Rocky Mountain Geology Information for Contributors

INTRODUCTION

The peer-reviewed journal *Rocky Mountain Geology* (*RMG*) is published twice yearly by the University of Wyoming's Department of Geology and Geophysics. *RMG's* focus is regional geology and paleontology of the Rocky Mountains and adjacent areas of western North America. Except by invitation, manuscripts must contain results of previously unpublished, original research; occasional special articles or theme issues may be solicited by the editors or suggested by our readers.

SUBMITTING MANUSCRIPTS

Send all relevant files—main paper, figures, tables, captions, appendices, data supplements, etc.—via email to the Managing Editor at rmg@uwyo.edu. For files collectively larger than 20 MB, please send them via Dropbox or some other cloud file delivery service, and send an accompanying notification email to rmg@uwyo.edu. If you cannot submit your article via electronic means, contact the Managing Editor.

Concerning general structure and style of the paper, refer to the most recent edition of *RMG*. Double-space all text in DOCX files, including figure and table captions, references, appendices, etc. Use 12-point Times New Roman, one-inch margins all around, flush left, unjustified right margins, and only one space after periods. Use a 0.5-inch hanging indent for references, and do not link references to citations. Use a maximum of three hierarchical levels of headings (level 1, **BOLD ALL CAPS**; level 2, **Bold Initial Caps**; level 3, *Italic Initial Caps*), all flush-left. Do not use a separate title page, and do not use footnotes. Include a suggested running head (for use on the top of alternate pages). An abstract encapsulating the findings,

conclusions, and implications of the research must accompany all manuscripts. Also, include a listing of key words in alphabetical order. Retain original copies of all figures and tables until the manuscript is formally accepted. Review copies of figures must be of quality adequate for the initial review process. Please provide the names, titles, affiliations, and email addresses of several individuals qualified to review the manuscript. Such persons, in addition to those selected by the *RMG* editorial team, may be asked to evaluate the paper.

STYLE FOR TEXT AND REFERENCES

Style in the basic text and captions should follow conventions used in current issues of *RMG*; in sections dealing with systematic paleontology, use the heading arrangements characteristic of current issues. Bibliographic citations and tables should conform to specifications in: Guidelines for authors of papers submitted to the *Geological Society of America Bulletin*, v. 108, p. 1,068–1,072 and 1,197–1,198. The metric system of weights and measures must be used. Where appropriate, however, metric designations may follow measures in the English system (e.g., ". . . a 1,762-ft- [537m-] thick section . . ."). Abbreviations and acronyms must be defined at their first use. Please avoid using uncommon acronyms, unless the acronym is used frequently in the paper. Manuscripts not following the requested style may be returned to the author for modifications.

FIGURES, TABLES, AND OVERSIZED PAGES

Generally speaking, (1) computer-generated figures should either be high-resolution originals in JPEG, PNG, or TIFF format, or vector files in AI, PDF, or EPS format; (2)

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photographs should be high-resolution originals in JPEG or TIFF format; (3) tables should be in a format such as Microsoft Excel or DOCX; and (4) appendices and supplementary data should be sent using the formats listed above. If another format is required, notify the Managing Editor.

Provide numbers for figures, tables, and appendices using current RMG style, and refer to each of them in chronological order in the text of the main paper and, if submitted, appendices and supplements. Include figure and table captions after the References Cited section. Do not insert figures or tables within the text of the manuscript. Rather, indicate on the manuscript (between paragraphs) approximately where figures and tables should be inserted during layout. All illustrations (computer-generated, photographs, etc.) must be referred to as 'figures.' Oversized items will be placed as electronic attachments at the end of the paper, with thumbnail versions at appropriate positions within the text. In illustrations, special attention should be given to designation of orientations of views, scale used, and clarity of identification of discrete subjects within a figure. Include one or more linear scales using metric units on the figures themselves; do not include magnifications in figure captions. Specify any vertical exaggerations. Typewriter or handwritten lettering on figures is unacceptable. Except for thumbnails, figures should be no more than twice the size of intended reduction, and dimensions of a finished page cannot exceed 6.75 × 9 inches. Plan illustrations for publication at full-, half-, or third-page widths. Any text in figures, tables or appendices should not be any smaller than 8 pt.

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Cover illustrations ordinarily pertain to an article in the issue and represent something of general scientific, regional, or historical interest. The editors invite submission of such illustrations for possible use, accompanied by brief, informative captions. Collages are possible, and cover illustrations typically will be reproduced in color. All graphics for potential cover illustrations must be submitted as high-resolution images.

UNREFEREED PREPRINT

Posting papers on unrefereed preprint servers prior to publishing them in peer-reviewed journals is receiving much attention in the scholarly world. The *RMG* editorial team in 2019 began giving this matter serious attention, examining both the merits and cons of posting papers on servers such as bioRxiv, EarthArXiv, ESSOAr, and PaleorXiv. At this time, it is the board's preference that papers being submitted to *RMG* for consideration not be posted on a preprint server. However, doing so will not influence whether a paper is accepted for

publication in *RMG*. As a courtesy, we ask that submitting authors inform the Managing Editor if they have posted or are considering posting their paper on a preprint server. To help guide us in future decision-making concerning preprint posting, please consider sharing your thoughts about this evolving landscape and how it pertains to your paper.

MANUSCRIPT ACCEPTANCE

Judgments of the paper's acceptability and suggestions for enhancement are sent to the corresponding author, at which time the author may be requested to rework parts in light of referee comments. When the paper is resubmitted it may be reevaluated prior to acceptance. Upon acceptance for publication, authors must submit the entirety of the text, including figure and table captions, references cited, and appendices/supplements via email or some other means over the Internet. Camera-ready originals of tables and illustrations (and their files in digital form if computer-composed) must accompany the final text.

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FEES AND OFFPRINTS

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