



Name: Dr. Stephen. G

Designation: Assistant Librarian i/c Law Library

Qualifications: MBA, MLIS, M.Phil., Ph.D.

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Biographical Sketch

Dr. Stephen. G is presently working as an Assistant librarian at St. Xavier's University, Kolkata. Earlier, he has served as the assistant Librarian in NIELIT (National Institute of Electronics and Information Technology- Itanagar, Arunachal Pradesh). He has completed a PhD dissertation entitled, "Utilization of ICT based library Resources and Services in Engineering College Libraries of Sivagangai and Ramanathapuram Districts" at the Department of Library and Information Science, Alagappa University, Karaikudi, India. His areas of interest include ICT, Information Literacy, Digital Library, User studies, E-learning etc. Besides a doctorate degree, he also holds an MBA, MLIS, M. Phil degrees.

He has got qualified in the UGC NET and Tamil Nadu SET for the post of Assistant Professor in Library and Information Science. Furthermore, he has completed several technical education courses such as CCA, D. Com, PGDCPA, NIELIT O Level IT Software Course and CCC.

He has published about 36 research articles in the national and international journals, more than 35 papers presented various / seminar/ conferences. Furthermore, he has also published 14 chapters in various Library and Information Science books. He is a life member of various Library and Information Science professional Associations, viz., Indian Library Association (ILA-Delhi), Bombay Science Library Association (BOSLA-Bombay), IATLIS (Punjab), ALA (Academic Library Association- Trichy), KLA (Kerala Library Association), Assam Library Association, Ranganathan Society for Social Welfare and Library Development (RSSWLD), Madras Library Association, LIS Academy, Bengaluru and SALIS- Chennai.

He has received National Best librarian Award, Best Young Librarian Award, Outstanding Services award from Madras library Association, Tamil Nadu, Best Librarian Award from Sidha Bahuudeshiya Vikas Sanstha, Maharashtra, Young Scientist Award (International Research Award) from ScienceFather Foundation and he selected one of the Top 50 Librarians across in India for the year of 2019, Top 50 Influential Researcher in Indian Higher Education System for the year 2020 and Top 20 Eminent Librarians in India for the year 2021 by Ulektz Academic Council. Apart from that he has received Business Professional Programmer award form NIELIT and NPTEL Enthusiast appreciation from IIT Madras.

Areas of Specialisation and Research

ICT Enabled Library Services, Information Literacy, Digital Library, User studies, E-learning, Open-Source Software's, Mobile Based Technology, Library Automation, Metric Studies, Open Access E-Resources etc.

Teaching / Professional Experience

S.N	Designation	Organization	Years
1	Assistant Librarian i/c Law Library	St. Xavier's University, Kolkata	11/02/2021 Onwards
2	Assistant Librarian	NIELIT- Itanagar, Arunachal Pradesh	5 Year 2 Month
3	ICSSR-Project Assistant	Alagappa University, Karaikudi	11 Months
4	Ph.D (Full Time Research Scholar)	Alagappa University, Karaikudi	2 Years (2013-2015)

List of Publications

Author/Edited Book

Stephen, G. et.al (2020). **Handbook of Metric Studies for Library and Information Science Scholars**. SK Research Group of Companies Publication (SKRGC), Madurai. ISBN: 978-81-944843-6-3.

Stephen, G. (2022). **Utilization of Library Resources and Services: By Arts and Science College Library Users**. LAP LAMBERT Academic Publishing, Germany. ISBN:978-620-5-48878-2.

Stephen, G. (2022). **Newspaper Reading Habits and Attitude in the ICT Environment**. LAP LAMBERT Academic Publishing, Germany. ISBN: 978-620-5-49001-3.

Stephen, G. (2023). **Real Time Computing: Operational System, Communication, Data Analysis**. SK Research Group of Companies. ISBN: 978-81-19980-09-4.

Stephen, G. (2023). **Software Quality Assurance: Principles and Practice**. SK Research Group of Companies. ISBN: 978-81-19980-73-4.

Stephen, G. (2024). **Machine Learning Fundamentals: Theory, Algorithms, And Real-World Applications**. Leilani Katie Publication & Press. ISBN: 978-81-97213-85-4.

Stephen, G. (2024). **R Programming for Data Analytics**. SK. Research Group of Companies. ISBN: 978-93-6492-690-4.

Stephen, G. (2024). **Digital Innovations and Future Trends in Libraries**. DPS Publishing House.

