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## Missing and Defective Identity of Authors Cited in Library and Information Science Literature

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## Missing and Defective Identity of Authors Cited in Library and Information Science Literature

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### Abstract

The study explores the inaccuracies in the author names in journal references cited in five randomly selected theses in the subject of Library and Information Science (LIS) submitted to Banasthali University, Rajasthan, India during the period of 2012-2016, choosing one thesis per year. Five hundred and forty eight verifiable journal references appended in five LIS theses contained 924 cited authors. Findings show that 149 (16.13%) author names cited in 114 (20.8%) journal references were inaccurate. Furthermore, these 149 inaccurate author names contained 169 inaccuracies in both first name and surname. A sum of 49 errors (including 32 errors of missing of first name/initials, 6 spelling errors in first name, and 11 wrong author's initials) in first name or initials of cited author(s) were detected. Errors related to surname of cited author(s) were counted 70 (including 45 surname spelling errors, and 25 wrong surnames). A total of 37 (4%) authors were completely missing from the five LIS theses' reference lists. The LIS researchers have finished the academic credibility of these authors. Apart from these faults, 13 unreal and wrong author names were added in journal references. Thesis T4 had the highest errors 62 (36.69%) while thesis T1 had the lowest errors 14 (8.28%) in the author's name element in cited journal references. Research scholars had mutually interchanged the first name and surname in 25 author's names in several cited references. The research scholars need to be focused on instructions given in the referencing style guide.

**Keywords-** Citation error; Reference accuracy; Author name; Reference lists; Scholarly communication; LIS theses.

## Introduction

A dateless quotation, famed in Hollywood is, “I don’t care what you say about me- just be sure to spell my name right,” definitely fits here in the context of the author’s name. Educated individuals are normally very temperamental and critical about the method their names are voiced, as well as how they are penned on paper. In the same line, some people could feel it an insult or dishonour to their heritage when someone abbreviates their names for his/her comfort (Garfield, 1981).

The online version of *Collins English dictionary* defines citation as, “citing of an author or book in support of a fact, a passage or source cited for this purpose, a listing or recounting, as of facts” (collinsdictionary.com). Citations are “frozen footprints in the landscape of scholarly achievement...which bear witness to the passage of ideas”, according to the views of Blaise Cronin (1984). A citation is generally used as a tool to express credit to authors for their intellectual works and creative thoughts that are quoted or cited as a supportive idea in the research study. In modern formal scholarly communication, citations are helpful in fighting against plagiarism.

A citation contains various bibliographic elements depending upon the type of cited information sources, such as for a cited book, these elements are- name of author(s) or editor(s), book title or chapter of a book, edition, publication year, place of the publication, name of publisher and/or pages. If cited source is journal article then bibliographic elements are–author name, article title, journal name, volume and issue number, publication year, pages, and/or URL or Digital Object Identifier (DOI). The sequence and writing style of these elements are varied according to the specific Reference style guide, which is consistently followed by researchers and scientific authors.

All the information sources used directly or indirectly in the research study are compiled according to a given Reference style guide and listed in the “Reference” section at the end of the scholarly writing. A specific order is followed to arrange these cited information sources, which may be alphabetically arranged by surname or name of author(s), editor(s), translator(s) and/or by starting alphabets of the title; or simple numerically arranged by bracketed or superscripted numbers as appeared in the main text of the scholarly writing.

Referencing correctly according to a given Reference style guide is a primary responsibility of researchers, as it keeps them safe from charges of plagiarism and academic dishonour as well as it improves the quality and maintains the credibility of both researchers and theses (Gupta, 2017a; Gupta and Babel, 2017).

This is an exploratory study, investigating only a single bibliographic element in journal references, i.e.- author's name, which is verified in details, and compared with original authors whether they are correct or not. Author is an intellectual and fundamental entity, whose citations indicate the recognition and authenticity of that author.

### Review of Related Literature

The spelling variation in surnames is a source of pain and anxiety among readers, bibliometricians, information scientists, librarians, as well as compilers of citation indexes. Citation counts of a scientific author's articles for numerous objectives (such as- promotional, award fellowships, appraisal and evaluative), citation indexes are used as the basic tools. Many grammatical and spelling errors observed in translated contents pages published by non-English literature.

