

Supplementary Data 2. Final model comparisons following exclusion of influential observations ('observation level') or studies ('study level'). Influential data was determined with Cook's distance. Number of retained and excluded observations and articles are given ('N retained' and 'N excluded') as number of observations (number of articles). Table gives contrast results (as estimated difference between nativeness categories $\pm 95\%$ CIs), degrees of freedom, t-statistic for the two-tailed contrast test, and p-values.

contrast	N retained	N excluded	Estimated difference $\pm 95\%$ CIs	DF	t-value	p
Observation level - Vertebrate Abundance						
Introduced-Africa	Introduced=29(5) Africa=119(8)	Introduced=8(4) Africa=2(1)	0.3 $\pm$ [-0.27, 0.88]	11.00	1.17	0.27
Introduced-Native	Native=235(25) Introduced=27(4)	Native=16(5) Introduced=10(4)	0.08 $\pm$ [0.52, -0.35]	27.00	-0.40	0.69
Invasive-Native	Native=236(25) Invasive=24(3)	Native=15(5) Invasive=6(3)	0.1 $\pm$ [0.59, -0.39]	26.00	-0.41	0.68
Study level - Vertebrate Abundance						
Introduced-Africa	Introduced=24(6) Africa=46(7)	Africa=75(2) Introduced=13(1)	0.24 $\pm$ [-0.45, 0.94]	11.00	0.77	0.46
Introduced-Native	Native=233(24) Introduced=18(5)	Native=18(3) Introduced=19(2)	-0.24 $\pm$ [0.22, -0.69]	27.00	1.06	0.30
Invasive-Native	Native=233(24) Invasive=8(1)	Native=18(3) Invasive=22(4)	-0.22 $\pm$ [0.65, -1.08]	23.00	0.52	0.61
Observation level - Vertebrate Diversity						
Introduced-Africa	Introduced=15(3) Africa=12(3)	Introduced=4(3) Africa=2(1)	-0.29 $\pm$ [-0.84, 0.27]	4.00	-1.42	0.23
Introduced-Native	Native=55(11) Introduced=8(3)	Introduced=11(3) Native=2(1)	-0.21 $\pm$ [-0.02, -0.4]	12.00	2.43	0.03
Study level - Vertebrate Diversity						
Introduced-Africa	Introduced=7(2) Africa=10(2)	Africa=4(1) Introduced=12(1)	-0.3 $\pm$ [-2.19, 1.6]	2.00	-0.67	0.57
Introduced-Native	Native=47(10) Introduced=4(1)	Introduced=15(2) Native=10(1)	-0.19 $\pm$ [0.12, -0.5]	9.00	1.39	0.20
Observation level - Bare Ground						
Introduced-Africa	Africa=5(3) Introduced=33(19)	Introduced=1(1)	0.41 $\pm$ [-0.72, 1.53]	20.00	0.75	0.46
Introduced-Native	Native=42(16) Introduced=30(17)	Introduced=4(4)	0.54 $\pm$ [0.99, 0.09]	31.00	-2.45	0.02
Invasive-Native	Native=42(16) Invasive=17(9)	Invasive=5(4)	0.35 $\pm$ [0.79, -0.09]	23.00	-1.63	0.12
Study level - Bare Ground						
Introduced-Africa	Africa=5(3) Introduced=32(18)	Introduced=2(2)	0.41 $\pm$ [-0.75, 1.56]	19.00	0.74	0.47
Introduced-Native	Native=32(13) Introduced=25(16)	Introduced=9(4) Native=10(3)	0.42 $\pm$ [0.95, -0.11]	55.00	-1.59	0.12
Invasive-Native	Native=36(14) Invasive=14(10)	Native=6(2) Invasive=8(3)	0.41 $\pm$ [0.95, -0.14]	48.00	-1.50	0.14
