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Genotype-environment interactions for growth and survival of channel catfish (*Ictalurus punctatus*), blue catfish (*Ictalurus furcatus*), and channel catfish, *I. punctatus*, ♀×blue catfish, *I. furcatus*, ♂ hybrid fry at varying levels of sodium chloride

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ABSTRACT

Salinity tolerance of yolk-sac larvae and swim-up fry of channel catfish (*Ictalurus punctatus*), blue catfish (*I. furcatus*), and hybrid catfish (channel catfish ♀ × blue catfish) was investigated at 0, 3, 6, and 9 ppt salinity. One-hundred percent mortality occurred at 9 ppt. Survivals were different ($P < 0.05$) by day 3 post hatch at

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