

BR32420 Environmental Animal Physiology

[View Online](#)

-
1. Willmer P, Stone G, Johnston IA. Environmental Physiology of Animals. 2nd ed. Blackwell Pub; 2005.
http://eu.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=3037261500002418&institutionId=2418&customerId=2415

 2. Willmer P, Stone G, Johnston IA. Environmental Physiology of Animals. 2nd ed. Blackwell Pub; 2005.
<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>

 3. Marshall WS, Bryson SE. Transport Mechanisms of Seawater Teleost Chloride Cells: An Inclusive Model of a Multifunctional Cell. Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology. 1998;119(1):97-106.
doi:10.1016/S1095-6433(97)00402-9

 4. LOCKWOOD APM. THE OSMOREGULATION OF CRUSTACEA. Biological Reviews. 1962;37(2):257-303. doi:10.1111/j.1469-185X.1962.tb01613.x

 5. Lucu Č, Towle DW. Na⁺K⁺-ATPase in gills of aquatic crustacea. Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology.

2003;135(2):195-214. doi:10.1016/S1095-6433(03)00064-3

6.

Pequeux A. Osmotic Regulation in Crustaceans. *Journal of Crustacean Biology*. 1995;15(1). doi:10.2307/1549010

7.

Carey F. A brain heater in the swordfish. *Science*. 1982;216(4552):1327-1329. doi:10.1126/science.7079766

8.

Protein and glycoprotein antifreezes in the intestinal fluid of polar fishes.
<http://jeb.biologists.org/content/jexbio/98/1/429.full.pdf>

9.

Devries AL. Biological antifreeze agents in coldwater fishes. *Comparative Biochemistry and Physiology Part A: Physiology*. 1982;73(4):627-640. doi:10.1016/0300-9629(82)90270-5

10.

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