ISBN: 978-81-975707-2-8.

Stephen, G. (2024). **Innovative Transformation of Libraries in the Digital Environment**. DPS Publishing House. ISBN: 978-81-975707-7-3.

Chapters Published in Books

Stephen, G. (2014). **E-Learning A Perfect ICT tool of Education**” In *E-resources and Dynamic libraries*. ISBN No-978-93-8183-936-2.

Stephen, G. (2014). **Use of Internet services and sources by students, Research scholars, Faculty Members. A literature review**” In *E-resources and Dynamic libraries*. ISBN No-978-93-8183-936-2.

Stephen, G. (2015). **Open Access Literature Productivity of Library and Information Science: A DOAJ Perspective**”. In *Handbook of Research on Inventive Digital Tools for Collection Management and Development in Modern Libraries*. IGI Global – USA. ISBN. 1466681780.

Stephen, G. (2015). **Information Seeking Behavior in Changing ICT Environment: A Study of Alagappa Chettiar College of Engineering and Technology, Tamilnadu**. In *Handbook of Research on Inventive Digital Tools for Collection Management and Development in Modern Libraries*. IGI Global – USA. ISBN. 1466681780.

Stephen, G. (2015). **Open Source and Commercial Plagiarism Software’s in Recent Trend- A Birds View**. In *combating plagiarism: A New Role for Librarian*. ISBN 978-93-8315-856-0.

Stephen, G. (2016). **Awareness and Utilization of E-Learning System in Engineering Education: A Survey among Engineering College Students**”. In *Open Access: Gateway for New Librarianship*. ISBN 978-93-84161-84-2.

Stephen, G. (2016). **E-Discovery Component of E-Teaching and M-Learning**”. In *E-Discovery Tools and Applications in Modern Libraries*. IGI Global – USA. ISBN 1522504745.

Stephen, G.(2019). **Open Access Educational Resources: An Opportunity To Learn Anytime, Anywhere**. In *Open Access: Librarian’s Perspectives, Today and Tomorrow* Printers and Publisher, New Delhi.

Stephen, G. (2019). **Twitter analytics for IFLA tweets using Union metrics tweet reach online tool – A pilot study**. In *Global Trends in Innovative Librarianship: Reshaping the academic and public libraries*.

Stephen, G. (2020). **Usage of ICT Resources in Academic Libraries with Special Reference to Engineering Colleges**. In *Challenges and Opportunities of Open Educational Resources Management*. IGI Global – USA. ISBN. 978-1-7998-3559.

Stephen, G. (2020). **Altmetric Attention Score for work organization and mental health**

problems in Ph.d students. In *Handbook of Metric Studies for Library and Information Science Scholars*, SK Research Group of Companies Publication (SKRGC), Madurai. ISBN: 978-81-944843-6-3.

Stephen, G. (2020). **Scientometric and Bibliometric analysis tools and softwares - An Overview.** In *Handbook of Metric Studies for Library and Information Science Scholars*, SK Research Group of Companies Publication (SKRGC), Madurai. ISBN: 978-81-944843-6-3.

Stephen, G. (2021). **Create, share and reuse in interactive HTML5 video content using H5P.com/plugin- An overview.** In *Online education issues and challenges*. Innovative research publications, New Delhi. ISBN: 978-93-917082-6-9.

Stephen, G. (2023). **Social Media Marketing and Analytics Tools for Accelerating the Business Through Online.** In Lalita K. Sharma & Nidhi Bhagat (Eds.), *Social Media Marketing* (pp. 86-97). Asian Press.

Stephen, G. (2024). **The rise of Artificial Intelligence in academic libraries: How new AI-powered platforms support to librarians and users.** In Stephen G. & Upasana Yadav (Eds.), *Innovative transformation of libraries in the digital environment* (pp. 103-118). D.P.S. Publishing house.

Stephen, G. (2024). **Turnitin feedback studio with originality: A tool for plagiarism and AI writing detection.** In Stephen G & Upasana Yadav (Eds.), *Digital innovations, and future trends in Libraries* (pp. 318-331). D.P.S. Publishing House.

Stephen, G. (2025). **Turnitin versus Drillbit: a critical examination of plagiarism detection tools for academic integrity.** In Upasana Yadav & DD Lal (Eds.), *Digital And Innovative Advancements For Sustainable Library Service* (pp. 316-322). Mehak Book Publishing & Marketing Services.

