

# Allee effect in two interacting species

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This work extends the notion of Allee effect to two-dimensional setting. In this setting, Allee (threshold) point will be replaced by Allee (threshold) curve. The case we examine here is when one or both species possess the Allee effect. The notion of critical curves and singularity theory will be used to understanding the global dynamics of certain competition models with Allee effect.

## References

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