

## RESEARCH AND PUBLICATIONS

### Editorial Responsibilities

- *Pakistan Journal of Information Management and Libraries*. University of the Punjab. Chief Editor. (2009-2013)
- *Research Journal: Social Sciences*. Pakistan Research Society for Social Sciences. Associate Editor.
- *Information Development*. Sage Publications, USA. Editorial Advisory Board. Member.
- *Library Philosophy and Practice (LPP)*. University of Idaho, USA. Editorial Board. Member.
- *Webology*. University of Tehran. Editorial Advisory Board. Member.
- *Journal of Education and Human Development*. Scientific Journals International. Review Board. Member.
- *Pakistan Library & Information Science Journal*. Library Promotion Bureau. Editorial Advisory Board. Member.
- *International Journal of Information Management Sciences*. Pakistan Librarians Welfare Organization. Editorial Board. Member.

### Research Supervised

#### PhD

1. Kousar, M. Design, implementation and evaluation of an information literacy program for undergraduate engineering students. Work in progress at University of the Punjab.
2. Tariq, M. Availability and use of online information resources by university research students. Work in progress at Hamdard University, Karachi.
3. Siddique, N. (2012). An appraisal of library software used in higher education institutions of Pakistan. Doctoral thesis. University of the Punjab.
4. Naseer, M. M. (2012). Library and information science research in Pakistan: Bibliographic control, bibliometric analysis and issues. Doctoral thesis. University of the Punjab.
5. Mirza, M. S. (2012). Utility of information technology in university libraries in Pakistan. Doctoral thesis. University of the Punjab.
6. Shafique, F. (2011). Model information system for educational administrators in Pakistan. Doctoral thesis. University of the Punjab.

#### M.Phil.

1. Hussain, A. (2014). Readiness for resource sharing of major libraries in Lahore. MPhil thesis. Minhaj University.
2. Yousaf, A. (2014). Criteria for promotion of public sector university librarians in the Punjab. MPhil thesis. Minhaj University.
3. Haroon, A. (2014). Information literacy skills of engineering students: A comparison between UET, Lahore and PU, Lahore. MPhil thesis. Minhaj University.
4. Pervin, L. (2013). Relationship between job satisfaction and organizational commitment of female college librarians. M.Phil. thesis. University of the Punjab.
5. Ullah, I. (2013). Relationship between work motivation and job satisfaction of male college librarians. M.Phil. thesis. University of the Punjab.
6. Iram, S. (2012). Reading needs, facilities, and problems of visually impaired people. MPhil thesis. University of the Punjab.
7. Kousar, M. (2011). Perceptions of faculty about information literacy skills of postgraduate engineering students: A study of NUST. MPhil thesis. University of the Punjab.
8. Malik, A. (2011). Readiness for digital reference service (DRS) in university libraries. MPhil thesis. University of the Punjab.
9. Iqbal, A. (2010). Information needs and information seeking behavior of medical researchers in Pakistan. MPhil thesis. University of the Punjab.
10. Akhtar, M. Z. (2010). Information needs and information seeking behavior of business administration faculty members in universities of Islamabad. MPhil thesis. University of the Punjab.
11. Awan, M. R. (2009). Relationship among leadership style, organizational culture and job commitment of university librarians. MPhil thesis. University of the Punjab.
12. Arif, M. (2008). The role of libraries in distance education: The case of Allama Iqbal Open University. MPhil thesis. University of the Punjab.
13. Idrees, H. (2008). A review of classification schemes on Islam. MPhil thesis. University of the Punjab.

