**S2 Table –** Modelling of fitness maintenance, including leaf area instead of flowering time. “Std β” stands for standardized regression coefficient, and “p” is the probability associated with each factor. Bold p values indicate significant results.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Enter Full Model | | |
|  | R2=0.85; p<0.001 | | |
|  | Std β |  | p |
| Spring Temperature | 0.06 |  | 0.63 |
| Leaf Area | -0.38 |  | **0.01** |
| Control Branches | 0.28 |  | 0.11 |
| Branch Ratio | 1.09 |  | **<0.001** |