

Environmental Systems Laboratory

Research at ESL

Articles and Interviews about research that has taken place at ESL past and present.

Research at ESL



December 29, 2010

[For Sharks, the Nose Knows](#)

WHOI researchers study how sharks use their senses to hunt, recalculate a more precise depth and volume of the ocean, revisit the *Titanic* wreck site, and help search for undersea wreckage of Air France Flight 447, which crashed off South America.

Source: Oceanus Magazine

October 15, 2010

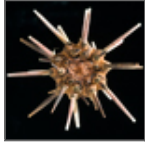


[Scientists Find that Squid Can Detect Sounds](#)

In novel experiments, scientists are investigating a relatively rudimentary sensory organ in squid and what it can tell us about the evolution of hearing in higher animals.

Source: Oceanus Magazine

December 4, 2009



[Ocean Acidification: A Risky Shell Game](#)

As the oceans continue to absorb excess carbon dioxide from the air, seawater chemistry will change, possibly hindering the ability of marine life to build their carbonate shells and skeletons. But will corals, clams, snails, or lobsters all be affected in the same way?

Source: Oceanus Magazine

[Meredith White, Biology](#)

Effects of Ocean Acidification on the larval and juvenile development of the green sea urchin *Strongylocentrotus droebachiensis* and the bay scallop *Argopecten irradians*

[Physical models of integrated waste recycling- marine polyculture systems](#)

Aquaculture Volume 5, Issue 2, March 1975 Authors: John H. Ryther, Joel C. Goldman, Cameron E. Gifford, John E. Huguenin, Asa S. Wing, J.Philip Clarner, Laverne D. Williams, Brian E. Lapointe

Images



[ESL Aquaculture ponds 1973](#)

ESL Aquaculture ponds 1973.

[Nat Corwin at the ESL raceways](#)



Nat Corwin tending the ESL raceways in 1978.

Links



[Early Days of ESL](#)

Images from the early days of ESL (1960s - 1980s). Note that you have to login to the WHOI Image Source Archive but login as guest.

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