**Annexe B: Production scientifique des utilisateurs du SNO 2019-2023** (publications de rang A, conférences, thèses).

Les publications scientifiques des utilisateurs (*productions pour laquelle le premier auteur appartient à une équipe extérieure au service* du SNO) postérieures 2019-2023 utilisant une partie des données issues du SO CORAIL sont présentées ci-dessous :

Adam, Thomas C., et al. "Landscape‐scale patterns of nutrient enrichment in a coral reef ecosystem: implications for coral to algae phase shifts." *Ecological Applications* 31.1 (2021): e2227.

Barriot, Jean‐Pierre, et al. "A database for sea‐level monitoring in French Polynesia." (2023): 368-384.

Bergman, Jessica L., et al. "Environmental generalism, holobiont interactions, and Pocilloporid corals in the warming oceans of the eastern coast of Australia." *Frontiers in Ecology and Evolution* 11 (2023): 1190455.

Bissery, Claire, et al. *Indicateurs et recommandations pour évaluer l'effet de mesures de gestion sur l'état de santé des habitats marins (Pré-étude)*. Diss. PatriNat (OFB-MNHN-CNRS-IRD), 2023.

Bulleri, Fabio, et al. "Human pressures and the emergence of novel marine ecosystems." *Oceanography and Marine Biology*. CRC Press, 2020. 456-535.

Calandra, Maëlle, et al. "Local perceptions of socio-ecological drivers and effects of coastal armoring: the case of Moorea, French Polynesia." *Population and Environment* 43.3 (2022): 423-443.

Cannon, Sara E., et al. "Macroalgae exhibit diverse responses to human disturbances on coral reefs." *Global Change Biology*29.12 (2023): 3318-3330.

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Cocquempot, Lucie, et al. "Coastal ocean and nearshore observation: A French case study." *Frontiers in Marine Science* 6 (2019): 324.

Collin, A., et al. "Mapping sub-metre 3D land-sea coral reefscapes using superspectral worldview-3 satellite stereoimagery. Oceans 2021, 2, 315–329." (2021).

Cook, Dana Toshi. *Processes That Promote Resilience of Coral Reef Systems: How Dynamics of Fishing and Herbivory Alter Coral-Algal Interactions*. University of California, Santa Barbara, 2023.

Corso, Jack, et al. "Non-random orientation of Pocillopora colonies on forereefs of Moorea, French Polynesia." *Marine Ecology Progress Series* 693 (2022): 177-182.

Darling, Emily S., et al. "Social–environmental drivers inform strategic management of coral reefs in the Anthropocene." *Nature ecology & evolution* 3.9 (2019): 1341-1350.

Degregori, Samuel. *Delineating the evolutionary and ecological controls on coral reef fish gut microbiomes*. University of California, Los Angeles, 2022.

Delrieu-Trottin, Erwan, et al. "A DNA barcode reference library of French Polynesian shore fishes." *Scientific Data* 6.1 (2019): 114.

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Dubois, Mélodie, et al. "Recovery debts can be revealed by ecosystem network-based approaches." *Ecosystems* 22 (2019): 658-676.

Dubois, Mélodie. *Effets combinés de la pêche et des perturbations naturelles sur la dynamique des écosystèmes coralliens*. Diss. Université Paris sciences et lettres, 2019.

Eakin, C. Mark, et al. "The 2014-17 global coral bleaching event: the most severe and widespread coral reef destruction." (2022).

Feeney, William E., et al. "Long term relationship between farming damselfish, predators, competitors and benthic habitat on coral reefs of Moorea Island." *Scientific Reports* 11.1 (2021): 14548.

Fiat, Sylvie, et al. "Atelier ILICO Outre-Mer Pacifique. Supports de présentation." *Zenodo* (2023).

French, Beverly J., et al. "Length-weight relationships for abundant coral reef fish species from eight islands in French Polynesia." *Cybium* (2023).

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Lauer, Mathew, et al. "Who Is Perturbed by Ecological Perturbations?." *Cooling Down: Local Responses to Global Climate Change* (2022): 65.

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