#### MLIS

1. Safdar, M. (2008). Internet use behavior and attitude of college students: A survey of Leadership Colleges Network. Master's thesis. University of the Punjab.
2. Mushtaq, S. (2007). Automation in Quaid-e-Azam Library. Master's thesis. University of the Punjab.
3. Ashraf, K. (2007). Availability and use of online information sources in medical libraries of Lahore. Master's thesis. University of the Punjab.
4. Shahzad, K. (2007). Information seeking behavior of faculty members of Government College University, Lahore. Master's thesis. University of the Punjab.
5. Bashir, S. (2006). Internet services offered by Punjab University Library Digital Lab Unit. Master's thesis. University of the Punjab.
6. Hussain, A. (2006). Perception of LIS professionals regarding digital libraries. Master's thesis. University of the Punjab.
7. Butt, K. (2005). Use of Internet in the libraries of Lahore. Master's thesis. University of the Punjab.
8. Shafique, F. (2004). Library software in Lahore. Master's thesis. University of the Punjab.
9. Qutab, S. (2004). Library websites in Pakistan. Master's thesis. University of the Punjab.
10. Rafiq, M. (1997). A survey of medical libraries of Lahore. Master's thesis. University of the Punjab.
11. Idrees, H. (1995). Library automation in Lahore. Master's thesis. University of the Punjab.

### **Books**

1. Hussain, A., & Mahmood, K. (2012). *Digital libraries: Perception of LIS professionals in Pakistan*. Saarbrücken, Germany: LAMBERT Academic Publishing.
2. Mahmood, K. (2011). *Impact of Web 2.0 technologies on US academic libraries: A study of ARL libraries*. Saarbrücken, Germany: LAMBERT Academic Publishing.
3. Mahmood, K. (2009). *Alternative funding model for libraries: A Pakistani perspective*. Saarbrücken, Germany: VDM Publishing. [Local edition published by Pakistan Library Automation Group, Lahore].
4. Fatima, N., & Mahmood, K., & Hashmi, N. H. (2004). *Library & information science research in Pakistani universities*. Karachi : Pakistan Bibliographical Organization.
5. Samdani, R. A., & Mahmood, K. (2003). *An on-line index of Pakistan Library Bulletin: Volume 1 to 33 (1968 to 2002)*. Karachi : Library Promotion Bureau. [Web version]
6. Samdani, R. A., & Mahmood, K. (1999). *Periodical literature in library and information science: An index of 50 years' work in Pakistan*. Karachi : Pakistan Bibliographical Working Group.
7. Mahmood, K. (1998). *Information technology in libraries: A Pakistani perspective*. Lahore: Pak Book Corporation.

### **Chapters in Books**

8. Kousar, M., & Mahmood, K. (2013). Information literacy skills assessment of undergraduate engineering students. In S. Kurbanoğlu et al. (Eds.), *Worldwide commonalities and challenges in information literacy research and practice* (pp. 471-477). Springer International Publishing.
9. Ullah, M., & Mahmood, K. (2012). Pakistan Library and Information Council: A proposal. In A. Tella & A. O. Issa (eds.), *Library and information science in developing countries: Contemporary issues* (pp. 11-31). Hershey, PA: IGI Global. [USA].

### **Research Papers in International Journals**

10. Shehatta, I., & Mahmood, K. (in press, 2016). Correlation among top 100 universities in the major six global rankings: Policy implications. *Scientometrics*. [USA]. [Impact Factor=2.084].
11. Mahmood, K. (in press, 2016). Do people overestimate their information literacy skills? A systematic review of empirical evidence on 'Dunning-Kruger Effect.' *Communications in Information Literacy (CIL)*, 10(2). [USA].
12. Naseer, M. M., & Mahmood, K. (2016). Ready for e-electioneering? Empirical evidence from Pakistani political parties' websites. *Internet Research*, 26(4), 901-918. [UK]. [Impact Factor=3.017].
13. Shehatta, I., & Mahmood, K. (2016). Research collaboration in Saudi Arabia 1980 - 2014: Bibliometric patterns and national policy to foster research quantity and quality. *Libri: International Journal of Libraries and Information Services*, 66(1), 13-29. [Germany]. [Impact Factor=0.339].
14. Siddique, N., & Mahmood, K. (2016). Combating problems related to library software in higher education institutions of Pakistan: An analysis of focus groups. *Malaysian Journal of Library & Information Science*, 21(1), 35-51. [Malaysia]. [Impact Factor=0.476]
15. Shah, S. R., & Mahmood, K. (2015). Research on knowledge management in Pakistan: A literature review. *Library Philosophy and Practice*, 2015, 1-10. [USA].
16. Siddique, N., & Mahmood, K. (2015). Status of library software in higher education institutions of Pakistan. *International Information & Library Review*, 47(3-4), 59-65. [USA].

