Manuscript editing and importance of international publishing practices

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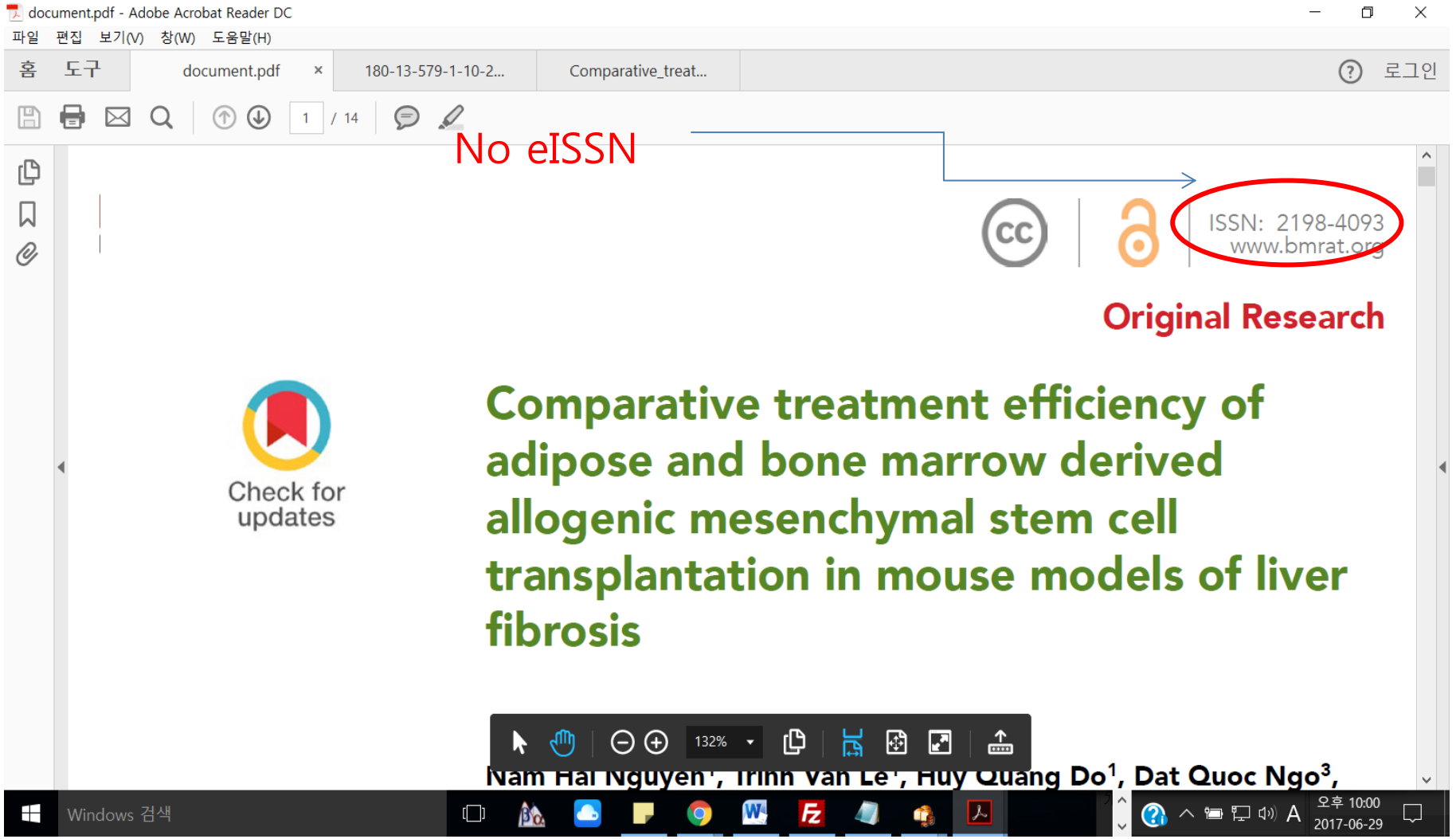
Example of manuscript editing required



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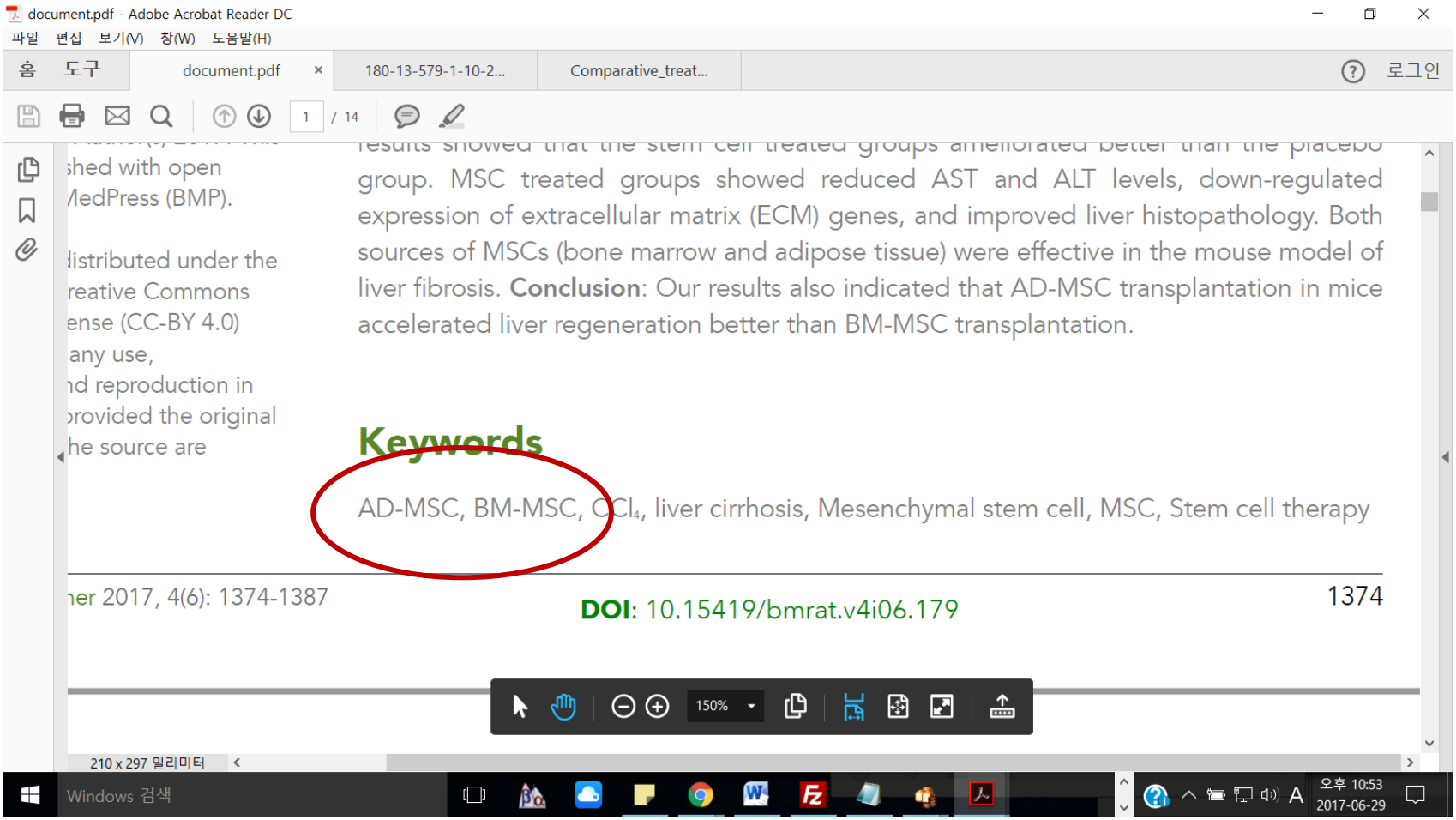

