



Dr.A.SENTHAMILSELVI. B.Sc., M.L.I.Sc., M.Phil., Ph.D., PGDCA

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Summary of Qualifications

- Ph.D (Library and Information Science), Bharathiar University, Tiruchirappalli Oct.2014
- UGC National Eligibility Test (NET) 2012 in Library and Information Science
- M.Phil (Library and Information Science): Alagappa University, Karikudi August 2003
- M.L.I.Sc (Library and Information Science): Annamalai University, Annamalai Nagar, May 1999
- B.L.I.Sc (Library and Information Science): Annamalai University, Annamalai Nagar, May 1998
- B.Sc Seethalakshmi Ramasamy College, Bharathidasan University, Tiruchirappalli, May 1995
- PGDCA Madurai Kamaraj University, Madurai, 2003

Experience

- Librarian & Head – Holy Cross College, Tiruchirappalli, June 2019 – Till date
- Librarian, Saranathan College of Engineering, Trichirappalli, Dec 2006 – May 2019
- Asst Librarian, M.I.E.T Engineering College, Trichirappalli, Aug 2003 – Nov 2006
- Asst Librarian, Holy Cross College, Trichirappalli, Nov 1997 – Oct 1999
- Trainee, Bishop Heber College, Trichirappalli, July 1995 – Mar 1996

Teaching and Academic Contributions

- Research Guide, Bharathidasan University, Tiruchirappalli, from 2021
- DC Member, Ph.D. (Library and Information Science): Bharathidasan University, from 2016 to till date
- Guest Lecture M.L.I.Sc & M.Phil (Library and Information Science): Bharathidasan University, from 2015 to till date
- External Examiner. M.L.I.Sc & M.Phil (Library and Information Science): Bharathidasan University, from 2015 to till date
- External Examiner. M.L.I.Sc & M.Phil (Library and Information Science): Bishop Heber College, Srimad Andavan Arts and Science College from 2021 to till date
- Question Paper Setter, M.L.I.Sc & M.Phil (Library and Information Science): Bharathidasan University, from 2015 to till date
- Question Paper Setter, M.L.I.Sc & M.Phil (Library and Information Science): Tamil University, Tanjore
- Question Paper Setter, M.L.I.Sc & M.Phil (Library and Information Science): Srimad Andavan Arts and Science College from 2021 to till date

Overseas Experience

- Aailed Scholarship from VLIR – UOS Belgium Government in the year 2012
- International Training Program on Lib@web, Antwerpen University, Belgium, Oct 2012 – Dec 2012
- International Workshop on Open Source Initiative, Netherlands, Nov 2012

Details of Professional Activities

• Book Published	1
• Edited Book	1
• Scopus indexed Book chapter	1
• Paper Published in National/International Journals	17
• Paper Published in Scopus Indexed Journal	6
• Editor in conference proceedings	4
• Articles published in conference proceedings	34
• Paper Presented in National /International conferences/seminars	50
• Acted as a Resource Person in UGC Refresher Course	2
• Acted as a Resource Person in conference/seminar/workshop	32
• Conference, Seminars & Workshops attended	65
• Organizing Workshops/seminars/webinars	50
• Organizing online Workshops	30

Details of Patent/Copyright

- **Patent Published:** Integrated Library Management System various Public and Private Institutions base on Internet of things sensor. Registration Number: 202241020511 15/04/22
- **Copy Right:** Data Science Enabled Visualization tool for Library Statistics-
- Registered No. : SW-17067/2023 - August 2023.

