Study	Total	Experin Mean	nental SD	Total	Co Mean	ontrol SD	Standardised mean difference	SMD	95%-CI	Weight (fixed)	Weight (random)
Peck	51423	119.00	30.00	51423	308.00	48.00		-4.72	[-4.75; -4.70]	9.7%	1.6%
Peck	1824	4.90	0.50	1824	12.00	1.50	•		[-6.51; -6.19]	0.2%	1.6%
Easton and Goulson	10423	2.00	0.80		172.00		D .		[-9.33; -9.15]	0.6%	1.6%
Easton and Goulson	10423	26.00		10423	80.00				[-2.01; -1.94]	5.0%	1.6%
Easton and Goulson	10423	43.00		10423	95.00				[-1.53; -1.46]	5.8%	1.6%
Easton and Goulson Easton and Goulson	383 383	0.86 2.25	0.18 0.35	383 383	2.75 2.51	0.43 0.63	+ ;		[-6.05; -5.41] [-0.65; -0.37]	0.1% 0.3%	1.6% 1.6%
Easton and Goulson	383	3.36	0.39	383	3.64	0.40			[-0.85; -0.56]	0.3%	1.6%
Easton and Goulson	957	3.97	0.17	957	5.44	0.42	+ ::		[-4.76; -4.42]	0.2%	1.6%
Easton and Goulson	957	10.43	0.39	957	5.64	0.60		+ 9.46	[ 9.15; 9.78]	0.1%	1.6%
Easton and Goulson	957	7.81	0.34	957	5.37	0.40	+	6.57	[6.34; 6.80]	0.1%	1.6%
Peck Peck	218 218	8.20 4.30	1.00 1.43	110 110	7.79 6.97	3.70 3.03	::	0.18	[-0.05; 0.41] [-1.51; -1.02]	0.1% 0.1%	1.6% 1.6%
Peck	218	3.89	0.12	110	9.63	1.85	<b>+</b>		[-5.80; -4.86]	0.1%	1.6%
Peck	218	6.35	1.23	110	18.65	3.85	+ !		[-5.48; -4.58]	0.0%	1.6%
Peck	50	2.66	0.82	72	4.51	1.02	+;;	-1.95	[-2.39; -1.51]	0.0%	1.6%
Peck	50	3.28	0.81	72	7.79	1.43	+		[-4.28; -3.09]	0.0%	1.6%
Peck	50 50	2.87	1.02	72 72	21.30	5.50	<b>-</b>		[-4.93; -3.62]	0.0%	1.5%
Peck Peck	50 80	9.63 2.05	2.25 0.51	72 75	21.90 2.87	5.10 0.40	<u></u> ;		[-3.44; -2.40] [-2.15; -1.40]	0.0% 0.0%	1.6% 1.6%
Peck	80	1.84	1.02	75 75	2.45	0.40			[-1.04; -0.39]	0.0%	1.6%
Peck	80	4.30	2.46	75	9.22	1.02	+		[-3.00; -2.14]	0.0%	1.6%
Peck	80	2.87	1.64	75	14.75	4.15	+ !		[-4.32; -3.26]	0.0%	1.6%
Peck	108	8.40	1.60	102	9.63	2.46	- <del> </del>		[-0.87; -0.32]	0.1%	1.6%
Peck Peck	108 108	5.94 6.35	2.05 2.67	102 102	9.22 16.60	0.82 5.41	+:! +:! +:!		[-2.41; -1.74]	0.0%	1.6% 1.6%
Peck	108	4.71	1.02	102	8.20	1.43			[-2.77; -2.06] [-3.20; -2.43]	0.0% 0.0%	1.6%
Peck	182	5.94	1.18	185	5.53	2.25	<u> </u>	0.23	[ 0.02; 0.43]	0.1%	1.6%
Peck	182	5.12	1.23	185	21.10	5.70	+ :1		[-4.20; -3.51]	0.0%	1.6%
Peck	182	7.38	1.64	185	33.80	8.82	+ ::		[-4.50; -3.78]	0.0%	1.6%
Peck	182	8.40	2.25	185	41.40	4.50	+		[-9.94; -8.53]	0.0%	1.5%
Albajes et al. Albajes et al.	10000 10000	15.60 9.00	2.90 1.00	10000	16.00 9.70	2.80			[-0.17; -0.11] [-0.73; -0.67]	7.1% 6.7%	1.6% 1.6%
Albajes et al.	10000	16.80	1.90	10000	17.70	2.30			[-0.45; -0.40]	7.0%	1.6%