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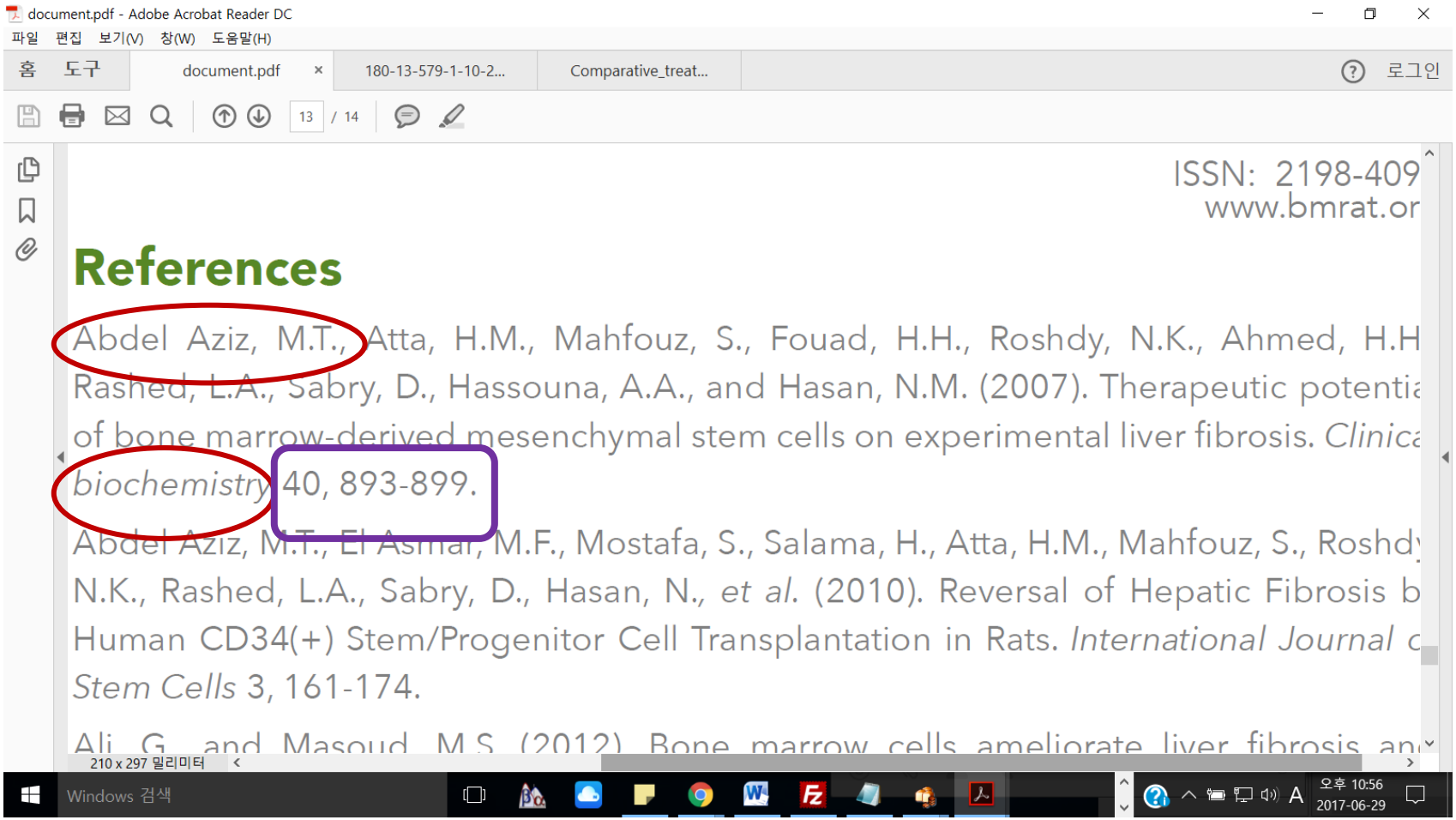

