# KVIE ADICIAN and MATHAMBI T. WHEEL MENOUS!



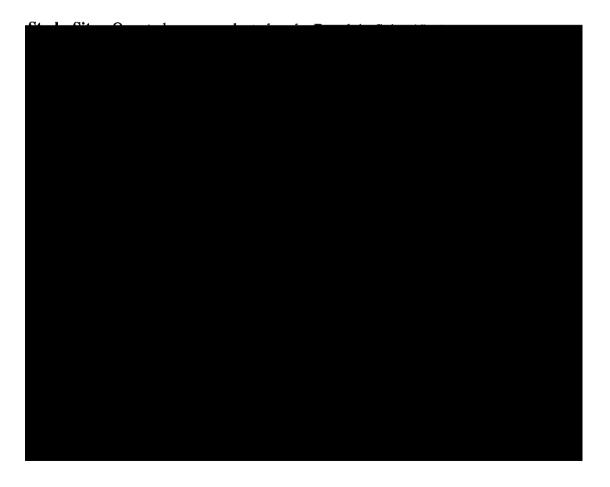
## Résumé

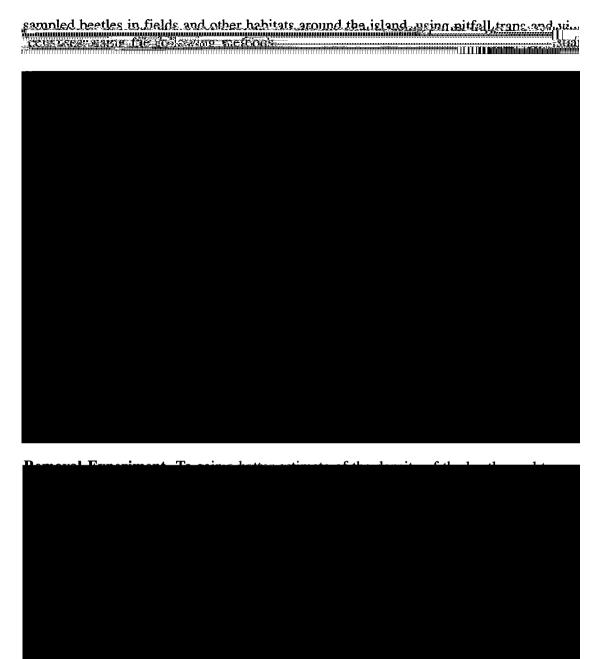


#### Y-And Landing

<u></u>	We measure	d the abunda	ince of ground	l beetles ((	Coleontera:	Carabidaa) is	vorious.

## Methods





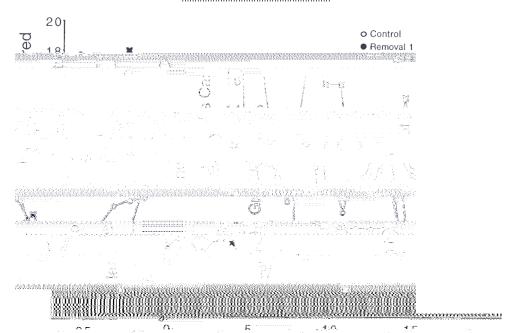
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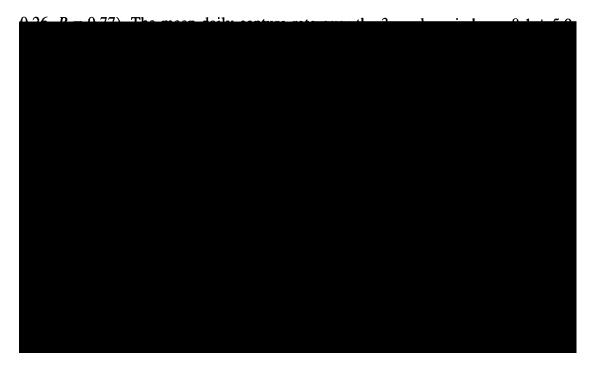
TABLE 1. Mean daily abundance of ground beetles (Coleoptera: Carabidae) (number/trap) within 100-m²

	Forest type					Statistics	
Species	Mixed	Balsam fir	Mountain ash	White spruce	F <sub>3,474</sub>	P	
	0.01		0.5	0.02	20.2	رم مر <sub>ا</sub>	
	0.01		0.5	0.03	38.2	< 0.001	
				0.03	2.0	0.11	
	0.01		0.02	0.03	1.1	0.33	
	1.5	1.6	0.6	2.7	14.8	< 0.001	
			0.1		7.8	< 0.001	
	0.6	0.6	0.1	0.5	4.2	< 0.001	
	3.6	2.1	1.0	1.1	30.4	< 0.001	
	0.9	۸.۶.		03.	16.7	<0.001	
	0.1				10.5	< 0.001	
	6.3		3.5	4.7	11.3	< 0.001	
	2.3		2,1	2	2.5	0.06	
	757		415	559			
	9		···-8:	8			
Wasse Day 1				·			

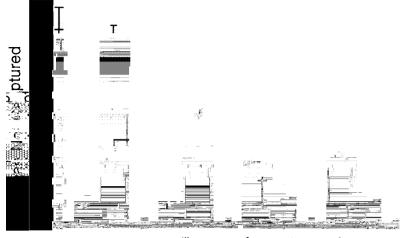
mountain ash stands with their relatively lush understory, had the lowest density of

**Removal Experiment.** We removed a mean of  $172.1 \pm 70.7$  ground beetles in total every day from each of the two  $25 \times 25$  m experimental plots between 4 and 24 July.

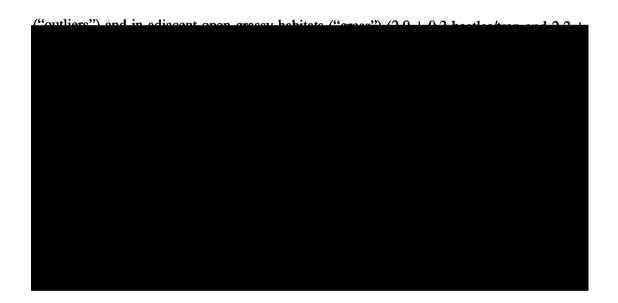












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Only 16 species of Carabidae were recorded on 80-ha Kent Island. In general, small isolated islands and habitat natches tend to have depressed and habitat natches tend to have dependent to





### References



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