In 1938, Clifford Dobell wrote about the illustrious example of *Dr. Jaroslav Hlava* (1855-1924), Czech Professor of Pathological Anatomy at Prague, probably the first case of error in author's name in citation. Hlava's widely cited paper entitled "O Úplavici" (Czech means- "About Dysentery"), appeared in the *Journal of the Czech Physicians*, vol. 26 (5) on January 29, 1887. As a result of transcription error from Czech to English and German language, this paper got inaccurately accredited to the unreal author- *Dr. O. Uplavici*, since the real author's name was written in tiny words (Sassen, 1992). Moreover, subtitle of original article- "Předběžná Sdeleni" (Czech means- "Preliminary communication") was jotted down in place of the title "About Dysentery." This wrong and unreal author's name was published and appeared in many citations for about fifty years till Dobell pointed out the actuality of this erroneous citation (Dobell, 1938; Sweetland, 1989). Such kind of bibliographic negligence in citations is a serious transgression in scholarly communication (Garfield, 1991).

The terms, *surname* and *compound surname*, mean, "any name that is used as a family name (except in the case of Romans of classical times)" and "two or more proper names" respectively (Gorman & Winkler, 1978).

Muslim and Islamic surnames are also a problem creator in citations. Anis Khurshid (1977), the former Director of the Islamic Library Information Center, University of Karachi, Pakistan, presented the interesting example of an Egyptian Arabic name: "*Fahr-ad-Din Abu Abdullah Muhammad Ibn Umer Ibn al-Hasan Al-Hatib Ar-Razi*." As it shows, *Fahr-ad-Din* is an honorary title, while *Abu Abdullah* is yet another name indicating descent. *Muhammad* would be denoted his first or given name; *Ibn Umer Ibn al-Hasan* his father's or forefather's

name; and *Al-Hatib* his genealogical or tribal descent. Lastly, *Ar-Razi* represents the country, or town of origin.

In particular, Oriental author's surnames often cause chaos among the preference of first, middle and last name. The Chinese authors write the "surname" (means last name) first. While Chinese authors having a non-Chinese "given name", write the "given name" first. There are no more than 200 common Chinese surnames, which create a compounded problem (Zgusta, 1974). The similar system is followed by Korean authors. Although, there are only about 300 common Korean surnames, out of which only three, viz. *Kim*, *Pak*, and *Yi*, hold by the majority of authors (Zgusta, 1974). Clearly, as a result of a majority of oriental surnames hold by a less fraction of familiar surnames, which creates a crucial problem of homographs. This problem may be solved by using two or more initials along with authors' surnames (Garfield, 1969b).

Compound surnames although consist only nearly 5% of all the names processed in formation of citation indexes (Garfield, 1981). Various compound surnames show clan or family roots, and they are generally prefixed by external prepositions or articles that transcribe into English as "of" or "from"- for example (presented in alphabetical order), George de la Tours, John Dos Passos, Louis de Broglie, and Wernher von Braun. Hyphenated surnames also represent the coupling the two different family lines, such as Albert Szent-Györgyi, Cecil Day-Lewis, Hans Lykke-Seest, and Solange Chaput-Rolland. Patronymic surnames show father or family relationships- for example, Douglas MacArthur, Gene McCarthy, and Pat O'Brien.

The authors of Hungary write the "surname" (means "last" name) first when publishing in own country's publication. But the same author publishing in foreign (out of Hungary) journal will write the "first" name first (Garfield, 1981). People have two family names (surnames) in Spanish speaking countries. The first family name is from the father and second is from the mother, making a double family name, e.g. García Márquez (Fernández, 2003).

Harinarayana, Chikkamanju, and Vasantha Raju (2011) found 574 errors in citing author's name in 923 references appended in five psychology theses submitted to the University of Mysore, India. Azadeh and Vaez (2013) examined accuracy of journal references in PhD theses from the Tehran and Tabriz Universities of Medical Sciences. They analysed 357 journal references in the Tehran and 347 in the Tabriz University and found 133 and 150 errors in author's name in journal references from Tabriz and Tehran University respectively. Gupta (2020) found 372 errors in author's name in 1721 journal references in 14 LIS theses. Apart from theses on LIS and other various subjects (Lee & Lin, 2013; Gupta,

2019b), many national and international LIS journals contained flawed references (Benning & Speer, 1993; Boyce & Banning, 1979; Davies, 2012; Gupta, 2017b; Gupta, 2018; Gupta, 2019a; Gupta, 2021; Pandit, 1993; Pope, 1992). Among them, two Indian LIS journals, i.e. *Annals of Library and Information Studies* (ALIS) and *DESIDOC Journal of Library and Information Technology* (DJLIT) also contained errors in author's name in cited references (Gupta, 2017b). In another study of flawed citations in *Journal of Scientometric Research*, errors in author's name were measured 22 (either missing author(s)/initials or wrong initials or spelling errors or punctuation errors) in total 174 journal citations appended in eight research articles (Gupta, 2021).