17. Kousar, M., Mahmood, K. (2015). Perceptions of faculty about information literacy skills of postgraduate engineering students. *International Information & Library Review*, 47(1-2), 52-57. [USA].
18. Shafique, F., & Mahmood, K. (2015). How do educational administrators in Pakistan seek information? A survey. *Information Development*, 31(2), 101-114. [UK]. [Impact Factor=0.787].
19. Tariq, M., Mahmood, K., & Rehman, H. U. (2015). Use, purpose and usage ranking of online information resources by university research students. Paper presented at the IEEE International Symposium on emerging Trends and Technologies in Library and Information Services, Noida, India, January 6-8.
20. Kousar, M., Mahmood, K. (2014). What are they doing for information literacy skills of their students? Study of pedagogical practices of faculty. Paper presented at the European Conference on Information Literacy (ECIL2014), Dubrovnik, Croatia, October 20-23.
21. Kousar, M., Mahmood, K., & Shafique, F. (2014). Use of social media and Web 2.0 among undergraduates: Exploring the readiness of Pakistani students. Paper presented at the European Conference on Information Literacy (ECIL2014), Dubrovnik, Croatia, October 20-23.
22. Mirza, M. S., & Mahmood, K. (2014). A study of IT infrastructure in Pakistani university libraries. *Library Philosophy and Practice (LPP)*, vol. 2014. [USA].
23. Naseer, M. M., & Mahmood, K. (2014). Subject dispersion of LIS research in Pakistan. *Library & Information Science Research*, 36(2), 114-119. [USA]. [Impact Factor=1.230].
24. Yousaf, A., Mahmood, K., Soroya, M. S. (2014). Promotional avenues for public sector university librarians of Lahore: Experts' views and new proposal. *Asian Journal of Managerial Science*, 3(1), 24-29. [India].
25. Siddique, N., & Mahmood, K. (2014). Library software in Pakistan: A review of literature. *Library Review*, 63(3), 224-240. [UK].
26. Malik, A., & Mahmood, K. (2014). Readiness for digital reference service (DRS) in university libraries: A survey in the Punjab, Pakistan. *Information Development*, 30(2), 181-188. [UK]. [Impact Factor=0.787].
27. Awan, M. R., Mahmood, K., & Idrees, H. (2014). Leadership style, culture and commitment: An analytical study of university libraries in Pakistan. *Library Philosophy and Practice (LPP)*, vol. 2014. [USA].
28. Shafique, F., & Mahmood, K. (2013). Administration of education enterprise and gaps in the provision of needed information: The case of Pakistan. *The Journal of Academic Librarianship*, 39(6), 535-545. [USA]. [Impact Factor=1.150].
29. Shah, S. R., & Mahmood, K. (2013). Empirical results of academic librarians' attitudes toward knowledge management in Pakistan. *Library Management*, 34(8/9), 619-631. [UK].
30. Mahmood, K. (2013). Relationship of students' perceived information literacy skills with personal and academic variables. *Libri: International Journal of Libraries and Information Services*, 63(3), 232-239. [Germany]. [Impact Factor=0.339].
31. Malik, A., & Mahmood, K. (2013). Infrastructure needed for digital reference service (DRS) in university libraries: An exploratory survey in the Punjab, Pakistan. *Library Review*, 62(6/7), 420-428. [UK].
32. Mahmood, K., & Richardson Jr., J. V. (2013). Impact of Web 2.0 technologies on academic libraries: A survey of ARL libraries. *The Electronic Library*, 31(4), 508-520. [UK]. [Impact Factor=0.436].
33. Mirza, M. S., & Mahmood, K. (2013). Impact of IT on human resources of Pakistani university libraries. *Library Philosophy and Practice (LPP)*, vol. 2013. [USA].
34. Shah, S. R., & Mahmood, K. (2013). Knowledge-sharing behavior in dairy sector of Pakistan. *Library Philosophy and Practice (LPP)*, vol. 2013. [USA].
35. Khan, M. T., & Mahmood, K. (2013). A comparison of MLIS curricula taught in Pakistani library and information science schools with Higher Education Commission curriculum. *Library Philosophy and Practice (LPP)*, vol. 2013. [USA].
36. Awan, M. U., & Mahmood, K. (2013). Development of service quality model for academic libraries. *Quality & Quantity*, 47(2), 1093-1103. [USA]. [Impact Factor=0.867].
37. Rehman, A-U., Mahmood, K., & Bhatti, R. (2012). Free and open source software movement in LIS profession in Pakistan. *Library Philosophy and Practice (LPP)*, vol. 2012. [USA].
38. Shafique, F., & Mahmood, K. (2012). Scanning the information infrastructure of Pakistan: A step towards the development of a national educational information system. *Library Review*, 61(7), 511-525. [UK].
39. Shafique, F., Rehman, S. U., & Mahmood, K. (2012). A macro sketch of users' needs, satisfaction and library performance: A survey of university libraries in Pakistan. *Library Philosophy and Practice (LPP)*, vol. 2012, 1-10. [USA].

