Table S4. Average values of the number of inflorescences per shoot 2014-2018 (no assessment in 2013), as well as average normalized number of inflorescences per shoot values for 2014-2018 (value of the number of inflorescences per shoot of the respective treatment in a specific year / value of the standard treatment, VSP, in this year). Values for the number of inflorescences per shoot for different treatments in the same year marked with the same letter did not differ significantly (according to Tukey’s multiple comparison procedure (*P* ≤ 0.05)). Average (2014-2018) normalized number of inflorescences per shoot value are depicted. If no significant differences were observed, generally, no notations were indicated.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Treatment\*** | **2013** | | **2014** | | **2015** | | **2016** | | **2017** | | **2018** | | **Average normalized number of inflorescences per shoot (2014-2018)** |
| **SMPH ST 1** |  |  | 0.7 | a | 0.8 | ab | 0.4 | a | 0.4 | a | 0.8 | a | 0.41 |
| **SMPH ST 2** |  |  | 0.7 | a | 1.0 | ab | 0.4 | a | 0.5 | a | 0.9 | a | 0.44 |
| **SMPH ST 3** |  |  | 0.9 | a | 0.9 | ab | 0.5 | a | 0.4 | a | 0.9 | a | 0.43 |
| **SMPH ST 4** |  |  | 0.7 | a | 0.8 | a | 0.4 | a | 0.3 | a | 0.8 | a | 0.38 |
| **VSP** |  |  | 1.5 | b | 1.8 | c | 1.7 | b | 1.1 | b | 1.9 | b | 1.00 |
| **SMPH MT 1** |  |  | 0.7 | a | 1.1 | b | 0.4 | a | 0.3 | a | 1.0 | a | 0.43 |
| **SMPH MT 2** |  |  | 0.7 | a | 1.0 | ab | 0.5 | a | 0.5 | a | 0.8 | a | 0.44 |
| **Average** |  |  | 0.9 |  | 1.1 |  | 0.6 |  | 0.5 |  | 1.0 |  | 0.50 |

\* SMPH= semi-minimal pruned hedge, ST= shoot topping, VSP= vertical shoot positioning, MT= mechanical thinning.