



## Cover

The Research Forum on Internal Waves and Coastal Currents is a set of papers originating from a symposium held in honour of Peter Holloway at the 2004 Australian Marine Sciences Association Conference. Papers in this forum focus on internal waves, non-linear waves, models of tidal processes and coastal-current dynamics.



Pliocene warming led to vicariance speciation in the spiny mountain crayfish. Here, Ponniah and Hughes (p. 349) reveal the further importance of vicariance processes in driving differentiation at the intraspecific level for four species of *Euastacus*.

Photo credit: Mark Ponniah, *Euastacus fleckeri*.

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