Observation level - Bird Abundance						
Introduced-Native	Native=84(9) Introduced=18(2)	Native=8(2) Introduced=5(2)	-0.15 $\pm$ [0.25, -0.55]	9.00	0.87	0.41

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contrast	N retained	N excluded	Estimated difference $\pm 95\%$ CIs	DF	t-value	p
Invasive-Native	Native=86(9) Invasive=17(2)	Native=6(2) Invasive=2(2)	-0.07 $\pm$ [0.38, -0.52]	9.00	0.35	0.73
Study level - Bird Abundance						
Introduced-Native	Native=89(8) Introduced=13(3)	Native=3(1) Introduced=10(1)	-0.52 $\pm$ [0.25, -1.29]	9.00	1.52	0.16
Invasive-Native	Native=89(8) Invasive=9(2)	Native=3(1) Invasive=10(1)	-0.77 $\pm$ [0.45, -1.99]	8.00	1.46	0.18
Observation level - Bird Diversity						
Introduced-Native	Native=37(7) Introduced=8(2)	Introduced=10(3) Native=2(1)	-0.14 $\pm$ [0.07, -0.35]	7.00	1.60	0.15
Study level - Bird Diversity						
Introduced-Native	Native=17(5) Introduced=4(1)	Introduced=14(2) Native=22(2)	-0.25 $\pm$ [0.56, -1.07]	4.00	0.86	0.44
Observation level - CO2 Respiration						
Introduced-Native	Native=67(7) Introduced=1(1)	Native=3(1) Introduced=4(3)	-0.56 $\pm$ [2.53, -3.65]	6.00	0.44	0.67
Invasive-Native	Native=67(7) Invasive=1(1)	Native=3(1) Invasive=4(3)	-0.56 $\pm$ [2.53, -3.65]	6.00	0.44	0.67
Study level - CO2 Respiration						
Introduced-Native	Native=70(7) Introduced=1(1)	Introduced=4(2)	0.26 $\pm$ [3.93, -3.4]	6.00	-0.18	0.87
Invasive-Native	Native=70(7) Invasive=1(1)	Invasive=4(2)	0.26 $\pm$ [3.93, -3.4]	6.00	-0.18	0.87
Observation level - Dead Vegetation						
Introduced-Native	Native=145(32) Introduced=39(14)	Native=7(4) Introduced=8(7)	-0.28 $\pm$ [0.03, -0.6]	44.00	1.82	0.08
Invasive-Native	Native=145(32) Invasive=11(4)	Native=7(4) Invasive=6(4)	-0.42 $\pm$ [0.07, -0.92]	34.00	1.75	0.09
Study level - Dead Vegetation						
Introduced-Native	Native=147(31) Introduced=21(10)	Native=5(2) Introduced=26(7)	-0.18 $\pm$ [0.19, -0.56]	39.00	0.98	0.34
Invasive-Native	Native=149(32) Invasive=14(6)	Native=3(1) Invasive=3(2)	-0.3 $\pm$ [0.18, -0.78]	36.00	1.25	0.22
Observation level - Growth Rates						
Introduced-Africa	Africa=34(4) Introduced=17(4)	Introduced=3(3) Africa=1(1)	0.99 $\pm$ [0.35, 1.63]	6.00	3.76	0.01
Introduced-Native	Native=125(11) Introduced=14(4)	Native=4(3) Introduced=6(4)	0.51 $\pm$ [0.97, 0.04]	13.00	-2.36	0.03
Study level - Growth Rates						
Introduced-Africa	Africa=21(3) Introduced=16(4)	Africa=14(2) Introduced=4(1)	0.44 $\pm$ [0.03, 0.85]	5.00	2.73	0.04

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contrast	N retained	N excluded	Estimated difference $\pm 95\%$ CIs	DF	t-value	p
