Manuscript editing and importance of international publishing practices

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Acknowledgements

• The most of presented content was from Ms. Hye-Min Cho’s book chapter on manuscript editor from: **IS MY JOURNAL ELIGIBLE TO BE INDEXED IN INTERNATIONAL DATABASES?** Available from: [https://www.e-sciencecentral.org/books/SCBK1000027#section3](https://www.e-sciencecentral.org/books/SCBK1000027#section3) (in Korean)
Example of manuscript editing required

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Original Research

Comparative treatment efficiency of adipose and bone marrow derived allogenic mesenchymal stem cell transplantation in mouse models of liver fibrosis
Results showed that the stem cell-treated groups ameliorated better than the placebo group. MSC treated groups showed reduced AST and ALT levels, down-regulated expression of extracellular matrix (ECM) genes, and improved liver histopathology. Both sources of MSCs (bone marrow and adipose tissue) were effective in the mouse model of liver fibrosis. **Conclusion:** Our results also indicated that AD-MSC transplantation in mice accelerated liver regeneration better than BM-MSC transplantation.

**Keywords:** AD-MSC, BM-MSC, CCl₄, liver cirrhosis, Mesenchymal stem cell, MSC, Stem cell therapy

**DOI:** 10.15419/bmrat.v4i06.179
Not fit instructions to authors

References


If there is more than one work by the same author or team of authors in the same year, a, b, etc. is added to the year both in the text and in the list of references.

*Journal papers:* name(s) and initial(s) of all authors; year; full title; journal title abbreviated in accordance with international practice; volume number; first and last page numbers

Example:


*Single contribution in a book:* name(s) and initial(s) of all authors; year; title of article; editor(s); title of book; edition; volume number; publisher; place of publication; page numbers

Example:

Comparative study of sperm motility in Metformin-using and Insulin-dependent diabetics

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Consistent format required

No country name
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. 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.

Method: 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.

Results: 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.

Conclusion: **D**iabetes 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. 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.

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**Results:** 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.

**Conclusion:**
list the full names, institutional addresses and email addresses for all authors

indicate the corresponding author

Please note: abbreviations within the title should be avoided

Abstract

A short, unstructured, single paragraph summary no more than 350 words, of the major points raised, making evident the key work highlighted in the article.

Keywords

Three to ten keywords representing the main content of the article.

Introduction

This section should put the work in adequate context and should be comprehensible
Methods

In this comparative study, 100 subjects were evaluated. There were 50 participants with insulin-dependent diabetes mellitus (IDDM), with ages ranging from 26-54 years. Likewise, there were 50 participants with NIDDM, with ages ranging from 35-54 years. All diabetic subjects involved in the study were males.

Inclusion criteria included

- Male patients with T1D receiving insulin only
- Male patients with T2D receiving metformin only

Exclusion criteria included

- Patients with pelvic surgery
- Patients with hernia repair
This section should put the work in adequate context and should be comprehensible to non-experts some of who may not have a scientific or technological background.

**Materials-Methods**

This section should put the methods and used materials in your study. All sources of chemicals, cell lines were be included in this part. All methods related to preclinical studies as well as clinical studies must be approved by ethical committee. The name of ethical committee should be included in the methods.

**Results**

Results should be clearly presented with experiments performed in the methods. These results with many data should be summarized in the tables or graphs.

**Discussion**


Results

Only 100 male patients met the inclusion criteria. Each took the required tests which were used to assess sperm motility, sperm morphology, semen profile, and semen pH. Semen volume was also evaluated, and the effect of insulin and metformin on diabetic patients were also compared. **Figure 1** describes the mean difference between semen volume of insulin and metformin users.

Discussion

DM represents one of the greatest threats to modern global health. DM may affect male reproductive functioning at multiple levels as a result of its effects on spermatogenesis, sperm motility, sperm morphology, and change in sperm structure. The present study evaluated sperm motility and sperm morphological changes associated with diabetes in males. In the study, metformin- and insulin-dependent diabetic subjects underwent multiple tests for sperm analysis. The results show that there was an increase in semen volume in patients receiving insulin (IDDM), when compared to those using metformin (NIDDM) (Fig. 1). Similar results have been reported by Bosman et al., who conducted a clinical study to investigate the effect of metformin and antioxidant treatment on semen
Regular Article

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

Nguyen Xuan Quyen
Sch. Electronics & Telecommunications, Hanoi University of Science and Technology, Hanoi, Vietnam

Abstract—This paper proposes an oversampling-based correlator-type receiver for Differential Chaos-shift Keying (DCSK) which eliminates the feedback delay introduced by the conventional DCSK receivers.
Strange description of ISSN
N. X. Quyen: An Oversampling-based Correlator-type DCSK Receiver Over Generalized Flat Rayleigh Fading Channels


[27] G. Kaddoum, P. Chargé, D. Roviras, and D. Fournier-
Poor format diminish the value of content

- Good contents
- Complete format
Format prevails content

• All good format does not guarantee good content.
• If the format is not complete, content cannot be complete.
• Good content always accompanies good format.
Manuscript editor

• can be defined as a person who edits manuscripts submitted to journals according to the journal’s style and format.

• Here, 'editing' is not merely correcting grammar error, misspelling and refining manuscripts according to the journal format.
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)
  
  • American Medical Association (AMA)
  • Institute of Electrical and Electronics Engineers (IEEE)
The working hour of residents in hospital has been restricted up to 80 hours a week since 2016 in Korea [1].

Vancouver style
(author-number system)

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

• *In the reference:*
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 companies
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 plagiarism
- and copyright matters
4. Indexing to international databases

• Providing recent information for adding the 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 (AMWA)
• Council of Science Editors (CSE) – No exam
# Comparison of three exam

<table>
<thead>
<tr>
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<th>BELS</th>
<th>AMWA MWC</th>
<th>KMEC</th>
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<tbody>
<tr>
<td>Educational Qualification</td>
<td>Bachelor’s degree</td>
<td>Bachelor’s degree</td>
<td>Bachelor’s degree</td>
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<tr>
<td>Experience Qualification</td>
<td>2 years</td>
<td>2 years full time or 4 years at 20 hours per week</td>
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<td>Evaluation Method</td>
<td>Examination</td>
<td>Examination</td>
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<td>Recertification Requirements</td>
<td>None</td>
<td>Every 5 years</td>
<td>Every 3 years</td>
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<td>Re-examination or points (training, courses, self-study, research papers)</td>
<td>Points (educational background, experience, training)</td>
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The editing time during the publication process

• Answer> After the final acceptance with screening 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 standard, the manuscript editing is the mandatory and essential process;
• therefore, the employing and training manuscript editor is a role of editor.
• Otherwise, editor should be able to ask professional manuscript editing companies to fit the journal’s style and format.