Comments on “Adsorption of Ga(III) on Oxidized Coir”

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Recently, Suryavanshi and Shukla published the paper entitled “Adsorption of Ga(III) on Oxidized Coir”. In section 2.6, “Kinetic Modeling”, the authors mentioned the term “initial adsorption rate” with eq 8. In fact, the definition of initial adsorption rate for the adsorption systems of divalent metal ions using sphagnum moss peat has been presented by Ho, and this expression has also been published in 1996. A modified equation has been presented since that time, because a mistake was included in the previous paper that was published in 1996. I suggest that the authors cite the original paper or the most frequently cited papers for the initial adsorption rate to have more accuracy and information about the expression.

Literature Cited


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