

# Supplementary Files: Temperament in Domestic Cats: A Review of Proximate Mechanisms, Methods of Assessment, its Effects on Human – Cat Relationships, and One Welfare

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**Table S1.** Adjectives used in questionnaires for the rating assessment of cats’ temperament

References	Feaver et al. [34]	McDowell et al. [64]	Litchfield et al. [9]	Ha & Ha [19]	Bennet et al. [94]	Gosling & Bonnenburg [89]	Lee et al. [92]	Zeigler-Hill & Hightfill [93]	Gartner & Powell [38]	Delgado et al. [76]	Salonen et al. [51]	Stella et al. [116]	Arhori et al. [50]
Active	1	1	1	1			1		1	1		1	1
Activity level											1		
Energetic					1	1							
Agile	1			1									
Cunning								1					
Guick					1								
Quiet		1				1						1	
Calm			1		1				1	1		1	1
Relaxed					1	1							
Peaceful					1								
Confident		1			1								
Trusting			1						1				
Self-assured			1						1				
Persevering			1		1				1				
Persistent					1								
Decisive			1						1				
Curious	1		1	1	1		1		1			1	1
Excitable	1	1	1	1					1				1
Inquisitive			1										1
Watchful	1			1									
Vigilant			1						1				1
Attentive													1
Shy			1			1		1		1		1	
Shyness towards novel objects											1		
Shyness towards strangers											1		
Timid					1		1	1	1				1
Timid with strangers												1	
Constrained			1						1				
Submissive			1						1				
Bold			1			1				1			
Impulsive			1						1				1
Defiant			1										1
Unenvious						1							
Playful	1	1	1	1	1				1				1
Playful with people												1	
Playful with toys												1	

Sociable with people	1		1					
Social with familiar people								1
Social with strangers								1
Contact with people								1
Friendly	1			1	1		1	1
Friendly towards people			1				1	
Affectionate	1	1					1	1
Friendly towards conspecifics							1	
Friendly towards other cats			1					
Sociable with cats	1		1					
Sociable Likes attention but is not demanding					1			1
Solitary	1	1	1				1	
Antisocial					1			
Distant					1			
Withdrawn				1				
Aloof							1	
Jealous		1		1			1	
Envious				1				
Stable		1					1	
Equable			1					
Equable with cats	1							
Aggressive	1	1	1	1		1		1
Aggressive towards people			1				1	
Hostile towards people	1		1					
Hostile towards cats	1		1					
Aggressive towards conspecifics							1	
Aggressive towards other cats			1					
Aggression towards strangers								1
Aggression towards family members								1
Aggression towards cats								1
Tense	1	1	1				1	
Anxious		1			1		1	1
Nervous				1	1			1
Irritable		1						1

Fretful									1
Rude									1
Bad-tempered								1	
Harsh									1
Cruel									1
Ruthless									1
Bossy									
Owner-evaluated behavioural problem									1
Fearful									1
Fearful of cats	1			1					
Fearful of other cats				1					
Fearful of conspecifics									1
Fearful of people	1			1					1
Vocal	1			1					1
Verbal									1
Talkative									1
Untalkative									1
Voracious	1			1					
Cooperative				1					1
Obedient				1					1
Trainable									1
Smart				1					1
Intellectual									1
Clever									1
Intelligent				1					
Unintellectual									1
Unintelligent									1
Independent	1			1					1
Individualistic	1								1
Excessive grooming									1
Clean	1								
Wool sucking									1
Suspicious				1					1
Insecure				1					1
Cautious				1					1
Calculating									1
Apprehensive				1					
Dominant				1					1
Bullying				1					1
Domineering				1					
Territorial				1					
Cool	1								1
Warm				1					1
Kind				1					1
Emotional									1
Charming				1					
Protective									1
Gentle				1					1
Tender									1
Outgoing									1
Fairthful				1					

Sympathetic		1	
Boastless			1
Extraverted		1	
Tolerant			1
Undemanding			1
Practical		1	
Prompt		1	
Considerate		1	
Efficient		1	
Easy going			1
Stubborn			1
Unsympathetic		1	
Mischievous		1	1
Intolerant			1
Unkind		1	
Touchy		1	
Foolish		1	
Proud		1	
Stingy			1
Cold		1	
Greedy	1		
Needy		1	
Needy, forces attention			1
Demanding		1	
Imaginative		1	
Inventive	1		1
Creative		1	
Artistic		1	
Philosophical		1	
Aimless	1		1
Erratic	1		1
Eccentric	1		1
Temperamental		1	
Moody	1	1	1
Systematic		1	
Organized		1	
Unsystematic		1	
Disorganized		1	
Unreactive		1	
Forceful			1
Loud		1	
Mellow			1
Clumsy	1	1	
Careless		1	
Sloppy		1	
Inefficient		1	
Reckless	1		1
Serious		1	
Gullible		1	
Confused		1	
Distractible	1		1
Deliberate	1		1
Quitting	1		1
Predictable	1		1
Deep		1	
Bashful		1	
Complex		1	
Focused			1

Adaptable													1
Restless													1
<b>Total</b>	18	13	51	18	32	50	12	16	45	10	10	16	26