

NAME:

Category	Points		+/-
Title (3)		Clearly described your papers main point(s)	
Abstract (5)		Described relevance of study	
		Reviewed basic questions being asked	
		Briefly reviewed methods	
		Briefly reviewed results	
Introduction (18)		Reviewed basic theory relevant to study	
		Reviewed basic biology of study species	
		Reviewed previous research relevant to study	
		Tied the above together to formulate hypotheses and predictions and justify study	
Materials and Methods (12)		Provided details of study site and population	
		Provided details of data collection	
		Discussed how data would be analyzed (stating the statistical tests)	
		Justified why one or two-tailed tests were used	
Results (15)		Validity of tests	
		Correctly computed p-values	
		Correctly interpreted p-values	
		Gave results in sentence form, with respect to observations	
		Stated correct statistical variables in text: e.g. (One-tailed binomial test; N=55, r = 17, $r_{crit}=20$, p = 0.005)	
		Correctly referred to tables and figures	
Discussion (18)		Interpreted results w/respect to expectations and how these are relevant to theory/previous research	
		Discussed alternative explanations for results	
		Conclusion: Tied all of the parts of the paper together: Hypothesis supported?	
References (7)		Formatted correctly	
		Properly cited material in text	
Tables, Figures and Legends (12)		Tables were neat and included only relevant data	
		Legends described figure/table adequately	
Clarity of Writing (10)		Sentences were clearly structured and each paragraph was centered on a main point. Paper was structured in a fashion that clearly showed the authors main point. Grammar and spelling.	
Overall Completeness			
TOTAL POINTS			