@article{Blanchard1933,

 author = {Blanchard, F N},

 journal = {Copeia},

 volume = {1933},

 number = {4},

 pages = {216},

 year = {1933},

 title = {Late autumn collections and hibernating situations of the salamander *Hemidactylium scutatum* (Schlegel) in southern Michigan}

}

@article{Costanzo2013,

 author = {Costanzo, J P, do Amaral, C F, Rosendale, A J and Lee, R E Jr},

 journal = {Journal of Experimental Biology},

 volume = {216},

 pages = {3461-3473},

 year = {2013},

 title = {Hibernation physiology, freezing adaptation and extreme freeze tolerance in a northern population of the wood frog}

}

@article{Davenport2017,

 author = {Davenport, J M, Hossack, B R and Fishback L},

 journal = {Global Change Biology},

 volume = {23},

 pages = {2222-2271},

 year = {2017},

 title = {Additive impacts of experimental climate change increase risk to an ectotherm at the Arctic’s edge}

}

@article{Heldmaier2004,

 author = {Heldmaier, G, Ortmann, S and Elvert, R},

 journal = {Respiratory Physiology & Neurobiology},

 volume = {141},

 pages = {317-329},

 year = {2004},

 title = {Natural hypometabolism during hibernation and daily torpor in mammals}

}

@article{Martof1959,

 author = {Martof, B S and Humphries, R L},

 journal = {The American Midland Naturalist},

 volume = {61},

 pages = {350-389},

 year = {1959},

 title = {Geographic variation in the wood frog *Rana sylvatica*}

}

@article{Muir2007,

 author = {Muir, T J, Costanzo, J P and Lee, R E Jr},

 journal = {Journal of Comparative Physiology B},

 volume = {177},

 pages = {917-926},

 year = {2007},

 title = {Osmotic and metabolic responses to dehydration and urea-loading in a dormant, terrestrially hibernation frog}

}

@article{Muir2008,

 author = {Muir, T J, Costanzo, J P and Lee, R E Jr},

 journal = {Journal of Experimental Zoology Part A},

 volume = {309},

 pages = {111-116},

 year = {2008},

 title = {Metabolic depression induced by urea in organs of the wood frog, *Rana sylvatica*: effects of season and temperature}

}

@book{Offermanns2008,

 editor = {Offermanns, S and Rosenthal, W}

 title = {Encyclopedia of Molecular Pharmacology},

 chapter = {GLUT2},

 publisher = {Springer},

 address = {Berlin, Germany},

 year = {2008}

}

@article{Pegg2007,

 author = {Pegg, D E},

 journal = {Methods in Molecular Biology},

 volume = {2007},

 pages = {39-57},

 year = {2007},

 title = {Principles of cryopreservation}

}

@article{Rosendale2015,

 author = {Rosendale, A J, Lee, R E Jr and Costanzo, J P},

 journal = {Journal of Zoology},

 volume = {297},

 pages = {132-138},

 year = {2015},

 title = {Seasonal variation and freezing response of glucose transporter 2 in liver of the wood frog: Implications for geographic variation in freeze tolerance}

}

@article{Storey1984,

 author = {Storey, K B and Storey, J M},

 journal = {Journal of Comparative Physiology B},

 volume = {155},

 pages = {29-36},

 year = {1984},

 title = {Biochemical adaptation for freezing tolerance in the wood frog, *Rana sylvatica*}