Introduced-Native	Native=123(12) Introduced=16(4)	Native=6(1) Introduced=4(1)	0.23 $\pm$ [0.58, -0.13]	14.00	-1.37	0.19
Observation level - Invert Herbivore Abundance						
Introduced-Africa	Introduced=34(4) Africa=6(3)	Introduced=1(1)	0.23 $\pm$ [-0.17, 0.63]	5.00	1.50	0.19
Introduced-Native	Native=141(17) Introduced=31(3)	Native=7(4) Introduced=4(2)	0.17 $\pm$ [0.68, -0.34]	18.00	-0.69	0.50
Study level - Invert Herbivore Abundance						
Introduced-Africa	Introduced=34(4) Africa=6(3)	Introduced=1(1)	0.23 $\pm$ [-0.17, 0.63]	5.00	1.50	0.19
Introduced-Native	Native=143(18) Introduced=28(3)	Introduced=7(2) Native=5(2)	0.17 $\pm$ [0.72, -0.38]	19.00	-0.65	0.52
Observation level - Invert Predator Abundance						
Introduced-Africa	Introduced=18(6) Africa=7(2)	Africa=2(1)	0.18 $\pm$ [-0.21, 0.57]	6.00	1.11	0.31
Introduced-Native	Native=99(16) Introduced=12(5)	Native=9(6) Introduced=6(3)	0.17 $\pm$ [0.5, -0.16]	19.00	-1.05	0.31
Study level - Invert Predator Abundance						
Introduced-Africa	Introduced=13(5) Africa=6(2)	Africa=3(1) Introduced=5(1)	-0.07 $\pm$ [-0.63, 0.49]	5.00	-0.31	0.77
Introduced-Native	Native=99(16) Introduced=11(4)	Native=9(2) Introduced=7(2)	0.15 $\pm$ [0.51, -0.22]	18.00	-0.83	0.42
Observation level - Invertebrate Abundance						
Introduced-Africa	Introduced=114(10) Africa=37(8)	Africa=2(2) Introduced=7(4)	0.09 $\pm$ [-0.26, 0.43]	16.00	0.54	0.60
Introduced-Native	Native=500(40) Introduced=109(9)	Native=11(8) Introduced=12(7)	0.11 $\pm$ [0.47, -0.25]	47.00	-0.63	0.53
Invasive-Native	Native=501(40) Invasive=46(5)	Native=10(7) Invasive=8(5)	0.01 $\pm$ [0.49, -0.48]	43.00	-0.04	0.97
Study level - Invertebrate Abundance						
Introduced-Africa	Introduced=86(10) Africa=39(9)	Introduced=35(3)	0.08 $\pm$ [-0.15, 0.31]	17.00	0.73	0.47
Introduced-Native	Native=479(39) Introduced=86(10)	Native=32(6) Introduced=35(3)	0.13 $\pm$ [0.4, -0.14]	47.00	-0.96	0.34
Invasive-Native	Native=494(40) Invasive=39(6)	Native=17(5) Invasive=15(2)	0.18 $\pm$ [0.54, -0.19]	44.00	-0.99	0.33
Observation level - Invertebrate Diversity						
Introduced-Africa	Introduced=47(7) Africa=14(3)	Introduced=2(2) Africa=1(1)	0.02 $\pm$ [-0.27, 0.3]	8.00	0.13	0.90
Introduced-Native	Native=106(16) Introduced=46(6)	Native=5(4) Introduced=3(3)	0.35 $\pm$ [1.06, -0.35]	20.00	-1.05	0.31

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contrast	N retained	N excluded	Estimated difference $\pm 95\%$ CIs	DF	t-value	p
Invasive-Native	Native=109(18) Invasive=2(2)	Native=2(2) Invasive=4(2)	0.21 $\pm$ [1.55, -1.12]	18.00	-0.34	0.74
Study level - Invertebrate Diversity						
Introduced-Africa	Introduced=13(6) Africa=3(2)	Introduced=36(1) Africa=12(1)	0.5 $\pm$ [-1.07, 2.07]	6.00	0.78	0.47
