



**Advances in aquaculture hatchery technology: 18.  
Hatchery production of yellowtail kingfish (*Seriola  
lalandi*) (Woodhead Publishing Series in Food  
Science, Technology and Nutrition)**

*D. Stewart Fielder*

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Yellowtail kingfish (*Seriola lalandi*; YTK) hatchery technology has been largely developed in New Zealand and Australia where a burgeoning seacage grow-out industry exists. Wild-caught broodstock can be maintained in land-based tanks and induced to spawn using hormone therapy or more commonly will spawn spontaneously within one to two breeding seasons of domestication using phototherm manipulation. The chapter looks at *seriola* aquaculture, detailing broodstock management and larviculture. Two peaks of mortality have been found to occur – one at 3–4 dph when larvae commence feeding, and a second caused by cannibalism which occurs when larvae are 6–10mm total length – and the chapter discusses strategies for mitigating these problems. The major bottlenecks to YTK juvenile production have included low survival and high rates of deformity, and the chapter finishes by looking at how commercial and government research institutes are addressing these.

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