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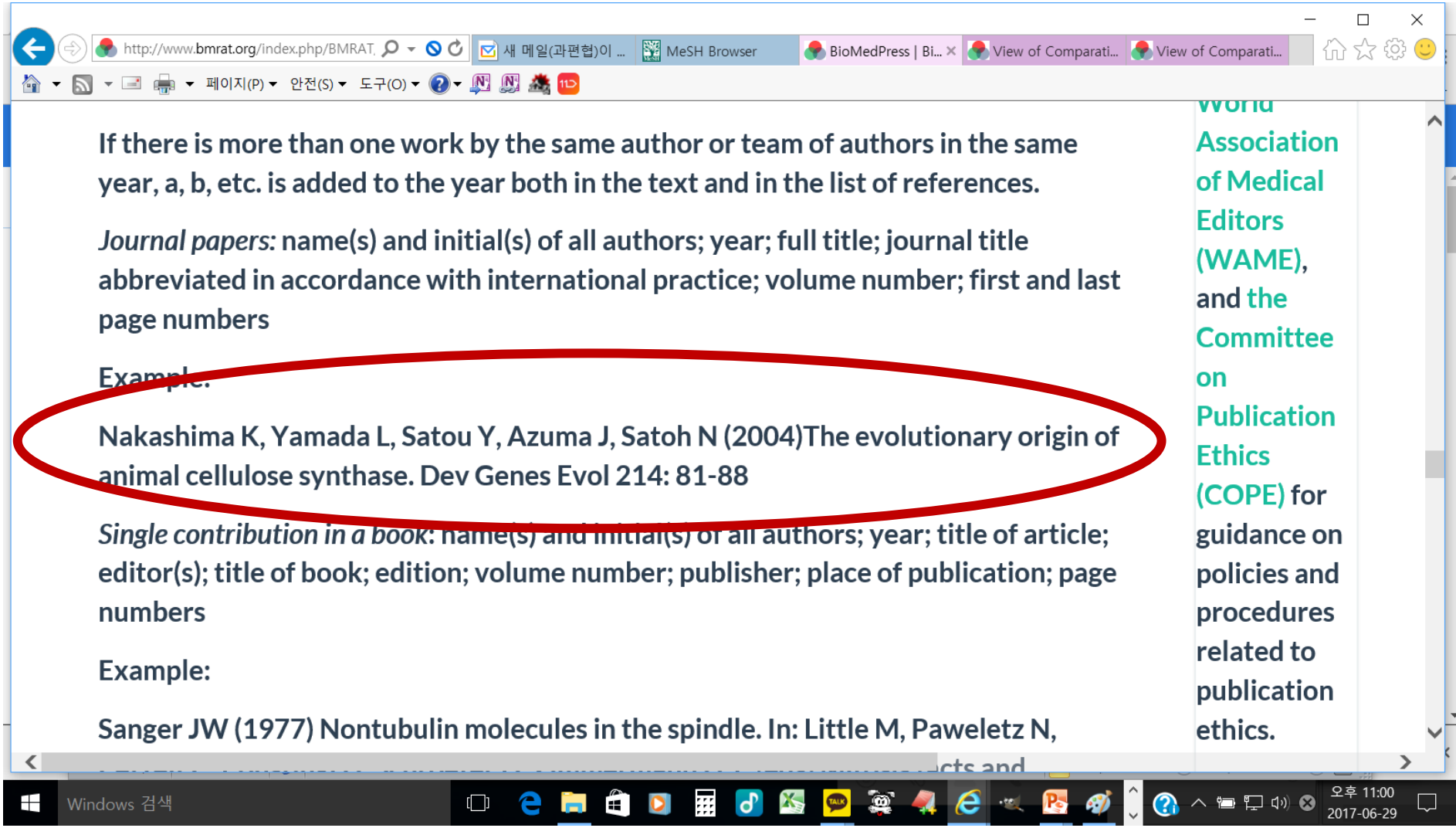

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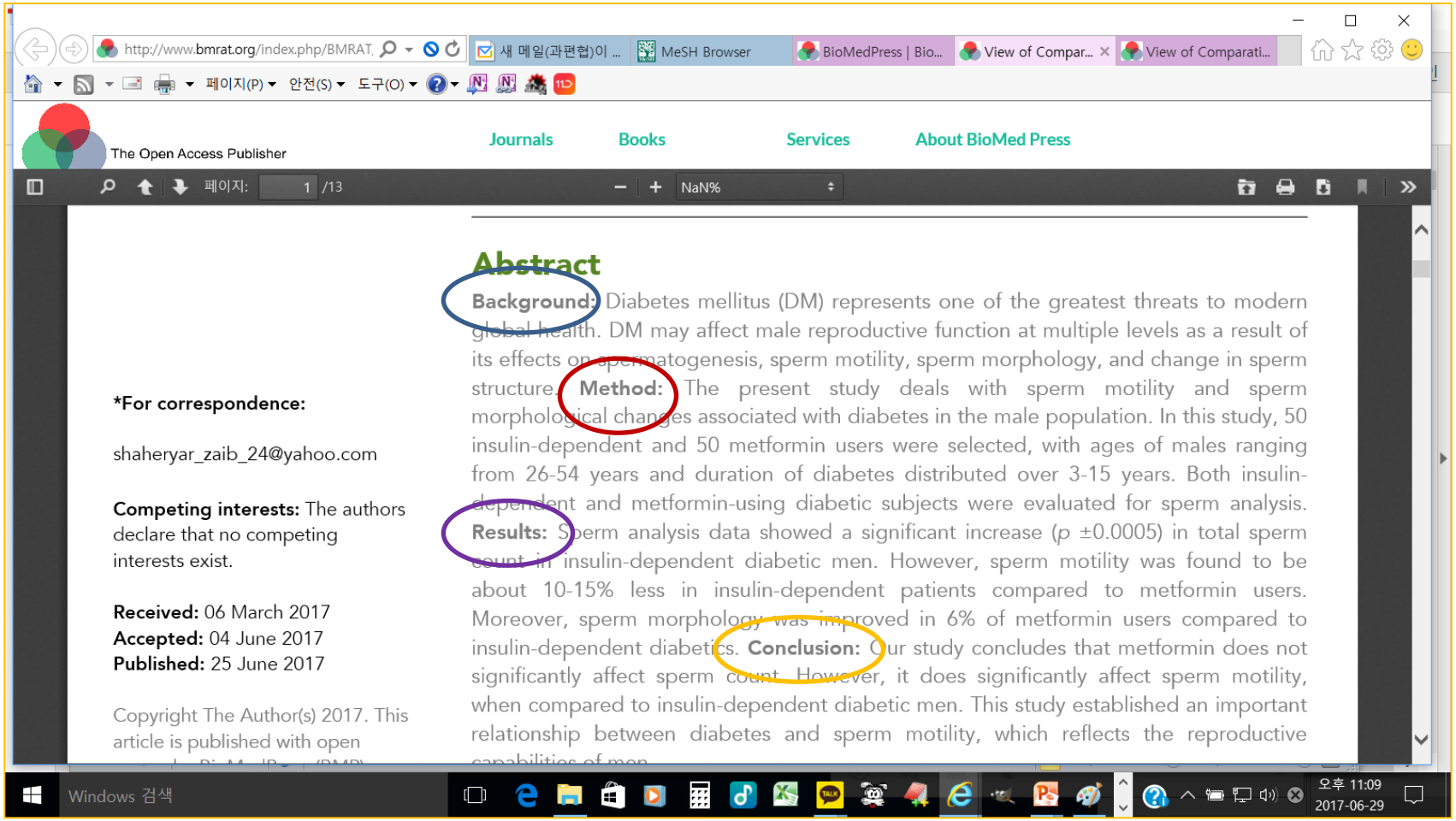

