

APPLICATION OF LOTKA'S LAW ON THE RESEARCH PUBLICATIONS OF THE BOTANICAL SURVEY OF INDIA

Bagavathi A¹ & M.E. Kalyani²

¹Assistant Librarian, The Tamil Nadu Dr. Ambedkar Law University, Chennai, India

²Assistant Librarian, Central University of Tamil Nadu, Thiruvarur, India

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ABSTRACT

This study includes the analysis of only the journal publications of Botanical Survey of India (BSI) irrespective of its centre's. The authors' productivity pattern in terms of Lotka's law was determined using the Kolmogorov-Smirnov test. In which, the formula $x^n y = c$ of Lotka's was used with the constant determination aspects by the well-known expert on the constant values of the formula.

KEYWORDS: *Bibliometric Study, Lotka's Law, Authorship Pattern, Author's Productivity, BSI*