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Javier Martín-Chivelet
Editors-in-Chief
Journal of Iberian Geology

Madrid, January 10th, 2014

Dear Editors,

Please find enclosed our manuscript, “Zircon U-Pb and Hf isotopic constraints on the genesis of a post-kinematic S-type Variscan tin granite: the Logrosán cupola (Central Iberian Zone)” “Determinaciones geocronológicas (U-Pb) e isotópicas (Hf) en circones para el estudio de la génesis de un granito estannífero postvarisco de tipo-S: la cúpula de Logrosán (Zona Centro Ibérica)” by Chicharro et al., which we would like to submit for publication as an “original research paper” in Journal of Iberian Geology.

This manuscript presents detailed petrologic and geochemical studies of the tin ore granitic cupola of Logrosán (Cáceres, Spain). We also furnish LA-MC-ICPMS U-Pb, CA-ID-TIMS and Lu-Hf isotope data on zircon from the Logrosán granite in order to constraint the age and source composition of this fractionated granite cupola. We believe our findings would appeal to the readership of Journal of Iberian Geology, because it contributes significantly to the study of the specialized peraluminous magmatism and the discussions on the origin of the Central Iberian granites.

We confirm that this manuscript has not been published elsewhere and is not under consideration by another journal.

All authors have approved the manuscript and agree with its submission to Journal of Iberian Geology.

We would like to propose five possible referees (put in alphabetical order):

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We look forward to hearing from you at your earliest convenience.

Sincerely yours,

Eva Chicharro, Carlos Villaseca, Pablo Valverde-Vaquero, Elena Belousova and José
Ángel López-García