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Interaction and coexistence with self-regulating species

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1. The interaction of the opposite species with this self-regulating species can be divided into four types shown in the interaction portrait;
2. The way of coexistence with self-regulating system, including competition-coexistence and parasitism-coexistence. It suggests that proper competition is better to acquire larger total population than a single sacrifice as a host.
3. The interaction switch by this self-regulating species can realize a more stable situation and increase the members of the final winner.