Member of Professional Organizations

- Life Member – SALIS(Society for Advancement of LIS) – EC Member 2008 to Till Date
- Life Member – ALA(Academic Library Association) – Secretary 2022 to Till Date
- Life Member – MALA(Madras Library Association)
- Life Member – LIS Academy

Awards

- Best Achiever Award from Indian Academic Library Association -2013
- Best National Librarian Award from Madras Library Association – 2019
- Best NPTEL-SPOC Local Chapter for July-Dec 2019 from NPTEL- IIT Chennai
- Noolaga Maamani Viruthu from Tamilnadulibrarians.com -2021
- Natramil Aasan virthu from Tamil sangam -2021
- National special appreciation and meritorious service award (Women Librarian) – from SALIS 2022
- Outstanding Service Award - from Madras Library Association –2022
- Best NPTEL-SPOC Local Chapter for Jan -June 2021 from NPTEL- IIT Chennai
- Best NPTEL-SPOC Local Chapter for July-Dec 2021 from NPTEL- IIT Chennai
- Best NPTEL-SPOC Local Chapter for Jan -June 2022 from NPTEL- IIT Chennai
- Best NPTEL-SPOC Local Chapter for July-Dec 2022 from NPTEL- IIT Chennai
- Best NPTEL-SPOC Local Chapter for Jan -June 2023 from NPTEL- IIT Chennai
- Life Time Achievement Award from Madras Library Association -2023
- Outstanding contribution Award – 2023 from Turnitin
- Best NPTEL-SPOC Local Chapter for July-Dec 2023 from NPTEL- IIT Chennai
- Best NPTEL-SPOC Local Chapter for Jan- Apr 2024 from NPTEL- IIT Chennai
- Gana Sudar Viruthu- Sep 2024 Lion's Club

Additional Responsibilities within the college

- M.Lib.I.Sc Class Teacher 2018- Till date
- Head of the Department 2018- Till date

- Editor in the In-house Journal Academia and Society
- Innovation Ambassador- Holy Cross College, Tiruchirappalli
- IPR Coordinator – Holy Cross College, Tiruchirappalli -2022 - 2025
- Organized International Colloquium on Fabricating Learner’s Centered HEI’s in province of NEP&OBE (2023)
- Organized one International Webinar Knowledge Access and Sharing : Tools and Technologies for Higher Academic Research.(2022)
- Organized National level FDP on “Data Analysis in Social Science using SPSS” (2021)
- Organized National Conference on Quality Assurance, Accreditation and Ranking Framework(2020)
- NPTEL SPOC - 2018 onwards (Received Best SPOC award for 4 times)
- IPR Coordinator - 2022- 2028 (Holy Cross College)
- NAAC 4- Infrastructure Core Committee Member (2018- Till date)
- NAAC 3 – Research Core committee Member (2021- 2023)
- Department NAAC Incharge
- Department Association Incharge
- Department IIC Incharge
- Department Staff Club Incharge
- Department HRD Incharge
- Department Incharge E-Content Development
- Organizing Secretary of conferences, seminars and workshops of the Department since 2018.

International Journal (Scopus Indexed)

1. A.Senthamilselvi, et al **“Highly Cited Works in Covid-19: The Global Perspective”**. Library Philosophy and Practice, Oct 2020, 1-18 ISSN 1522-0222.
2. A.Senthamilselvi, et al **“Research output on Corona Virus(Covid-19)/Hantavirus in India: A Scientometric Study”** Library Philosophy and Practice, Nov 2020, 1-18 ISSN 1522-0222
3. Surulinathi Muthuraj, Jayasuriya T,Duraipandi R, Senthamilselvi **“A Scientometric Analysis of Highly Cited Works on Herbal Drugs, Medicines and Vaccines”**, Library Philosophy and Practice, Feb 2021, 1-18 ISSN 1522-0222
4. A.Senthamilselvi, et al **“Citation Classics: Highly Cited Papers on COVID-19 Drugs, Vaccines and Medicines”** Library Philosophy and Practice ,June 2021. ISSN 1522-0222.
5. A.Senthamilselvi, et al **“A Scientometric Mapping of Highly Cited Works on Medicinal Plants.”** Library Philosophy and Practice, June 2021. ISSN 1522-0222.
6. Surulinathi Muthuraj, Jayasuriya T, Duraipandi R, Senthamilselvi A, **“Oxygen Therapy: A Scientometric Mapping of Indian Publications”**. Library Philosophy and Practice, June 2021, 1-18 ISSN 1522-0222.

