DESCRIPTION

The Journal of Hand Therapy is designed for hand therapists, occupational and physical therapists, and other hand specialists involved in the rehabilitation of disabling hand problems. The Journal functions as a source of education and information by publishing scientific and clinical articles. Regular features include original reports, clinical reviews, case studies, editorials, and book reviews.

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INTRODUCTION
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Manuscript categories for submission include: Clinical/Basic Research Studies, Case-Reports, Short Reports (Cross-cultural Translation, Literature Review (invited-only) Practice Forum and Letters to the Editor (published online only).

Inquiries for the Editor-in-Chief should be made to: Joy MacDermid, PT, PhD at editor.macdermid@gmail.com.

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You can use this list to carry out a final check of your submission before you send it to the journal for review. Please check the relevant section in this Guide for Authors for more details.

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*The purpose of the research should be listed as*: Descriptive, clinical measurement, epidemiology, etiology, natural history, prognosis, diagnosis, effectiveness, harm, economics or implementation. Where these do not apply, authors may propose another term. Further details on reporting the study design are listed below. Use of reporting guidelines for these studies are also described below.

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**Practice Forum**: This section presents novel or timely ideas of clinical relevance. However, topics that are not original should represent a unique application of an existing idea and should be referenced and limited to less than 750 words. The idea should be supported by current best science and this should be referenced in the beginning of the submission. The Journal of Hand Therapy has a clinical audience and we will be asking authors to pay greater attention to knowledge translation. Make sure the description of your techniques is sufficient that a clinician could replicate it, provide either appropriate photographs or preferably a video on techniques- to assist clinicians in implementation. If you are describing an exercise program or another intervention make sure you provide the dosage.
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1 Authors should use the terms sex and gender carefully to avoid confusing both terms. Where the subjects of research comprise organisms capable of differentiation by sex, the research should be designed and conducted in a way that can reveal sex-related differences in the results, even if these were not initially expected. Where subjects can also be differentiated by gender (shaped by social and cultural circumstances), the research should be conducted similarly at this additional level of distinction. General principles

1 Title and abstract If only one sex is included in the study, or if the results of the study are to be applied to only one sex or gender, the title and the abstract should specify the sex of animals or any cells, tissues and other material derived from these and the sex and gender of human participants. Introduction Authors should report, where relevant, whether sex and/or gender differences may be expected. Methods Authors should report how sex and gender were considered in the design of the study, whether they ensured adequate representation of males and females,
and justify the reasons for any exclusion of males or females.

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**Recommendations per section of the article**

**PREPARATION**

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Please be sure that the abstract includes terms that describe the type of research question and study design. Both the manuscript and abstract of Scientific/Clinical Research Report and Case Reports should be structured as follows:

- Study Design
- Introduction
- Purpose of the Study
- Methods
- Results
- Discussion
- Conclusions
- Key words

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Surveys should use CHERRIES http://www.jmir.org/2004/3/e34/ as a guide to reporting.

Many other reporting guidelines and author resources are available on the Equator website at http://www.equator-network.org/.

There are two studies designs where JHT has journal specific reporting guidelines: Case Studies and Short Reports of Cross-cultural Translations.

For cross-cultural translations, authors should follow our template listed at the end of these instructions (link here to those instructions placed at the end). JHT has a specific format for case studies. (insert link here and place those instructions at the end) Case studies should consult the CARE website http://data.care-statement.org/wp-content/uploads/2016/08/CAREchecklist-English-2016.pdf, and use the CARE reporting guideline

