**🌍 Climate niches & species distributions**

* **Elith, J., & Leathwick, J. R. (2009).** *Species distribution models: ecological explanation and prediction across space and time.* Annual Review of Ecology, Evolution, and Systematics, 40, 677–697.  
  👉 The classic overview of SDMs and niche modeling.
* **Peterson, A. T. et al. (2011).** *Ecological Niches and Geographic Distributions.* Princeton University Press.  
  👉 Conceptual foundations of niche-based predictions.

**🐟 Food webs, metawebs & biogeography**

* **Gravel, D., Massol, F., Canard, E., Mouillot, D., & Mouquet, N. (2011).** *Trophic theory of island biogeography.* Ecology Letters, 14(10), 1010–1016.  
  👉 Introduces food-web thinking into biogeographic contexts.
* **Albouy, C., Velez, L., Coll, M., Colloca, F., Le Loc’h, F., Mouillot, D., & Gravel, D. (2014).** *From projected species distribution to food‐web structure under climate change.* Global Change Biology, 20(3), 730–741.  
  👉 Very close to your framework: linking SDMs to trophic networks.
* **Bartomeus, I. et al. (2021).** *The metaweb as a tool to understand and manage ecological networks across spatial scales.* Ecology Letters, 24(10), 2029–2041.  
  👉 Defines the “metaweb” concept you are using explicitly.

**📊 Interaction–environment interplay**

* **Gilman, S. E., Urban, M. C., Tewksbury, J., Gilchrist, G. W., & Holt, R. D. (2010).** *A framework for community interactions under climate change.* Trends in Ecology & Evolution, 25(6), 325–331.  
  👉 A key review on how species interactions modulate climate-driven responses.
* **Urban, M. C. et al. (2016).** *Improving the forecast for biodiversity under climate change.* Science, 353(6304).  
  👉 Calls for integration of interactions into distribution projections.

**⚖️ Decomposition / attribution of biodiversity change**

* **Loreau, M., & Hector, A. (2001).** *Partitioning selection and complementarity in biodiversity experiments.* Nature, 412, 72–76.  
  👉 Precedent for decomposition of ecological effects (selection vs complementarity).
* **Hoekstra, R., & van den Bergh, J. C. (2003).** *Comparing structural decomposition and index decomposition analysis.* Energy Economics, 25(1), 39–64.  
  👉 Explains the Shapley/midpoint decomposition method you adapted.
* **Jost, L. (2007).** *Partitioning diversity into independent alpha and beta components.* Ecology, 88(10), 2427–2439.  
  👉 Parallel decomposition logic applied to diversity.

**🔗 Habitat loss & network robustness**

* **Pires, M. M., Prado, P. I., & Guimarães, P. R. (2011).** *Do food web models reproduce the structure of mutualistic networks?* PLoS ONE, 6(9).  
  👉 Tests robustness of networks under simulated extinctions.
* **Allesina, S., & Pascual, M. (2009).** *Food web models: a plea for groups.* Ecology Letters, 12(7), 652–662.  
  👉 Structural properties and robustness of food webs.
* **Vieira, C., Niquil, N., Luczak, C., et al. (2008).** *Eco‐functional analysis of ecosystem functioning: from food web structure to ecosystem properties.* Ecological Modelling, 216(1), 23–36.  
  👉 Example of functional consequences of structure.