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Abstract

Background: Diabetes mellitus (DM) represents one of the greatest threats to modern global health. DM may affect male reproductive function at multiple levels as a result of its effects on spermatogenesis, sperm motility, sperm morphology, and change in sperm structure. **Method:** The present study deals with sperm motility and sperm morphological changes associated with diabetes in the male population. In this study, 50 insulin-dependent and 50 metformin users were selected, with ages of males ranging from 26-54 years and duration of diabetes distributed over 3-15 years. Both insulin-dependent and metformin-using diabetic subjects were evaluated for sperm analysis. **Results:** Sperm analysis data showed a significant increase (p ±0.0005) in total sperm count in insulin-dependent diabetic men. However, sperm motility was found to be about 10-15% less in insulin-dependent patients compared to metformin users. Moreover, sperm morphology was improved in 6% of metformin users compared to insulin-dependent diabetics. **Conclusion:** Our study concludes that metformin does not significantly affect sperm count. However, it does significantly affect sperm motility, when compared to insulin-dependent diabetic men. This study established an important relationship between diabetes and sperm motility, which reflects the reproductive capabilities of men.

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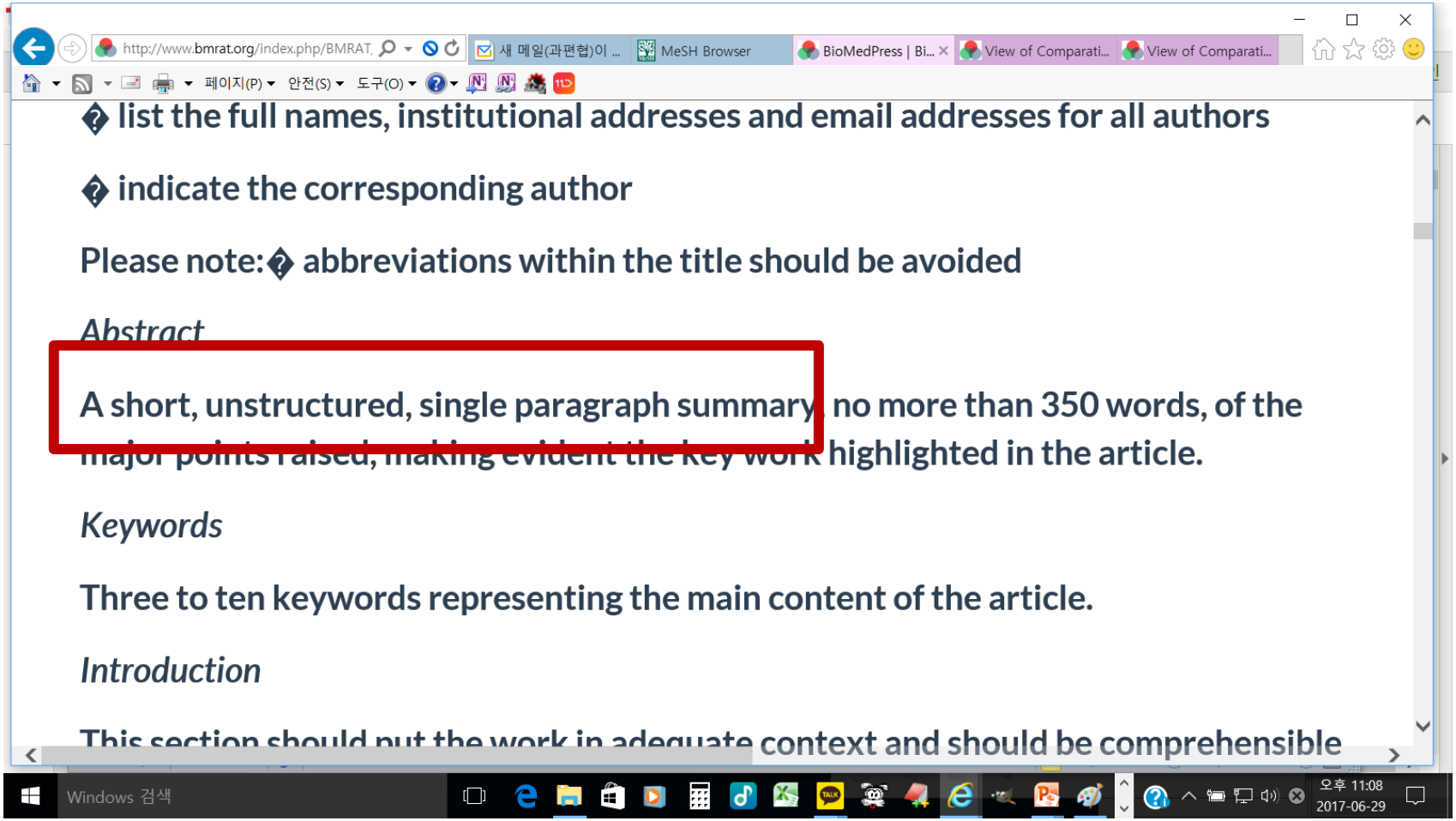