40. Mirza, M. S., & Mahmood, K. (2012). Electronic resources and services in Pakistani university libraries: A survey of users' satisfaction. *International Information and Library Review*, 44(3), 123-131. [USA].
41. Arif, M., & Mahmood, K. (2012). The changing role of librarians in the digital world: Adoption of Web 2.0 technologies by Pakistani librarians. *The Electronic Library*, 30(4), 469-479. [UK]. [Impact Factor=0.436].
42. Mahmood, K. (2012). LIS curriculum review using focus group interviews of employers. *Library Philosophy and Practice (LPP)*, vol. 2012. [USA].
43. Richardson, J. V., & Mahmood, K. (2012). eBook readers: User satisfaction and usability issues. *Library Hi Tech*, 30(1), 170-185. [UK]. [Impact Factor=0.798].
44. Mahmood, K., & Shafique, F. (2012). Alumni participation in LIS program review: The case of MLIS at University of the Punjab. *Library Philosophy and Practice (LPP)*, vol. 2012. [USA].
45. Shafique, F., & Mahmood, K. (2011). Availability of needed information to educational administrators in Pakistan: A survey. *Chinese Librarianship: An International Electronic Journal*, 32, 1-33. [USA].
46. Mahmood, K., & Richardson Jr., J. V. (2011). Adoption of Web 2.0 in US academic libraries: A survey of ARL library websites. *Program: Electronic Library and Information Systems*, 45(4), 365-375. [UK]. [Impact Factor=1.000].
47. Rehman, S. U., Shafique, F., & Mahmood, K. (2011). A survey of user perception and satisfaction with reference services in university libraries of Punjab. *Library Philosophy and Practice (LPP)*, vol. 2011, 1-14. [USA]
48. Butt, K., Qutab, S., & Mahmood, K. (2011). Access and use of the Internet in the libraries of Lahore, Pakistan. *Chinese Librarianship: An International Electronic Journal*, 31, 1-14. [USA].
49. Mahmood, K. (2010). Attitude towards Internet: Survey of LIS professionals in Pakistan. *Library Philosophy and Practice (LPP)*, vol. 2010, 1-10. [USA].
50. Shafique, F., & Mahmood, K. (2010). Model development as a research tool: An example of PAK-NISEA. *Library Philosophy and Practice (LPP)*, vol. 2010, 1-12. [USA].
51. Shafique, F., & Mahmood, K. (2010). The role of educational information systems for survival in information society and the case of Pakistan. *The International Information & Library Review*, 42(3), 164-173. [USA].
52. Batool, S. H., & Mahmood, K. (2010). Entertainment, communication or academic use? A survey of Internet café users in Lahore, Pakistan. *Information Development*, 26(2), 141-147. [USA]. [Impact Factor=0.787].
53. Khan, M. A., & Mahmood, K. (2010). A study of the usefulness of Pakistan Library Automation Group's (PakLAG) services. *Library Philosophy and Practice (LPP)*, vol. 2010, 1-6. [USA].
54. Safdar, M., Mahmood, K., & Qutab, S. (2010). Internet use behavior and attitude of college students: A survey of Leadership Colleges' Network. *Library Philosophy and Practice (LPP)*, vol. 2010, 1-8. [USA].
55. Awan, M. R., & Mahmood, K. (2010). Relationship among leadership style, organizational culture and employee commitment in university libraries. *Library Management*, 31 (4/5), 253-266. [UK].
56. Mahmood, K., & Shafique, F. (2010). Changing research scenario in Pakistan and demand for research qualified LIS professionals. *Library Review*, 59(4), 291-303. [UK].
57. Idrees, H., & Mahmood, K. (2010). Classification of Islamic literature in Pakistani libraries: A survey. *Library Review*, 59(3), 149-164. [UK]. Won Highly Commended Paper Award from Emerald Publishers.
58. Tahir, M., Mahmood, K., & Shafique, F. (2010). Use of electronic information resources and facilities by humanities scholars. *The Electronic Library*, 28(1), 122-136. [UK]. [Impact Factor=0.436].
59. Arif, M., & Mahmood, K. (2009). Libraries' services at distance: A survey of Allama Iqbal Open University tutors in Pakistan. *Journal of Library & Information Services in Distance Learning*, 3(3/4), 159-172. [USA].
60. Naseer, M. M., & Mahmood, K. (2009). Use of bibliometrics in LIS research. *LIBRES: Library and Information Science Research Electronic Journal*, 19 (2). [Australia].
61. Idrees, H., & Mahmood, K. (2009). Devising a classification scheme for Islam: Opinions of LIS and Islamic studies scholars. *Library Philosophy and Practice (LPP)*, vol. 2009. [USA].
62. Qutab, S., & Mahmood, K. (2009). Library web sites in Pakistan: An analysis of content. *Program: Electronic Library and Information Systems*, 43 (4), 430-445. [UK]. [Impact Factor=1.000].
63. Mahmood, K. (2009). Gender, subject and degree differences in university students' access, use and attitudes toward information and communication technology (ICT). *International Journal of Education and Development using Information and Communication Technology*, 5(3). [West Indies].
64. Malik, A., & Mahmood, K. (2009). Web search behavior of university students: A case study at University of the Punjab. *Webology*, 6(2). [Iran].