### **Objectives of the Research**

The main objective of this study is to determine the errors in author's name in references appended in LIS theses submitted to Banasthali University, Rajasthan. This simplified objective can be expanded as follows:

1. To examine the number of errors in cited name of authors;
2. To find out the errors in first name or initials of cited authors;
3. To find out the errors in surname of cited authors; and
4. To find out the names of missing authors in journal references.

### **Scope and Constraints of the Study**

The study is based on the names of the cited authors in journal references appended in five randomly selected LIS theses submitted to Banasthali University, Rajasthan, India from 2012 to 2016 (one thesis per year). Other bibliographic elements of journal references such as article title, journal title, volume no., issue no., year of publication, pages and digital object identifiers (DOI) are excluded from the analysis. Cited authors of non-journal references, for example- books, edited books, dissertations and theses, conference proceedings, reports, webpage and websites, etc. are also eliminated from the analysis because of limited access to these sources.

### **Material and Method**

The research work was carried out to examine the inaccuracies in names of the cited authors in journal references attached in five randomly selected LIS theses shelved in the central library of the Banasthali University, Rajasthan, India and submitted during the period of five years (2012-2016) taking one thesis per year. All the five theses have been assigned a unique code- T1 to T5. These unique codes are individual identity of each thesis in the further

content of this article. The identity of supervisors and researchers, who have submitted their PhD thesis are concealed for maintaining the anonymity of the researchers. Few key-terms, related to the topic of the thesis, are given in table 1 to indicate the area of research work.

Minor deviation to sequence of authors' name and use of all capital words in author's name in journal reference were ignored. Errors of punctuation marks in author's name were also neglected in the study. Minor variation in name of author(s) consisting accented characters (e.g.- ã, ê, î, ñ, õ, û) and non-English alphabets (e.g.- ç, ä, ë, ï, ö, ü, ) were not treated as error.

If there were an error in both the first name and the surname of author, then for such cases two errors were counted in analysis.

In three theses (T1, T3, and T4), which followed APA referencing style, use of [et al.] after first author, in case of up to seven authors in journal article's reference, were considered an error, and second, third, and later author's name were deemed as missing authors. Since APA referencing style allows to give all authors name of up to seven authors in a journal article reference (APA, 2010, p. 199). While in two theses (T2 and T5), which followed MLA referencing style, use of [et al.] after first author, in case of up to three authors in journal article's reference, were considered an error, and second and third author's name were deemed as missing author (Gibaldi, 2009, p. 154).

**Table 1. Five LIS theses selected for the study**

Sr.	Thesis code	Submission year	Key-terms in the thesis title	Reference style guide followed in the thesis
1	T1	2012	Health education, Information products and services, Marketing, NGO libraries, Delhi and NCR	American Psychological Association. (2010). "Publication manual of the American Psychological Association." 6 <sup>th</sup> Ed.
2	T2	2013	Engineering colleges, Information technology, Libraries, Rajasthan	Joseph Gibaldi. (2004). "MLA Handbook for Writers of Research Papers." 6 <sup>th</sup> Ed.
3	T3	2014	Electronic information resources, University libraries, Delhi	American Psychological Association. (2010). "Publication manual of the American Psychological Association." 6 <sup>th</sup> Ed.
4	T4	2015	Council of Scientific and Industrial Research, Citation behaviour, Scientists	American Psychological Association. (2010). "Publication manual of the American Psychological Association." 6 <sup>th</sup> Ed.
5	T5	2016	Bibliometric study, India, Information sources, Periodical literature, Women's studies	Joseph Gibaldi. (2004). "MLA Handbook for Writers of Research Papers." 6 <sup>th</sup> Ed.

All the five theses contained 554 journal references, in which 548 found verifiable. Total three references were repeated in T1 and T5, which were excluded from the analysis. Another three references could not be verified due to unavailability of the sources. In table 2, number of verifiable journal references in each thesis is given. The mean value of verifiable references was accounted 109.6 references.

**Table 2. Total journal references and verifiable references**

Sr.	Thesis code	Total journal references	Duplicate references	Unverifiable reference	Verified references
1	T1	97	1	1	95
2	T2	85	0	0	85
3	T3	95	0	1	94
4	T4	173	0	0	173
5	T5	104	2	1	101
<b>Total</b>	<b>5</b>	<b>554</b>	<b>3</b>	<b>3</b>	<b>548</b>

### Analysis

Five hundred and forty eight verifiable journal references appended in five LIS theses contained 924 cited authors. Findings show that 149 (16.13%) author's name cited in 114 (20.8%) journal references were inaccurate. Furthermore, these 149 inaccurate author's names contained 169 inaccuracies in both first name and surname (table 3). Accuracy in name of author(s) is essential in retrieving scientific papers and also paramount in calculating the various citation-based metrics and indices, such as citation count, h-index, g-index, i-10 index, etc. and research productivity of an author, which is directly based on citations.