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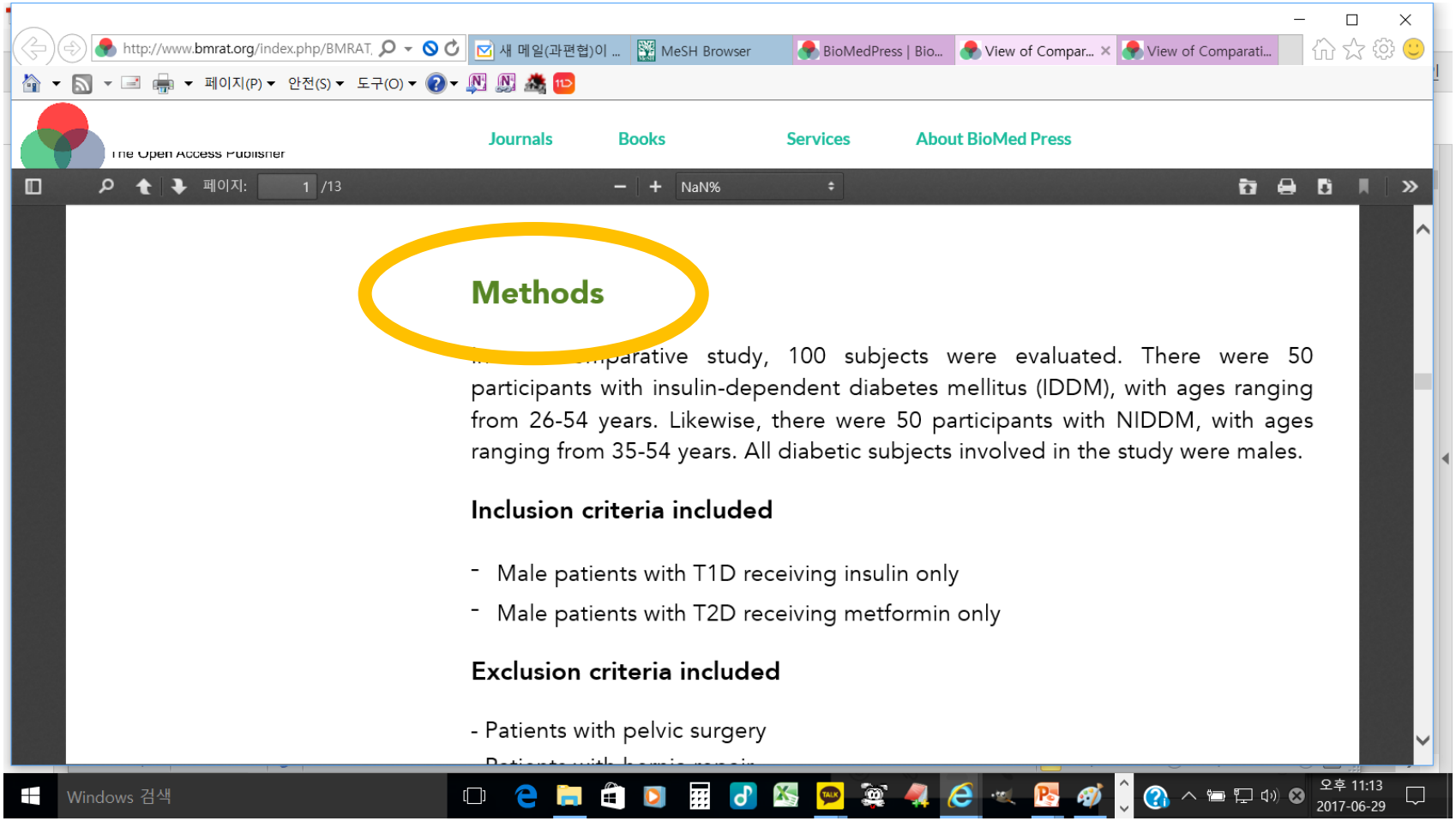

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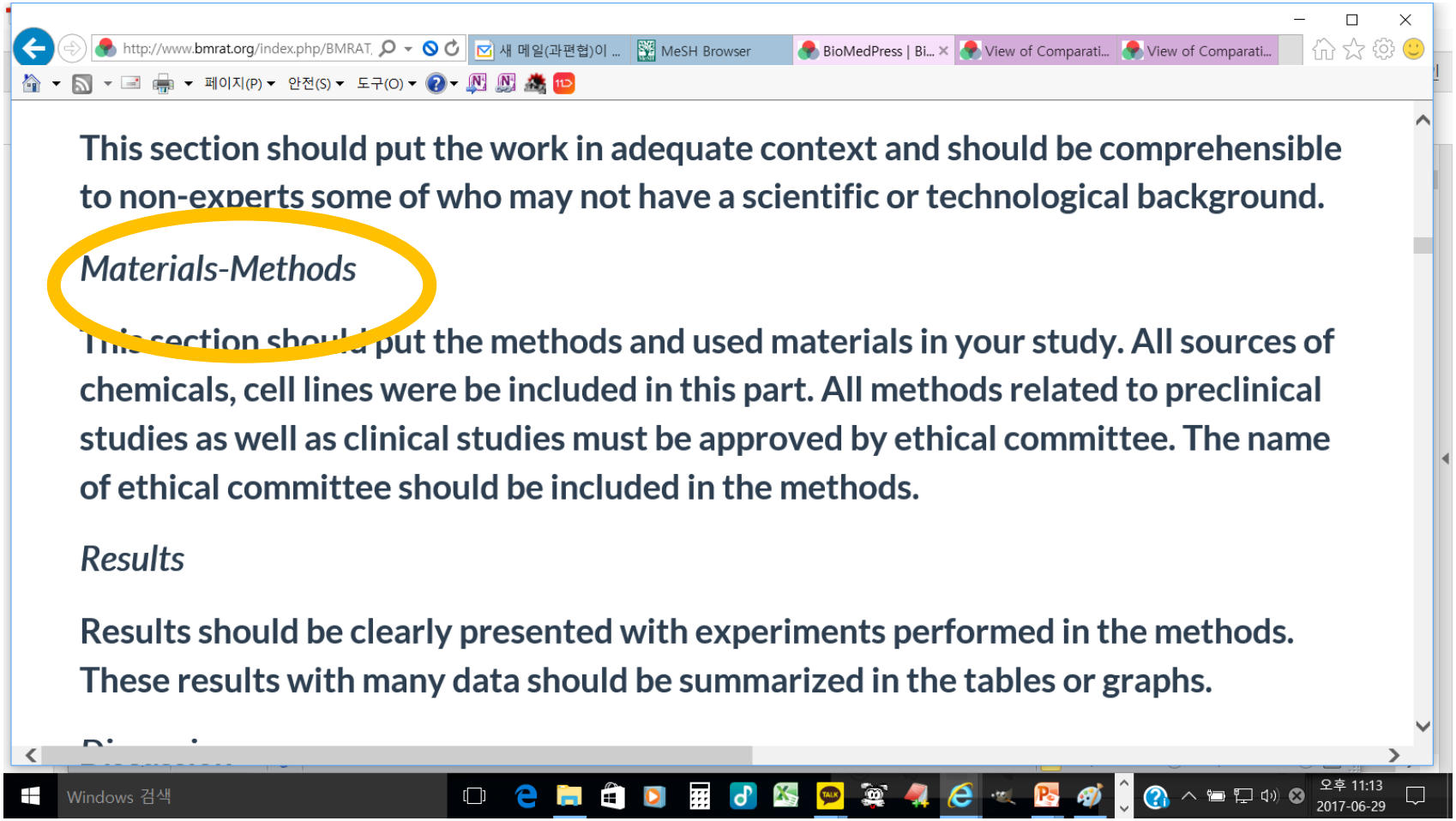

