**Supplementary Table 1.** Mean reflectance values of ripe fruits were tested for correlation among different wavelengths. Pearson’s correlation coefficient; *R* is on the first line and *P* is on the second line. Significant results are shown in bold.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Wavelength** | **Cyan****525 nm** | **Green****560 nm** | **Yellow****585 nm** | **Orange****600 nm** | **Red****645 nm** | **Deep red****700 nm** |
| **Blue****470 nm** | **0.91****< 0.005** | **0.76****0.03** | **0.70****0.05** | **0.71****0.05** | 0.460.25 | 0.110.80 |
| **Cyan****525 nm** |  | **0.95****< 0.0005** | **0.91****< 0.005** | **0.86****< 0.01** | 0.490.22 | 0.230.58 |
| **Green****560 nm** |  |  | **0.98****< 0.0001** | **0.90****< 0.005** | 0.530.18 | 0.350.40 |
| **Yellow****585 nm** |  |  |  | **0.95****< 0.0005** | 0.620.10 | 0.440.27 |
| **Orange****600 nm** |  |  |  |  | **0.83****0.01** | 0.630.10 |
| **Red****645 nm** |  |  |  |  |  | **0.92****0.001** |