Table S1. Seasonal variation in Frequency of occurrence (FO, %) of insects and fruits based on red fox (RF), Japanese marten (JM), raccoon dog (RD) faecal sample.

Food items	Spring			Summer			Autumn			Winter		Total		
	RF	JM	RD	RF	JM	RD	RF	JM	RD	RF	JM	RF	JM	RD
Number of samples	20	34	29	43	49	43	17	22	28	27	20	107	125	100
Insects	15.0	35.3	100.0	62.8	75.5	100.0	29.4	36.4	67.9	11.1	10.0	35.5	47.2	91.0
Coleoptera	15.0	25.7	37.9	51.2	62.7	97.7	17.6	18.2	32.1	-	4.8	26.2	35.2	62.0
Bibionidae	5.0	-	96.6	-	-	30.2	-	4.5	39.3	-	-	0.9	0.8	52.0
Orthoptera	-	2.9	10.3	37.2	29.4	41.9	29.4	18.2	25.0	-	-	19.6	14.4	28.0
Cicadoidea	-	-	-	20.9	19.6	39.5	-	-	-	-	-	8.4	8.0	17.0
Hymenoptera	-	-	-	-	25.5	2.3	-	9.1	-	-	-	-	12.0	2.0
Unidentified larvae	-	11.4	3.4	2.3	3.9	11.6	5.9	9.1	10.7	-	-	1.9	6.4	9.0
Others	-	2.9	6.9	-	-	7.0	-	-	-	7.4	9.5	1.9	1.6	5.0
Fruits	25.0	8.8	34.5	67.4	34.7	41.9	88.2	90.9	100.0	70.4	40.0	63.6	38.4	56.0
Actinidia arguta	-	-	-	2.3	9.8	9.3	47.1	63.6	71.4	-	-	8.4	15.2	24.0
Cerasus sp.	-	-	-	20.9	21.6	2.3	-	4.5	-	-	-	8.4	9.6	1.0
Vitis sp.	-	-	-	-	-	-	17.6	9.1	28.6	-	-	2.8	1.6	8.0
Hovenia dulcis	5.0	2.9	-	-	-	-	-	-	-	22.2	4.8	6.5	1.6	-
Malus sp.	-	-	-	2.3	-	-	5.9	-	-	18.5	4.8	6.5	0.8	-
Morus australis	-	-	-	16.3	3.9	2.3	-	-	3.6	-	-	6.5	1.6	2.0
Aralia elata	-	-	-	-	-	-	-	18.2	-	-	-	-	3.2	-
Cornus controversa	-	-	-	-	-	7.0	-	-	-	-	-	-	-	3.0
Diospyros kaki	5.0	2.9	-	-	-	-	11.8	4.5	3.6	11.1	-	5.6	1.6	1.0
Akebia sp.	-	-	-	-	-	-	-	13.6	-	-	-	-	2.4	-
Cucumis melo	-	-	-	7.0	2.0	-	-	-	-	-	-	2.8	0.8	-
Stachyurus praecox	-	-	-	-	-	-	-	4.5	3.6	-	-	-	0.8	1.0
Fagales	-	2.9	3.4	-	-	-	17.6	9.1	10.7	-	14.3	2.8	4.8	4.0
Poaceae	10.0	0.0	27.6	2.3	-	7.0	11.8	-	3.6	11.1	4.8	7.5	0.8	12.0
Others	5.0	2.9	3.4	16.3	-	16.3	5.9	4.5	14.3	22.2	14.3	14.0	4.0	12.0