





CERTIFICATE

Seven Publicações Ltda hereby declares that the article Variations in soil properties among phytophysiognomies on different geological surfaces in the vegetation complex of Campo Maior in the ecotonal region of the Parnaíba basin in the state of Piauí, by José Sidiney Barros and Mundayatan Haridasan, was PUBLISHED in an individual chapter of the book, theme: Harmony of Knowledge: Exploring Interdisciplinary Synergie, under registration number ISBN: 978-65-84976- 83-2.

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Finally, I sign this declaration.



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