Introduced-Native	Native=86(15) Introduced=47(6)	Native=25(4) Introduced=2(1)	0.27 $\pm$ [0.78, -0.23]	19.00	-1.13	0.27
Invasive-Native	Native=87(16) Invasive=6(3)	Native=24(3)	-0.16 $\pm$ [0.59, -0.92]	17.00	0.46	0.65
Observation level - Litter Cover						
Introduced-Native	Native=85(27) Introduced=33(12)	Native=6(4) Introduced=5(5)	-0.35 $\pm$ [0.03, -0.73]	37.00	1.84	0.07
Invasive-Native	Native=86(27) Invasive=4(2)	Native=5(4) Invasive=5(4)	-0.46 $\pm$ [0.21, -1.12]	27.00	1.42	0.17
Study level - Litter Cover						
Introduced-Native	Native=82(25) Introduced=21(9)	Native=9(3) Introduced=17(6)	-0.44 $\pm$ [-0.04, -0.83]	32.00	2.24	0.03
Invasive-Native	Native=89(27) Invasive=4(2)	Native=2(1) Invasive=5(4)	-0.45 $\pm$ [0.45, -1.35]	27.00	1.03	0.31
Observation level - Mammal Abundance						
Introduced-Africa	Introduced=8(2) Africa=115(5)	Introduced=3(2)	0.72 $\pm$ [-0.44, 1.89]	5.00	1.60	0.17
Introduced-Native	Introduced=8(2) Native=147(10)	Introduced=3(2) Native=4(4)	0.53 $\pm$ [1.45, -0.39]	10.00	-1.28	0.23
Study level - Mammal Abundance						
Introduced-Africa	Introduced=11(3) Africa=36(2)	Africa=79(3)	1.22 $\pm$ [0.32, 2.12]	3.00	4.33	0.02
Introduced-Native	Introduced=8(2) Native=69(12)	Introduced=3(1) Native=82(2)	0.4 $\pm$ [1.06, -0.27]	12.00	-1.29	0.22
Observation level - Microbe Abundance						
Introduced-Native	Introduced=22(3) Native=26(5)	Introduced=2(1) Native=3(3)	0.07 $\pm$ [0.75, -0.6]	6.00	-0.27	0.80
Invasive-Native	Invasive=20(2) Native=26(5)	Invasive=2(1) Native=3(3)	0.21 $\pm$ [0.89, -0.47]	5.00	-0.79	0.46
Study level - Microbe Abundance						
Introduced-Native	Introduced=5(2) Native=9(5)	Introduced=19(2) Native=20(2)	-0.16 $\pm$ [0.51, -0.82]	5.00	0.60	0.57
Invasive-Native	Invasive=3(1) Native=28(6)	Invasive=19(2) Native=1(1)	-0.22 $\pm$ [0.76, -1.2]	5.00	0.57	0.59
Observation level - Root Biomass						
Introduced-Native	Native=39(7) Introduced=7(2)	Introduced=5(3)	-0.17 $\pm$ [0.13, -0.47]	7.00	1.33	0.23

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contrast	N retained	N excluded	Estimated difference±95% CIs	DF	t-value	p
Invasive-Native	Native=39(7) Invasive=7(2)	Invasive=5(3)	-0.17 ±[0.13, -0.47]	7.00	1.33	0.23
Study level - Root Biomass						
Introduced-Native	Native=39(7) Introduced=4(2)	Introduced=8(1)	-0.98 ±[0.13, -2.1]	7.00	2.08	0.08
Invasive-Native	Native=39(7) Invasive=4(2)	Invasive=8(1)	-0.98 ±[0.13, -2.1]	7.00	2.08	0.08
Observation level - Small Mammal Abundance						
Introduced-Africa	Introduced=8(2) Africa=115(5)	Introduced=3(2)	0.72 ±[-0.44, 1.89]	5.00	1.60	0.17
