

Figure S1. Relationship between means of soybean seed tocopherol composition ($\mu\text{g g}^{-1}$) with maturity groups (MG 0–VI). (A) α -Toc, (B) γ -Toc, (C) δ -Toc, and (D) Total-Toc. Here, Toc represents tocopherol.

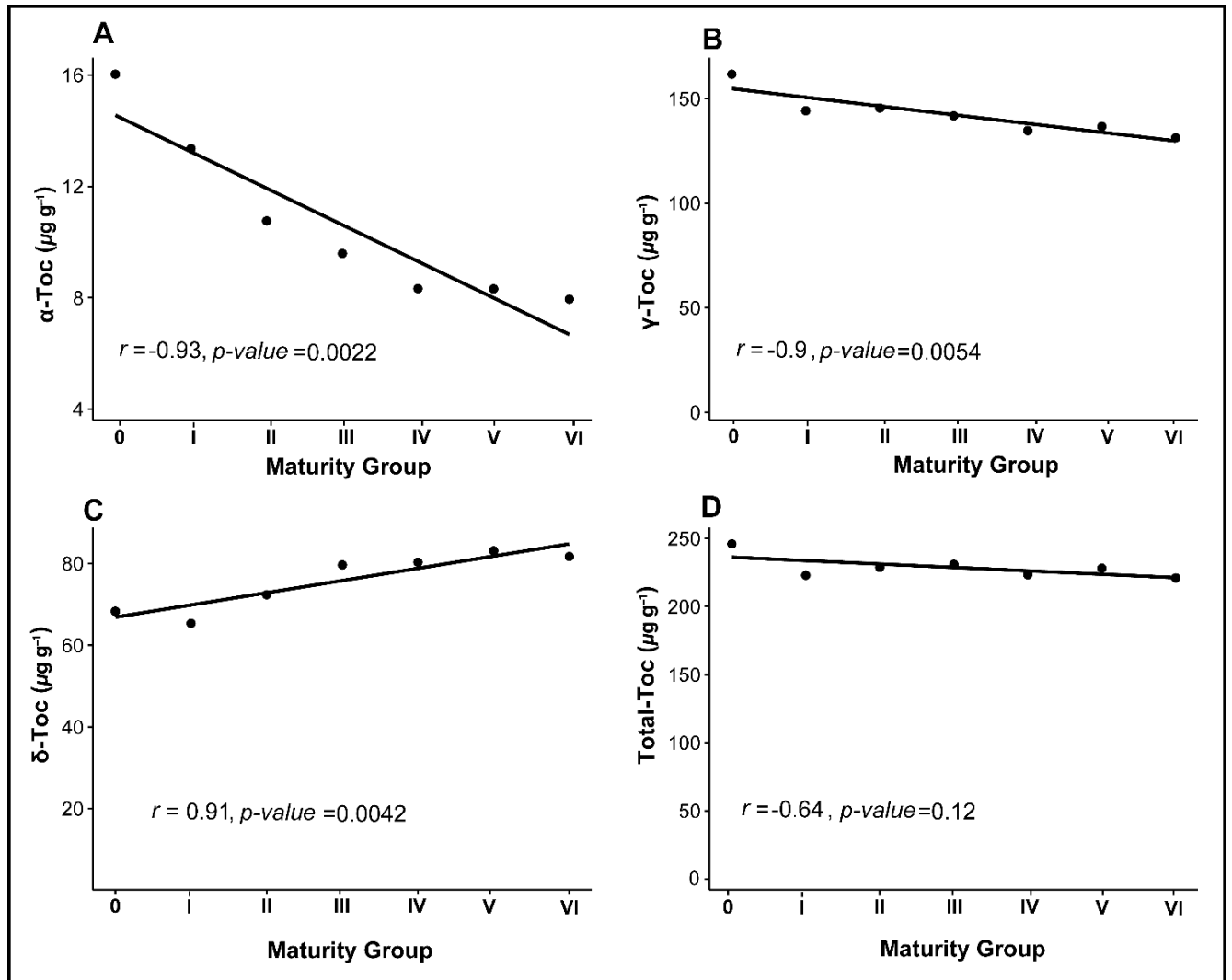


Figure S2. Geographical distribution of 493 maturity group (MG) materials in different geographic regions of the world. Here, NC, Northern China; HC, HuangHuaiHai China; SC, Southern China; FERU, Far-East of Russia; CRU, Central Russia; NUSA, Northern United States of America and SUSA, Southern United States of America. The different colour of dots represents different MG types of 493 accessions in 8 geographic regions. The maturity group materials are mapped according to their region of origin.