International Journal (Peer Reviewed)

- 1.A.Senthamilselvi, et al.,**Mapping on IEEE Transactions on Power Electronics, : Scientometric Analysis**, Asian Journal of Information Science & Technology,2011;1. (.1); 6-12. ISSN:2231 6108.
- 2.A.Senthamilselvi and Janakiraman, **Influencing Aspects of Information Communication Technology in Research and Development Libraries**, International Research Journal of Human Resources and Social Sciences. 2016; 3(11). ISSN(O): (2349-4085).
- 3.A.Senthamilselvi, **Building An Institutional Repositories in Saranathan College of Engineering Using Dspace : An Overview**, Journal of Advances in Chemistry,2016;12(18). ISSN2321-807X.
4. A.Senthamilselvi et al. **“Research Productivity of Social Scientists in Tamilnadu State Universities: A Bibliometric Study using Web of Science Database”** GEDRAG & ORGANISATIE REVIEW, Vol33.No.3 Oct 2020. 1389-1398. ISSN:0921-5077.

UGC Care List Journal

1. Dr.A.Senthamilselvi, et al . “**Evaluation of Online Learning Students Perception Pre and Post Covid-19 with Special Reference to Tiruchirappalli District, Tamil Nadu.**” Anveask. 2021.
2. M.Surulinathi, A.Senthamilselvi, **Scientometric Mapping of Global Research on Covid-19 and Medical Oxygen**, Library Herald, Vol.59,No.4 98-109. Dec 2021. ISSN: 0024 2292
3. Dr.A.Senthamilselvi and Sr.Susan Babu “**Information Literacy in the Digital Era among the Postgraduate Students of Arts and Science College in Kottayam District**”. Research and Reflections on Education.Vol.21 No.2A June 2023. ISSN: 0974-648X

National Journal

- 1.Jesudass Manalan, A.Senthamilselvi, Sheebha. **E-Journal Consortia : A Boon to Indian Libraries**, University News: A weekly Journal of Higher Education. Vol.45.No.05
- 2.A.Senthamilselvi, S.Srinivasaraganvan **Scientometric Analysis of Medical Literature of Hypertension**, Cauvery Research Journal Jul2010 – Jan 2011;Vol.4 (1&2). ISSN No : 0975 1300.
- 3.A.Senthamilselvi, S.Srinivasa Ragavan. **Growth and Trends of Power Electronics Research Literature (2001-2010)** .Indian Journal of Information Sources and Services, 2011;Vol.1(1) ISSN No: 2231 6094
- 4.G.Amudha, S.Srinivasaragavan,A.Senthamilselvi. **Power electronics Literature : Scientometric Analysis**. College Sadhana, 2012. Vol.5 (1). ISSN No:09746838
- 5.M.Dorairajan and A.Senthamilselvi, “**Role of Libraries in NAAC Visit**” IALA Journal Vol.7 No.2 Jul-Dec 2019. ISSN No:2319-1392 .
- 6.M.Surulinathi, A.Senthamilselvi, “**Highly Cited papers in Data Science: The Global perspective**” , IALA Journal Vol.8 No.2 Jul-Dec 2020. ISSN No:2319-1392 .

Book

1. Digital Technologies for Research Impact and Information Quality. ISBN: 978-93-83069-34-7.
2. Academic Library System, MJP Publisher ISBN- 978-5528-165-4

Book Chapter – (Scopus Indexed)

Global Research output in Occupational Health from 1998- 2018: A Scientometrics Study , Hand Book of Research on Information and Records Management in the Fourth Industrial Revolution. DOI. 10.418/978-1-7998-7740-0.ch009

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