Supplementary Table 2. Values of correlation (Spearman coefficient) for studied morphological traits of *Epipactis helleborine*. Values in bold are significant for p<0.05. Abbreviations as in Table 1

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | PLG | OLG | PPŚ | OPŚ | PPG | OPG | PLD | OLD | PPD | OPD | DW | PH | OH | PE | OE | DL | SL | DŚ | SŚ | DP | SP | DPD | SPD | DLD | SLP |
| PLG | 1.00 | 0.90 | 0.73 | 0.77 | 0.85 | 0.79 | 0.73 | 0.63 | 0.76 | 0.70 | 0.41 | 0.50 | 0.44 | 0.45 | 0.57 | 0.78 | 0.90 | 0.66 | 0.74 | 0.55 | 0.60 | 0.54 | 0.72 | 0.50 | 0.34 |
| OLG |  | 1.00 | 0.64 | 0.85 | 0.80 | 0.87 | 0.67 | 0.66 | 0.60 | 0.68 | 0.49 | 0.38 | 0.33 | 0.45 | 0.59 | 0.91 | 0.77 | 0.77 | 0.66 | 0.62 | 0.54 | 0.59 | 0.64 | 0.45 | 0.29 |
| PPŚ |  |  | 1.00 | 0.75 | 0.66 | 0.59 | 0.63 | 0.58 | 0.61 | 0.60 | 0.44 | 0.38 | 0.28 | 0.59 | 0.62 | 0.67 | 0.55 | 0.69 | 0.61 | 0.48 | 0.43 | 0.58 | 0.56 | 0.42 | 0.33 |
| OPŚ |  |  |  | 1.00 | 0.78 | 0.86 | 0.70 | 0.76 | 0.60 | 0.71 | 0.48 | 0.27 | 0.14 | 0.59 | 0.67 | 0.77 | 0.67 | 0.95 | 0.65 | 0.66 | 0.47 | 0.77 | 0.54 | 0.48 | 0.29 |
| PPG |  |  |  |  | 1.00 | 0.92 | 0.74 | 0.68 | 0.76 | 0.77 | 0.52 | 0.51 | 0.42 | 0.57 | 0.63 | 0.74 | 0.70 | 0.70 | 0.66 | 0.68 | 0.60 | 0.64 | 0.66 | 0.55 | 0.34 |
| OPG |  |  |  |  |  | 1.00 | 0.67 | 0.72 | 0.61 | 0.70 | 0.48 | 0.33 | 0.25 | 0.54 | 0.62 | 0.81 | 0.68 | 0.80 | 0.61 | 0.73 | 0.55 | 0.68 | 0.56 | 0.47 | 0.31 |
| PLD |  |  |  |  |  |  | 1.00 | 0.89 | 0.89 | 0.92 | 0.24 | 0.34 | 0.27 | 0.47 | 0.46 | 0.65 | 0.58 | 0.68 | 0.56 | 0.58 | 0.36 | 0.82 | 0.87 | 0.70 | 0.25 |
| OLD |  |  |  |  |  |  |  | 1.00 | 0.73 | 0.87 | 0.29 | 0.14 | 0.08 | 0.47 | 0.49 | 0.66 | 0.55 | 0.75 | 0.55 | 0.57 | 0.39 | 0.95 | 0.68 | 0.66 | 0.19 |
| PPD |  |  |  |  |  |  |  |  | 1.00 | 0.91 | 0.28 | 0.45 | 0.38 | 0.46 | 0.45 | 0.55 | 0.61 | 0.56 | 0.57 | 0.54 | 0.38 | 0.65 | 0.82 | 0.65 | 0.35 |
| OPD |  |  |  |  |  |  |  |  |  | 1.00 | 0.31 | 0.30 | 0.26 | 0.48 | 0.47 | 0.66 | 0.55 | 0.70 | 0.54 | 0.63 | 0.35 | 0.81 | 0.81 | 0.71 | 0.30 |
| DW |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.56 | 0.46 | 0.70 | 0.69 | 0.40 | 0.28 | 0.46 | 0.27 | 0.44 | 0.27 | 0.26 | 0.19 | 0.26 | 0.07 |
| PH |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.94 | 0.28 | 0.35 | 0.31 | 0.34 | 0.17 | 0.36 | 0.30 | 0.28 | 0.08 | 0.39 | 0.29 | 0.13 |
| OH |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.13 | 0.21 | 0.29 | 0.31 | 0.05 | 0.29 | 0.23 | 0.24 | -0.01 | 0.37 | 0.26 | 0.09 |
| PE |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.90 | 0.43 | 0.34 | 0.59 | 0.40 | 0.41 | 0.37 | 0.45 | 0.47 | 0.31 | 0.27 |
| OE |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.52 | 0.51 | 0.59 | 0.60 | 0.35 | 0.55 | 0.47 | 0.47 | 0.26 | 0.35 |
| DL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.57 | 0.73 | 0.56 | 0.58 | 0.50 | 0.62 | 0.60 | 0.41 | 0.33 |
| SL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.53 | 0.78 | 0.43 | 0.57 | 0.44 | 0.58 | 0.39 | 0.31 |
| DŚ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.43 | 0.71 | 0.33 | 0.79 | 0.49 | 0.49 | 0.22 |
| SŚ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.30 | 0.57 | 0.43 | 0.62 | 0.40 | 0.32 |
| DP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | -0.10 | 0.54 | 0.44 | 0.43 | 0.25 |
| SP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.38 | 0.37 | 0.28 | 0.17 |
| DPD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.55 | 0.65 | 0.14 |
| SPD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | 0.56 | 0.34 |
| DLD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 | -0.41 |
| SLP |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.00 |