

(ii) Community-based
eco-evolutionary dynamics

Ecological processes

Ecosystem function

Interspecific BEFs

Number of species

+

Intraspecific BEFs

Number of genotypes

Evolutionary processes

PCCGs

Species 1

Species 2

Species 3

Focal
community

Functional traits

Frequency

Trait values

(b) FUNCTIONAL GENETICS

(i) Toward an inclusive view of
biodiversity-function relationships

Ecosystem function

PCCGs diversity

(within and between species)

Biodiversity

Low inter- and
intraspecific
diversity

High inter- and
intraspecific
diversity