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Interactive  
comment

## ***Interactive comment on “Multi-frequency electrical impedance tomography as a non-invasive tool to characterize and monitor crop root systems” by Maximilian Weigand and Andreas Kemna***

**Anonymous Referee #1**

Received and published: 16 November 2016

I consider that the paper is now worth for publication because the authors present a fresh hypothesis that the electrical double layer appears at cell membrane, and this double layer contribute influence to the nutrient concentrations on both sides of membrane and give some contribution related to this topic.

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Interactive comment on Biogeosciences Discuss., doi:10.5194/bg-2016-154, 2016.

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