

BR32420 Environmental Animal Physiology

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Carey, F. (1982) 'A brain heater in the swordfish', *Science*, 216(4552), pp. 1327–1329.
Available at: <https://doi.org/10.1126/science.7079766>.

Devries, A.L. (1982) 'Biological antifreeze agents in coldwater fishes', *Comparative Biochemistry and Physiology Part A: Physiology*, 73(4), pp. 627–640. Available at: [https://doi.org/10.1016/0300-9629\(82\)90270-5](https://doi.org/10.1016/0300-9629(82)90270-5).

'Journal of Experimental Biology: 202 (10)' (1999) *Journal of Experimental Biology*, 202(10).
Available at: <http://jeb.biologists.org/content/202/10>.

LOCKWOOD, A.P.M. (1962) 'THE OSMOREGULATION OF CRUSTACEA', *Biological Reviews*, 37(2), pp. 257–303. Available at: <https://doi.org/10.1111/j.1469-185X.1962.tb01613.x>.

Lucu, Č. and Towle, D.W. (2003) 'Na⁺K⁺-ATPase in gills of aquatic crustacea', *Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology*, 135(2), pp. 195–214. Available at: [https://doi.org/10.1016/S1095-6433\(03\)00064-3](https://doi.org/10.1016/S1095-6433(03)00064-3).

Marshall, W.S. and Bryson, S.E. (1998) 'Transport Mechanisms of Seawater Teleost Chloride Cells: An Inclusive Model of a Multifunctional Cell', *Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology*, 119(1), pp. 97–106. Available at: [https://doi.org/10.1016/S1095-6433\(97\)00402-9](https://doi.org/10.1016/S1095-6433(97)00402-9).

Pequeux, A. (1995) 'Osmotic Regulation in Crustaceans', *Journal of Crustacean Biology*, 15(1). Available at: <https://doi.org/10.2307/1549010>.

'Protein and glycoprotein antifreezes in the intestinal fluid of polar fishes' (no date).
Available at: <http://jeb.biologists.org/content/jexbio/98/1/429.full.pdf>.

Willmer, P., Stone, G. and Johnston, I.A. (2005a) *Environmental physiology of animals*. 2nd ed. Malden, Mass: Blackwell Pub. Available at:
http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3037261500002418&institutionId=2418&customerId=2415.

Willmer, P., Stone, G. and Johnston, I.A. (2005b) *Environmental physiology of animals* [electronic resource]. 2nd ed. Malden, Mass: Blackwell Pub. Available at:
<https://www.dawsonera.com/guard/protected/dawson.jsp?name=https://shibboleth.aber.ac.uk/shibboleth&dest=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9781444309225>.