



Correction to: Quantitative variation and heritability estimates of fire blight resistance in a pedigree-connected apple germplasm set

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The article was published with errors in Table 1 and Online Resource 1 found in the results section and supplementary material. In Table 1 and Online Resource 1, incorrect numbers of seedlings were listed for Family 9 (Cripps Pink x Honeycrisp) and Family 25 (Honeycrisp x Splendour). This error also impacted some information in Online Resource 1. The author group and publisher regret the errors and ask the following to be considered instead.

In the original article, Table 1 lists incorrect numbers of seedlings for Families 9 (Cripps Pink x Honeycrisp) and 25 (Honeycrisp x Splendour). The correct numbers of seedlings for these families should be 7 Cripps Pink x Honeycrisp seedlings and 2 Honeycrisp x Splendour seedlings. This can be found in the attached Table 1 *corrected*.

Additionally, information in Online Resource 1 for these families should be replaced with information provided in the attached *Online Resource 1 corrected*.

The online version of the original article can be found at <https://doi.org/10.1007/s42161-020-00543-0>

Electronic supplementary material The online version of this article (<https://doi.org/10.1007/s42161-020-00571-w>) contains supplementary material, which is available to authorized users.

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Table 1 Parentage and seedling numbers of 32 pedigree-connected F₁ full-sib families

Family #	Parents ^z		# Seedlings
	Maternal	Paternal	
1	Aurora Golden Gala (MR)	Arlet (MR)	11
2	Aurora Golden Gala (MR)	Enterprise (HR)	9
3	Aurora Golden Gala (MR)	Granny Smith (HS)	9
4	Aurora Golden Gala (MR)	Honeycrisp (MS)	31
5	Braeburn	Ginger Gold (HS)	24
6	Cripps Pink (MS)	Aurora Golden Gala (MR)	12
7	Cripps Pink (MS)	Braeburn	2
8	Cripps Pink (MS)	Delicious (MR)	3
9	Cripps Pink (MS)	Honeycrisp (MS)	7
10	Cripps Pink (MS)	WA5	17
11	Cripps Pink (MS)	W.7	24
12	Delicious (MR)	Honeycrisp (MS)	9
13	Enterprise (HR)	Arlet (MR)	6
14	Fuji (MR)	NY06	5
15	Ginger Gold (HS)	Minnewashta (MS)	2
16	Honeycrisp (MS)	Arlet (MR)	14
17	Honeycrisp (MS)	Enterprise (HR)	4
18	Honeycrisp (MS)	Golden Delicious (MR)	1
19	Honeycrisp (MS)	Honeygold	1
20	Honeycrisp (MS)	Minnewashta (MS)	6
21	Honeycrisp (MS)	UMN Selection 1839	1
22	Honeycrisp (MS)	MN1964	19
23	Honeycrisp (MS)	Regent	7
24	Honeycrisp (MS)	Silken	10
25	Honeycrisp (MS)	Splendour (I)	2
26	Minnewashta (MS)	BC8S-27-43	7
27	Pinova (HS)	NY03	22
28	Sansa (HS)	Fuji (MR)	1
29	Sansa (HS)	Granny Smith (HS)	11
30	Sunrise (MR)	Minnewashta (MS)	1
31	Sweet Sixteen (HS)	BC8S-27-43	14
32	W.7	WA5	22
Total			314

^z Resistance/susceptibility classifications (i.e., highly resistant [HR], moderately resistant [MR], intermediate [I], moderately susceptible [MS], highly susceptible [HS]) of parents included for those evaluated by Kostick et al. (2019)