As shown in table 4 and figure 1, a sum of 32 errors of missing of first name or initials of cited author(s) were measured. Spelling errors in first name of authors were accounted 6, while initials were wrong in 11 cited author's name. In the words of Garfield (1969a), "...practice to drop or not have a middle (second) or third name is a constant source of difficulty to librarians, indexers, editors, and all those who must use the literature."

Errors related to spelling in surname of cited author(s) were counted 45. A total of 25 wrong surnames were cited in the five LIS theses. Furthermore, 37 (4%) authors were completely missing from the five LIS theses' reference lists. Apart from these errors, 13 unreal and wrong author's name were added in journal references. Thesis T4 had the highest errors 62 (36.69%) while thesis T1 had the lowest errors 14 (8.28%) in the author's name element in cited journal references. The study shows that LIS research scholars have mutually interchanged the first name and the surname of 25 authors in several cited references. The academic credibility of these authors were vanished by LIS researchers. Appendix A presents the list of all missing and defective authors' name cited in five LIS theses.

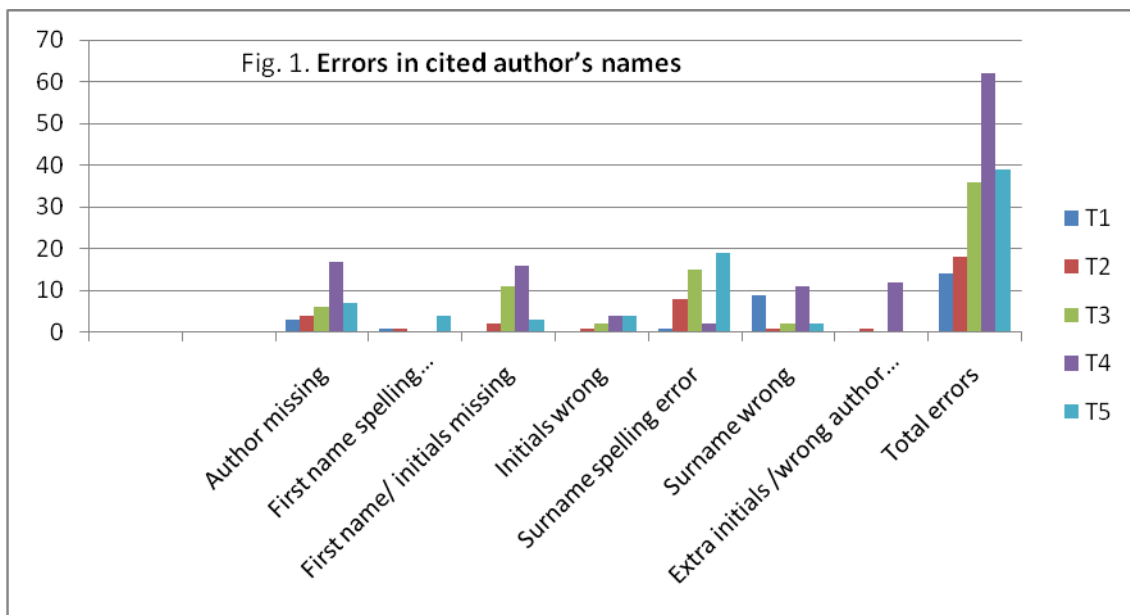


**Table 3. Incorrect references, total authors cited and errors in author's name**

Sr.	Thesis code	Verified references	Total authors cited	Incorrect references	Incorrect author's name	Total errors in author's name (first name+surname)
1	T1	95	139	13	14	14
2	T2	85	144	13	16	18
3	T3	94	159	23	36	36
4	T4	173	321	37	49	62
5	T5	101	161	28	34	39
<b>Total</b>	<b>5</b>	<b>548</b>	<b>924</b>	<b>114</b>	<b>149</b>	<b>169</b>

**Table 4. Errors in cited author's name**

Thesis code →	T1	T2	T3	T4	T5	Total
<b>Errors in author's name</b> ↓						
<b>Author missing</b>	3	4	6	17	7	37
<b>First name spelling error/incomplete</b>	1	1	0	0	4	6
<b>First name/ initials missing</b>	0	2	11	16	3	32
<b>Initials wrong</b>	0	1	2	4	4	11
<b>Surname spelling error</b>	1	8	15	2	19	45
<b>Surname wrong</b>	9	1	2	11	2	25
<b>Extra initials /wrong author added</b>	0	1	0	12	0	13
<b>Total errors</b>	<b>14</b>	<b>18</b>	<b>36</b>	<b>62</b>	<b>39</b>	<b>169</b>



## Conclusion

In early 1960s, D. N. Baron (2001), a London-based medical professional and an external examiner for MD and PhD theses, was given advice by Noel Maclagan- “At an early stage check a dozen random references for accuracy, preferably against the original articles, not Index Medicus- this was before the days of the internet when references could be transferred to the publication without being seen by the author. If you detect a mistake, check another dozen. You will find that a candidate who has consistent errors in the references will almost always have unacceptable errors in the thesis.”

