Ocean acidification, environmental change, and cultured animals

1. Selective Breeding
   1. Lang et al. 2009. Transcriptome Profiling of selectively bred C. gigas families…
      1. Heat stress oyster families to determine low and high surviving
      2. Outplant families and re-shock 2 years later to see which maintain classification
      3. Different genes at different time points (microarray)
      4. Low-surviving families trend of more highly expressed genes
2. d