

A publication of Nikan Research Institute

Checklist for Review

The following list contains some key points that a manuscript must be complied with.

Please note that this sheet is guide to review and should not be used as a review form.

Original Papers

Title

Proper reflection of the contents Concise Not a questioning form Not a declarative form

Abstract

Complete yet succinct Independent Proper length

Introduction

Informative but brief background for the readers The present scientific gap described Study rationale adequately described Clear statement of the objectives of investigation

Materials and Methods

Proper Sampling
Clear inclusion/exclusion criteria
Clear description of methods
Scientifically acceptable methods
Study design consonant with the objectives
Adequately described ethical issues

Results

Providing the expected results
Proper statistical analyses and reports
Results in line with the study's objectives presentations of this paper

in meetings are mentioned in the covering letter.

Discussion

Already published studies mentioned Well description of differences/similarities with other studies Discussing the potential limitations of the study

Conclusions

A brief conclusion according to the study's questions Acceptable degree of certainty in the conclusion

References

Valid and up-to-date Style complied with the journal's format

Tables and Figures

Informative
Additional data to the text
Proper number/amount

And...

The paper is original

No misconduct (plagiarism/fabrication/falsification/duplicate publication)

The paper adds to the global knowledge

Case Reports

Title

Proper reflection of the contents Concise Not a questioning form Not declarative

Introduction

Informative but brief background for the readers Importance of reporting the case adequately described

Case Report

Providing all necessary data of the case Reasonable diagnostic and therapeutic interventions Convincing evidence for diagnosis

Discussion

Already published studies/case reports mentioned Well description of differences/similarities with other cases Proper interpretation of the diagnostic/treatment measures A brief conclusion according to the report Acceptable degree of certainty in the conclusion

References

Valid and up-to-date Style complied with the journal's format

Figures

Informative
Additional data to the text
Proper number/amount
Desirable resolution and quality

And...

The paper is original

No misconduct (plagiarism/fabrication/falsification/duplicate publication)

The paper adds to the global knowledge