Introduced-Native	Introduced=8(2) Native=135(9)	Introduced=3(2) Native=2(2)	0.62 ±[1.49, -0.24]	9.00	-1.62	0.14
Study level - Small Mammal Abundance						
Introduced-Africa	Introduced=11(3) Africa=36(2)	Africa=79(3)	1.22 ±[0.32, 2.12]	3.00	4.33	0.02
Introduced-Native	Introduced=8(2) Native=55(9)	Introduced=3(1) Native=82(2)	0.49 ±[1.09, -0.12]	9.00	-1.83	0.10
Observation level - Soil C:N						
Introduced-Native	Native=15(7) Introduced=9(4)	Native=4(4) Introduced=2(2)	0.15 ±[0.64, -0.34]	9.00	-0.71	0.50
Study level - Soil C:N						
Introduced-Native	Native=18(8) Introduced=4(3)	Introduced=7(2) Native=1(1)	-0.15 ±[0.38, -0.69]	9.00	0.65	0.53
Observation level - Soil Compaction						
Introduced-Native	Introduced=12(4) Native=31(8)	Native=1(1) Introduced=3(2)	-0.15 ±[0.32, -0.62]	10.00	0.72	0.49
Invasive-Native	Invasive=4(3) Native=29(9)	Invasive=5(2) Native=3(2)	-0.39 ±[0.12, -0.9]	10.00	1.71	0.12
Study level - Soil Compaction						
Introduced-Native	Introduced=8(4) Native=32(9)	Introduced=7(2)	0.03 ±[0.46, -0.39]	11.00	-0.17	0.87
Invasive-Native	Native=32(9) Invasive=1(1)	Invasive=8(2)	-0.52 ±[0.42, -1.45]	8.00	1.28	0.24
Observation level - Soil K						
Introduced-Native	Native=22(9) Introduced=7(4)	Native=4(3) Introduced=2(2)	-0.04 ±[0.41, -0.49]	11.00	0.22	0.83
Study level - Soil K						
Introduced-Native	Native=20(8) Introduced=3(2)	Native=6(1) Introduced=6(2)	-0.02 ±[0.76, -0.79]	8.00	0.05	0.96
Observation level - Soil Labile N						
Introduced-Native	Native=90(18) Introduced=18(4)	Native=4(3) Introduced=4(2)	0.13 ±[0.45, -0.2]	20.00	-0.83	0.42
Study level - Soil Labile N						

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contrast	N retained	N excluded	Estimated difference $\pm 95\%$ CIs	DF	t-value	p
Introduced-Native	Native=80(16) Introduced=1(1)	Native=14(2) Introduced=21(3)	0.16 $\pm$ [0.61, -0.28]	15.00	-0.77	0.45
Observation level - Soil Mg						
Introduced-Africa	Africa=10(3) Introduced=4(3)	Africa=2(1) Introduced=4(3)	-0.57 $\pm$ [-1.25, 0.11]	4.00	-2.33	0.08
Introduced-Native	Native=29(10) Introduced=4(3)	Introduced=4(3) Native=1(1)	-0.45 $\pm$ [0.18, -1.09]	11.00	1.56	0.15
Study level - Soil Mg						
Introduced-Africa	Africa=12(3) Introduced=3(2)	Introduced=5(2)	-0.86 $\pm$ [-2.19, 0.48]	3.00	-2.04	0.13
Introduced-Native	Native=21(8) Introduced=3(2)	Native=9(2) Introduced=5(2)	-0.96 $\pm$ [-0.07, -1.85]	8.00	2.49	0.04
Observation level - Soil Moisture						
Introduced-Native	Introduced=19(7) Native=43(12)	Introduced=3(2) Native=4(3)	0.22 $\pm$ [0.54, -0.1]	17.00	-1.46	0.16
Invasive-Native	Invasive=11(3) Native=43(12)	Invasive=2(2) Native=4(3)	0.02 $\pm$ [0.36, -0.31]	13.00	-0.15	0.89
Study level - Soil Moisture						
