

Category 1	Category 2	Category 3	Category 4
Alarm, alert & vigilance			Calls produced in response to an agonistic, external, and non-social (ie not involving in-group conspecifics) event in the environment
	Non-animal disturbances		Calls produced in response to an agonistic, external, and non-social and non-animal event in the environment
	Predator		Calls produced in response to the presence of an actual or potential predatory animal in the environment
		Aerial	Calls produced in response to the presence of an actual or potential aerial predatory animal in the environment
		Terrestrial	Calls produced in response to the presence of an actual or potential terrestrial predatory animal in the environment
Feeding and foraging			Calls produced in a situation involving food
	Begging food from others		Calls produced in a situation involving food and by individuals deprived of food and willing to obtain some
	Hunt		Calls produced in a situation involving active hunting of a prey
	While Feeding		Calls emitted immediately before, during or immediately discovering or taking advantage of a feeding spot
Non-disturbance			Calls related to events that are external and do not possess a necessary social component
	Calm		Calls produced in a relaxed situation
	Rest		Calls produced in a relaxed, non-social situation, immediately before, during, or immediately a bout of non-activity
		Short rest	Calls produced in a relaxed, non-social situation, immediately before, during, or immediately after a short (< 1 hour) bout of non-activity
		Long rest (nest)	Calls produced in a relaxed, non-social situation, immediately before, during, or immediately after a short (> 1 hour) bout of non-activity

**Table S1** – Coding scheme. Whenever possible (and depending on the details provided by the authors of the publication), the most specific category (Categories 3) was used to interpret the function of the calls. In the absence of specific details, less specific categories (Categories 1 to 2, from more general to less general) were used, depending on the specificity of the description of calls' contexts of emission.