Citation error is a recurring problem in scholarly communication. Author’s name is usually the first element in a citation unless and until the information source does not have an author. Author’s name is also a source of error in references appended in thesis. Errors in author’s name in references occur due to lack of attentiveness of research scholars while compiling reference list of his/her thesis. Errors in two-worded and three-worded author’s name are due to not strictly following the specific referencing style guide as mentioned in the thesis. Every referencing style guide provides pin-pointed, uncomplicated, and exhaustive rules concerning first name and surname/family name of authors in references. The research scholars need to be focused on instructions given in the referencing style guide.

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**APPENDIX A. List of missing and defective author's name cited in LIS theses**

**In thesis T1**

Sr.	Author(s) name as cited in the thesis	Correct name of the author(s) (correct parts are underlined)	Type of error(s)
1	Brown, Susan A.	Brown, <u>Suzan</u> A.	First name spelling error
2	Pertel, GM.	<u>Pertell</u> , G.M.	Surname spelling error
3	Mark, Winston and Gretchen, Ebeler Hazlin	<u>Winston</u> , Mark and <u>Hazlin</u> , Gretchen Ebeler	Surnames wrong (interchanged first/surname)
4	Pantry, Sheila and Griffiths, Peter	Pantry, Sheila and <u>Peter</u> , Griffiths	Surname wrong (interchanged first/surname)
5	Foster, Pam and Allan, Foster	Foster, Pam and <u>Foster</u> , Allan	Surname wrong (interchanged first/surname)
6	Shukla, Anil Kumar	Shukla, Anil Kumar and <u>Tripathi, P.K.</u>	Author missing
7	Cohen, Madeleine and Kristin, McDonough	Cohen, Madeleine and <u>McDonough</u> , Kristin	Surname wrong (interchanged first/surname)
8	Shoham, Snunith and Israela, Yablonka	Shoham, Snunith and <u>Yablonka</u> , Israela	Surname wrong (interchanged first/surname)
9	Noa, Aharony	<u>Aharony</u> , Noa	Surname wrong (interchanged first/surname)
10	Yong-Mi, Kim and Hawamdeh, Suliman	<u>Kim</u> , Yong-Mi and Hawamdeh, Suliman	Surname wrong (interchanged first/surname)
11	Laster, Shari; Stitz, Tammy, and Bove, Frank J.	Laster, Shari, Stitz, Tammy, Bove, Frank J. and <u>Wise, Casey</u>	Author missing
12	Lozano, Ana Reyes Pacious	Pacious Lozano, Ana Reyes	Surname wrong (interchanged first/surname)
13	Besant, L.X.	Besant, Larry X. and <u>Sharp, Deborah</u>	Author missing

**In thesis T2**

Sr.	Author(s) name as cited in the thesis	Correct name of the author(s) (correct parts are underlined)	Type of error(s)
1	Bracke, Marianne et al.	Bracke, Marianne Stowell, <u>Sainath Chinnaswamy, and Elizabeth Kline.</u>	First name incomplete/ Authors missing
2	Jangea, Suresh, and Lalitha K. Sami.	<u>Jange</u> , Suresh, and Lalitha K. Sami.	Surname spelling error
3	Kanamadi, Satish, and B. D. Kumar.	Kanamadi, Satish, and B.D. <u>Kumbar.</u>	Surname spelling error
4	Kumar, B., T. Sampath, and G.T. Kumar.	<u>Sampath Kumar</u> , B.T., and G.T. Kumar.	Surname wrong, extra author added (Name split)
5	Mishra, Sanjay.	Mishra, Sanjay <u>K.</u>	Initial missing
6	Mounissamy, P., and Kaliammal.	Mounissamy, P., and <u>A.</u> Kaliammal.	Initial missing
7	Naruzi, Alireza.	<u>Noruzi</u> , Alireza.	Surname spelling error
8	Pandey, G.P., and J. Chakraborty.	Pandey, G.P., and J. <u>Chakraborty.</u>	Surname spelling error
9	Prakash, B. B.	<u>Bilawar, Prakash Bhairu.</u>	Surname wrong/ initial wrong

