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David Kirk

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biodiversity These include inappropriate land management practices e g deforestation land take for infrastructure development agricultural systems over grazing forest fires and poor water management both irrigation and drainage Other practices such as land conversion from grassland or forest to cropped land result in rapid loss of soil carbon which indirectly enhances global warming The Atlas shows that mismanaging soils could exacerbate the effects of climate change jeopardise agricultural production compromise the quality of ground water and worsen pollution It also proposes solutions to safeguard soil biodiversity through the development of policies that directly or indirectly target soil health leading to a more sustainable Marine Microbiomes: Towards Standard Methods and Best Practices Stéphane Pesant, Kelly D. Goodwin, Catarina Magalhães, Anaïs Lacoursière-Roussel, 2023-12-14 A decade of technological advances and research on the human microbiome has re defined our understanding of biological systems and now offers diagnostic tools and new approaches to human health Likewise marine ecosystems are driven by their microbiome the ensemble of microscopic organisms that inhabit the water column sediments and aquatic organisms and regulate most fluxes of energy and matter While the human microbiome is composed principally of bacteria the marine microbiome has a much broader ensemble of microscopic organisms with sizes spanning from viruses of a few tens of nanometres to metazoans of several centimetres Advances in high throughput imaging and sequencing are emerging in aquatic science providing important insights into ecosystem structure and functions and contributing to develop new indicators of ecosystem health and potential hazards to living resources and humans A number of research exploration and monitoring programs such as the Tara Oceans global expedition and the Marine Biological Observing Network MBON and the rising popularity of environmental DNA eDNA already led to a wealth of data However the wide range of methodologies used in this early exploration phase poses a challenge to integrative studies prompting community responses such as the Genomic Standards Consortium This Research Topic will foster cross community exchange of standards and best practices It is an opportunity for the different communities working on marine microbiomes to discuss the advantages and the limitations of their sampling and analysis methods. The collection of papers will constitute a knowledge base aimed at 1 addressing the integration of existing observations from heterogenous methods and data types and 2 working towards cross communities standards and best practices for future observations and experiments This Research Topic will publish comprehensive methodological papers that review a sufficiently large body of field or experimental work Supporting meta data such as environmental context sampling materials sample treatments extraction and imaging yields must be provided and should preferably be uploaded to an online sample registry such as BioSamples Protocols and analytical methods should preferably be uploaded to an online repository such as Protocols io We welcome contributions from communities working in different environments focus on marine systems but also interested in estuarine and freshwater systems coastal open ocean and deep sea regions benthic pelagic and aerosol environments We strongly encourage contributions from communities involved in networks of local observatories and long term monitoring

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