**Supplementary Table 2 - Reference papers and published keys to all genera and species of Scleractinian corals identified in this study.**

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| **Taxon** | **Literature** |
| Scleractinia (order) | Stanley Jr., 2003;  |
| Dendrophylliidae (family) | Cairns, 2002 |
| *Balanophyllia* (genus) | Cairns, 2002; Cairns and Kitahara, 2012; Filander et al., 2021 |
| *Dendrophyllia* (genus) | Cairns, 2002; Cairns and Kitahara, 2012; Filander et al., 2021 |
| *Enallopsammia* (genus) | Cairns, 2002; Cairns and Kitahara, 2012; Filander et al., 2021 |
| Faviidae (family) | Baron-Szabo, 2018; Zibrowius et al., 2014 |
| *Favia fragum* (species) | Riegl, 1996; Cuif and Perrin, 1999; Baron-Szabo, 2018; Laborel, 1974; Zlatarski and Martínez-Estalella, 2018 |
| *Favia gravida* (species) | Riegl, 1996; Cuif and Perrin, 1999; Baron-Szabo, 2018; Laborel, 1974; Zlatarski and Martínez-Estalella, 2018 |
| *Madracis pharensis* (species) | Özalp and Alparslan, 2015; Neves and Johnsson, 2009; Benzoni et al., 2018; Diekmann, 2003 |
| *Porites* (genus) | Pichon, 2011; Bernard, 1906; |
| *Porites porites* (species) | Pichon, 2011; Bernard, 1906; Cairns and Kitahara, 2012; Humblet et al., 2015 |
| *Siderastrea* (genus) | Zibrowius et al., 2014; Foster, 1980; Neves et al., 2016; Menezes et al., 2014 |
| *Siderastrea radians* (species) | Neves et al. 2016 |
| *Siderastrea siderea* (species) | Neves et al., 2016 |

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