Dear Readers,

I have noticed only now an error of sign in my equation 6 (p. 18 line 318) in front of $H_P$. At the beginning I considered it as a correction but calculated it as cooling power density so, it should be $+H_P$ not $-H_P$ as it is in the manuscript. Equation 6 became:

$$R_n(G + G_{TH} - G_{ET} L - G_P S + S_C + S_P) + H_P = H + L_e$$

Consequently, the sentence of the line 323-324 should be changed accordingly to: “Only $H_P$ term helps for SEB equation closure as it represents a soil surface cooling then a negative term.”