

Ecography

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The distance decay of similarity in ecological
communities. – *Ecography* 30: 3–12.

Appendix 1. The list of studies used to conduct a meta-analysis. N refers to number of distance-decay relationships.

Authors	Reference	Region or country	Organisms	n
Bridgewater et al. (2004)	Biodiv. Conserv. 13: 2295-2318	Brazil	Trees	1
Cadotte et al. (2002)	Biodiv. Conserv. 11: 1417-1436	Madagascar	Trees	1
K. Cottrenie et al.	Unpubl.	North America, Sweden	Freshwater organisms, birds	13
Garcillan and Ezcurra (2003)	J. Veg. Sci. 14: 859-868	Mexico	Woody legumes	2
Green et al. (2004)	Nature 432: 747-750	Australia	Fungi	4
Harrison et al. (1992)	J. Anim. Ecol. 61:	Great Britain	Multiple organisms	30
Jones et al. (2006)	J. Ecol. 94: 181-195	Costa Rica	Ferns	1
J. Lappalainen	Unpubl.	Finland	Freshwater fish	1
Maiphae et al. (2005)	Hydrobiologia 537: 147-156	Thailand	Zooplankton	1
McDonald et al. (2005)	Biol. Conserv. 126: 24-40	North America	Trees, birds, mammals	315
Nekola and White (1999)	J. Biogeogr. 26: 867-878	North America	Vascular plants, bryophytes	6
Oliva and Gonzalez (2005)	J. Biogeogr. 32: 1327-1332	Pacific	Fish parasites	4
Poulin (2003)	J. Biogeogr. 30: 1609-1615	North America	Parasites	6
Qian et al. (2005)	Ecol. Lett. 8: 15-22	North America, Asia	Plants	4
Smith (2001)	Ecology 82: 792-801	New Zealand	Invertebrates	1
J. Soinen et al.	Unpubl.	Finland	Diatoms, phytoplankton, zooplankton	3
Steinitz et al. (2006)	J. Biogeogr. 33: 1044-1054	Israel	Birds, snails	4
Thompson and Townsend (2006)	J. Anim. Ecol. 75: 476-484	New Zealand	Macroinvertebrates	1
Tuomisto et al. (2003)	Science 299: 241-244	Colombia, Ecuador, Peru	Ferns, shrubs	2
Vormisto et al. (2004)	J. Ecol. 92: 577-588	Ecuador, Peru	Plants	1