

**ANALISIS HUBUNGAN AGRESIVITAS KERA EKOR PANJANG
DENGAN PERSEPSI KENYAMANAN PENGUNJUNG
(Studi Kasus di Obyek Wisata Tlogo Putri,
Taman Nasional Gunung Merapi)**

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INTISARI

Kera ekor panjang yang berada di Kawasan Wisata Tlogo Putri terlihat berperilaku agresif kepada pengunjung. Agresivitas kera ekor panjang akan mempengaruhi kenyamanan pengunjung dalam berwisata. Tujuan penelitian ini adalah untuk mendapatkan gambaran distribusi frekuensi empat tingkat agresivitas kera menurut jenis kelamin dan kelompok umur kera, distribusi frekuensi empat tingkat agresivitas kera menurut jenis kelamin dan kelompok umur pengunjung. Perlu diketahui pula mengenai proporsi persepsi kenyamanan pengunjung terhadap agresivitas kera, signifikansi korelasi antara tingkat agresivitas kera dengan persepsi kenyamanan pengunjung, serta tingkat ketertarikan pengunjung, pelajar, dan pedagang terhadap kera ekor panjang.

Pengambilan data dilakukan dengan pengamatan langsung di lapangan menggunakan metode *purposive sampling*. Kera yang berperilaku agresif kepada pengunjung diamati dan pengunjung yang terkena agresivitas kera diberikan kuesioner. Dengan demikian, persepsi kenyamanan pengunjung yang diperoleh merupakan persepsi pengunjung yang telah terkena agresivitas kera.

Berdasarkan hasil pengamatan dapat diketahui bahwa total frekuensi agresivitas kera jantan selama pengamatan tercatat sebesar 59,1%; kera betina sebesar 35,7%; kera jantan bersama kera betina sebesar 5,2%. Total frekuensi pengunjung laki-laki terkena agresivitas kera sebesar 45,5%; pengunjung perempuan sebesar 54,5%. Total persepsi pengunjung terhadap agresivitas kera tidak nyaman tercatat sebesar 37% dan persepsi nyaman sebesar 63%. Korelasi antara tingkat agresivitas kera dengan persepsi kenyamanan pengunjung terhitung signifikan dan besar koefisien korelasi sebesar $-0,218$. Pengunjung menempatkan kera ekor panjang pada ranking ketertarikan ke-4, dan pelajar menempatkan kera pada ranking ketertarikan ke-15, serta pedagang menempatkan kera pada ranking ketertarikan ke-10.

Kata kunci : proporsi, frekuensi, agresivitas kera, kenyamanan pengunjung, korelasi.

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**AN ANALYSIS ON THE CORRELATION BETWEEN THE
AGGRESSIVENESS OF LONG TAIL MONKEY AND PERCEPTION OF
SAFETY AMONG THE VISITORS**

**(A Case Study in Tlogo Putri Tourism Object,
Gunung Merapi National Park)**

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ABSTRACT

Long tail monkeys lived in the tourism area of Tlogo Putri showed quite aggressive behaviors towards the visitors of the park. Their aggressiveness influenced the perception of safety among the visitors. The objective of this study was to obtain a picture of frequency distribution of monkeys' four-level aggressiveness according to their gender and age group and frequency distribution of monkeys' four-level aggressiveness based on visitors' gender and group age. Also, this study wanted to find out the proportion of safety perception among the visitors towards the aggressiveness of monkeys, the significance of correlation between monkeys aggressiveness and safety perception among the visitors, and the level of interests among the visitors, students, and traders towards the long tail monkeys.

Data were collected by conducting field observations using the purposive sampling method. Aggressiveness of the monkeys towards the visitors was observed and the affected visitors were asked to fill the questionnaires. The safety perception of visitors, therefore, was the perception of those who were the victims of monkeys' aggressiveness.

The observation revealed that the total frequency of male monkey aggressiveness during the observation period was 59.1%; those of female monkeys was 35.7%; joint aggressiveness performed by male-female monkeys was 5.2%. The total frequency male visitors attacked by monkeys was 45.5%; and female visitors, 54.5%. The percentage from the total visitors who perceived unsafe due to the aggressiveness of monkeys was 37%, while 63% of them felt safe. The correlation between the level of monkeys' aggressiveness and the perception of safety among the visitors was significant and the correlation coefficient was -0.218. The visitors rated the long tail monkeys on the 4th top interesting objects, students rated them on the 15th, and traders put the on the 10th.

Key words: frequency, monkey aggressiveness, visitor safety, correlation.

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