

Table 3 The genetic distance and genetic similarity among 21 samples of *Jacaranda mimosifolia*

ID	Jm1	Jm2	Jm3	Jm4	Jm5	Jm6	Jm7	Jm8	Jm9	Jm10	Jm11	Jm12	Jm13	Jm14	Jm15	Jm16	Jm17	Jm18	Jm19	Jm20	Jm21
Jm1	****	0.281	0.333	0.333	0.444	0.359	0.257	0.209	0.359	0.333	0.281	0.505	0.281	0.209	0.209	0.387	0.233	0.333	0.233	0.387	0.359
Jm2	0.755	****	0.359	0.164	0.536	0.387	0.444	0.387	0.333	0.474	0.474	0.474	0.359	0.281	0.233	0.415	0.307	0.415	0.307	0.359	0.505
Jm3	0.717	0.698	****	0.307	0.359	0.569	0.281	0.333	0.233	0.415	0.536	0.536	0.359	0.233	0.333	0.415	0.307	0.307	0.209	0.474	0.333
Jm4	0.717	0.849	0.736	****	0.415	0.281	0.387	0.387	0.281	0.415	0.415	0.415	0.209	0.186	0.099	0.359	0.257	0.307	0.257	0.307	0.333
Jm5	0.642	0.585	0.698	0.66	****	0.444	0.333	0.444	0.387	0.359	0.474	0.415	0.359	0.444	0.505	0.359	0.359	0.209	0.359	0.474	0.233
Jm6	0.698	0.679	0.566	0.755	0.642	****	0.415	0.359	0.307	0.387	0.444	0.281	0.387	0.359	0.359	0.387	0.387	0.387	0.333	0.333	0.536
Jm7	0.774	0.642	0.755	0.679	0.717	0.66	****	0.164	0.209	0.333	0.333	0.333	0.186	0.257	0.307	0.387	0.186	0.233	0.186	0.387	0.164
Jm8	0.811	0.679	0.717	0.679	0.642	0.698	0.849	****	0.307	0.333	0.333	0.387	0.387	0.307	0.359	0.387	0.333	0.281	0.233	0.387	0.307
Jm9	0.698	0.717	0.793	0.755	0.679	0.736	0.811	0.736	****	0.387	0.444	0.281	0.281	0.359	0.307	0.387	0.281	0.233	0.233	0.281	0.307
Jm10	0.717	0.623	0.66	0.66	0.698	0.679	0.717	0.717	0.679	****	0.307	0.474	0.415	0.505	0.444	0.415	0.474	0.307	0.359	0.415	0.333
Jm11	0.755	0.623	0.585	0.66	0.623	0.642	0.717	0.717	0.642	0.736	****	0.415	0.359	0.387	0.387	0.257	0.415	0.307	0.307	0.307	0.333
Jm12	0.604	0.623	0.585	0.66	0.66	0.755	0.717	0.679	0.755	0.623	0.66	****	0.307	0.505	0.444	0.415	0.359	0.307	0.359	0.307	0.387
Jm13	0.755	0.698	0.698	0.811	0.698	0.679	0.83	0.679	0.755	0.66	0.698	0.736	****	0.233	0.142	0.359	0.209	0.257	0.257	0.359	0.233
Jm14	0.811	0.755	0.793	0.83	0.642	0.698	0.774	0.736	0.698	0.604	0.679	0.604	0.793	****	0.12	0.387	0.142	0.281	0.142	0.281	0.257
Jm15	0.811	0.793	0.717	0.906	0.604	0.698	0.736	0.698	0.736	0.642	0.679	0.642	0.868	0.887	****	0.387	0.142	0.281	0.233	0.281	0.307
Jm16	0.679	0.66	0.66	0.698	0.698	0.679	0.679	0.679	0.679	0.66	0.774	0.66	0.698	0.679	0.679	****	0.474	0.307	0.307	0.474	0.387
Jm17	0.793	0.736	0.736	0.774	0.698	0.679	0.83	0.717	0.755	0.623	0.66	0.698	0.811	0.868	0.868	0.623	****	0.164	0.12	0.359	0.233
Jm18	0.717	0.66	0.736	0.736	0.811	0.679	0.793	0.755	0.793	0.736	0.736	0.736	0.774	0.755	0.755	0.736	0.849	****	0.164	0.307	0.142
Jm19	0.793	0.736	0.811	0.774	0.698	0.717	0.83	0.793	0.793	0.698	0.736	0.698	0.774	0.868	0.793	0.736	0.887	0.849	****	0.257	0.233
Jm20	0.679	0.698	0.623	0.736	0.623	0.717	0.679	0.679	0.755	0.66	0.736	0.736	0.698	0.755	0.755	0.623	0.698	0.736	0.774	****	0.333
Jm21	0.698	0.604	0.717	0.717	0.793	0.585	0.849	0.736	0.736	0.717	0.717	0.679	0.793	0.774	0.736	0.679	0.793	0.868	0.793	0.717	****