

Cover letter

Brazil is the major coffee producer of the world, consequently, a large amount of wastes are generated. Among these wastes are the coffee parchment and the spent coffee grounds, which haven't a well defined final destination. A cost effective alternative destination for these materials is the biochar production to use as a biosorbent of heavy metals. Thus, in this work, we evaluated these wastes in the adsorption of Zn from aqueous solution. Taking into account a lack of coffee waste biochar studies and the scope of the Coffee Science, the submission in this journal is great opportunity to show our data. The authors ensure that neither this paper or part of the data were submitted in another journal. Furthermore, all the authors agree that there is no conflict of interest.

Affiliation and contact information of the corresponding author:

Aline Renee Coscione - aline.coscione@gmail.com

Instituto Agronômico (IAC), 13020-902, Avenida Barão de Itapura, 1.481, Botafogo, Campinas, SP-Brasil – Centro de Solos – Qualidade e Poluição do Solo