Stephen, G. (2025). **Empowering public libraries: open-source solutions for digital transformation and preservation.** In *Driving Community Empowerment: Advancing Sustainable Public and Academic Libraries Through Technology and Collaboration* (pp. 399-407). Academic Library Association.

Stephen, G. (2025). **Enabling Equal Access: The Role of AI-based Assistive Tools in Modern Academic Libraries.** In *Transforming Library and Information Services in Emerging ICT Era: Navigating the Role of Library and Information Science Professionals* (pp. 189-202). Ess Ess publication.

Stephen, G. (2025). **Sustainable development practices in Indian higher education: a case study approach for Viksit Bharat 2047.** In Lalita K. Sharma & Vivek Mittal *Bharat Vision 2047 : Catalyzing inclusive & sustainable development* (pp. 248-255). Desh Vikas Publication.

- Stephen, G and Thanuskodi,S. (2014). **Use of ICT by Research Scholars A survey of Alagappa University, Karaikudi, Tamilnadu.** *International Journal of Library and Information Studies. (IJLIS)*. Vol.4 (1) Jan-Mar, 2014. ISSN: 2231-4911 (Online).
- Stephen, G and Arul Ananda Rex. (2014). **Use of E-Journals by Research Scholars in Alagappa University, Karaikudi: A Study .** *International Journal of Library and Information studies (IJLIS)*. Vol.4 (3) Jul-Sep, 2014. ISSN: 2231-4911 (Online).
- Stephen, G and Thanuskodi,S (2014). **Use of Social Networking Sites among the students of Engineering & Education colleges in Karaikudi. A study.** *Journal of Advances in Library and Information Science. (JALIS)*. Vol. 3. No.4. 2014. ISSN: 2277-2219 (Online).
- Stephen, G (2015). **Awareness and Usage of N-List by Minority Institutions Graduate Students in Ramanathapuram District. A Study.** *International Journal of Library Science Information Management (IJLSIM)*. ISSN: 2454-910X (online).
- Stephen, G. (2015). **Utilization of Social Networking Sites among Scheduled Tribes (ST) Students of National Institute of Electronics and Information Technology (NIELIT) in Itanagar, Arunachal Pradesh: A Study.** *International Journal of Library Science Information Management (IJLSIM)*. Vol.1 (2) Oct-Dec, 2015.ISSN: 2454-910X (online).
- Stephen, G. (2015). **Utilization of ICT Based Resources and Services in Engineering College Libraries: Case Study of Sivagangai and Ramanathapuram Districts.** *E-Library Science Research Journal*, Vol -3(10), Aug – 2015. ISSN 2319-8435.
- Stephen, G.(2015). **Online Newspaper Reading Habits and Attitude in the ICT Environment – A study of Alagappa University, Karaikudi.** *Asian Journal of Human Development and Livelihood (AJHDL)- A Peer Review Research Journal*, Vol -4 (01), 2015. ISSN- 2250-3161.
- Stephen, G. (2016). **Indian Institute of Websites: A webometric Analysis using Alexa Internet.** *International Journal of Library Science Information Management (IJLSIM)*. Vol.2 (4) Oct-Dec 2016, ISSN: 2454-910X (online).
- Stephen, G. (2017). **Utilization of ICT in Knowledge Management among LIS community in Alagappa University- A study.** *International Journal of Next Generation Library and Technologies*, Vol.3 (1), Feb 2017, , ISSN 2395 – 5201.
- Stephen, G. (2017). **Electronic Resource in Academic Libraries: Tools and Techniques.** Special issue CICOLRM-2017, *International Journal for innovative research in the multidisciplinary field*, Vol 2, ISSN – 2455-0620.

