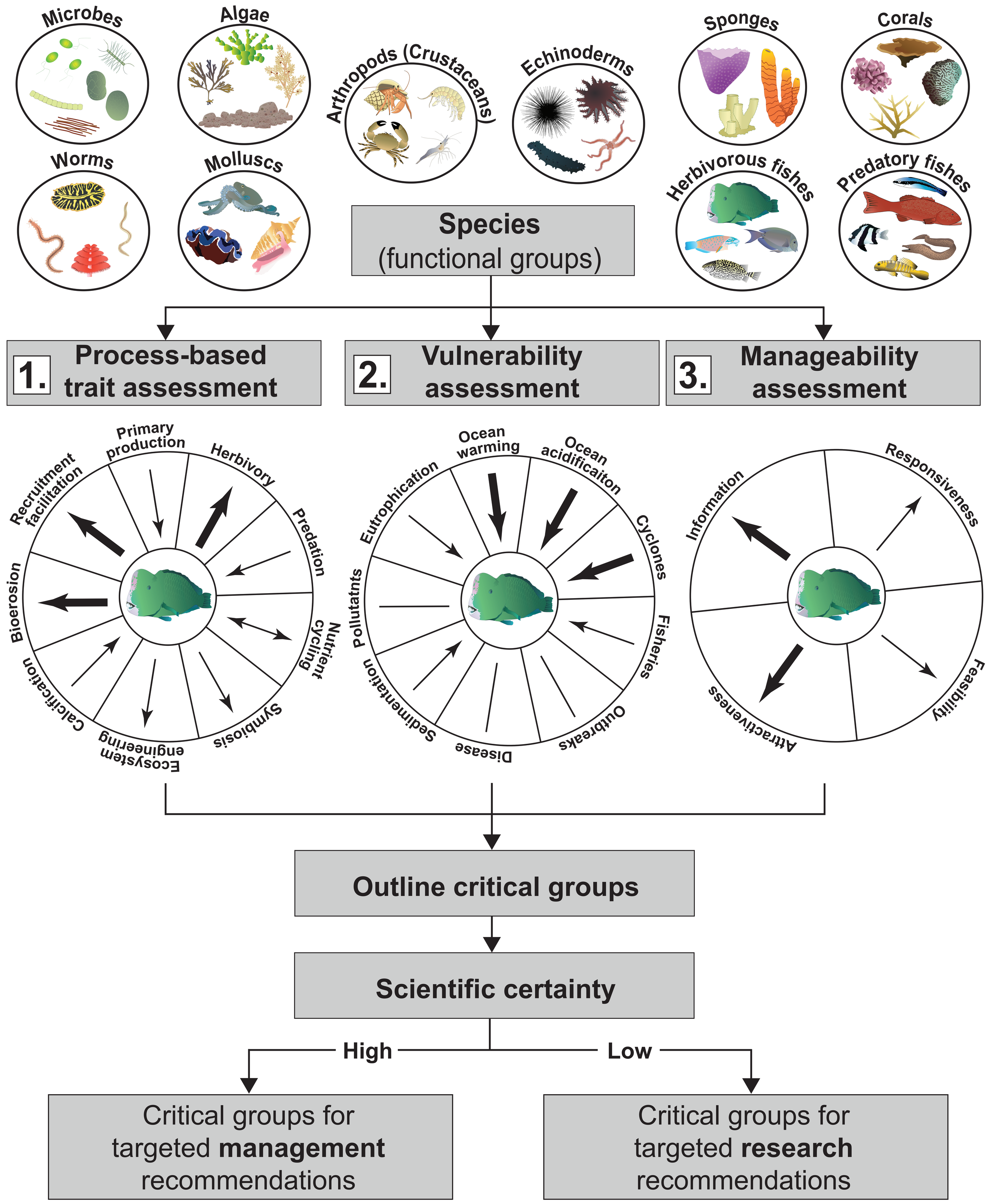
Microbes
Algae
Arthropods (Crustaceans)
Echinoderms
Sponges
Corals
Worms
Molluscs
Herbivorous fishes
Predatory fishes
Species
(functional groups)
1.
Process-based trait assessment
2.
Vulnerability assessment
3.
Manageability assessment
Primary production
Herbivory
Predation
Nutrient cycling
Symbiosis
Ecosystem engineering
Calcification
Bioerosion
Recruitment facilitation
Ocean warming
Ocean acidificaiton
Cyclones
Fisheries
Outbreaks
Disease
Sedimentation
Pollutatnts
Eutrophication
Responsiveness
Feasibility
Attractiveness
Information
Outline critical groups
Scientific certainty
High
Low
Critical groups for targeted management recommendations
Critical groups for targeted research recommendations