Lithos Letters

These papers should be short, timely or innovative contributions, which detail fundamental new, exciting, or paradigm shifting research, or interpret existing data in a radically different way. Authors must detail in a cover letter how their paper fulfills the criteria outlined above. Lithos letters should **not** be shorter versions of regular Lithos regular articles and any papers which are deemed by the editors not to meet the criteria for 'Lithos Letters' will be rejected.

Lithos letters should be no longer than 6 printed journal pages, contain no more than 4 diagrams and 50 references, and the text (excluding references and figure captions) should be no longer than 3500 words. Tables of geochemical analyses should be submitted as online supplementary data. However, such supplementary information should not be used to provide additional text or diagrams that are essential to the understanding of the article.

Synthesis Papers

Lithos synthesis papers are longer papers that comprise the presentation, modeling and interpretation of an extensive geochemical data set, such as that resulting from a Doctoral thesis or a major research programme. There are no set word, diagram or reference limits for Lithos Synthesis papers, but as a general guideline, the main text should not exceed 15000 words.

Most of the data on which the paper is based should be included in an online appendix with only short tables of representative data in the main paper.

The suitability of papers for this category will be assessed on a paper-by-paper basis and any papers deemed not suitable for this category (as outlined above) will be returned to the authors for shortening and resubmission as a regular paper.