- Stephen, G. (2017). **Altmetric for Zika virus and Birth Defects – Reviewing the Evidence for Causality.** *Journal of Advances in Library and Information Science*, ISSN: 2277-2219 Vol. 6. No.1. 2017. Pp.63-68.
- Stephen, G. (2017). **Information Security awareness practice among Higher Education institutional Librarians in North East Region- A study.** *International Journal of Library Science Information Management (IJLSIM)*. Vol.3 (1) Jan-March, 2017, ISSN: 2454-910X (online).
- Stephen, G. (2017) **Altmetric for Association of Hormonal Contraception with Depression.** *International Journal of Next Generation Library and Technologies*, Vol.3 (2), May 2017, ISSN 2395 – 5201.
- Stephen, G. (2017). **Webometric analysis of Ministry of Electronics and Information Technology organizations websites in India.** *International journal of Informative & futuristic Research*, Vol 4(10), June 2017, ISSN: 2347-1697.
- Stephen, G. (2017). **Digital India in Libraries with open-source Platform-A special Reference with NIELIT-Itanagar Library, Arunachal Pradesh.** *International Journal of Library Science Information Management (IJLSIM)*. Vol.3 (2) Apr-June, 2017,ISSN: 2454-910X (online).
- Stephen, G (2019). **Webometric analysis of central universities in north eastern region, India. A study of using alexa internet.** *Library Philosophy and Practice (e-journal)*. 3041. <https://digitalcommons.unl.edu/libphilprac/3041>.
- Stephen, G (2019). **Comparative analysis of twitter analytics of IFLA and OCLC tweets using Union metrics tweet reach online tool – A pilot study.** *Library Philosophy and Practice (e-journal)*. 2898. <https://digitalcommons.unl.edu/libphilprac/2898>.
- Stephen, G (2019). **Altmetric for the spread of true and false news online - a study of using altmetricit tool.** *Library Philosophy and Practice (e-journal)*. 2910. <https://digitalcommons.unl.edu/libphilprac/2910>.
- Stephen, G and Yadav, Upasana. (2020). **Social scientist perception and attitude about the academic social networking site of ResearchGate.** *Library Philosophy and Practice (ejournal)*. 4402. <https://digitalcommons.unl.edu/libphilprac/4402>.
- Stephen, G and U, Pramanathan. (2020). **Awareness and use of academic social networking sites among library and information science professionals in north eastern region in India.** *Library Philosophy and Practice (e-journal)*. 3891. <https://digitalcommons.unl.edu/libphilprac/3891>.

- Stephen, G and P, Susheela. (2020). **The 2019 top three altmetric attention score articles - an overview.** *Library Philosophy and Practice (e-journal)*. 3956. <https://digitalcommons.unl.edu/libphilprac/3956>.
- Stephen, G (2020). **Web analytics for the domain of anna centenary library, Tamil nadu. A study of using UBERSUGGEST tool.** *Library Philosophy and Practice (e-journal)*. 3671. <https://digitalcommons.unl.edu/libphilprac/3671>.
- Stephen, G (2020). **Using website analytics in search engine optimization for the domain of LIS links, in India.** *Library Philosophy and Practice (e-journal)*. 3955. <https://digitalcommons.unl.edu/libphilprac/3955>.
- Stephen, G (2020). **Citation based comparative analysis of library Hi-Tech and Library Quarterly journals using scimago journal rank.** *Library Philosophy and Practice (e-journal)*. 3692. <https://digitalcommons.unl.edu/libphilprac/3692>.
- Stephen, G. (2021). **Chat Metric For Li(fe)brary at Home WhatsApp Forum with User Satisfaction of NIELIT – Itanagar Library, Arunachal Pradesh.** *Library Philosophy and Practice (e-journal)*. 4818. <https://digitalcommons.unl.edu/libphilprac/4818>.
- Stephen, G. (2021). **An analytical study of the websites renowned management institutes of the Jesuits in India based on the parameters extracted through Alexa Inc.** *ILIS journal of librarianship and informatics*, 4(1), 45-56.
- Stephen, G. (2021). **Citation analysis for library philosophy and practice (E- Journal) for the period of 1996-2020.** *Emperor international journal of library and information technology research*, 1(12), 1-13.
- Stephen, G. (2021). **The 100 Most Discussed Research Articles in 2020: An Analysis Based on Altmetric Data.** *Indian Academic Library Association*, 9(1), 16-26.
- Stephen, G. (2021). **Awareness and Usage of E-books and E-journals by Science and Social Science Research Scholars in Tamil Nadu during the Covid 19 Lockdown Period: A Study based on Madurai Kamaraj University and Manonmaniyam Sundaranar University.** *ILIS Journal of Librarianship and Informatics*, 4(2), 14–22. 33.
- Stephen, G. (2022). **Digital Financial Literacy Skills among Library and Information Science Professionals in Northeast India. A Study.** *Library Philosophy and Practice (e-journal)*. 6709, 1-13. <https://digitalcommons.unl.edu/libphilprac/6709>.
- Stephen, G. (2022). **Domain analysis for the renowned Jesuit management institutes in India – A webometric study using Check Pagerank free tool.** *International Journal of Advanced Research and Innovative Ideas in Education*, 8(6), 1073-1084.