65. Tahir, M., Mahmood, K., & Shafique, F. (2009). How humanists use libraries: A survey of arts and humanities faculty at University of the Punjab, Lahore, Pakistan. *Library Review*, 58(8), 581-592. [UK].
66. Siddique, N., & Mahmood, K. (2009). The role of mailing groups in the development of the library profession in Pakistan: The case of plagpk. *Information Development*, 25(3), 218-223. [USA]. [Impact Factor=0.787].
67. Mahmood, K., & Shafique, F. (2009). Emerging information society in Pakistan and the role of libraries. *World Libraries*, 17(2). [USA].
68. Mirza, M. S., & Mahmood, K. (2009). Web-based services in university libraries: A Pakistani perspective. *Library Philosophy and Practice (LPP)*, vol. 2009. [USA].
69. Naseer, M. M., & Mahmood, K. (2009). LIS research in Pakistan: An analysis of Pakistan Library and Information Science Journal-PLISJ (1998-2007). *Library Philosophy and Practice (LPP)*, vol. 2009, 1-10. [USA].
70. Shafique, F., & Mahmood, K. (2009). Why the offline are offline: A survey of Internet use by educated Pakistani adults. *CyberPsychology & Behavior*, 12(3), 351-354. [USA]. [Impact Factor=2.188].
71. Hussain, A., Mahmood, K., & Shafique, F. (2008). Perceptions of LIS professionals about digital libraries in Pakistan. *The Electronic Journal of Academic and Special Librarianship*, 9(1). [Canada].
72. Tahir, M., Mahmood, K., & Shafique, F. (2008). Information needs and seeking behavior of arts and humanities teachers: A survey of the University of the Punjab, Lahore, Pakistan. *Library Philosophy and Practice (LPP)*, vol. 2008, 1-11. [USA].
73. Arif, M., Mahmood, K. (2008). Off-campus post graduate students' perceptions about distance library support services: A case study of Allama Iqbal Open University Libraries Network. *Journal of Library Administration*, 48(3/4), 249-263. [USA].
74. Shafique, F., & Mahmood, K. (2008). Integrated library software: A survey of Lahore. *Library Hi Tech News*, 25(6), 6-13. [UK].
75. Mahmood, K. (2008). Library web OPACs in Pakistan: An overview. *Program: Electronic Library and Information Systems*, 42 (2), 137-149. [UK]. [Impact Factor=1.000].
76. Mahmood, K., Khan, M. A., & Siddique, N. (2008). Volunteer endeavors to promote ICT in a developing country: The case of Pakistan Library Automation Group. *Information Development*, 24(2), 135-142. [USA]. [Impact Factor=0.787].
