Special Issue

Influence of Rice-Aquatic Animal Integrated Farming on Rice Productivity and the Adaptive Measures

Message from the Guest Editors

Rice–aquatic animal integrated farming is a system of rice cultivation and aquatic animal culture combination in the same paddy field based on its wetland resource, thereby acquiring products of both rice and aquatic animals with favorable economic benefits. In recent years, increasingly amounts of animals have been adopted by farmers to culture in paddy field, such as fish, crab, crayfish, soft-shelled turtle, finless eel, and loach. Some scientific problems exist, while much potential remains. It is important to expound the influence of rice–aquatic animal integrated farming on rice productivity and paddy field environment and explore adaptive practices, which could contribute to the healthy development of this integrated farming system. We welcome submissions detailing the scientific outcomes of research works on the influence of a rice–aquatic animal integrated farming system on rice productivity and the environment of the paddy field; studies which focus on adaptive production measures to achieve desirable rice and aquatic animal yield and quality and adaptive culture measures under a rice–aquatic animal integrated farming system are also welcome.

Guest Editors

Prof. Dr. Hui Gao

Dr. Zhi Dou

Dr. Qiang Xu

Deadline for manuscript submissions

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Agronomy
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
agronomy@mdpi.com

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Editor-in-Chief

Prof. Dr. Leslie A. Weston
Gulbali Centre for Agriculture, Water and Environment Research, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

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