

Supplementary materials

Table S1 Classification of TEs

Super-class	Class	Sl no.	Sub-class	Code	Sequences in the TEDb
Transposable Elements					
	Retrotransposons	1	Ty1- <i>copia</i>	TERT001	1397
		2	Ty3- <i>gypsy</i>	TERT002	925
		3	LINE	TERT003	188
		4	SINE	TERT004	644
	Transposons	5	Ac/Ds	TETN001	41
		6	CACTA, En/Spm	TETN002	135
		7	Mutator (MULE)	TETN003	60
		8	Mariner (MLE)	TETN004	45
		9	ping/pong/SNOOPY	TETN005	2
	Miniature inverted-repeat transposable elements (MITEs)				
	10	Tourist	TEMT001	16	
	11	Stowaway	TEMT002	28	
	12	Crackle	TEMT003	1	
	13	Explorer	TEMT004	3	
	14	Gaijin/Gaigin	TEMT005	10	
	15	Castaway	TEMT006	3	
	16	Snap	TEMT007	3	
	17	Amy/LTP	TEMT008	1	
	18	Ditto	TEMT009	8	
	19	Wanderer	TEMT010	8	
	20	p-SINE1	TEMT011	63	
	21	Pop	TEMT012	1	
	22	Krispie	TEMT013	1	
	23	Snabo	TEMT014	3	
	24	MITE-adh, type Aa >	TEMT015	8	
	25	MITE-adh, type B	TEMT016	13	
	26	MITE-adh, type D	TEMT017	7	
	27	MITE-adh, type G	TEMT018	3	
	28	MITE-adh, type H	TEMT019	3	
	29	MITE-adh, type I	TEMT020	3	
	30	MITE-adh, type J	TEMT021	3	
	31	MITE-adh, type K	TEMT022	2	
			TEMT023	2	
	32	MITE-adh, type M	TEMT024	2	
	33	MITE-adh, type N	TEMT025	3	
	34	MITE-adh-1	TEMT026	1	
	35	MITE-adh-2	TEMT027	1	
	36	MITE-adh-3	TEMT028	1	
	37	MITE-adh-4	TEMT029	1	
	38	MITE-adh-5	TEMT030	1	
	39	MITE-adh-6	TEMT031	1	
	40	MITE-adh-7	TEMT032	1	
	41	MITE-adh-8	TEMT033	1	
	42	MITE-adh-9	TEMT034	1	
	43	MITE-adh-10	TEMT035	1	

44	MITE-adh-11	TEMT036	1
45	MITE-adh-12	TEMT037	1
46	Buhuib	TEMT038	1
47	Casin	TEMT039	1
48	Centre	TEMT040	1
49	Delay	TEMT041	1
50	ECR	TEMT042	1
51	Helia	TEMT043	1
52	ID-2	TEMT044	1
53	ID-3	TEMT045	1
54	ID-4	TEMT046	1
55	Lier	TEMT047	1
56	Stola	TEMT048	1
57	Stone	TEMT049	1
58	Susu	TEMT050	1
59	Wuji	TEMT051	1
60	Youren	TEMT052	1
61	Micron	TEMT053	5
62	Truncator	TEMT054	0
63	Heart breaker	TEMT055	5
64	Frequent Flyer	TEMT056	2
65	Heart Healer	TEMT057	2
66	Acrobat	TEMT058	0
67	mPIF	TEMT059	30
68	Pangrangja	TEMT060	48
69	Kiddo	TEMT061	1
70	mPing/miniSNOOPY	TEMT062	1
71	MDM	TEMT063	1
Total			3757