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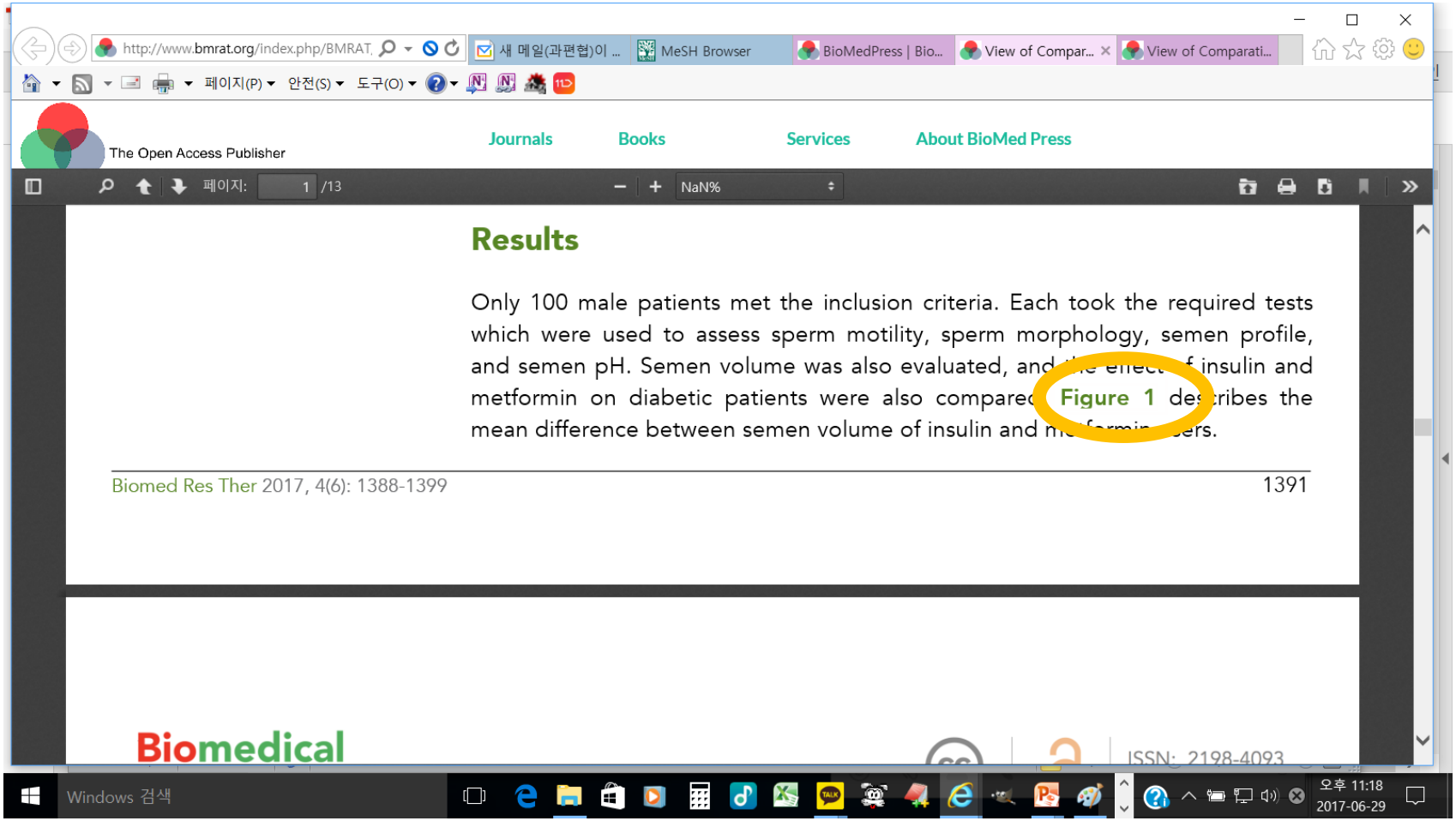

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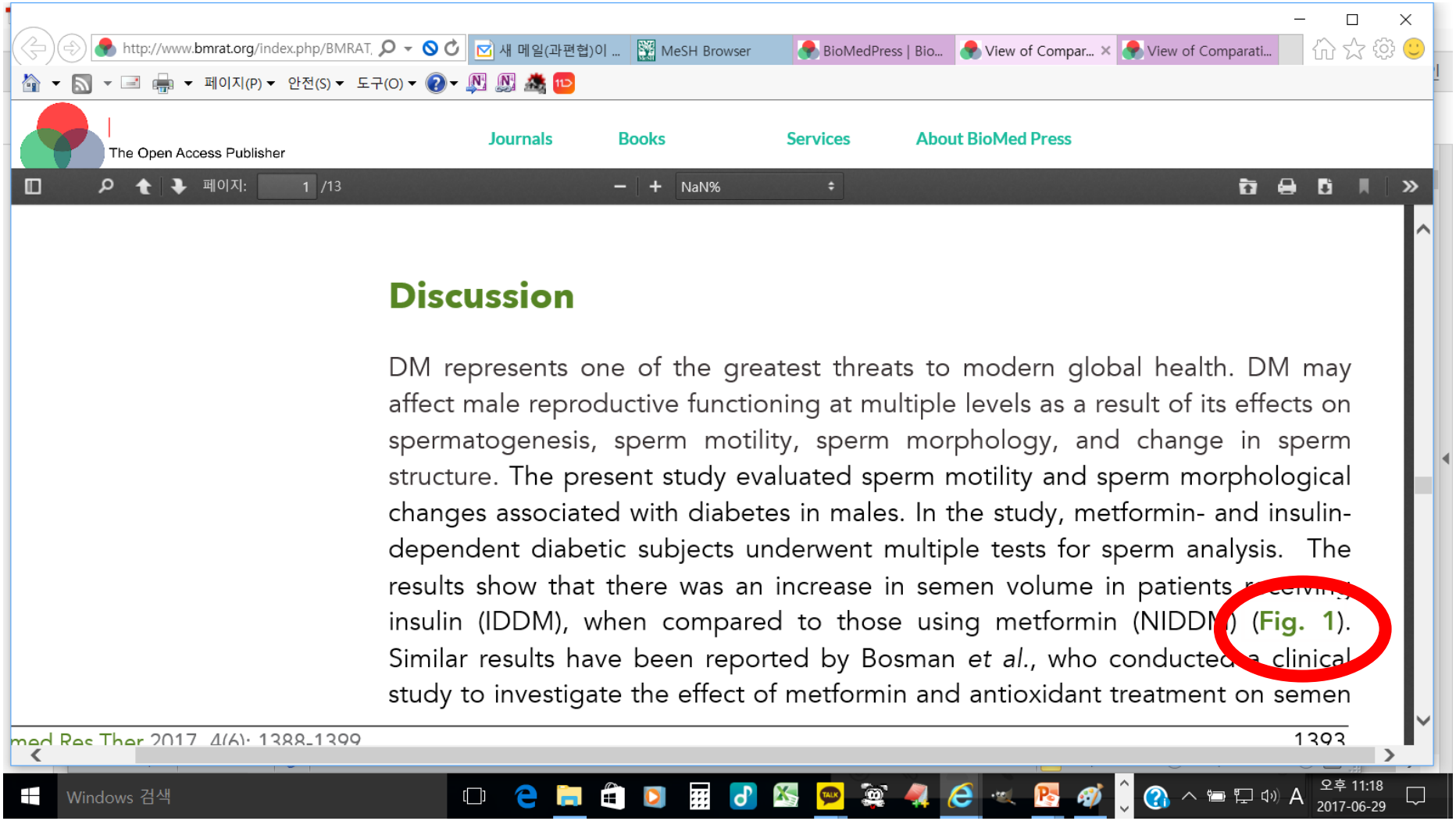

