**Cleaning symbiosis in coral reefs of Jardines de la Reina National Park**

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Table S1: Client species detected in reefs of Jardines de la Reina National Park, Cuba, during surveys carried out between 2019 and 2022. Classification of functional groups according to Choal *et al*. (2004), Micheli *et al.* (2014), Bonaldo *et al*. (2014), Adam *et al*. (2015), and Navarro-Martínez *et al*. (2022). The category of threat according to the IUCN. Only the categories Critically Endangered (CR), Endangered (EN) Vulnerable (VU), and Near Threatened (NT) were taken into account.

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| Species | Functional group | IUCN category |
| Pomacentridae |  |  |
|   | *Abudefduf saxatilis* (Linnaeus, 1758) | Cryptic microinvertivore |   |
|  | *Chromis cyanea* (Poey, 1860) | Cryptic planktivore |  |
|   | *Chromis multilineata* (Guichenot, 1853) | Cryptic planktivore |   |
|  | *Microspathodon chrysurus* (Cuvier, 1830)  | Cryptic grazer |  |
| Acanthuridae |   |   |
|  | *Acanthurus chirurgus* (Bloch, 1787) | Roving grazer |  |
|   | *Acanthurus coeruleus* Bloch & Schneider, 1801 | Roving browsers |   |
|  | *Acanthurus tractus* Poey, 1860 | Roving grazer |  |
| Carangidae |   |   |
|  | *Caranx ruber* (Bloch, 1793)  | Midwater piscivore |  |
| Serranidae |   |   |
|  | *Cephalopholis cruentata* (Lacepède, 1802) | Roving piscivore |  |
|   | *Cephalopholis fulva* (Linnaeus, 1758) | Roving piscivore |   |
|  | *Epinephelus guttatus* (Linnaeus, 1758) | Roving predator |  |
|   | *Epinephelus striatus* (Bloch, 1792) | Roving predator | CR |
|  | *Mycteroperca bonaci* (Poey, 1860) | Roving piscivore | NT |
|   | *Mycteroperca tigris* (Valenciennes, 1833) | Roving piscivore |   |
|  | *Mycteroperca venenosa* (Linnaeus, 1758) | Roving piscivore | NT |
| Muraenidae |   |   |
|  | *Gymnothorax funebris* Ranzani, 1840 | Cryptic predator |  |
| Pomacanthidae |   |   |
|  | *Holacanthus ciliaris* (Linnaeus, 1758) | Cryptic sessile invertivore |  |
|   | *Holacanthus tricolor* (Bloch, 1795) | Roving sessile invertivore |   |
| Holocentridae |  |  |
|   | *Holocentrus rufus* (Walbaum, 1792)  | Roving macroinvertivore |   |
|  | *Sargocentron vexillarium* (Poey, 1860) | Cryptic macroinvertivore |  |
| Ostraciidae |   |   |
|  | *Lactophrys trigonus* (Linnaeus, 1758) | Roving macroinvertivore |  |
| Balistidae |   |   |
|  | *Balistes vetula* Linnaeus, 1758 | Roving macroinvertivore | NT |
|   | *Melichthys niger* (Bloch, 1786) | Midwater planktivore |   |

Table S1 (continued): Client species detected in reefs of Jardines de la Reina National Park, Cuba, during surveys carried out between 2019 and 2022. Classification of functional groups according to Choal *et al*. (2004), Micheli *et al.* (2014), Bonaldo *et al*. (2014), Adam *et al*. (2015), and Navarro-Martínez *et al*. (2022). The category of threat according to the IUCN. Only the categories Critically Endangered (CR), Endangered (EN) Vulnerable (VU), and Near Threatened (NT) were taken into account.

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| Species | Functional group | IUCN category |
| Scorpaenidae |  |  |
|   | *Pterois* spp. | Cryptic predator |   |
| Sphyraenidae |  |  |
|   | *Sphyraena barracuda* (Edwards, 1771) | Pelagic piscivore |   |
| Labridae |  |  |
|   | *Clepticus parrae* (Bloch & Schneider, 1801) | Midwater planktivore |   |
|  | *Lachnolaimus maxinus* (Walbaum, 1792) | Roving macroinvertivore | VU |
| Scaridae (Subfamily) |
|   | *Scarus iseri* (Bloch, 1789) | Roving grazer  |   |
|  | *Scarus taeniopterus* Desmarest, 1831 | Roving grazer  |  |
|   | *Sparisoma aurofrenatum* (Valenciennes, 1840) | Roving browser |   |
|  | *Scarus coelestinus* Valenciennes, 1840 | Roving grazer  |  |
|   | *Sparisoma atomarium* (Poey, 1861)  | Roving browser |   |
|  | *Sparisoma viride* (Bonnaterre, 1788) | Roving grazer  |  |
| Lutjanidae |   |   |
|  | *Ocyurus chrysurus* (Bloch, 1791) | Midwater predator |  |
|   | *Lutjanus apodus* (Walbaum, 1792)  | Roving predator |   |
| Haemulidae |  |  |
|   | *Haemulon sciurus* (Shaw, 1803)  | Roving macroinvertivore |   |
|  | *Haemulon plumierii* (Lacepède, 1801)  | Roving macroinvertivore |  |
|   | *Anisotremus virginicus* (Linnaeus, 1758) | Roving macroinvertivore |   |
| Kyphosidae |  |  |
|   | *Kyphosus* spp. | Roving browser |   |

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