



Corrigendum to “Overcoming the challenges of phage therapy for industrial aquaculture: A review”

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Corrigendum

Corrigendum to “Overcoming the challenges of phage therapy for industrial aquaculture: A review” [Aquaculture 513 (2019) 734423]



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The authors regret the following errors, which appeared in the article during the review process:

On page 9, Section 4.1.1 “Ecological significance of marine bacteriophages”, the correct figure for the average concentration in surface coastal waters is 10^7 phage-like particles per millilitre, and not 107.

On page 10, the correct version of Table 1 is as follows (the “Performance” column is the only one that contained errors):

Table 1: Examples of phage administration approaches considered for aquaculture.

The authors would like to apologise for any inconvenience caused.

Pathogen	Farmed species	MOI	Challenge	Phages used	Performance	Administration	Reference
<i>Aeromonas salmonicida</i>	<i>Solea senegalensis</i>	100	Immersion	AS-A	Mortality drop from 36% to 0%	Immersion	Silva et al (2016a).
<i>Lactococcus garvieae</i>	<i>Seriola quinqueradiata</i>	0,1	Injection	PlgY	Mortality drop from 90% to 45%	Injection	Nakai et al (199).
<i>Lactococcus garvieae</i>	<i>Seriola quinqueradiata</i>	0,1	Reverse gavage	PlgY	Mortality drop from 65% to 10%	Feed pellets	Nakai et al. (1999)
<i>Pseudomonas plecoglossicida</i>	<i>Plecoglossus altivelis</i>	1	Feed pellets	PPpW-3 PPpW-4	Mortality drop from 65% to 22%	Feed pellets	Park et al. (2000)
<i>Pseudomonas plecoglossicida</i>	<i>Plecoglossus altivelis</i>		Contaminated fish	PPpW-3 PPpW-4	Mortality drop from 90% to 26%	Feed pellets	Park and Nakai (2003)
<i>Pseudomonas aeruginosa</i>	<i>Clarias gariepinus</i>				Diameter of lesion diminishes from 15 mm to 5 mm	Swabbing	Khairnar et al. (2013)
<i>Streptococcus iniae</i>	<i>Paralichthys olivaceus</i>		Injection	PSiJ31 PSiJ32 PSiJ4 PSiJ42	Mortality drop from 80% to 0%	Injection	Matsuoka et al. (2007)
<i>Vibrio anguillarum</i>	<i>Salmo salar</i>	1	Immersion	CHOED	Mortality drop from 95% to 30%	Immersion	Higuera et al. (2013)
<i>Vibrio anguillarum</i>	<i>Salmo salar</i>	20	Immersion	CHOED	Mortality drop from 95% to 0%	Immersion	Higuera et al. (2013)
<i>Vibrio harveyi</i>	<i>Panaeus monodon</i>		Natural occurrence	Vihal0 Vihal8	Mortality drop from 88% to 32% compared to antibiotic treatment	Immersion	Karunasagar et al. (2007)

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