper/Journal	Impact Factor
1	S Raja, and R Balasubramani, Plasmodium falciparum research publication in India: A scientometric analysis, European Journal of Scientific Research	
2	S Raja, and R Balasubramani, Scientometric study of the research publication on malaria 2003-2007: a global perspective, International Research Journal of Library, Information and Archival Studies	
3	S Raja, P Ramkumar, and P Viji, Scientometric dimension on gender in worldwide thyroid cancer: A study based on a web of science database, Indian Journal of Science and Technology	
4	S.Raja, A scientometric analysis of space neuroscience research publication in global: 1999-2012, International Journal of Applied Engineering and Technology	
5	S Raja, and Ram Kumar, Scientometric Study of Nuclear Crisis (1970-2011). Indian Journal of Information Sources & Services (IJSS)	
6	S Raja, RP Kumar and N Amsaveni, Citation analysis of dengue fever 1999-2012: A global perspective, Int J Basic Appl Med Sci	
7	S Raja, Ram Kumar and N Amsaveni, Scientometric measures in scientometric, Technometrics, bibliometrics, informetric, International Journal of Librarianship and Administration	
8	S Kishore Kumar and S Raja, A comparative study of the literature on tropical medicine in India and Sri Lanka: A scientometric study, ACADEMICIA: An International Multidisciplinary Research Journal	
9	S Raja, and S Kishore Kumar, A citation analysis of neonatology research publications globally (1999-2012), International Journal of Scientific Knowledge	
10	S. Raja, Citation of Research Literature Output on Smart Card Technology: A Scientometric Study, Journal of Advances in Library and Information Science	
11	V Krishnan and S Raja, Citation Analysis on Current Science Publications: A Global Perspective, International Journal of Current Research and Academic Review	
12	S Raja, and S Kishore Kumar, Mapping of Research Literature Crystal Growth in India: A Citation Analysis, Indian Journal of Applied Research	
13	M Lakshmi, and S Raja Leukaemia, Journal of Advances in Library and Information Science	
14	V Krishnan and S Raja, Research productivity of Journal of Optics: A Scientometric Study, Journal of Advances in Library and Information Science	
15	S Raja, Management of Digital Resources and Technology, Indian Journal of Science	
16	V Krishnan and S Raja, Comparative study on neurology research Publication: India and global, e-Library Science Research Journal	
17	Shanmugam Sachithanatham and Selvaraju Raja, Scientometric analysis of rabies research literature in India: 1950–2014, Scientometrics	
18	P. Latha and S.Raja, Internet use pattern among the faculty members of	

	P.S.R. Engineering College, Sivakasi, Tamilnadu, International Journal of Library Science and Information Management (IJLSIM)	
19	V. Krishnan and S. Raja, Indian Journal of Human Genetics: A Scientometric Study, <i>Research Journal of Library Sciences</i>	
20	S Muthumari and S Raja, Bibliometric Analysis of Defence Science Journal during 2005–2014: A study based on Scopus Database, COLLNET Journal of Scientometrics and Information Management	
21	S Muthumari and S Raja, Research Growth And Collaboration Trend On Indian Institute Of Science (iisc) Publications During 2005-2014, International Journal of Library Science and Information Management (IJLSIM)	
22	Jyothi G. Nair, and S.Raja, Forest Management Research In India: A Scientometric Study, International Journal of Library Science and Information Management (IJLSIM)	
23	P. Dhanya and S.Raja, A scientometric study on Industrial Pollution in Indian Perspective (2007 to 2016), International Journal of Information Movement	
24	P. Dhanya and S.Raja, Aerosols and Soot Research Publication Output on Global Perspective: A Scientometric Study, Journal of Advances in Library and Information Science	
25	R. Maheswaran, V. Krishnan and Dr Raja, Publication Growth of Library and Information Science Research in India (2008-2016): A Bibliometric Analysis, Saudi Journal of Humanities and Social Sciences (SJHSS)	
26	PU Manju and S Raja, Authorship Pattern of Rain Water Harvesting Research Management Publications, Library Progress (International)	
27	Jisha Antony, and Raja Selvaraj, Growth, Indexing and Authorship Pattern of Poultry Industry Research Publications, Journal of Scientometric Research	
28	Jisha Antony, and S. Raja, Scientometric Study of Poultry Industry Research Publications: A Global Perspective. Asian Journal of Information Science & Technology (AJIST)	
29	Jeeja. V.T and S. Raja Scientometric Tools and Technique Tested from Nanophysics Research Publication: A Global Perspective, Library Philosophy and Practice (e-journal)	
30	Jisha Antony, and S.Raja, Price square Root law, Pareto principle, and Collaborations in Indian Geese Publication output: Scientometric assessment, Library Philosophy and Practice (e-journal)	
31	M. Mercy Clarence and S. Raja, Special Focus on Author Productivity of Scleroderma Research Publication: A Global Perspective, Bulletin Monumental Journal	
32	M. Mercy Clarence and S. Raja Focused on Author Productivity of Arthropathy Research Publication: A Scient metric Analysis, Turkish Journal of Computer and Mathematics Education (TURCOMAT)	
33	Jisha Antony, and S.Raja, Collaborative Indices and Inverse-square law in Global Geese literature: Scientometric perspective, Turkish Journal of Computer and Mathematics Education (TURCOMAT)	
34	M. Mercy Clarence and S. Raja, Mapping of Celiac Disease Research Literature: A Scientometric Approach, Journal of Pharmaceutical Research International	

35	Jisha Antony, Raja Selvaraju, and M Mercy Clarence , Current Trend of Hydroxychloroquine Research Publications: A Scientometric Analysis, Journal of Scientometric Research	
36	C Rajarajan, P Sivaraj, T Sonar, S Raja, N Mathiazhagan , Investigation on microstructural features and tensile shear fracture properties of resistance spot welded advanced high strength dual phase steel sheets in lap joint ... Journal of the Mechanical Behavior of Materials	
37	C Rajarajan, P Sivaraj, T Sonar, S Raja, N Mathiazhagan, Resistance spot welding of advanced high strength steel for fabrication of thin-walled automotive structural frames Forces in Mechanics	
38	C Rajarajan, T Sonar, P Sivaraj, S Raja, N Mathiazhagan, Investigating the effect of electrode pressure on nugget size, microstructure and tensile shear strength of resistance spot welded advanced high strength dual phase steel joints, Metallography, Microstructure, and Analysis	
39	C Rajarajan, P Sivaraj, T Sonar, S Raja, N Mathiazhagan, Nugget formation, microstructural features and strength of resistance spot welded cold-rolled dual-phase steel lap joints for automotive applications Materials Testing	
40	C Rajarajan, T Sonar, P Sivaraj, S Raja, N Mathiazhagan, The effect of resistance spot welding parameters on microstructure and strength of DP800 steel joints using response surface methodology Advances in Materials Science	

Resource persons in various capacities

National Conferences : 8
International Conferences : 3
Invited Lectures : 11

Date : 26-02-2024
Place : Karaikudi



(Signature)

Dr.S.Raja

Assistant Librarian