Subgroup Analysis – VC_No_Outliers (Excluding 'not' categories)
Based on 1307 effect sizes from 7 studies | Grand Mean: 12.92% *** Significance Level Grand Mean: 12.92% *** *** p < 0.001 ** p < 0.01 * p < 0.05 Arragement surface (n=135) \bigcirc ns p >= 0.05 **Climate zone** Arid (n=137) **Emitter flow rate** 2–4 (n=11) b <2 (n=47) **Irrigation quality** (n=58) Freshwater Saline water (n=84) **Mulch color** (n=29) Transparent Black (n=20) White (n=86) **Mulch material** (n=103) polyethylene biodegradable film (n=39) Nitrogen 100-200 (n=48) С 200-300 (n=10) **Planting year** First (n=57) Second (n=46) Third (n=39) (n=79) Rainfall =200 Soil bulk density (n=137) = 1.35 Soil texture (n=51) medium soils coarse soils (n=91) 50% -25% 0% 25% -50% Effect on Vitamin C (%)