Introduced-Native	Native=44(13) Introduced=13(6)	Introduced=9(2) Native=3(2)	0.1 $\pm$ [0.42, -0.21]	17.00	-0.69	0.50
Invasive-Native	Native=44(13) Invasive=2(2)	Invasive=11(2) Native=3(2)	0.34 $\pm$ [0.87, -0.19]	13.00	-1.38	0.19
Observation level - Soil Organic C						
Introduced-Native	Native=26(8) Introduced=29(4)	Native=4(4) Introduced=1(1)	0.09 $\pm$ [0.54, -0.36]	10.00	-0.45	0.66
Invasive-Native	Native=27(8) Invasive=26(3)	Native=3(3)	0.04 $\pm$ [0.66, -0.58]	9.00	-0.15	0.88
Study level - Soil Organic C						
Introduced-Native	Native=27(9) Introduced=20(3)	Native=3(1) Introduced=10(1)	0.01 $\pm$ [0.42, -0.39]	10.00	-0.06	0.95
Invasive-Native	Native=27(9) Invasive=1(1)	Native=3(1) Invasive=25(2)	-0.2 $\pm$ [1.74, -2.14]	8.00	0.24	0.81
Observation level - Soil Organic Matter						
Introduced-Native	Native=20(11) Introduced=15(5)	Native=2(2) Introduced=1(1)	0.17 $\pm$ [0.81, -0.47]	14.00	-0.57	0.58
Study level - Soil Organic Matter						
Introduced-Native	Native=17(10) Introduced=11(3)	Native=5(2) Introduced=5(2)	0.24 $\pm$ [0.64, -0.16]	11.00	-1.31	0.22
Observation level - Soil Respiration						
Introduced-Native	Introduced=4(2) Native=105(8)	Introduced=6(4) Native=2(2)	-0.48 $\pm$ [0.5, -1.46]	8.00	1.14	0.29
Invasive-Native	Invasive=4(2) Native=105(8)	Invasive=6(4) Native=2(2)	-0.48 $\pm$ [0.5, -1.46]	8.00	1.14	0.29

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contrast	N retained	N excluded	Estimated difference±95% CIs	DF	t-value	p
Study level - Soil Respiration						
Introduced-Native	Introduced=6(3) Native=107(8)	Introduced=4(1)	-0.14 ±[0.77, -1.04]	9.00	0.34	0.74
Invasive-Native	Invasive=6(3) Native=107(8)	Invasive=4(1)	-0.14 ±[0.77, -1.04]	9.00	0.34	0.74
Observation level - Soil Total C						
Introduced-Africa	Introduced=12(8) Africa=26(5)	Africa=4(3) Introduced=1(1)	0.06 ±[-0.53, 0.65]	11.00	0.22	0.83
Introduced-Native	Native=115(28) Introduced=11(7)	Native=4(2) Introduced=2(2)	-0.01 ±[0.44, -0.47]	33.00	0.07	0.95
Invasive-Native	Native=115(28) Invasive=4(2)	Invasive=3(3) Native=4(2)	-0.01 ±[0.8, -0.81]	28.00	0.02	0.99
Study level - Soil Total C						
Introduced-Africa	Introduced=13(9) Africa=28(5)	Africa=2(1)	0.15 ±[-0.4, 0.7]	12.00	0.59	0.56
Introduced-Native	Native=93(25) Introduced=13(9)	Native=26(3)	0.01 ±[0.37, -0.35]	104.00	-0.08	0.94
Invasive-Native	Native=105(26) Invasive=6(4)	Native=14(2) Invasive=1(1)	0.14 ±[0.7, -0.42]	109.00	-0.51	0.61
Observation level - Soil Total Ca						
Introduced-Africa	Africa=11(3) Introduced=6(4)	Africa=1(1) Introduced=4(1)	-0.3 ±[-0.73, 0.14]	5.00	-1.74	0.14
Introduced-Native	Native=28(10) Introduced=5(4)	Native=2(2) Introduced=5(2)	-0.38 ±[0.05, -0.8]	12.00	1.94	0.08