77. Shafique, F., & Mahmood, K. (2008). Indicators of the emerging information society in Pakistan. *Information Development*, 24(1), 66-78. [USA]. [Impact Factor=0.787].
78. Shafique, F., & Mahmood, K. (2007). Librarians' opinions about library software: A survey of libraries in Lahore. *The Electronic Library*, 25(6), 766-777. [UK]. [Impact Factor=0.436].
79. Mahmood, K., & Khan, M. A. (2007). ICT training for LIS professionals in Pakistan: A needs assessment. *Program: Electronic Library and Information Systems*, 41(4), 418-427. [UK]. [Impact Factor=1.000].
80. Haider, S. J., & Mahmood, K. (2007). MPhil and PhD library and information science research in Pakistan: An evaluation. *Library Review*, 56(5), 407-417. [UK].
81. Mahmood, K., Hameed, A., & Haider, S. J. (2006). Libraries in Pakistan: A systemic study. *Library Review*, 55(1), 20-34. [UK].
82. Mahmood, K., & Ilyas, M. (2005). Copyright and book piracy in Pakistan. *IFLA Journal*, 31(4), 324-332. [Netherlands].
83. Mahmood, K., Hameed, A., & Haider, S. J. (2005). Free vs. fee based library services: Survey of library leaders in Pakistan. *Malaysian Journal of Library & Information Science*, 10(2), 105-115. [Malaysia]. [Impact Factor=0.476].
84. Mahmood, K., Hameed, A., & Haider, S. J. (2005). Library fundraising in Pakistan. *Library Management*, 26(8/9), 429-438. [UK].
85. Mahmood, K., Hameed, A., & Haider, S. J. (2005). Library funding in Pakistan: A survey. *Libri: International Journal of Libraries and Information Services*, 55(2/3), 131-139. [Germany]. [Impact Factor=0.339].
86. Mahmood, K., Hameed, A., & Haider, S. J. (2005). Potential for fee-based library services in Pakistan. *The Bottom Line: Managing Library Finances*, 18(4), 172-179. [UK]. Won Highly Commended Paper Award from Emerald Publishers.
87. Mahmood, K., Hameed, A., & Haider, S. J. (2005). Fundraising in Pakistani libraries: Perceptions of library leaders. *The International Information & Library Review*, 37(2), 117-125. [Netherlands].
88. Mahmood, K. (2005). Multipurpose community telecenters for rural development in Pakistan. *The Electronic Library*, 23(2), 204-220. [UK]. [Impact Factor=0.436].
89. Afaq, N., & Mahmood, K. (2005). Use of LIS journals in developing countries: A comparative study of Malaysia and Pakistan. *Library Review*, 54(3), 192-199. [UK].