10	Ramesh Babu, B., P. Vinayagamooty, and S. Gopalakrishnan.	Ramesh Babu, B., P. <u>Vinayagamoothy</u> , and S. Gopalakrishnan.	(interchanged first/surname) Surname spelling error
11	Sivaraj, S.	Sivaraj, S., <u>S. Mohammed Esmail</u> , and <u>M. Kanakaraj</u> .	Authors missing
12	Statham, A., and E. Bravo.	<u>Stratham</u> , A., and E. Bravo.	Surname spelling error
13	Tadasad, P. G., B. S. Maheswarappa, and Seema A. Allur	Tadasad, P.G., B.S. Maheswarappa, and Seema A. <u>Alur</u> .	Surname spelling error

### In thesis T3

Sr.	Author(s) name as cited in the thesis	Correct name of the author(s) (correct parts are underlined)	Type of error(s)
1	Amjad, Ali.	<u>Ali</u> , <u>Amjad</u> .	Surname wrong (interchanged first/surname)
2	Atakan, C., Atulgan, D., Bayram, O., and Arslantekin, S.	Atakan, C., <u>Atilgan</u> , D., Bayram, O., & Arslantekin, S.	Surname spelling error
3	Bar-Ilan, J & Finka, N.	Bar-Ilan, J., & <u>Fink</u> , N.	Surname spelling error
4	Borrego, A., Anglada, L, Barrios, M., and Cornellias, N.	Borrego, A., Anglada, L., Barrios, M., & <u>Comellas</u> , N.	Surname spelling error
5	Cooper, A.	Cooper, <u>M.D.</u>	Initials wrong
6	Crawford, J. & Daye, A.	Crawford, <u>J.C.</u> , & Daye, A.	Initial missing
7	Dadzia, Perpetua S.	<u>Dadzie</u> , Perpetua S.	Surname spelling error
8	Fry, J. & Talija, S.	Fry, J., & <u>Talja</u> , S.	Surname spelling error
9	Gardner, S. J., Juricek, J. C., and Xu, F. G.	Gardner, S. J., Juricek, J. <u>E.</u> , & Xu, F. G.	Initial wrong
10	Hawkins, B.	Hawkins, B. <u>L.</u>	Initial missing
11	Heese, B, Sproull, L., Kiesler, S. & Walsh, J.	<u>Hesse</u> , B. <u>W.</u> , Sproull, L. <u>S.</u> , Kiesler, S. <u>B.</u> , & Walsh, J. <u>P.</u>	Surname spelling error/ initials missing
12	Kumar, Bhuvan, & Reddy V. Sreenivas.	Kumar, <u>O</u> . Bhuvan, & <u>Reddy</u> , V. Sreenivas.	Surname wrong/ initial missing (interchanged first/surname)
13	McClure & Lopata.	McClure, <u>C.R.</u> , & Lopata, <u>C.L.</u>	Initials missing
14	Millari, A. & Kiriaki-Manessi, D.	<u>Malliari</u> , A., & <u>Kyriaki-Manessi</u> , D.	Surnames spelling error
15	Oduwole, A.A. & Akpati, C.C.	Oduwole, A.A., <u>Oyewumi</u> , <u>O.O.</u> , & <u>Oyesiku</u> , F.A.	Authors missing
16	Resnick, et al.	Resnick, <u>T.</u> , <u>Ugaz</u> , A., <u>Burford</u> , N., & <u>Carrigan</u> , E.	Authors missing/ initial missing
17	Schaffer, Bradley L.	<u>Schaffner</u> , Bradley L.	Surname spelling error
18	Talija, S., & Maula, H.	<u>Talja</u> , S., & Maula, H.	Surname spelling error
19	Talija, Sanna, Vakkari, Pertti, Fry, Jenny & Wouters, Paul.	<u>Talja</u> , Sanna, Vakkari, Pertti, Fry, Jenny, & Wouters, Paul.	Surname spelling error
20	Urquhart, C.,...Rowaly, J.	Urquhart, C.,... <u>Rowley</u> , J. (11 authors)	Surname spelling error
21	Venkata Raman, P., and V. Chandrasekar Rao.	Venkata <u>Ramana</u> , P., & <u>Chandrasekhar</u> Rao, V.	Surnames spelling error
22	Walsh, J., Kucker, S., & Maloney, N.	Walsh, J. <u>P.</u> , Kucker, S., Maloney, N. <u>G.</u> , & <u>Gabbay</u> , S.	Author missing/ initials missing
23	Walch, J.M.	<u>Welch</u> , J.M.	Surname spelling