- Stephen, G., & Onchagwa DM. (2022). **Scientometric Analysis for the Mucormycosis Research Productivity for the Period of 2011–2020.** *JIM-Journal of Information Management*, 9(1), 74-82.
- Stephen, G. & Ikbal, Asik. (2023). **Artificial Intelligence-Powered Tools for People Who Are Blind Users in Libraries – An Overview to Guide Special Users by the Librarians.** *International Journal of Science, Engineering and Technology*, 11(6), 1-7.
- Stephen, G. & Sahani, Sandip. (2023). **Impact Of Artificial Intelligence on Libraries and Professionals.** *Research Inveny: International Journal of Engineering and Science*, 13(12), 61-64.
- Stephen, G. (2023). **QR code and its application in academic libraries : A case study from St. Xavier’s University, Kolkata.** *International Journal of Information Movement*, 8(11), 1-6.
- Stephen, G. (2023). **Useful Mobile Application for Internal Stakeholder of Higher Education: A Case Study of St. Xavier’s University, Kolkata.** *Journal of Advances in Library and Information Science*, 12(2), 87-97.
- Stephen, G., & Vijayakumar. (2024). **Analysis of Publication Trends in the Lancet Journal Based on the SCILIT Database.** *International Journal of Innovative Research in Technology (IJIRT)*, 11(7), 2759-2768.
- Stephen, G., & Katiyar, Anupriya. (2024). **Artificial Intelligence Tools For Academic Research: A Critical Examination Among Library And Information Science Scholars.** *The Academic – International Journal of Multidisciplinary Research*, 2(11), 41-46.
- Stephen, G. (2025). **A decade of Trends in Digital Librarianship publications analysed through the OpenAlex Database.** *Journal of Advances in Library and Information Science*, 14(1), 88-96.
- Stephen, G. (2025). **Best Practices for ICT Implementation in Academic Libraries: A Case Study of St. Xavier’s University, Kolkata.** *Naveen International Journal of Multidisciplinary Sciences (NIJMS)*, 1(4), 45-53.
- Stephen, G. (2025). **The Role of Emotional Intelligence (EI) in Library User Services: A Research Analysis.** *Shikshan Sanshodhan : Journal of Arts, Humanities and Social Sciences*, 8(2), 51-55.
- Stephen, G. (2025). **Transport management research trends in India from 2015-2024: A bibliometric approach.** *Indian Journal of Transport Management*, 47(2), 68-82.
- Stephen, G., & Katiyar, Anupriya. (2025). **Research landscape of Business Intelligence from 2015 to 2024: A Bibliometric Approach.** *International Journal For Innovative Research in Multidisciplinary Field*, 11(12), 113-120.

Stephen, G. (2025). **Research on Covid-19 in Europe from 2020-2024: A Citation Analysis Approach for Funded by The National Institute for Health and Care Research, United Kingdom.** *International Journal of Advanced Multidisciplinary Research and Studies*, 5(4), 780-789.

Stephen, G. & Chatterjee, Ipsita. (2025). **Artificial Intelligence - Driven Smart Libraries: Enhancing User Experience, Resource Management, And Accessibility.** *Journal of Advances in Library and Information Science*, 14(4), 320-326.

Stephen, G. & Islam, Rakibul. (2025). **Immersive Dimensions of Knowledge: Integrating Augmented Reality (AR) and Virtual Reality (VR) in Modern Libraries.** *International Journal of Multidisciplinary Research and Publications*, 8(5), 178-182.

Virtual Academic /Researcher Identity

<https://sxuk.irins.org/profile/62981> (SXUK - IRINS Profile)

https://scholar.google.co.in/citations?user=KD_S5VwAAAAJ&hl=en (Google Scholar Profile)

<https://www.researchgate.net/profile/G-Stephen> (ResearchGate profile)

<http://www.researcherid.com/rid/D-3764-2017> (Publons/Web of Science Profile)

<https://www.scopus.com/authid/detail.uri?authorId=57208909041> (Scopus Profile)

<https://vidwan.inflibnet.ac.in/profile/62981> (UGC- Inflibnet - Vidwan Profile)

<http://orcid.org/0000-0002-4903-4303> (ORCID Profile)

<https://steroselion.wixsite.com/stephenlisp> (Website)