90. Sharif, A., & Mahmood, K. (2004). How economists cite literature: Citation analysis of two core Pakistani economic journals. *Collection Building*, 23(4), 172-176. [UK].
91. Mahmood, K. (2003). A comparison between needed competencies of academic librarians and LIS curricula in Pakistan. *The Electronic Library*, 21(2), 99-109. [UK]. [Impact Factor=0.436].
92. Mahmood, K. (2002). Competencies needed for future academic librarians in Pakistan. *Education for Information*, 20(1), 27-43. [Netherlands].
93. Sharif, A., & Mahmood, K. (2001). Impact of computer training on professional library activities in Pakistan. *Information Development*, 17(3), 173-177. [UK]. [Impact Factor=0.787].
94. Mahmood, K. (1999). Distance education in library and information science: An experience in Pakistan. *Library Review*, 48(5), 232-241. [UK].
95. Mahmood, K. (1999). The development of computerised library services in Pakistan: A review of the literature. *Asian Libraries*, 8(9), 307-328. [UK].
96. Mahmood, K. (1998). The development of the LAMP (Library Automation and Management Program) software for use in developing countries and its marketing in Pakistan. *Program: Electronic Library and Information Systems*, 32(1), 37-48. [UK]. [Impact Factor=1.000].
97. Mahmood, K. (1998). The technology challenge and continuing education for Pakistani librarians. *Information Development*, 14(2), 84-90. [UK]. [Impact Factor=0.787].
98. Mahmood, K. (1998). Use of Micro CDS/ISIS in Pakistan: A survey. *INSPEL*, 32(1), 23-39. [Germany].
99. Mahmood, K. (1997). Emerging trends in technical services in libraries: A training experience in Pakistan. *Information Development*, 13(2), 83-88. [UK]. [Impact Factor=0.787].
100. Mahmood, K. (1997). Information technology and library education in Pakistan: Recent developments in curriculum. *Education for Information*, 15(3), 197-205. [Netherlands].
101. Mahmood, K. (1997). Information technology education in Pakistani library schools. *Journal of Education for Library and Information Science*, 38(3), 200-210. [USA].
102. Mahmood, K. (1997). Pakistani librarianship during 1990s: A literature review. *World Libraries*, 8(1), 42-56. [USA].
103. Mahmood, K. (1997). Subject cataloguing in Pakistani libraries. *International Cataloguing & Bibliographic Control*, 26(3), 68-70. [Germany].
104. Mahmood, K. (1997). The best library software for developing countries: More than 30 plus points of Micro CDS/ISIS. *Library Software Review*, 16(1), 12-16. [USA].
105. Khalid, H. M., Mahmood, K., & Willson, J. (1997). Cataloguing practice in university libraries: A comparison of three developing countries (Malaysia, Pakistan, Saudi Arabia). *Library Review*, 46(5), 328-338. [UK].
106. Mahmood, K. (1996). Do you need a lamp to enlighten your library: An introduction to Library Automation and Management Program (LAMP). *INFOISIS*, 2(1), 7-16. (Published in English and Spanish languages). [Argentina].
107. Mahmood, K. (1996). Library and information services in Pakistan: A review of articles published in foreign journals. *The International Information & Library Review (IILR)*, 28(4), 383-405. [UK].
108. Mahmood, K. (1996). Promoting information technology in Pakistan: the Netherlands Library Development Project. *Information Development*, 12(2), 96-100. [UK]. [Impact Factor=0.787].
109. Mahmood, K. (1996). The status of library automation in Pakistan. *Library Review*, 45(6), 36-42. [UK].
110. Mahmood, K. (1995). Library software in Pakistan. *Information Development*, 11(3), 165-167. [UK]. [Impact Factor=0.787].

