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## “Organisms, Life Relations, and Evolution: Inter-Dependencies after Kropotkin’s *Mutual Aid*”

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We examine some implications of Kropotkin’s seminal work on mutual aid as a factor of evolution to analyze how non-competitive life relations are understood in current biological theories. We distinguish two research lines deriving from his work; one of them studies intraspecific relations of altruism and selfishness, and the other one is focused on interspecific symbiotic relations. Furthermore, we use the example of pregnancy and viviparity is used to extend the analysis to the evolution of novel inter-organismic characters. We conclude with a conceptual review of how collaborations and inter-dependencies among organisms shape individual autonomy and sociability in organismal evolutionary biology. (Abstract)

This article is a part of an issue of *ArtefaCToS* titled “Philosophy of Organismal Biology: From Ontogeny to Ecology and Evolution” which features articles in both Spanish and English.



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- Full issue of *ArtefaCToS* on the philosophy of organismal biology

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**Print date:** 30 June 2026 16:14:23