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Regular Article

An Oversampling-Based Correlator-Type Receiver for DCSK Communication Systems over Generalized Flat Rayleigh Fading Channels

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Abstract– **This paper proposes an oversampling-based correlator-type receiver for Differential Chaos-shift Keying (DCSK)**

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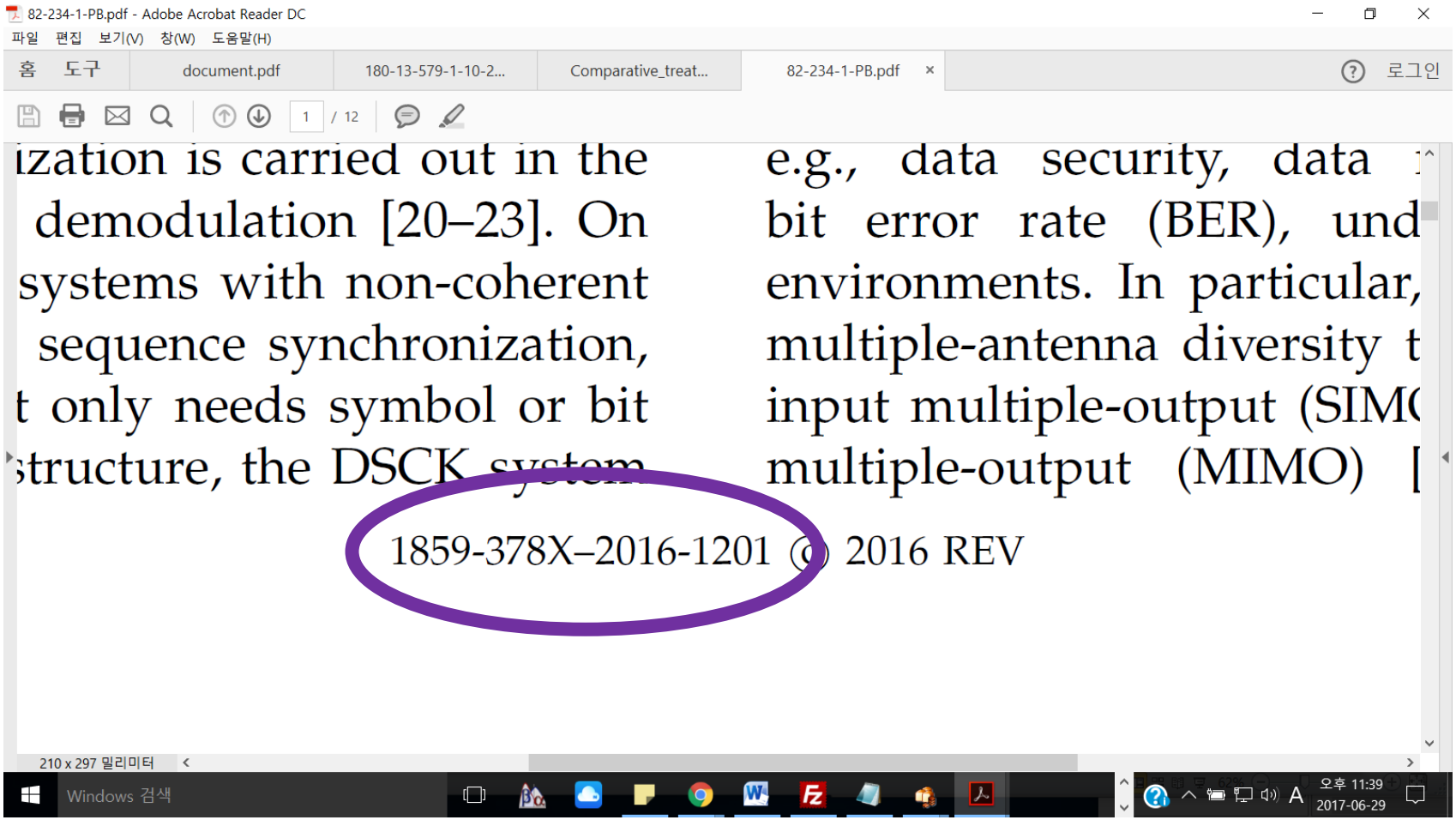

