

Additional file 5 Summary results of one-way ANOVAs to determine the significant differences on soil nitrogen concentration in 20-40 cm for three taxa. (superscript a, $P < 0.05$; b, $P < 0.01$; c, $P < 0.001$; PN, *P. nigra*; PJ, *P. × jrtyschensis*; PL, *P. laurifolia*)