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Lett. 9:805-812 [PubMed] [Google Scholar]Page 2Definitions of community-related terms used in this paperTermDefinitionReference(s)CommunityA group of potentially interacting species that cooccur in space and time35AssemblageA phenogenetically defined group of organisms that cooccur in space and time39GuildGroups of organisms that cooccur in space and time and that share common resources39RichnessNo. of taxonomic units (e.g., species) in a community, standardized to the no. of individuals sampled41StructureNo. of taxonomic units (e.g., species) in a community as well as their relative abundancesThis paperInventories diversityDiversity within an environment43Differntiation diversityTurnover in diversity between environments43Alpha diversityAn inventory metric that expresses the amount of local diversity or diversity at the smallest spatial scale of analysis; gamma diversity is a similar metric used to refer to diversity at the regional scale35, 43Beta diversityA differentiation diversity metric that refers to turnover at the landscape scale, i.e., turnover between local populations35, 43

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