Left Panel

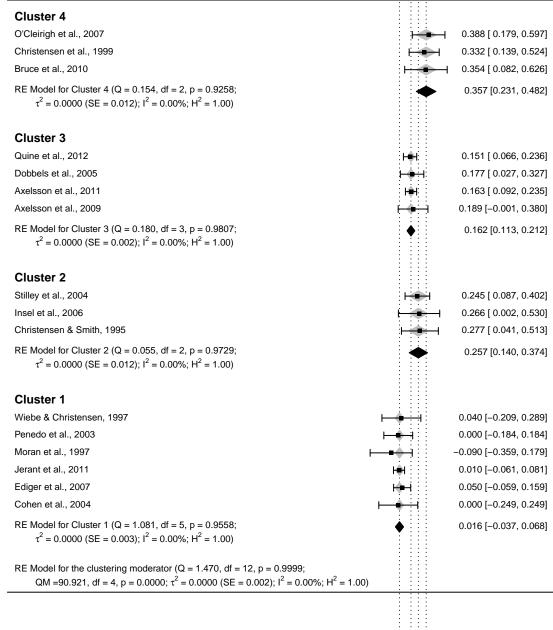| Author(s), Year	ZCOR [95% CI]
Quality 3	
Stilley et al., 2004	0.245 [0.087, 0.402]
Jerant et al., 2011	0.010 [−0.061, 0.081]
Ediger et al., 2007	0.050 [−0.059, 0.159]
RE Model for Quality 3 (Q = 7.109, df = 2, p = 0.0286; τ^2 = 0.0097 (SE = 0.013); I^2 = 76.53%; H^2 = 4.26)	0.087 [−0.043, 0.216]
Quality 2	
Quine et al., 2012	0.151 [0.066, 0.236]
O'Cleirigh et al., 2007	0.388 [0.179, 0.597]
Moran et al., 1997	−0.090 [−0.359, 0.179]
Insel et al., 2006	0.266 [0.002, 0.530]
Cohen et al., 2004	0.000 [−0.249, 0.249]
Christensen & Smith, 1995	0.277 [0.041, 0.513]
Bruce et al., 2010	0.354 [0.082, 0.626]
RE Model for Quality 2 (Q = 12.773, df = 6, p = 0.0468; τ^2 = 0.0136 (SE = 0.015); I^2 = 56.50%; H^2 = 2.30)	0.193 [0.073, 0.313]
Quality 1	
Wiebe & Christensen, 1997	0.040 [−0.209, 0.289]
Penedo et al., 2003	0.000 [−0.184, 0.184]
Dobbels et al., 2005	0.177 [0.027, 0.327]
Christensen et al., 1999	0.332 [0.139, 0.524]
Axelsson et al., 2011	0.163 [0.092, 0.235]
Axelsson et al., 2009	0.189 [−0.001, 0.380]
RE Model for Quality 1 (Q = 6.997, df = 5, p = 0.2209; τ^2 = 0.0000 (SE = 0.003); I^2 = 0.00%; H^2 = 1.00)	0.161 [0.106, 0.215]
RE Model for the quality moderator (Q = 26.879, df = 13, p = 0.0129; QM =25.648, df = 3, p = 0.0000; τ^2 = 0.0073 (SE = 0.006); I^2 = 53.72%; H^2 = 2.16)	
RE Model for All Studies (Q = 38.160, df = 15, p = 0.0009; τ^2 = 0.0081 (SE = 0.006); I^2 = 61.73%; H^2 = 2.61)	0.150 [0.088, 0.212]

−0.400   0.200   0.600

Fisher's Z−transformed Correlation Coefficient

Right Panel

Author(s), Year	ZCOR [95% CI]
Cluster 4	
O'Cleirigh et al., 2007	0.388 [0.179, 0.597]
Christensen et al., 1999	0.332 [0.139, 0.524]
Bruce et al., 2010	0.354 [0.082, 0.626]
RE Model for Cluster 4 (Q = 0.154, df = 2, p = 0.9258; τ^2 = 0.0000 (SE = 0.012); I^2 = 0.00%; H^2 = 1.00)	0.357 [0.231, 0.482]
Cluster 3	
Quine et al., 2012	0.151 [0.066, 0.236]
Dobbels et al., 2005	0.177 [0.027, 0.327]
Axelsson et al., 2011	0.163 [0.092, 0.235]
Axelsson et al., 2009	0.189 [−0.001, 0.380]
RE Model for Cluster 3 (Q = 0.180, df = 3, p = 0.9807; τ^2 = 0.0000 (SE = 0.002); I^2 = 0.00%; H^2 = 1.00)	0.162 [0.113, 0.212]
Cluster 2	
Stilley et al., 2004	0.245 [0.087, 0.402]
Insel et al., 2006	0.266 [0.002, 0.530]
Christensen & Smith, 1995	0.277 [0.041, 0.513]
RE Model for Cluster 2 (Q = 0.055, df = 2, p = 0.9729; τ^2 = 0.0000 (SE = 0.012); I^2 = 0.00%; H^2 = 1.00)	0.257 [0.140, 0.374]
Cluster 1	
Wiebe & Christensen, 1997	0.040 [−0.209, 0.289]
Penedo et al., 2003	0.000 [−0.184, 0.184]
Moran et al., 1997	−0.090 [−0.359, 0.179]
Jerant et al., 2011	0.010 [−0.061, 0.081]
Ediger et al., 2007	0.050 [−0.059, 0.159]
Cohen et al., 2004	0.000 [−0.249, 0.249]
RE Model for Cluster 1 (Q = 1.081, df = 5, p = 0.9558; τ^2 = 0.0000 (SE = 0.003); I^2 = 0.00%; H^2 = 1.00)	0.016 [−0.037, 0.068]
RE Model for the clustering moderator (Q = 1.470, df = 12, p = 0.9999; QM =90.921, df = 4, p = 0.0000; τ^2 = 0.0000 (SE = 0.002); I^2 = 0.00%; H^2 = 1.00)	

−0.400   0.200   0.600

Fisher's Z−transformed Correlation Coefficient