



Supplementary Fig. S4 Overall significance analysis of biochar properties and initial compost properties on eight maturity indicators of compost, note: this figure presents only the statistical significance (p -values) of the relationships, not the magnitude or direction of LnRR values. ^{ns} $p > 0.05$, * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. FT, feedstock type; PT, pyrolysis temperature; C/N, carbon to nitrogen; EC, electricity conductivity; SA, surface area; PV, pore volume; AR, amendment rate; WT, waste type; IpH, initial pH; IC/N, initial carbon to nitrogen; IMC, initial moisture content; BAT, bulking agent type.