Supplementary Materials:

Table S1. Examples of verbatim responses coding to questions of tree benefits and problems.

Item category	Verbatim responses	Code
Ecosystem Services	"shade", "shade for cars"	shade
	"freshness", "they hold the heat"	lower temperature
	"provide oxygen" "without trees we cannot breathe", "lung"	oxygen production
	"they purify the air", "they reduce pollution"	air purification
	"beauty", "decoration", "visual decoration, green environment, more tropical"	aesthetic value / ornamental
	"fruits", "edibles", "nourishment"	food provision
	"animals", "attract birds"	flora & fauna habitat
Ecosystem Disservices	"falling leaves", "they shed branches, leaves and seeds", "they fill the roof with leaves and cog up the roof"	maintenance hardship
	"the roots break the sidewalk", "they crack the walls"	reduced structural integrity
	"they are too high and they collide with power lines", if they grow too much is not good, power cutoffs"	power lines obstruction
	"they attract termites"	induces pests

Table S2. Survey questions included in our study.

Question	Measure	Range of answers
Do you prefer having on your property?	closed	yes / no
Of you answer yes. Why?	open	up to three responses
If you answered no. Why not?	open	up to three responses
In reference to trees on your property, do you see them as a benefit?	closed	yes / no
Of you answer yes. Which (benefit)?	open	up to three responses
In reference to trees on your property, do you see them as a problem?	closed	yes / no
Of you answer yes. Which (problem)?	open	up to three responses
In reference to trees on your property, do you see them as a benefit?	closed	yes / no
Of you answer yes. Which (benefit)?	open	up to three responses
In reference to trees on your property, do you see them as a problem?	closed	yes / no
Of you answer yes. Which (problem)?	open	up to three responses
What is your age?	closed	age number
In what type of residence do you live?	closed	owner / renter
What is your civil status?	closed	single / divorced / married or living with partner
Household size		number of residents in property
Please, indicate your average annual income of your family (include the income of all members of the family living under the same roof).	closed	incremental categories ($0-$9999, $10000-$19999, etc.)
What is your level of formal education?	closed	number of years for each education category (elementary school 6 years, intermediate school 9 years, etc.)

Tables S3. Frequencies of responses of ecosystem services (Table S.3.1) and disservices (Table S.3.2)

Table S3.1. Frequencies of open-ended explanatory responses to preference for home trees (P), positive attitudes toward home (H) and neighborhood (N) trees. Each resident had up to three responses by question. Ecosystem services are classified by type according to the Millennium Ecosystem Assessment (2005).

Ecosystem Services	P	H	N	Ecosystem Services	P	H	N
Regulation				*Cultural*			
shade	138	165	130	aesthetic value	80	62	97
lower temperature	132	116	106	spiritual	16	10	8
air purification	38	37	52	recreation	6	2	0
natural hazard moderation	10	6	9	likes or prefers them	8	0	0
erosion control	5	4	4	privacy	2	5	3
carbon sequestration	2	3	2	relaxation	3	3	2
noise reduction	2	2	2	family tradition	2	0	0
pollution moderation	0	0	1	improves economy	1	1	0
				tranquility	1	0	1
Support				small trees	1	0	0
oxygen production	78	68	79	comfort	1	0	0
flora & fauna habitat	16	11	10	liking to planting	1	0	0
improves environment	13	0	5	green	0	1	0
humidity	1	1	0	bird singing	0	0	1
bird nesting	1	0	0	neighbor interaction	0	0	1
help reforestation of the island	1	0	0	neighborhood well-being	0	0	1
soil fertilization	1	0	0				
soil drainage	1	0	0	*Provision*			
moisture in soil	0	1	0	food	71	154	73
ecological balance	0	1	0	increased property value	1	6	2
clean environment	0	0	1	medicine	2	0	1
				brings rainwater	1	0	2
Well-being				economic value	1	1	0
human well-being	16	13	6	saves electricity	1	0	0
safety	1	0	0	improves economy	1	0	0

Table S3.2. Frequencies of open-ended explanatory responses to non-preference for home trees (P), negative attitudes toward home (H) and neighborhood (N) trees. Each resident had up to three responses for home or neighborhood trees. Ecosystem disservices are classified by type according to the Döhren & Haase (2015).

Ecosystem Disservices	R	H	N	Ecosystem Disservices	R	H	N
Economic impact				*Ecological impact*			
maintenance hardship	28	51	65	induces pests	0	17	13
reduced structural integrity	12	46	27	African tulip	0	0	1
power lines obstruction	0	16	26	reduces sunlight for lower plants	0	0	1
property damage due to natural hazards	1	9	7	termites	0	1	0
car damage due to fruit drops	0	1	0				
bird droppings	0	0	1	*Other*			
				does not like trees	2	0	0
Health impact				lack of space	7	1	1
cause asthma	0	1	0	not enough space	1	0	0
humid environment for children	0	1	0	too big	1	0	0
				nowhere to plant it	1	0	0
Psychological impact				block sunlight needed to dry clothes	0	0	1
leads to neighbor disputes	1	8	9	trees inappropriate for urban areas	1	0	0
increased risk to personal injury	1	7	4	disregard for unfruitful trees	1	0	0
fruit theft	1	1	0	terrain not apt for planting	1	0	0
lowers visibility	0	2	3	too few	0	0	1
facilitates criminal activity	0	0	5	un-nested trees	0	0	1
public obstruction	0	0	1				