

Additional file 2: Interactions between Alpine chamois and cervids. Numbers refer to the number of game-wardens having reported the corresponding observation, i.e., number of analyzed questionnaires (N total) and reported frequency of observations (1: never observed; 2: observed no more than once per year; 3: observed more than once per year).

CHAMOIS - ROE DEER	N total	Reported frequency of observation		
		1	2	3
Proximity between species				
Physical contact	40	40	0	0
Encounter of less than 50 m	40	10	16	14
Encounter of more than 50 m	40	5	12	23
Non-simultaneous occupation of the same area	40	3	10	27
Duration of encounters				
Encounters of less than 50 m for more than 1 h	40	23	10	7
Type of interactions				
Mixing of herds when grazing	40	15	18	7
Use of the same natural feeding resources	40	6	12	22
Use of the same same salt lick	40	19	10	11
Use of the same same resting places	40	26	9	5
Anthropogenic food sources				
Wildlife supplemental feeding	50	49	0	1
Livestock food sources	50	49	1	0
Other food sources on private grounds	50	49	1	0
CHAMOIS - RED DEER				
CHAMOIS - RED DEER	N total	Reported frequency of observation		
		1	2	3
Proximity between species				
Physical contact	40	37	2	1
Encounter of less than 50 m	40	2	15	23
Encounter of more than 50 m	40	0	7	33
Non-simultaneous occupation of the same area	40	2	8	30
Duration of encounters				
Encounters of less than 50 m for more than 1 h	40	16	11	13
Type of interactions				
Mixing of herds when grazing	40	11	14	15
Use of the same natural feeding resources	40	3	8	29
Use of the same same salt lick	40	8	11	21
Use of the same same resting places	40	13	11	16
Anthropogenic food sources				
Wildlife supplemental feeding	50	48	1	1
Livestock food sources	50	50	0	0
Other food sources on private grounds	50	48	2	0