

**PUBLICATIONS (Peer-reviewed):** *students supervised are underlined*

122. Jaspers, C., **Hopcroft, R.R.**, Kiorboe, T., Lombard, F., Lopez-Urrutia, A., Everett, J.D. & Richardson, A. J. (2023) Gelatinous larvacean zooplankton can enhance trophic transfer and carbon sequestration. *Trends Ecol. Evol.* <https://doi.org/10.1016/j.tree.2023.05.005>
121. Cotea Islas, H.M. & **Hopcroft, R.R.** 2023. Abundance, composition and distribution of predatory gelatinous zooplankton in the Northern Gulf of Alaska. *J. Plankton Res.*, **45**, 693-708.
120. Monell, K.J., Roncalli, V., **Hopcroft, R.R.**, Hartline, D.K. & Lenz, P.H. 2023. Post-Diapause DNA Replication during Oogenesis in a Capital-Breeding Copepod. *Integrative Org. Biol.* **5**: obad020.
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118. Montenegro, J., Collins, A.G., **Hopcroft, R.R.**, Questel, J.M., Thuesen, E.V., Bachtel, T.S., Bergman, L.A., Sangekar, M.N., Drazen, J.C. & Lindsay, D.J. 2023. Heterogeneity in diagnostic characters across ecoregions: A case study with *Botrynema* (Hydrozoa: Trachylina: Halicreatidae). *Front. Mar. Sci.*, **9**: e1101699.
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