**In thesis T4**

Sr.	Author(s) name as cited in the thesis	Correct name of the author(s) (correct parts are underlined)	Type of error(s)
1	Alves, M., Joabe, R., & Melo, G.	<u>Ramos, M. A., Melo, J. G., &amp; Albuquerque, U. P.</u>	Surnames Wrong; initials wrong (interchanged first/surname)
2	Anderson, J.P.E., & Domsch, K.H.K.	Anderson, J.P.E., & Domsch, K.H.	Extra initial added
3	Bhat, S.V.R. & Kumar, B.S.	Bhat, V.R. & <u>Sampath Kumar, B.T.</u>	Surname wrong/extra initial added/ initial wrong (interchanged first/surname)
4	Bisman, J.	Bisman, J. <u>E.</u>	Initial missing
5	Bradford, S.	Bradford, S. <u>C.</u>	Initial missing
6	Can, V.	Cano, V.	Surname spelling error
7	Chen, K.	Chen, K.- <u>H.</u>	Initial missing
8	Costas, R., & Bordons, M.	Costas, R., Bordons, M., <u>Van Leeuwen, T.N., &amp; Van Raan, A.F.J.</u>	Authors missing
9	D. Aksnes.	Aksnes, D. <u>W.</u>	Initial missing
10	Dorta-Gonzalez, P., Isabel Dorta-Gonzalez, M., & Suarez-Vega, R.	Dorta-Gonzalez, P., <u>Dorta-Gonzalez, M.I., &amp; Suarez-Vega, R.</u>	Surname wrong (interchanged first/surname)
11	Eghe, L.	Eghe, L. & <u>Ravichandra Rao, I.K.</u>	Author missing
12	Flaspohler, M.R., Rux, E.M., Flaspohler, J.A., Library, C.B.Y., & College, C.	Flaspohler, M.R., Rux, E.M., & Flaspohler, J.A.	Wrong authors added
13	Gadd, E., Baldwin, A., & Norris, M.	Gadd, E., Baldwin, A. <u>N.</u> , & Norris, M.	Initial missing
14	Glänzel, W., & Schlemmer, B.	Glänzel, W., & <u>Schubert, A.</u>	Surname wrong
15	HELLSTEN, I., LAMBIOTTE, R., SCHARNHORST, A., & AULOOS, M.	Hellsten, I., Lambiotte, R., Scharnhorst, A., & <u>Ausloos, M.</u>	Surname spelling error
16	Hemmingsson, A., & Mygind, T.	Hemmingsson, A., Mygind, T., <u>Skjennald, A., &amp; Edgren, J.</u>	Authors missing
17	Huang, M.-H.	Huang, M.-H., & <u>Lin, W.-Y. C.</u>	Authors missing
18	Index, S.C., Information, S., Science, S., Index, C., & Index, H.C.	<u>Nederhof, A.J.</u>	Authors wrong/ wrong authors added
19	Lawrence, P.	Lawrence, P. <u>A.</u>	Initial missing
20	Leuven, K.U.	<u>Thijs, B., &amp; Glänzel, W.</u>	Authors missing
21	M. E., C. & C. O.	<u>Clarke, M. E. &amp; Oppenheim, C.</u>	Authors missing
22	Macroberts, M. & MacRoberts, B.	MacRoberts, M. <u>H.</u> & MacRoberts, B. <u>R.</u>	Initials missing
23	Mastrogiacomio, L.	<u>Franceschini, F., Galetto, M., Maisano, D., &amp; Mastrogiacomio, L.</u>	Authors missing
24	McCain, K., & Turner, K.	McCain, K. <u>W.</u> , & Turner, K.	Initial missing
25	Merton, R.	Merton, R. <u>K.</u>	Initial missing
26	Morris, S. A., & Martens, B. V. der V.	Morris, S. A., & <u>Van der Veer Martens, B.</u>	Surname wrong (interchanged first/surname)
27	PASTERKAMP, G., ROTMANS, J. I., KLEIJ, D. V. P. DE, & BORST, C.	Pasterkamp, G., Rotmans, J. I., <u>DeKleijn, D. V. P., &amp; Borst, C.</u>	Surname wrong (interchanged first/surname)
28	Raan, A.F.J. Van	<u>Van Raan, A.F.J.</u>	Surname wrong (interchanged first/surname)
29	Raan, A. F. J. Van, Visser, M. S., Leeuwen, T. N. Van, & Wijk, E. Van.	<u>Van Raan, A. F. J., Visser, M. S., Van Leeuwen, T. N., &amp; Van Wijk, E.</u>	Surnames wrong (interchanged first/surname)
30	Science, I.	<u>Noruzi, A.</u>	Wrong author



31	Seglen, P.	Seglen, P. <u>O</u> .	Initial missing
32	Shadish, W., Tolliver, D., Gray, M., & Gupta, S.	Shadish, W. <u>R</u> ., Tolliver, D., Gray, M., & <u>Sen Gupta</u> , S.K.	Surname wrong/ initials missing
33	Studies, A.	<u>Tsay, M.-Y.</u>	Wrong author
34	Tsay, M.	Tsay, M.- <u>Y</u> .	Initial missing
35	Wang, P.	Wang, P., & <u>White, M. D.</u>	Author missing
36	What, I.	<u>Harwood, N.</u>	Wrong author
37	Xin-ning, S., & Xin-ming, H.	Xin-ning, S., Xin-ming, H., & <u>Xin-ning, H.</u>	Author missing

