

## S2 Table

| Variables  | TAC          | SPC          | %IN<br>(DPPH) | TROx<br>(DPPH) | %IN<br>(ABTS) | TROx<br>(ABTS) | IN<br>(PCL)  | Abs<br>(PCL) |
|------------|--------------|--------------|---------------|----------------|---------------|----------------|--------------|--------------|
| TAC        | <b>1</b>     | 0.447        | <b>0.804</b>  | <b>0.808</b>   | 0.454         | 0.454          | <b>0.911</b> | <b>0.915</b> |
| SPC        | 0.447        | <b>1</b>     | <b>0.647</b>  | <b>0.646</b>   | <b>0.607</b>  | <b>0.607</b>   | <b>0.483</b> | <b>0.487</b> |
| %IN(DPPH)  | <b>0.804</b> | <b>0.647</b> | <b>1</b>      | <b>0.998</b>   | <b>0.541</b>  | <b>0.541</b>   | <b>0.722</b> | <b>0.728</b> |
| TROx(DPPH) | <b>0.808</b> | <b>0.646</b> | <b>0.998</b>  | <b>1</b>       | <b>0.527</b>  | <b>0.527</b>   | <b>0.734</b> | <b>0.740</b> |
| %IN(ABTS)  | <b>0.454</b> | <b>0.607</b> | <b>0.541</b>  | <b>0.527</b>   | <b>1</b>      | <b>1.000</b>   | 0.335        | 0.344        |
| TROx(ABTS) | <b>0.454</b> | <b>0.607</b> | <b>0.541</b>  | <b>0.527</b>   | <b>1.000</b>  | <b>1</b>       | 0.335        | 0.344        |
| IN(PCL)    | <b>0.911</b> | <b>0.483</b> | <b>0.722</b>  | <b>0.734</b>   | 0.335         | 0.335          | <b>1</b>     | <b>1.000</b> |
| Abs(PCL)   | <b>0.915</b> | <b>0.487</b> | <b>0.728</b>  | <b>0.740</b>   | 0.344         | 0.344          | <b>1.000</b> | <b>1</b>     |

Values in bold are different from 0 with a significance level alpha=0.05. Values in bold within the same factor indicate the variable with the largest correlation

