



Prevention and Treatment of Aquaculture Animal Diseases

Guest Editor:

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Message from the Guest Editor

Disease is the bottleneck of the healthy and sustainable development of the aquaculture industry. Research on the etiology of emerging diseases, the pathogenic mechanism of pathogens, host immune mechanisms, and new prevention and control technologies, such as green antibacterial drugs, new technology vaccines, the development of high-efficiency microecological preparations, or antagonistic bacteria, are extremely important for healthy aquaculture. In view of this, original research manuscripts on the “Prevention and Treatment of Aquaculture Animal Diseases” are welcome:

1. Etiology of emerging diseases;
2. Interaction between aquaculture pathogens and their hosts;
3. Efficient vaccine development and its effect evaluation;
4. Development and safety evaluation of antibiotic substitutes (probiotics, Chinese herbs, etc.) with potential use in the control of aquaculture pathogens;
5. New technologies for prevention and control of aquaculture animal diseases.





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Message from the Editor-in-Chief

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