

**BUTTERFLY FAUNA IN FOUR SITES OF UJJAIN
CITY, MADHYA PRADESH, INDIA**

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ABSTRACT

Butterflies are diverse animals and sensitive to changes in microclimate and habitat which influences their distribution and abundance, they are also good indicator of environmental changes. The present study based on observation and sighting records of butterfly fauna from august 2014 to September 2015 in four sites of Ujjain City, Madhya Pradesh, India. In the present study a total of 584 individuals belonging to 27 species of 5 families were identified. Out of these families Nymphalidae with 13 species was the most dominant followed by Pieridae with 5 species, Lycaenidae with 5 species, Papilionidae with 3 species and Hesperidae with 1 species being the least.

KEYWORDS: *Abundance, Diversity, Ujjain City, Madhya Pradesh, Butterfly Species*

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