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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GUIDE FOR AUTHORS

INTRODUCTION
Authors are invited to submit manuscripts for review, in English, relating to any aspect of rehabilitation of the upper extremity. The Journal of Hand Therapy is interested in the publication of research spanning the entire spectrum of clinical, basic, and translational science, including (but not limited to): clinical practice, theory and outcomes; biomechanics, motor behavior, neuroscience, or epidemiology. A clear indication of clinical relevance is essential for publication.

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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One author has been designated as the corresponding author with contact details: E-mail addressFull postal address

All necessary files have been uploaded:
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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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- 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.
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- Discussion: The potential
implications of sex and gender on the study results and analyses should be discussed. If a sex and gender analysis was not conducted, the rationale should be given. Authors should further discuss the implications of the lack of such analysis on the interpretation of the results.

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Authors must submit the relevant reporting guideline checklist when submitting the initial version of the study for consideration for the specific study types list below. Authors are encouraged to submit reporting guideline checklists for other study designs from those available on the Equator website.

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Diagnostic test studies should use the STARD statement, checklist, and flow diagram.

Surveys should use CHERRIES as a guide to reporting.

Many other reporting guidelines and author resources are available on the Equator website.

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 for Short Report for Cross Cultural Translation Studies. Case studies should consult the CARE website and use the CARE reporting guideline.

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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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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.

Ancillary Information

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