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Fig. 2.1

Fig. 2.4

Fig. 2.5

have been previously published in: Hilton, Z., Wellenreuther, M. & Clements, K.D. (2008) Physiology underpins habitat partitioning in a sympatric sisterspecies pair of intertidal fishes. *Functional Ecology* 22: 1108-1117. DOI: 10.1111/j.1365-2435.2008.01465.x

Fig. 4.2

Fig. 4.4

Fig. 4.6

Fig. 4.7

Fig. 4.9a

Fig. 4.10

Fig. 4.11 a and d

have been previously published in: Hilton., Z., Clements, K.D. & Hickey, A.J.R. (2010) Temperature sensitivity of cardiac mitochondria in intertidal and subtidal triplefin fishes. *Journal of Comparative Physiology B.* DOI 10.1007/s00360-010-0477-7