



**Supplementary Fig. S2.** Photographs representing the trichome landscapes of the different accessions. *S. arcanum* LA2172 (A); *S. chmielewskii* LA1840 (B) and LA2695 (C); *S. neorickii* LA2133 (D) and LA0735 (E); *S. cheesmaniae* LA1401 (F); *S. lycopersicum* LA4024 (G) and Moneymaker (H); *S. pimpinellifolium* LA1578 (I); *S. habrochaites* LA1777 (J), LA1718 (K), LYC4 (L), PI134418 (M), PI127826 (N), LA0407 (O); (P) *S. huayaleense* LA1364; *S. peruvianum* LA1278 (Q) and LA1954 (R); *S. pennelli* LA0716 (S). White scale bar = 100 µm. This figure is supplementary to **Fig. 2A** of the main text.