Albajes et al.	10000	7.10	1.20	10000	8.20	1.60			[-0.81; -0.75]	6.6%	1.6%
Albajes et al.	10000	4.20	0.80	10000	3.60	1.70	<u> </u>	0.45		7.0%	1.6%
Albajes et al.	12542	7.10	2.20	12542	12.30	3.50	_=		[-1.81; -1.75]	6.4%	1.6%
Albajes et al.	12542 12542	3.00 10.50	0.70 3.70	12542 12542	7.50 8.20	2.00 1.80		-3.00 0.79	[-3.04; -2.97] [ 0.76; 0.82]	4.2% 8.3%	1.6% 1.6%
Albajes et al. Albajes et al.	12542	21.70	4.30	12542	26.60	5.40	# 1		[-1.03; -0.98]	8.0%	1.6%
Albajes et al.	12542	15.10	3.60	12542	10.90	2.40		1.37	[1.35; 1.40]	7.2%	1.6%
Albajes et al.	857	3.20	0.90	857	1.80	0.30	:	2.09	[1.97; 2.20]	0.4%	1.6%
Albajes et al.	857	0.30	0.10	857	0.40	0.10	φ		[-1.10; -0.90]	0.5%	1.6%
Albajes et al.	857	0.80	0.30	857	1.00	0.40			[-0.66; -0.47]	0.6%	1.6%
Albajes et al. Albajes et al.	857 857	0.40 0.10	0.10 0.10	857 857	0.60 0.10	0.20			[-1.37; -1.16] [-0.09; 0.09]	0.5% 0.6%	1.6% 1.6%
Albajes et al.	743	0.90	0.10	743	1.20	0.30	: i		[-1.29; -1.07]	0.5%	1.6%
Albajes et al.	743	0.80	0.20	743	1.20	0.20	23 1 1 1 1 1 1 1 1 1 1		[-2.12; -1.87]	0.4%	1.6%
Albajes et al.	743	1.30	0.20	743	2.00	0.50	0		[-1.96; -1.72]	0.4%	1.6%
Albajes et al.	743	0.10	0.10	743	0.10	0.10	:		[-0.10; 0.10]	0.5%	1.6%
Albajes et al. Albajes et al.	743 514	0.40 0.90	0.20 0.20	743 514	0.40 1.60	0.10	<b>.</b>		[-0.10; 0.10] [-2.91; -2.57]	0.5% 0.2%	1.6% 1.6%
Albajes et al.	514	0.30	0.20	514	0.10	0.10			[-0.12; 0.12]	0.2%	1.6%
Albajes et al.	514	0.50	0.20	514	1.00	0.30	;; +;; ;;		[-2.11; -1.81]	0.2%	1.6%
Albajes et al.	514	0.50	0.30	514	0.30	0.10	<b>  •</b>	0.89	[ 0.77; 1.02]	0.3%	1.6%
Albajes et al.	514	0.10	0.10	514	0.20	0.10	#		[-1.13; -0.87]	0.3%	1.6%
Albajes et al. Albajes et al.	343 343	0.30 0.60	0.10 0.20	343 343	0.20 0.40	0.10 0.10	+   +   +	1.00 1.26	[ 0.84; 1.16] [ 1.10; 1.43]	0.2% 0.2%	1.6% 1.6%
Albajes et al. Albajes et al.	343	0.80	0.20	343	0.40	0.10	<u>:</u> □   _	0.63	-	0.2%	1.6%
Albajes et al.	343	0.30	0.20	343	0.20	0.10	+	1.00	[ 0.84; 1.16]	0.2%	1.6%
Albajes et al.	343	0.30	0.10	343	0.20	0.10	+	1.00	[ 0.84; 1.16]	0.2%	1.6%
Tasei et al.	1000		3.90	1000	35.60	5.60	:1 1		[-0.09; 0.09]	0.7%	1.6%
Stanley et al.	130	32.50	7.60	150	37.50	6.91	<u></u>	-0.69	[-0.93; -0.45]	0.1%	1.6%
Fixed effect model	217213			216857					[-1.03; -1.02]	100.0%	 400 00/
Random effects model Heterogeneity: $I^2 = 100\%$ ,	_	2. n < n n	1				<b>♦</b>	-1.40	[–1.87; –0.93]		100.0%
	. 0.012	_, , , , 0.0	•				<b>-</b> 5 0 5				
							Abundance				