

附录1 千岛湖33个调查岛屿的景观参数、陷阱布设及蚂蚁物种丰富度

Appendix 1 Characteristics, ant traps and ant species richness of the 33 study islands in the Thousand Island Lake

岛屿 编号 Island code	面积 Area (ha)	隔离度 Isolation (m)	样线数 Transect line	样线长度 Total transect length (m)	陷阱数 Number of total pitfall traps	凋落物样 本数 Number of leaf litter samples	蚂蚁物 种数 Number of ant species
S01	1,289.232	897.410	9	1,800	180	45	66
S02	143.193	1,415.090	5	1,000	100	25	59
S03	109.031	964.970	5	1,000	100	25	68
S04	55.082	953.950	4	800	80	20	54
S05	46.370	729.800	3	600	60	15	48
S06	32.293	1,936.950	3	600	60	15	40
S07	12.020	2,163.770	2	400	40	10	30
S08	2.900	1,785.300	1	200	20	5	35
S09	2.832	1,238.140	1	200	20	5	35
S10	2.553	3,097.018	1	200	20	5	29
S11	2.233	3,261.960	1	200	20	5	19
S12	1.738	2,293.250	1	200	20	5	34
S13	1.545	711.040	1	200	20	5	31
S14	1.535	219.075	1	200	20	5	28
S15	1.524	849.880	1	200	20	5	26
S16	1.399	1,760.340	1	200	20	5	28
S17	1.255	3,547.037	1	200	20	5	34
S18	1.202	657.720	1	190	19	5	26
S19	1.202	2,128.520	1	200	20	5	36
S20	0.965	3,133.960	1	170	17	5	22
S21	0.833	2,298.500	1	140	14	4	28
S22	0.666	1,139.870	1	130	13	4	26
S23	0.640	2,356.099	1	150	15	4	27
S24	0.591	640.530	1	120	12	4	21
S25	0.586	684.553	1	90	9	3	22
S26	0.348	1,116.417	1	80	8	3	18
S27	0.344	1,086.220	1	80	8	3	21
S28	0.305	3,399.597	1	90	9	3	17
S29	0.227	1,180.209	1	80	8	3	19
S30	0.165	2,975.908	1	50	5	2	11
S31	0.161	3,173.354	1	50	5	2	13
S32	0.145	558.727	1	50	5	2	22
S33	0.133	1,788.795	1	40	4	2	13