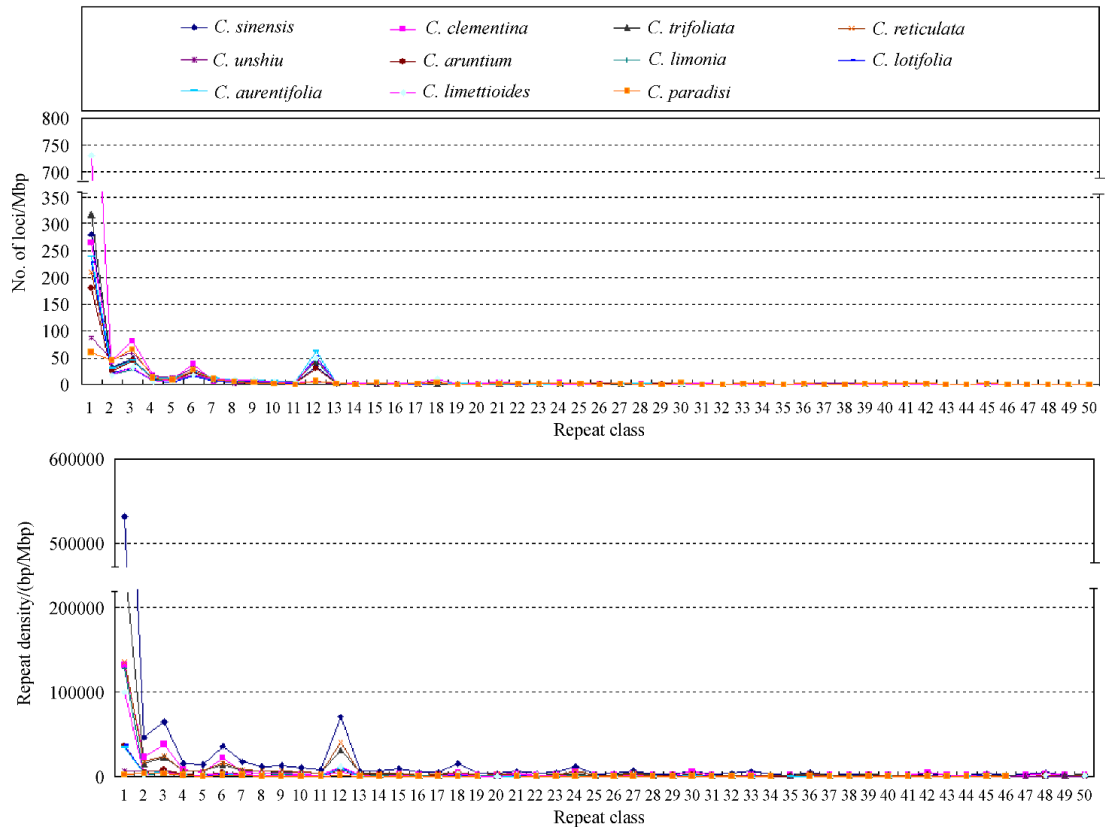


Fig. S1 Number of TRs (Mbp) and the TR densities for the 1–50 bp repeat classes in the transcribe regions of 11 citrus

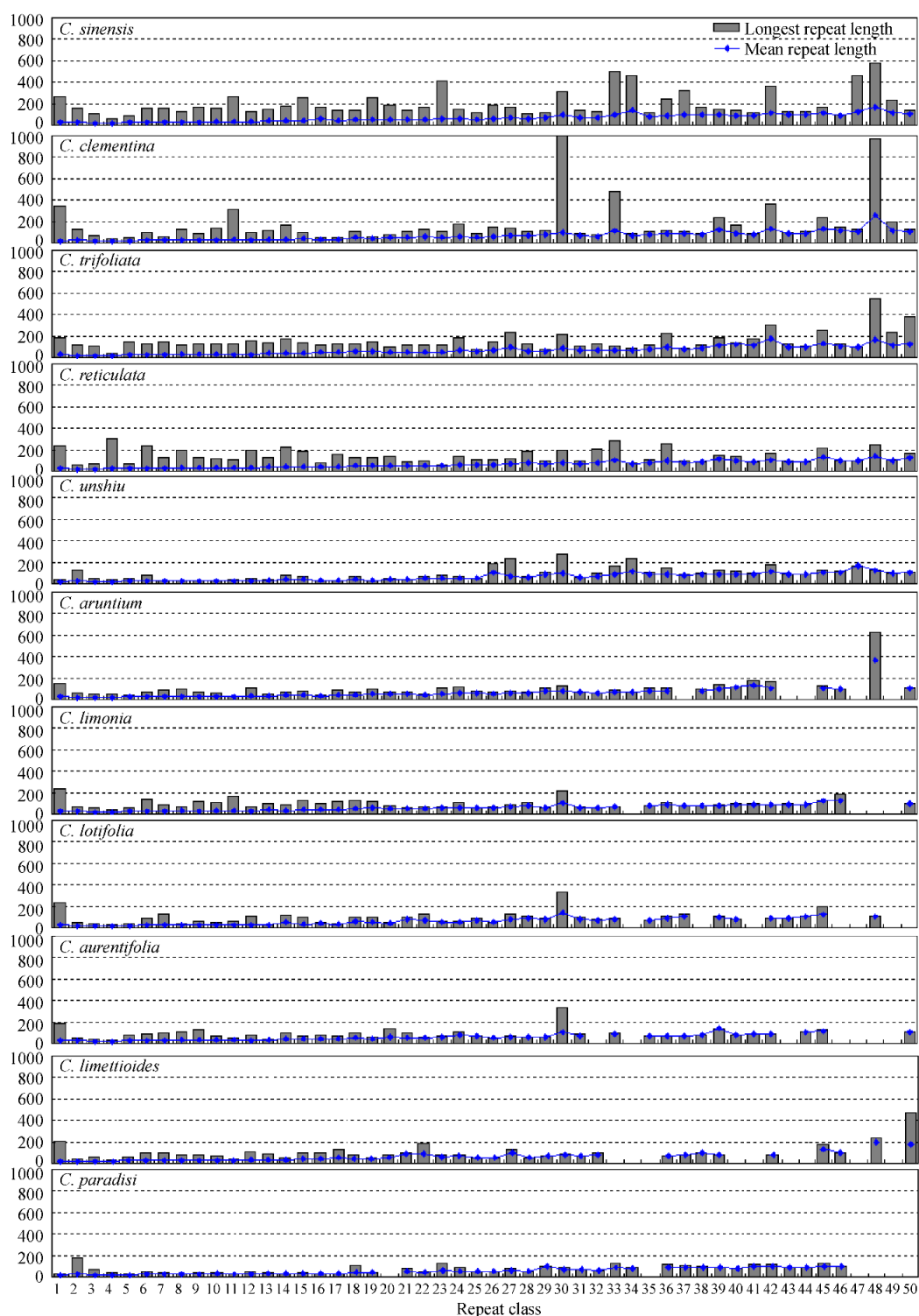


Fig. S2 Longest repeat length (gray bar) and mean repeat length (blue line) for the 1–50 bp repeat classes of the transcribed regions of the 11 citrus species