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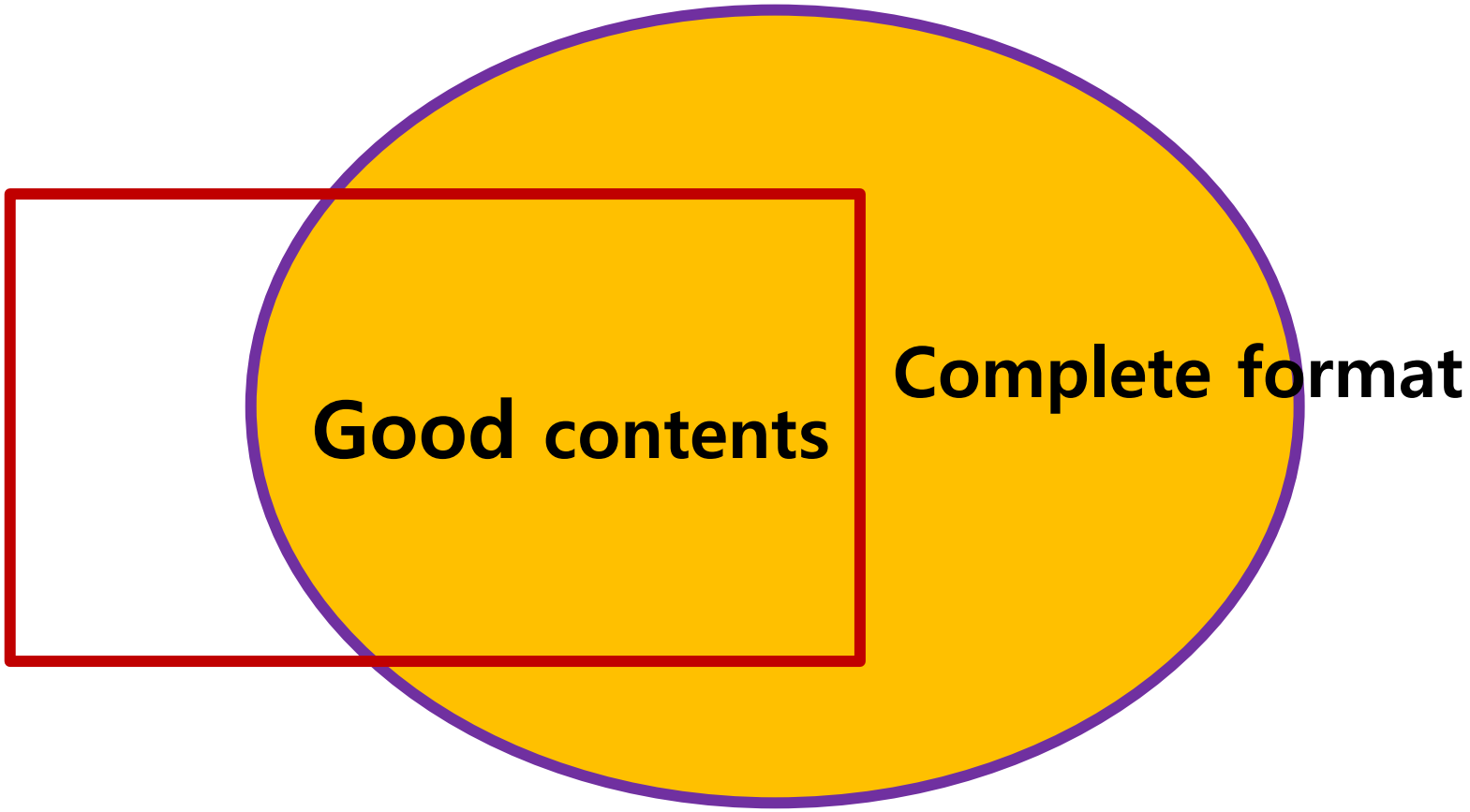
Poor format diminish the value of content



Format prevails content

- All good format does not guarantee goo d content.
- If the format is not complete, content ca nnot be complete.
- Good content always accompanies good format.

Manuscript editor

- can be defined as a person who edits manuscripts submitted to journals acco rding to the **journal's style and format** .
- Here, '**editing**' is not merely correcting grammar error, misspelling and refining manuscripts according to the journal fo rmat.

Style and format

- **A variety of formats:**
- Print version,
- online version,
- App version
- epub ahead of print version,
- change of version by errata, retraction et al.

Dynamic format

Style

- **Example: Reference style**

- **1) Harvard style (=Harvard system, author-date system, and parenthetical referencing)**

- American Psychological Association (APA)
- Modern Language Association (MLA)

- **(2) Vancouver style (=author-number'system)**[9]
- American Medical Association (AMA)
- Institute of Electrical and Electronics Engineers (IEEE)

Vancouver style (author-date system)

- *In main text:*
- The working hour of residents in hospital has been restricted up to 80 hours a week since 2016 in Korea [1].

- *In the reference:*
- 1. Huh S. Will the year 2016 augur well for better patient safety ..? J Educ Eval Health Prof 2016;13:2.

Vancouver style (author-number system)

- *In main text:*
- The working hour of residents in hospital h as been restricted up to 80 hours a week si nce 2016 in Korea **(Huh, 2016).**

- *In the reference:*
- **Huh, S. (2016).** Will the year 2016 augur w ell for better patient safety..?*Journal of Educ ational Evaluation for Health Professions*, 13 , 2.

Manuscript editor's editing role

1. review a variety of information such as institution name, keyword, unit, reference, etc. in the article,
2. revise the manuscript for a uniformed term or expression,
3. and modify the awkward sentence.

Local society journal

- It has been being published by
- **a handful of editors,**
- **one or two clerks**
- **and printing**
- **and information technology comp anies**

Editor and manuscript editor

- Hence, if the manuscript editor can play a variety of roles, the editors' efforts can be reduced.

- a slightly different role depending on the affiliation of manuscript editor (academic society, publisher, freelance, etc.)

Role of manuscript editor: 1. Editing the manuscript

- heading,
- abstract,
- author keywords,
- main text body,
- references,
- tables and figures,
- unit,
- abbreviations,
- numeric value,
- etc.;

2. Establishment and management of journal system

- for example,
- **design and content of the cover,**
- **size of the print copy,**
- **font face,**
- **arrangement order of the articles,**
- **table of contents,**
- **title of each article,**
- **author,**
- **and page;**

3. Gatekeeping: publication ethics

- checking duplicate publication or plagia rism
- and copyright matters

4. Indexing to international databases

- Providing recent information for adding t he journal to international indexing data bases.

Certificate status of manuscript editors

- In the United States,
- the Board of Editors in the Life Sciences (BELS) 1991,
- American Medical Writers Association (A MWA
- Council of Science Editors (CSE) –No exa m

Comparison of three exam

	BELS	AMWA MWC	KMEC
Founded	1991	2015	2016
Educatkinal qualificatkin	Bachelor's degree	Bachelor's degree	Bachelor's degree
Experience qualificatkin	2 years	2 years full time or 4 years at 20 hours per week	2 years
Evaluation method	Examination	Examination	Examination
Recertification requirements	None	Every 5 years	Every 3 years
		Re-examination or points (training, courses, self-study, research papers)	Points (educational background, experience, training)

The editing time during the publication process

- Answer> After the final acceptance with s creening manuscript format before review

Qualification for manuscript editor before training

- Basic knowledge on scholarly article
- Basic knowledge on the scientific terminology of the field
- Competency of editing
- Search of database
- Understanding writing Tool (e.g. Endnote)
- Knowledge on online version of the journal
- Knowledge on publication process

Suggestion

- To publish a journal at the international st andard, the manuscript editing is the man datory and essential process;
- therefore, the employing and training ma nuscript editor is a role of editor.
- Otherwise, editor should be able to ask p rofessional manuscript editing companies to fit the journal's style and format.