

## PUBLICATIONS

- Lirman, D.**, J. Unsworth, M. D'Alessandro, and D. Hesley. 2022. Parrotfish target large relocated corals causing restoration bottleneck. *Bulletin of Marine Science*. <https://doi.org/10.5343/bms.2021.0016>.
- Hesley, D and **D. Lirman**. 2022. Rescue a Reef: Citizen Science in Action. In: *Trialling Coral Reef Restoration to Build Resilience: A Framework for Experimental Research, Co-Design, and Management in the Case of Ningaloo*. Columbia University Center for Resilient Cities and Landscapes, Great Barrier Reef Foundation. Columbia University Center for Resilient Cities and Landscape. 67. pp.
- DeMerlys, A., A. Kirkland, M. Kaufman, M. Anderson, N. Formel, D. Manzello, **D. Lirman**, N. Traylor-Knowles, and I. Enochs. 2022. Variable temperature treatments alter *Acropora cervicornis* response to acute thermal stress. *Coral Reefs* (In Press)
- Santos, R.O., W. R. James, J.A. Nelson, J.S. Rehage, J. Serafy, S.J. Pittman, and **D. Lirman**. 2022. Influence of seascape spatial pattern on the trophic niche of an omnivorous fish. *Ecosphere*. <https://doi.org/10.1002/ecs2.3944>.
- Ghiasian, M., J. Carrick, C. Bisson, B.K. Haus, A.C. Baker, **D. Lirman**, and L. Rhodes-Barbarigos. 2021. Laboratory quantification of the relative contribution of staghorn coral skeletons to the total wave-energy dissipation provided by an artificial coral reef. *Journal of Marine Science and Engineering*. <https://doi.org/10.3390/jmse9091007>.
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- Kaufman, M., E. Watkins, R. van Hooidek, A. Baker, and **D. Lirman**. 2021. Thermal history influences lesion recovery of the threatened Caribbean coral *Acropora cervicornis* under heat stress. *Coral Reefs* 40:289-293.
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