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In the mid-1800s, the agricultural chemist Justus von Liebig demonstrated strong positive relationships between soil nutrient supplies and the growth yields of terrestrial plants, and it has since been found that freshwater and marine plants are equally responsive to nutrient inputs. Diagenetic and burial processes transform biolipids to fossil lipids, or hydrocarbon biomarkers, through complex pathways that include oxidation, reduction and cyclization (Briggs and Summons, 2014). Geography. The Adriatic Sea is a semi-enclosed sea, bordered in the southwest by the Apennine or Italian Peninsula, in the northwest by the Italian regions of Veneto and Friuli-Venezia Giulia, and in the northeast by Slovenia, Croatia, Bosnia and Herzegovina, Montenegro, and Albania—the Balkan peninsula. Journal Articles. Chambers L, Patterson T, Hobday A, Arnould J, Tuck G, Wilcox C, et al. Determining Trends and Environmental Drivers from Long-Term Marine Mammal and Seabird Data: Examples from Southern Australia.