### **Research Papers in National Journals**

111. Rafique, A., & Mahmood, K. (2015). Information literacy skills of engineering students: A survey. *Pakistan Library and Information Science Journal*, 46(4), 34-41. [Karachi].
112. Tariq, M., Mahmood, K., & Rehman, H. U. (2015). Access points, patterns and satisfaction level of online information resources by university research students. *Pakistan Library and Information Science Journal*, 46(1), 49-59. [Karachi].
113. Yousaf, A., Mahmood, K., Soroya, M. S. (2015). Service structure of librarians in public sector universities of the Punjab: An analysis. *Pakistan Library and Information Science Journal*, 46(1), 13-25. [Karachi].
114. Naseer, M. M., & Mahmood, K. (2014). Applicability of Lotka's law to Pakistani LIS authors. *Pakistan Library and Information Science Journal*, 45(2), 33-40. [Karachi].
115. Shafique, F., & Mahmood, K. (2013). Variable affecting the information needs and seeking behavior of educational administrators: A review. *Pakistan Journal of Library and Information Science*, 14, 26-32. [Lahore].

116. Naseer, M. M., & Mahmood, K. (2013). Bibliographic control of LIS literature in Pakistan. *Pakistan Library and Information Science Journal*, 44(1), 4-12. [Karachi].
117. Batool, S. H., & Mahmood, K. (2012). Teachers' conceptions about information literacy skills of school children. *Pakistan Journal of Library and Information Science*, 13, 1-6. [Lahore].
118. Iqbal, A., Mahmood, K., & Arif, M. (2012). Information needs and seeking behavior of medical researchers in Pakistan: A survey. *Pakistan Library and Information Science Journal*, 43(3), 18-33. [Karachi].
119. Ahmad, S., & Mahmood, K. (2011). Library and information science education in Pakistan – A decade of development – 2000-2009. *Pakistan Library and Information Science Journal*, 42(3), 3-12. [Karachi].
120. Mairaj, M. I., & Mahmood, K. (2011). Development of agricultural libraries in Pakistan. *Pakistan Library and Information Science Journal*, 42(1), 26-41. [Karachi].
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### **Research Papers Submitted to Journals/Conferences**

154. Shehata, I., & Mahmood, K. Research collaboration of Egyptian scientists in health sciences: Bibliometric patterns 1980 – 2014. Submitted to *MJLIS*.
155. Mahmood, K. Correlation between perception-based journal rankings and the Journal Impact Factor (JIF): A systematic review and meta-analysis. Submitted to *Serials Review*.
156. Mahmood, K. Reliability and validity of self-efficacy scales assessing students' information literacy skills: A systematic review. Submitted to *The Electronic Library*.
157. Khan, A., Masrek, M. N., Mahmood, K., & Qutab, S. Factors affecting the adoption of digital reference services by Pakistani academic librarians. Submitted to *The Electronic Library*.
158. Qutab, S., Al-Bukhari, R. M., Mahmood, K., Khan, M. A., & Shafiullah, F. National level determinants of research productivity: An analysis of the Muslim world. Submitted to *MJLIS*.
159. Shah, S. R., Mahmood, K., & Hameed, A. Review of Google Scholar, Web of Science, and Scopus search results: The case of inclusive education research. Submitted to *International Journal of Inclusive Education*.
160. Shah, S. R., & Mahmood, K. Contributing factors in knowledge sharing for performance of university students in teacher training programs. Submitted to *Libri*.
161. Shah, S. R., & Mahmood, K. Validation of journal impact metrics of Web of Science and Scopus.
162. Mahmood, K. A systematic review of evidence on psychometric properties of information literacy tests. Submitted to *Performance Measurement and Metrics*.
163. Mahmood, K., & Almas, K. SCImago Journal Rank indicator could be an alternative to Journal Impact Factor for dental journals. Submitted to *Serials Review*.
164. Khan, A., Masrek, M. N., & Mahmood, K. Investigating influence of personal innovativeness on users' satisfaction with digital library through evaluating its quality and usability. Submitted to *Aslib Journal of Information Management*.