Study level - Soil Total Ca						
Introduced-Africa	Africa=12(3) Introduced=5(3)	Introduced=5(1)	-0.12 ±[-0.66, 0.41]	4.00	-0.64	0.56
Introduced-Native	Native=30(10) Introduced=3(2)	Introduced=7(2)	-0.38 ±[0.46, -1.21]	10.00	1.01	0.34
Observation level - Soil Total N						
Introduced-Africa	Africa=43(9) Introduced=17(10)	Africa=4(3) Introduced=2(1)	0.42 ±[0.04, 0.8]	17.00	2.35	0.03
Introduced-Native	Native=162(36) Introduced=12(8)	Native=11(9) Introduced=7(5)	0.18 ±[0.55, -0.19]	42.00	-0.99	0.33
Invasive-Native	Native=163(36) Invasive=8(5)	Native=10(9) Invasive=5(4)	0.09 ±[0.56, -0.37]	39.00	-0.41	0.68
Study level - Soil Total N						
Introduced-Africa	Africa=36(7) Introduced=14(9)	Africa=11(2) Introduced=5(1)	0.15 ±[-0.43, 0.73]	14.00	0.55	0.59
Introduced-Native	Native=130(32) Introduced=14(9)	Native=43(6) Introduced=5(1)	0.06 ±[0.41, -0.29]	142.00	-0.33	0.74
Invasive-Native	Native=155(35) Invasive=5(5)	Native=18(3) Invasive=8(2)	0.11 ±[0.71, -0.49]	158.00	-0.37	0.71
Observation level - Soil Total P						

Supplementary Data 2. Final model comparisons following exclusion of influential observations ('observation level') or studies ('study level'). Influential data was determined with Cook's distance. Number of retained and excluded observations and articles are given ('N retained' and 'N excluded') as number of observations (number of articles). Table gives contrast results (as estimated difference between nativeness categories $\pm 95\%$ CIs), degrees of freedom, t-statistic for the two-tailed contrast test, and p-values.

contrast	N retained	N excluded	Estimated difference $\pm 95\%$ CIs	DF	t-value	p
Introduced-Africa	Africa=41(9) Introduced=10(4)	Introduced=3(2) Africa=5(2)	-0.32 $\pm$ [-0.69, 0.05]	11.00	-1.91	0.08
Introduced-Native	Native=58(14) Introduced=11(5)	Introduced=2(2) Native=2(1)	-0.33 $\pm$ [0.18, -0.83]	17.00	1.36	0.19
Study level - Soil Total P						
Introduced-Africa	Africa=46(9) Introduced=6(4)	Introduced=7(2)	0.02 $\pm$ [-0.54, 0.58]	11.00	0.09	0.93
Introduced-Native	Native=47(11) Introduced=6(4)	Native=13(3) Introduced=7(2)	0.01 $\pm$ [0.51, -0.49]	13.00	-0.04	0.97
Observation level - Soil pH						
Introduced-Africa	Introduced=12(5) Africa=10(4)	Africa=3(2) Introduced=2(2)	0.22 $\pm$ [-0.14, 0.59]	7.00	1.46	0.19
Introduced-Native	Native=46(13) Introduced=13(5)	Introduced=1(1) Native=2(2)	0.25 $\pm$ [0.98, -0.48]	16.00	-0.71	0.49
Study level - Soil pH						
Introduced-Africa	Introduced=14(6) Africa=3(2)	Africa=10(2)	0.04 $\pm$ [-1.08, 1.15]	6.00	0.08	0.94
Introduced-Native	Native=46(13) Introduced=14(6)	Native=2(1)	-0.03 $\pm$ [0.59, -0.64]	17.00	0.09	0.93