Statement of Research Design
Authors should specify terminology when naming their study design in the abstract and methods. Some common study designs are listed below and should be used where applicable. We recognize that this list is not all-inclusive and that more appropriate descriptors might be suitable for some studies. Authors are encouraged to pick the most appropriate study design descriptors for their study. These suggestions are merely provided as a means of encouraging consistency, where it would be both useful and informative. The purpose of the research and the study design should be listed. Literature Synthesis: formal structured literature synthesis studies can be described in terms of the specific type: Systemic Review, Scoping Reviews, Reviews of Reviews (Overviews or Umbrella Reviews), Meta-analyses and others. Primary Clinical Studies can include a variety of designs to address research questions. The purpose of the research can be listed as: Descriptive, clinical measurement, epidemiology, etiology, natural history, prognosis, diagnosis, effectiveness, harm, economics or implementation.
Examples of study design include:

**Randomized Clinical/Controlled Trial**: Patients are enrolled at a relevant baseline and allocated to different intervention arms based on a random concealed process; outcomes are ascertained prospectively. Where specific variants were used please state the subtype—such as Cross-over, Factorial, Equivalence, Non-inferiority, Expertise-based etc.

**Prospective Cohort**: a longitudinal study where subgroups of patients are enrolled and research questions defined at a relevant baseline point (prior to when outcomes occur); patients are followed forward in time for outcomes ascertainment. For treatment studies, at least 2 groups are defined at baseline; in prognostic studies, potential predictors are collected at baseline.

**Retrospective Cohort**: a longitudinal study where subgroups of patients are involved in a prospective data collection but the research questions (and variables) were defined retrospectively; treatment groups or prognostic factors may have been defined after data collections was initiated e.g. database research.

**Case-Control**: a longitudinal study where subgroups of patients are identified/enrolled after outcomes have been ascertained and data are collected retrospectively (recall or pre-existing data) on the treatment or prognostic factors of interest.

**Cross-sectional**: Study data are collected at a single time point.

**N-of-1**: A single patient is enrolled at a relevant baseline and allocated to cross-over different intervention arms based on a random concealed process; outcomes are ascertained prospectively. 

**Case Series**: Data are collected on a single subgroup of patients (no comparison group). This can be cross-sectional or longitudinal.

**Case Report**: Data are collected on a single subject.

**Repeated Case Study**: a formal comparison of 2-5 cases, extending beyond summary data.

Qualitative Study Designs

**Meta-syntheses**: a synthesis of the better quality qualitative studies.

**Grounded Theory**: research that seeks to understand and identify theoretical processes; themes used to develop an understanding and theoretical explanation.

**Case Study**: an in-depth study of an individual lived experience and perspective.

**Descriptive**: Studies that may use qualitative and quantitative method to describe a phenomenon—without intention to develop theory or meaning.

**Ethnography**: the description of the customs of groups or cultures.

**Interpretive Description**: inductive analytic studies designed to understand clinical phenomena with a view to applications.

Mixed-Methods Designs include both quantitative and qualitative components that seek to address a common or complementary research questions. The components can be conducted concurrently or sequentially to expand, explain or triangulate findings of the other component. The author can explain the approaches using any of the design taxonomies described for mixed methods.

A summary of the questions and design is illustrated in the figure.

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The headings of the abstract must include the following:

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**Study Design**: Using the information above the type of research, and research design should be stated. Where possible use the terminology above. For example, a clinical measurement, cross-sectional study or a qualitative, interpretive description study.

**Methods**: The key methods including sample, interventions, measures and statistical analyses should be described.

**Results**: The key findings must be presented. For quantitative studies, the value that indicate the size of the observed effects, not just the p-values. For all studies, the most salient data should be succinctly presented.

**Conclusions**: The key conclusion, answer to the research question should be succinctly summarized. Where a direct implication to practice can be made, it should be stated.

An abstract is often presented separately from the article, so it must be able to stand alone and represent the work in isolation. For this reason, references and non-standard or uncommon abbreviations should be avoided.

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Immediately after the abstract, provide a maximum of 6 keywords, using American spelling and avoiding general and plural terms and multiple concepts (avoid, for example, ‘and’, ‘of’). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible. These keywords will be used for indexing purposes, and so best represent your work if they are terms likely to be searched and that are as specific as feasible.

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You are urged to visit this site; some excerpts from the detailed information are given here.

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