### In thesis T5

Sr.	Author(s) name as cited in the thesis	Correct name of the author(s) (correct parts are underlined)	Type of error(s)
1	Ann, Nichols-Casebolt, Judy Krysik and Bernita Hamilton.	<u>Nichols-Casebolt, Ann</u> , Judy Krysik, and Bernita Hamilton.	Surname wrong (interchanged first/surname)
2	Bandyopadhyaya, Amit kumar.	<u>Bandyopadhyay</u> , Amit Kumar.	Surname spelling error
3	Bandopadhyaya, Amit Kumar and Amitava Nandi.	<u>Bandyopadhyay</u> , Amit Kumar, and Amitava Nandi.	Surname spelling error
4	Birader, B. S. and R. Premlatha.	<u>Biradar</u> , B. S., and R. <u>Premalatha</u> .	Surnames spelling error
5	Chakraborty, A. R.	<u>Chakrabortty</u> , A. R.	Surname spelling error
6	Chakravarty, A. R.	<u>Chakrabortty</u> , A. R.	Surname spelling error
7	Cole, F.J and N. B Eale.	Cole, F.J., and N. B. <u>Eales</u> .	Surname spelling error
8	Glanzel W. et al.	Glänzel, W., and Urs Schoepflin	Author missing
9	Gopalkrishna, A., R. Ambuja and S. Seetharama.	<u>Gopalakrishnan, S.</u> , R. Ambuja, and S. Seetharama.	Surname spelling error /initial wrong
10	Hirawade, M. A. and S. S. Dankhade.	<u>Hirwade</u> , M. A., and S. S. Dankhade.	Surname spelling error
11	Humayoon, Kabir.	<u>Kabir, S. Humayoon</u> .	Surname wrong/ initial missing (interchanged first/surname)
12	Kannappanevar, B. V.	<u>Kannappanavar</u> , B. <u>U.</u> , and <u>M. Vijayakumar</u> .	Surname spelling/ Author missing/ initial wrong
13	Koganurmamath, M. M., Angadi, M. and B.S. Kademani.	<u>Koganuramath</u> , M. M., <u>M.</u> Angadi, and B. S. Kademani.	Surname spelling error
14	Maheshwarappa, B. S. and S. A. Mathias.	<u>Maheswarappa</u> , B. S., and S. A. Mathias.	Surname spelling error
15	Maheswarappa, B. P. and B. S. Prakash.	Maheswarappa, B. <u>S.</u> , and B. <u>P.</u> Prakash.	Initials wrong
16	Martin, Jone.	<u>Martyn, John</u> .	Surname spelling error/ first name spelling error
17	Mishra, Sanjay.	Mishra, <u>Sanjaya</u> , and <u>Rabindra Nath Mohanta</u> .	Author missing/ first name spelling error
18	Nazim, Mohammad and Moin Ahmed.	Nazim, Mohammad, and Moin <u>Ahmad</u> .	Surname spelling error
19	Neelameghan, A. et al.	Neelameghan, A., <u>V.V. Buche</u> , and <u>B.S.S. Gupta</u> .	Authors missing
20	Nijagunappa, R. and P. Nijagunnappa	Nijagunappa, R., and P. <u>Nijagunappa</u> .	Surname spelling error
21	Potter, William Gary	Potter, William <u>Gray</u> .	First name spelling error
22	Raut, Tapas Kumar, Sada Bihari Sahu and Shantunu Ganguli.	Raut, Tapas Kumar, Sada Bihari Sahu, and <u>Shantanu Ganguly</u> .	Surname spelling error/ first name spelling error

23	Satish, A. and H. Kabir.	Satish, A., and <u>Humayoon Kabir S.</u>	First name missing
24	Sivasubrahmanian, V.	<u>Sivasubramanian, V.</u>	Surname spelling error
25	Small, H. and D. Crane.	Small, H. <u>G.</u> , and D. Crane.	Initial missing
26	Snyder, H. et al.	Snyder, H., <u>B. Cronin, and E. Davenport.</u>	Authors missing
27	Vijaylakshmi, B., B. D, Prasad and K. V. Rao.	<u>Vijayalakshmi, B., B. D. Prasad, and K.V. Rao.</u>	Surname spelling error
28	Zafrunnisha, N.	<u>Zafrunnisha, N.</u>	Surname spelling error