

Table 2 Accessions used in the study

Code	Accession	Species	Usage
J01	Beijingjidancao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J02	Buluosu	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J03	Dabailing	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J04	Dabaizao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J05	Daguazao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J06	Dongzao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J07	Fengmiguan	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J08	Hunanjidancao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J09	Jinai NO.3	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J10	Lajiaozao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J11	Lengbaiyu	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J12	Linqilizao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J13	Pinglujianzao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J14	Qiyuexian	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J15	Taigujixinmi	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J16	Taianmalingcui	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J17	Xiajingmamazao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J18	Xiangfenyuanzao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J19	Xuechengdongzao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J20	Yingluozao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J21	Yongjihamazao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J22	Yuciyazao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J23	Zaoqiangcuizao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J24	Jiaochengtiansuanzao	<i>Ziziphus jujuba</i> Mill.	Fresh variety
J25	Chuanlingzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J26	Guantanzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J27	Hongzhaoshiyuehong	<i>Ziziphus jujuba</i> Mill.	Dry variety
J28	Jishanliuguanzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J29	Jishanyuanzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J30	Jishanchangzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J31	Jingudazao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J32	Jinzandazao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J33	Miyunxiaoza	<i>Ziziphus jujuba</i> Mill.	Dry variety
J34	Paopaohong	<i>Ziziphus jujuba</i> Mill.	Dry variety
J35	Pingshunbenzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J36	Pingyaodazao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J37	Pingyaokuduanzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J38	Popozao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J39	Pozao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J40	Pozaozhibian NO.1	<i>Ziziphus jujuba</i> Mill.	Dry variety
J41	Shenglizao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J42	Taiguhupingzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J43	Xiaxianziyuanzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J44	Xianxianmuzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J45	Xiangfenmuzao	<i>Ziziphus jujuba</i> Mill.	Dry variety
J46	Xiangfenyazao	<i>Ziziphus jujuba</i> Mill.	Dry variety

Continuing Table 2

Code	Accession	Origin	Species	Usage
J47	Yuanquzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dry variety
J48	Yuanlingzao	Shandong	<i>Ziziphus jujuba</i> Mill.	Dry variety
J49	Banzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J50	Baodexiaozao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J51	Cangxiantunzizao	Hebei	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J52	Cangxianxiaozao	Hebei	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J53	Dingxiangxingxingzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J54	Hongzhaoxiaozao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J55	Hupingzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J56	Jiaochengduanzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J57	Jinzao	Shaanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J58	Junzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J59	Lichengdamazao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J60	Lichengxiaozao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J61	Linfentuanzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J62	Linfezhenhulu	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J63	Ningxiatongxinyuanzao	Ningxia	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J64	Qingxuyuanzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J65	Shandongshouzao	Shandong	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J66	Taiguduanzizao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J67	Taigudundunzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J68	Taiguheiyezao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J69	Xiaxianyuancuizao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J70	Yucituanzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J71	Zanhuangdazao	Hebei	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J72	Zanhuangchangzao	Hebei	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J73	Zhongyangmuzao	Shaanxi	<i>Ziziphus jujuba</i> Mill.	Dual-purpose variety
J74	Ezizao	Zhejiang	<i>Ziziphus jujuba</i> Mill.	Sugar treatment variety
J75	Jinsizao	Ningxia	<i>Ziziphus jujuba</i> Mill.	Sugar treatment variety
J76	Nanjingzao	Jiangsu	<i>Ziziphus jujuba</i> Mill.	Sugar treatment variety
J77	Xuanchengjianzao	Anhui	<i>Ziziphus jujuba</i> Mill.	Sugar treatment variety
J78	Daguosuanpanzao	Hunan	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
J79	Dalilongzao	Shaanxi	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
J80	Dashibingzao	Shandong	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
J81	Dayewuhezao	Henan	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
J82	Longzao	Henan	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
J83	Mupanzao	Shaanxi	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
J84	Tailihong	Henan	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
J85	Taiguhuluzao	Shanxi	<i>Ziziphus jujuba</i> Mill.	Ornamental variety
S01	W01	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S02	W02	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S03	W03	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S04	W04	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S05	W05	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S06	W06	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S07	W07	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S08	W08	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-

Continuing Table 2

Code	Accession	Origin	Species	Usage
S09	W09	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S10	W10	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S11	W11	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S12	W12	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S13	W13	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S14	W14	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S15	W15	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S16	W16	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S17	W17	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S18	W18	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S19	W19	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S20	W20	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S21	W21	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S22	W22	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S23	W23	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S24	W24	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S25	W25	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S26	W26	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S27	W27	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S28	W28	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S29	W29	Hebei	<i>Ziziphus acidojujuba</i> Mill.	-
S30	W30	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S31	W31	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S32	W32	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S33	W33	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S34	W34	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S35	W35	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S36	W36	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S37	W37	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S38	W38	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S39	W39	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S40	W40	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S41	W41	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S42	W42	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S43	W43	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S44	W44	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S45	W45	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S46	W46	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S47	W47	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S48	W48	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S49	W49	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S50	W50	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S51	W51	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S52	W52	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S53	W53	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S54	W54	Henan	<i>Ziziphus acidojujuba</i> Mill.	-
S55	W55	Henan	<i>Ziziphus acidojujuba</i> Mill.	-